



# Actuarial Review of the TennCare Program

Development of State Fiscal Year 2022 Per Member Costs

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## Section I — Executive Summary

At the request of the Bureau of TennCare, Guidehouse has calculated per member costs for the TennCare program for State Fiscal Year (SFY) 2022. As part of our analysis, we have also restated the costs for SFY21. The per member costs shown in this report are calculated to assist in the development of the TennCare budget and to make recommendations regarding the distribution of an actuarial based capitation rate for the managed care organizations (MCOs).

TennCare’s program utilizes risk contracts with managed care organizations for Non-CHOICES and CHOICES members in each of its three regions: East, Middle, and West. Effective January 1<sup>st</sup>, 2021, the CHIP (CoverKids) population transitioned to a full risk arrangement under three managed care organizations. The TennCare Select (TCS) population, however, continues to be paid on a partial risk basis in all regions.

Long Term Care (LTC) members began coverage under at-risk contracts through implementation of the CHOICES Program. The CHOICES program began in March 2010 for Tennessee’s Middle region and August 2010 for the East and West regions. The CHOICES program provides comprehensive care for members eligible for LTC benefits. The CHOICES program provides nursing home (NH), home and community-based services (HCBS), and acute care benefits.

The purpose of this report is to provide per member costs for SFY22 for the Bureau of TennCare. Projected costs for fully capitated contracts are based on contractual capitation rates paid to the MCOs. Projected costs for not fully capitated services are based on a detailed analysis of data provided by the TennCare Bureau and review of the provider payments and invoices paid to managed care organizations (MCOs) for the current program’s plan of benefits and eligible groups.

We received significant assistance in obtaining data and background information for this report from the TennCare Bureau. Guidehouse has relied upon this data and its integrity. Although we have reviewed the data for reasonableness, we have not audited the data. Further details of the data received are discussed in Section IV of this report.

### Summary

Based on methodologies and assumptions detailed in this report, Guidehouse has developed per member costs for SFYs 2021 and 2022. Consistent with the methodology used for prior reports, Guidehouse collected medical data for this year’s report directly from the MCOs for the Managed Care programs and directly from TennCare for TCS, pharmacy, and dental encounter/invoice data. For the purposes of projecting pharmacy, dental, and TennCare Select costs, Guidehouse used the following base periods: July 1, 2019 through June 30, 2020 and July 1, 2020 through June 30, 2021. Contractual capitation rates were not explicitly developed for SFY21 and SFY22. Rather, MCO contractual capitation rates were developed on a calendar year (CY) basis, so SFY21 blends the second half of the CY 2020 rates and first half of the CY 2021 rates. Likewise, SFY22 blends the second half of the CY 2021 rates and first half of the CY 2022 rates. For the purposes of this report, the two sets of capitation rates covering SFY21 were weighted by actual SFY21 enrollment to develop a set of aggregate SFY21 capitation rates. The two sets of capitation rates covering SFY22 were weighted using projected enrollment to develop a set of aggregate SFY22 capitation rates.

The following is a brief summary of each projection:

- MCO acute care managed care (Non-CHOICES) and Long-Term Care (CHOICES) costs were projected separately using the contractual capitation rates for each of the periods Calendar Year 2020 and Calendar Year 2021. These cost projections were then blended with actual SFY21 enrollment to restate the SFY21 costs.

- MCO acute care managed care (Non-CHOICES) and Long-Term Care (CHOICES) costs were projected separately using the contractual capitation rates for each of the periods Calendar Year 2021 and Calendar Year 2022. These cost projections were then blended with projected enrollment to approximate SFY22 costs.
- MCO acute care managed care costs for the CHIP population (CoverKids) for SFY21 was projected using the contractual capitation rates for Calendar Year 2021 and actual enrolment for SFY21. Because the CHIP population was under a FFS arrangement during the first half of SFY21 this projection will not be exact but rather an estimate of SFY21 costs had they been under MCO capitation this entire period.
- Projected SFY22 expenditures for pharmacy and dental services and for claims associated with members enrolled in TennCare Select (TCS) were based on incurred claims from July 1, 2020 through June 30, 2021, with claims run-out through September 2021.

For services not fully capitated, Guidehouse used the historical encounter and invoice data to develop completion factors and trend factors to calculate the baseline SFY21 per member costs. Details of these calculations and the various breakouts are included in the Exhibits. Reconciliation of these results to emerging invoices provided data verification. SFY21 results were then projected forward to SFY22.

The total expenditures for SFY21 and projected expenditures for SFY22 are shown below. This includes expenditures for Non-CHOICES, CHOICES, and TennCare Select programs, with projected costs for pharmacy shown as well. Note that costs associated with the CoverKids (CHIP) members are not included. Note that any HIF amounts and directed payment amounts are not shown in this exhibit. Additionally, these projections exclude all services that were carved out of managed care due to the COVID-19 pandemic.

State Fiscal Year 2021 - Expenditures (Excluding CHIP)					
Region	MCO Acute Care	CHOICES	Acute Care & CHOICES	Pharmacy	Total
East	\$ 1,750,811,243	\$ 591,208,645	\$ 2,342,019,888	\$ 554,418,233	\$ 2,896,438,122
Middle	\$ 1,768,673,822	\$ 573,269,457	\$ 2,341,943,279	\$ 436,984,533	\$ 2,778,927,812
West	\$ 1,301,356,737	\$ 455,400,422	\$ 1,756,757,159	\$ 314,858,552	\$ 2,071,615,711
TennCare Select	\$ 347,761,014	N/A	\$ 347,761,014	N/A	\$ 347,761,014
<b>Total</b>	<b>\$ 5,168,602,816</b>	<b>\$ 1,619,878,524</b>	<b>\$ 6,788,481,340</b>	<b>\$ 1,306,261,318</b>	<b>\$ 8,094,742,658</b>
<b>Total - PMPM</b>	<b>\$ 285.51</b>	<b>\$ 5,196.32</b>	<b>\$ 368.65</b>	<b>\$ 70.94</b>	<b>\$ 439.59</b>
<b>Member Months</b>	<b>18,102,764</b>	<b>311,736</b>	<b>18,414,500</b>	<b>18,414,600</b>	<b>18,414,500</b>

State Fiscal Year 2022 - Projected Expenditures (Excluding CHIP)					
Region	MCO Acute Care	CHOICES	Acute Care & CHOICES	Pharmacy	Total
East	\$ 1,903,857,368	\$ 607,740,348	\$ 2,511,597,716	\$ 605,529,333	\$ 3,117,127,050
Middle	\$ 1,930,185,957	\$ 596,237,791	\$ 2,526,423,747	\$ 471,736,004	\$ 2,998,159,751
West	\$ 1,396,977,275	\$ 475,789,965	\$ 1,872,767,240	\$ 331,316,207	\$ 2,204,083,448
TennCare Select	\$ 309,332,972	N/A	\$ 309,332,972	N/A	\$ 309,332,972
<b>Total</b>	<b>\$ 5,540,353,572</b>	<b>\$ 1,679,768,104</b>	<b>\$ 7,220,121,676</b>	<b>\$ 1,408,581,545</b>	<b>\$ 8,628,703,221</b>
<b>Total - PMPM</b>	<b>\$ 288.44</b>	<b>\$ 5,315.63</b>	<b>\$ 369.80</b>	<b>\$ 71.92</b>	<b>\$ 441.95</b>
<b>Member Months</b>	<b>19,208,315</b>	<b>316,005</b>	<b>19,524,320</b>	<b>19,586,179</b>	<b>19,524,320</b>
PMPM % Change	1.02%	2.30%	0.31%	1.38%	0.54%

Acute Care per member expenditures, including costs for members covered under TennCare Select, are projected to increase by 1.02% from SFY21 to SFY22 and CHOICES per member expenditures are projected to increase by 2.30% from SFY21 to SFY22. The increase to the CHOICES per member expenditures is driven by the state's HCBS fee schedule increase.

Starting in 2018, pass-thru payment arrangements were converted into directed payments and were incorporated into capitation rates. Directed payment applications by program and region are shown below for both SFY21 and SFY22.

<b>Fiscal Year 2021 - Directed Payment Amounts</b>			
<b>Region</b>	<b>MCO Acute Care</b>	<b>CHOICES</b>	<b>Acute Care &amp; CHOICES</b>
East	\$ 240,803,122	\$ 5,726,726	\$ 246,529,847
Middle	\$ 321,988,774	\$ 6,698,374	\$ 328,687,148
West	\$ 199,035,831	\$ 4,480,919	\$ 203,516,750
TennCare Select*	\$ 4,009,056	N/A	\$ 4,009,056
<b>Total</b>	<b>\$ 765,836,783</b>	<b>\$ 16,906,019</b>	<b>\$ 782,742,802</b>
<b>Total - PMPM</b>	<b>\$ 42.30</b>	<b>\$ 54.23</b>	<b>\$ 42.51</b>
<b>Member Months</b>	<b>18,102,764</b>	<b>311,736</b>	<b>18,414,500</b>

<b>Fiscal Year 2022 - Directed Payment Amounts</b>			
<b>Region</b>	<b>MCO Acute Care</b>	<b>CHOICES</b>	<b>Acute Care &amp; CHOICES</b>
East	\$ 256,266,102	\$ 2,329,762	\$ 258,595,864
Middle	\$ 354,165,560	\$ 6,544,784	\$ 360,710,344
West	\$ 212,715,561	\$ 2,011,842	\$ 214,727,404
TennCare Select*	\$ 4,256,529	N/A	\$ 4,256,529
<b>Total</b>	<b>\$ 827,403,751</b>	<b>\$ 10,886,389</b>	<b>\$ 838,290,141</b>
<b>Total - PMPM</b>	<b>\$ 43.08</b>	<b>\$ 34.45</b>	<b>\$ 42.94</b>
<b>Member Months</b>	<b>19,208,315</b>	<b>316,005</b>	<b>19,524,320</b>

The Health Insurance Provider's Fee, last applicable to the CY20 premiums, is excluded from these SFY22 projections. Section 9010 of the ACA required each non-exempt health insurer to pay a portion of the total HIF amount based on the insurer's share of total non-exempt net written health insurance premiums. This includes Medicaid MCOs. This fee and the tax consequence of the fee being non-tax deductible must be included in the capitation rates to maintain the actuarial soundness of the capitation rates.

## Enrollment and Membership Review

Below is a summary of the enrollment numbers received from the TennCare detailed eligibility file:

MCO Enrollment (Member Months) Summary by Category of Aid					
	SFY20	SFY21	SFY22	SFY21 vs. SFY20	SFY22 vs. SFY21
<b>Acute Care</b>					
Medicaid (TANF & Related)*	13,379,498	14,590,396	15,746,925	1,210,898	1,156,528
Disabled	1,303,334	1,342,869	1,310,551	39,535	(32,318)
Duals / Waiver Duals	1,413,222	1,537,232	1,602,103	124,010	64,871
<b>Total Acute Care</b>	<b>16,096,054</b>	<b>17,470,498</b>	<b>18,659,580</b>	<b>1,374,444</b>	<b>1,189,082</b>
<b>TennCare Select</b>	<b>791,104</b>	<b>632,266</b>	<b>548,735</b>	<b>(158,838)</b>	<b>(83,531)</b>
<b>LTC (CHOICES)</b>					
Duals / Waiver Duals	291,875	264,760	268,357	(27,115)	3,598
Non-Duals	49,116	46,976	47,648	(2,140)	672
<b>Total LTC Care</b>	<b>340,991</b>	<b>311,736</b>	<b>316,005</b>	<b>(29,255)</b>	<b>4,270</b>
<b>CHIP (CoverKids)</b>	<b>522,799</b>	<b>525,522</b>	<b>571,418</b>	<b>2,722</b>	<b>45,896</b>
<b>Total Enrollment</b>	<b>17,750,949</b>	<b>18,940,022</b>	<b>20,095,738</b>	<b>1,186,351</b>	<b>1,155,717</b>

There was a net enrollment increase from SFY20 to SFY21 of more than 1.19 million member months as the State had re-verification suspended from back in 2020 due to the COVID-19 pandemic.

A sizable increase in membership, estimated at another 1.16 million member months is expected for SFY22 with the continued suspension of re-verification related to the extension of the public health emergency through April 2022. This increased enrollment is attributable to increases in the Non-CHOICES membership.

### Costs Carved out of Managed Care due to the COVID-19 Pandemic

As a result of the COVID-19 pandemic, TennCare carved out COVID-19 testing, treatment, vaccination, and associated costs from managed care for CY20 and CY21; however, these costs will remain at risk for CY22. Our latest modeling, based on TN data through December 2021, projects the following costs by six-month period, shown in the chart below. Note that these costs are not explicitly recognized in any of the other projections in this report, except the vaccination cost projections embedded in the CY22 managed care capitation rates.

Summary of TN costs	Mar-20 - Jun-20	Jul-20 - Dec-20	Jan-21 - Jun-21	Jul-21 - Dec-21	Jan-22 - Jun-22	Jul-22 - Dec-22	TOTAL
Treatment	\$ 6,415,051	\$ 58,487,080	\$ 58,621,956	\$ 95,102,083	\$ 69,658,196	\$ 34,207,277	\$ 322,491,643
Testing	\$ 3,252,839	\$ 22,834,875	\$ 20,732,630	\$ 43,477,632	\$ 44,226,648	\$ 20,090,673	\$ 154,615,298
Associated Costs	\$ 6,704,661	\$ 32,935,399	\$ 27,922,110	\$ 49,121,989	\$ 54,690,238	\$ 24,806,353	\$ 196,180,751
Vaccinations	\$ -	\$ 9,280	\$ 4,590,840	\$ 10,862,386	\$ 10,217,828	\$ 4,737,196	\$ 30,417,530
<b>Total</b>	<b>\$ 16,372,551</b>	<b>\$ 114,266,635</b>	<b>\$ 111,867,537</b>	<b>\$ 198,564,090</b>	<b>\$ 178,792,911</b>	<b>\$ 83,841,499</b>	<b>\$ 703,705,223</b>

## Non-CHOICES, TCS, and CoverKids Per Member Costs—SFY21

Last year's report projected SFY21 per member costs for Non-CHOICES and TCS members to be \$286.45 without pharmacy and \$355.96 with pharmacy. Both the restated SFY21 estimate of \$285.51 without pharmacy and the restated SFY21 estimate of \$356.45 including pharmacy were within 0.4% of last year's estimates. Note that the pharmacy costs listed in these exhibits include those incurred by CHOICES and TennCare Select members as well as Non-CHOICES. CoverKids pharmacy costs are listed as a separate item.

SFY21 Acute Care (MCO Non-CHOICES, TCS, & CoverKids) Per Capita Costs (Excluding Pharmacy)							
Summary By Region and Rate Group							
Aid Category	East	Middle	West	MCO Total	TennCare Select	NC + TCS	CoverKids
Medicaid (TANF & Related)*	\$ 230.84	\$ 224.47	\$ 195.51	\$ 218.53	\$ 195.81	\$ 218.07	
Disabled	\$ 953.51	\$ 1,086.04	\$ 1,028.89	\$ 1,017.36	\$ 945.53	\$ 1,004.34	
Duals/Waiver Duals	\$ 150.02	\$ 202.82	\$ 174.94	\$ 173.23	\$ 225.69	\$ 174.37	
<b>All Eligibility Groups</b>	<b>\$ 282.91</b>	<b>\$ 278.72</b>	<b>\$ 263.64</b>	<b>\$ 275.94</b>	<b>\$ 550.02</b>	<b>\$ 285.51</b>	<b>\$ 204.00</b>
<b>Member Months</b>	<b>6,188,603</b>	<b>6,345,812</b>	<b>4,936,083</b>	<b>17,470,498</b>	<b>632,266</b>	<b>18,102,764</b>	<b>525,522</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

SFY21 Pharmacy Per Capita Costs				
Summary By Region and Rate Group				
Aid Category	East	Middle	West	All Regions
Medicaid (TANF & Related)*	\$ 60.61	\$ 45.01	\$ 36.50	\$ 47.99
Disabled	\$ 392.07	\$ 344.53	\$ 301.75	\$ 348.35
Duals/Waiver Duals	\$ 1.97	\$ 2.67	\$ 1.91	\$ 2.17
<b>All Eligibility Groups</b>	<b>\$ 85.55</b>	<b>\$ 64.80</b>	<b>\$ 60.66</b>	<b>\$ 70.94</b>
CHIP (CoverKids)	\$ 44.08	\$ 32.45	\$ 23.30	\$ 34.36

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

SFY21 Acute Care (MCO Non-CHOICES, TCS, & CoverKids) Per Capita Costs (Including Pharmacy)							
Summary By Region and Rate Group							
Aid Category	East	Middle	West	MCO Total	TennCare Select	NC + TCS	CoverKids
Medicaid (TANF & Related)*	\$ 291.45	\$ 269.47	\$ 232.01	\$ 266.52	\$ 243.80	\$ 266.06	
Disabled	\$ 1,345.58	\$ 1,430.58	\$ 1,330.63	\$ 1,365.71	\$ 1,293.89	\$ 1,352.69	
Duals/Waiver Duals	\$ 151.99	\$ 205.49	\$ 176.85	\$ 175.40	\$ 227.86	\$ 176.55	
<b>All Eligibility Groups</b>	<b>\$ 368.46</b>	<b>\$ 343.52</b>	<b>\$ 324.30</b>	<b>\$ 346.88</b>	<b>\$ 620.96</b>	<b>\$ 356.45</b>	<b>\$ 238.37</b>
<b>Member Months</b>	<b>6,188,603</b>	<b>6,345,812</b>	<b>4,936,083</b>	<b>17,470,498</b>	<b>632,266</b>	<b>18,102,764</b>	<b>525,522</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

## Non-CHOICES, TCS, and CoverKids Per Member Costs—SFY22

The SFY22 Non-CHOICES and TCS per member costs, including pharmacy but excluding CHOICES, are anticipated to increase by 1.09% above SFY21 per member costs. The MCO per member costs excluding pharmacy costs are expected to increase by 1.59%.

SFY22 Acute Care (MCO Non-CHOICES, TCS, & CoverKids) Per Capita Costs (Excluding Pharmacy)							
Summary By Region and Rate Group							
Aid Category	East	Middle	West	MCO Total	TennCare Select	NC + TCS	CoverKids
Medicaid (TANF & Related)*	\$ 237.83	\$ 231.35	\$ 202.03	\$ 225.39	\$ 203.34	\$ 225.01	
Disabled	\$ 999.92	\$ 1,129.81	\$ 1,051.90	\$ 1,055.98	\$ 963.88	\$ 1,040.75	
Duals/Waiver Duals	\$ 165.55	\$ 212.29	\$ 186.65	\$ 185.92	\$ 230.58	\$ 186.15	
<b>All Eligibility Groups</b>	<b>\$ 288.56</b>	<b>\$ 283.15</b>	<b>\$ 266.35</b>	<b>\$ 280.34</b>	<b>\$ 563.72</b>	<b>\$ 288.44</b>	<b>\$ 226.14</b>
<b>Member Months</b>	<b>6,597,792</b>	<b>6,816,805</b>	<b>5,244,983</b>	<b>18,659,580</b>	<b>548,735</b>	<b>19,208,315</b>	<b>571,418</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

SFY22 Pharmacy Per Capita Costs				
Summary By Region and Rate Group				
Aid Category	East	Middle	West	All Regions
Medicaid (TANF & Related)*	\$ 63.62	\$ 47.34	\$ 38.43	\$ 50.47
Disabled	\$ 403.19	\$ 350.88	\$ 313.19	\$ 359.09
Duals/Waiver Duals	\$ 2.03	\$ 2.75	\$ 1.96	\$ 2.24
<b>All Eligibility Groups</b>	<b>\$ 87.36</b>	<b>\$ 65.95</b>	<b>\$ 60.22</b>	<b>\$ 71.92</b>
CHIP (CoverKids)	\$ 46.02	\$ 33.96	\$ 24.24	\$ 35.87

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

SFY22 Acute Care (MCO Non-CHOICES, TCS, & CoverKids) Per Capita Costs (Including Pharmacy)							
Summary By Region and Rate Group							
Aid Category	East	Middle	West	MCO Total	TennCare Select	NC + TCS	CoverKids
Medicaid (TANF & Related)*	\$ 301.45	\$ 278.69	\$ 240.46	\$ 275.86	\$ 253.81	\$ 275.48	
Disabled	\$ 1,403.11	\$ 1,480.69	\$ 1,365.09	\$ 1,415.08	\$ 1,322.97	\$ 1,399.84	
Duals/Waiver Duals	\$ 167.58	\$ 215.04	\$ 188.61	\$ 188.16	\$ 232.82	\$ 188.39	
<b>All Eligibility Groups</b>	<b>\$ 375.92</b>	<b>\$ 349.10</b>	<b>\$ 326.56</b>	<b>\$ 352.26</b>	<b>\$ 635.64</b>	<b>\$ 360.35</b>	<b>\$ 262.02</b>
<b>Member Months</b>	<b>6,597,792</b>	<b>6,816,805</b>	<b>5,244,983</b>	<b>18,659,580</b>	<b>548,735</b>	<b>19,208,315</b>	<b>571,418</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)



## Long Term Care (CHOICES) Per Member Costs

Last year's report projected SFY21 per member costs to be \$5,113.73. The restated SFY21 estimate is 1.6% higher, at \$5,196.32. This increase is attributable to the state's HCBS fee schedule/rate increases. However, with CHOICES enrollment for SFY21 being 8,000 member months fewer than projected, the total cost in SFY21 for CHOICES is lower than last year's projection of \$1.635 billion.

Aid Category	SFY21			SFY22		
	Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Choices 1 &amp; 2</b>						
Duals	248,522	\$ 5,174.47	\$ 1,285,970,941	250,924	\$ 5,300.81	\$ 1,330,098,950
Non-Duals	39,927	\$ 6,937.42	\$ 276,989,254	40,142	\$ 7,159.26	\$ 287,384,426
<b>Choices 3</b>						
Duals	16,238	\$ 1,768.86	\$ 28,721,971	17,434	\$ 1,778.67	\$ 31,008,464
Non-Duals	7,049	\$ 3,999.97	\$ 28,196,359	7,506	\$ 4,166.66	\$ 31,276,263
<b>Total</b>	<b>311,736</b>	<b>\$ 5,196.32</b>	<b>\$ 1,619,878,524</b>	<b>316,005</b>	<b>\$ 5,315.63</b>	<b>\$1,679,768,104</b>

For SFY22, a 2.3% increase in rates is projected from SFY21. This increase is primarily attributable to the HCBS fee schedule/rate increases.

## Pharmacy Per Member Costs

Below is a brief summary of the pharmacy projections. The projected SFY21 per member pharmacy cost in the last year's report was \$69.51 excluding CHIP (CoverKids). The current SFY21 projection is 2.05% higher than that of the prior actuarial report, driven by higher pharmacy claims trend and COVID-19 impacts.

Summary of Per Capita Pharmacy Costs by Aid Category		
Aid Category	SFY21 PMPM	SFY22 PMPM
Medicaid and Uninsured	\$ 47.99	\$ 50.47
Disabled	\$ 348.35	\$ 359.09
Duals/Waiver Duals	\$ 2.17	\$ 2.24
<b>All Eligibility Groups</b>	<b>\$ 70.94</b>	<b>\$ 71.92</b>
CHIP	\$ 34.36	\$ 35.87

The SFY22 cost projections developed by region and aid category are shown below:

Aid Category	Pharmacy PMPM SFY22			
	East	Middle	West	State
Medicaid and Uninsured	\$ 63.62	\$ 47.34	\$ 38.43	\$ 50.47
Disabled	\$ 403.19	\$ 350.88	\$ 313.19	\$ 359.09
Duals/Waiver Duals	\$ 2.03	\$ 2.75	\$ 1.96	\$ 2.24
<b>All Eligibility Groups</b>	<b>\$ 87.36</b>	<b>\$ 65.95</b>	<b>\$ 60.22</b>	<b>\$ 71.92</b>
CHIP	\$ 46.02	\$ 33.96	\$ 24.24	\$ 35.87

Consistent with regional utilization levels in the past, PMPM costs are higher than the State average in the East region and lower in the West, even for the CHIP population.

Also consistent with last year's report, Guidehouse developed a breakdown of the pharmacy expenditures by brands and generics. This becomes increasingly important when highly utilized drugs go off patent. The savings

from generic conversions are partially offset by the introduction of new drugs to the market, in particular specialty drugs and biological agents.

Below is a summary of SFY21 and SFY22 pharmacy costs. Note that pharmacy costs for the CHIP population are included.

Summary of Per Capita Pharmacy Costs by Service Category				
Service Category	SFY21 PMPM		SFY22 PMPM	
	PMPM	Total	PMPM	Total
<b>Member Months</b>	<b>18,940,122</b>		<b>20,157,597</b>	
Brand	\$ 54.75	\$ 1,037,013,067	\$ 55.46	\$ 1,117,919,968
Generic	\$ 13.35	\$ 252,925,963	\$ 13.60	\$ 274,051,358
Non-Drug	\$ 1.04	\$ 19,791,157	\$ 1.06	\$ 21,410,168
<b>Total</b>	<b>\$ 69.15</b>	<b>\$ 1,309,730,187</b>	<b>\$ 70.12</b>	<b>\$ 1,413,381,494</b>
Admin	\$ 0.77	\$ 14,583,894	\$ 0.78	\$ 15,722,926
Premium Tax	\$ -	\$ -	\$ -	\$ -
<b>Total Premium Rate</b>	<b>\$ 69.92</b>	<b>\$ 1,324,320,598</b>	<b>\$ 70.90</b>	<b>\$ 1,429,080,024</b>

This breakdown shows that just over 79% of the pharmacy claims expenditures are due to brand name drugs while 84% of prescriptions are for generic drugs. Baseline pharmacy trends are anticipated to increase about 1.4% from SFY21 to SFY22 due to medical inflation and cost trends.

Combining the per member costs with the eligibility projections produced projected pharmacy expenditures for SFY22. Below is a summary by region and aid group:

Pharmacy Expenditures SFY22				
Aid Category	East	Middle	West	State
Medicaid and Uninsured	\$ 352,586,164	\$ 285,340,555	\$ 172,240,999	\$ 810,167,718
Disabled	\$ 251,388,124	\$ 184,751,215	\$ 158,065,082	\$ 594,204,422
Duals/Waiver Duals	\$ 1,555,045	\$ 1,644,233	\$ 1,010,127	\$ 4,209,405
<b>All Eligibility Groups</b>	<b>\$ 605,529,333</b>	<b>\$ 471,736,004</b>	<b>\$ 331,316,207</b>	<b>\$ 1,408,581,545</b>
CHIP	\$ 8,427,526	\$ 9,288,278	\$ 2,782,676	\$ 20,498,479

Guidehouse's pharmacy team mapped the pharmacy data into therapeutic classifications using the HIC3 classification system. The results are shown in Exhibits 8d through 8g.

## Dental Per Member Costs

Below is a brief summary of the dental projections. Only TennCare members who are less than 21 years of age are eligible for dental services and these projections are for that covered population. The projected SFY21 per member dental cost in the last year's report was \$15.98, 10.2% higher than the current SFY21 projection of \$14.50. This large decrease is attributable to the continued utilization drop related to the COVID-19 pandemic. SFY22 per member costs are anticipated to be 2.9% higher at \$14.92 PMPM as we expect utilization to continue rebounding from pre-pandemic levels.

Summary of Dental Per Member Costs By Aid Category		
Aid Category	SFY21	SFY22
Medicaid and Uninsured	\$ 14.55	\$ 14.97
Disabled	\$ 13.07	\$ 13.67
Duals/Waiver Duals	\$ 18.93	\$ 19.42
<b>All Eligibility Groups (Excl CHIP)</b>	<b>\$ 14.50</b>	<b>\$ 14.92</b>
CHIP	\$ 13.48	\$ 13.81

The regional cost projections are shown below:

Dental Per Member Costs - SFY22				
Summary By Rate Group				
Aid Category	East	Middle	West	State
Medicaid and Uninsured	\$ 15.13	\$ 16.77	\$ 12.34	\$ 14.97
Disabled	\$ 14.42	\$ 16.03	\$ 10.19	\$ 13.67
Duals/Waiver Duals	\$ 14.21	\$ 22.56	\$ 23.57	\$ 19.42
<b>All Groups Except CHIP</b>	<b>\$ 15.10</b>	<b>\$ 16.75</b>	<b>\$ 12.26</b>	<b>\$ 14.92</b>
CHIP	\$ 12.57	\$ 15.40	\$ 12.16	\$ 13.81

In contrast to pharmacy, dental PMPM costs are higher in the Middle region, though the West continues to show lower PMPM costs. Using the regional rates and projected membership, an aggregate projected cost was developed:

Dental Costs - SFY22				
Summary By Rate Group				
Aid Category	East	Middle	West	State
Medicaid and Uninsured	\$ 56,562,265	\$ 69,816,065	\$ 38,153,671	\$ 164,532,001
Disabled	\$ 2,136,826	\$ 2,413,706	\$ 1,373,901	\$ 5,924,433
Duals/Waiver Duals	\$ 24,545	\$ 29,006	\$ 28,112	\$ 81,663
<b>All Groups Except CHIP</b>	<b>\$ 58,723,636</b>	<b>\$ 72,258,777</b>	<b>\$ 39,555,684</b>	<b>\$ 170,538,096</b>
CHIP	\$ 1,795,798	\$ 3,041,739	\$ 998,651	\$ 5,836,187

Below is a breakdown of dental expenditures by major service category:

Dental Summary By Service Category				
All Regions - All Eligibility Groups (Excl CHIP)				
Service Category	SFY21		SFY22	
	Per Member	Total*	Per Member	Total**
Diagnostic	\$ 2.65	\$ 28,652,074	\$ 2.72	\$ 31,095,455
Preventive	\$ 3.47	\$ 37,473,954	\$ 3.55	\$ 40,552,465
Restorative	\$ 4.06	\$ 43,828,892	\$ 4.18	\$ 47,738,785
Endodontics	\$ 0.81	\$ 8,697,608	\$ 0.83	\$ 9,521,023
Oral Surgery	\$ 1.23	\$ 13,280,517	\$ 1.29	\$ 14,690,638
Orthodontics	\$ 0.90	\$ 9,701,621	\$ 0.93	\$ 10,646,551
Other	\$ 0.86	\$ 9,304,670	\$ 0.89	\$ 10,187,915
Admin	\$ 0.52	\$ 5,604,261	\$ 0.53	\$ 6,105,264
<b>Total</b>	<b>\$ 14.50</b>	<b>\$ 156,543,596</b>	<b>\$ 14.92</b>	<b>\$ 170,538,096</b>

\*SFY21 Assumed Average Enrollment: 899,747 less than 21 years of age

\*\*SFY22 Assumed Average Enrollment: 952,570 less than 21 years of age

Dental Summary By Service Category				
All Regions - (CHIP)				
Service Category	SFY21		SFY22	
	Per Member	Total*	Per Member	Total**
Diagnostic	\$ 3.07	\$ 1,218,506	\$ 3.15	\$ 1,330,806
Preventive	\$ 4.09	\$ 1,622,713	\$ 4.18	\$ 1,765,983
Restorative	\$ 3.24	\$ 1,286,482	\$ 3.30	\$ 1,393,806
Endodontics	\$ 0.43	\$ 171,576	\$ 0.44	\$ 184,994
Oral Surgery	\$ 0.99	\$ 392,031	\$ 1.03	\$ 433,327
Orthodontics	\$ 0.44	\$ 176,001	\$ 0.47	\$ 198,246
Other	\$ 0.74	\$ 293,819	\$ 0.76	\$ 320,089
Admin	\$ 0.48	\$ 191,629	\$ 0.49	\$ 208,936
<b>Total</b>	<b>\$ 13.48</b>	<b>\$ 5,352,757</b>	<b>\$ 13.81</b>	<b>\$ 5,836,187</b>

\*SFY21 Assumed Average Enrollment: 33,087 less than 21 years of age

\*\*SFY22 Assumed Average Enrollment: 35,214 less than 21 years of age

## Section II — Program Overview

On January 1, 1994, Tennessee began a new health care reform program called TennCare. This program, which required no new taxes, essentially replaced the Medicaid Program in Tennessee. TennCare was designed as a managed care model. It extended coverage to uninsured and uninsurable persons not previously eligible for Medicaid.

The TennCare program was initially implemented as a five-year demonstration program approved by the federal Health Care Financing Administration (HCFA), now known as the Centers for Medicare and Medicaid Services (CMS). The program remains in effect due to numerous extensions beyond the original expiration date of December 30, 1999.

Although the program moved to FFS for a period, TennCare returned a portion of eligible members to a full risk capitated model beginning April 1, 2007 in Middle Tennessee, November 1, 2008 in West Tennessee, and January 1, 2009 in East Tennessee. Members in TennCare who are not in TennCare Select are required to enroll in one of the full-risk MCOs.

The capitation arrangements cover all medical and behavioral health services under one capitation arrangement. Pharmacy and dental services for eligible members in each region remain under a separate program outside the full risk capitation arrangements.

Beginning in March of 2010, the TennCare CHOICES program began operation in the Middle Region. TennCare CHOICES is a fully capitated comprehensive long-term care program that provides nursing home services, home and community-based services, and acute care services to eligible members. Services are provided through the MCOs currently operating in the region. TennCare CHOICES began operation in the East and West Regions on August 1, 2010.

Effective July 1, 2012, the Bureau of TennCare implemented new Level of Care (LOC) criteria to determine medical eligibility for the CHOICES program. Applicants wishing to receive long term services and supports (LTSS) under Medicaid undergo a person-centered assessment to determine eligibility in one of three groups for TennCare CHOICES. CHOICES 1 is for individuals receiving long term Nursing Home services. CHOICES 2 is for individuals who meet the nursing facility (NF) LOC that are primarily receiving Home and Community-Based Services as an alternative to NH care. CHOICES 3 is for individuals enrolled after the implementation of the LOC change who do not meet the new NH LOC standard but who are “at risk” of institutionalization and are receiving a more moderate package of HCBS to delay or prevent the need for NH placement.

Effective January 1, 2021, TennCare moved the CHIP (CoverKids) program under a full risk capitated model and members are required to enroll in one of the full risk MCOs. Prior to 2021, CoverKids operated under a partial risk basis with one MCO.

## Section III — Project Scope

At the request of the Tennessee Office of the Comptroller and the Bureau of TennCare, Guidehouse has calculated per member costs for the TennCare, TennCare CHOICES, and TennCare CoverKids programs for SFY22. The per member costs shown in this report are calculated to assist in the development of the TennCare budget and improve program management.

This report describes the methods, data and assumptions used to develop per member costs for the acute care portion of the TennCare program. Administrative costs associated with those portions of the program that are covered by contracts with managed care organizations are included in these calculations as well as the administrative costs paid for the management of pharmacy and dental services.

The report includes a summary of per member and projected costs by region and statewide. This provides the Bureau with a better understanding of potential capitation rates by region, aid category and coverage.

## Section IV — Data Sources

Guidehouse used data for this report from several different sources including data received from the Bureau of TennCare as well as the Medicaid Managed Care Capitation Rate Development reports for SFYs 2021 and 2022. We relied on the accuracy of the data while developing the report. We reviewed the data for reasonableness including comparing the data to previous years and found no material issues with the information. We did not audit the data.

### At-Risk MCO Capitation Rates

To project costs associated with the TennCare members enrolled with the at-risk MCOs, we relied on the actual MCO capitation rates in effect during SFY21 and SFY22. The details for the development of these rates are contained in the Medicaid Rate Certification reports provided to the Bureau of TennCare. Note that unless otherwise expressed, the projections do not include the recently incorporated directed payments.

## TennCare Select, Pharmacy, and Dental Claims Data

### TennCare Select Medical Claims and Encounter Data

While most TennCare acute care services are provided to members through one of the at-risk MCOs operating in each region, services for members not enrolled in these MCOs are provided through TennCare Select (TCS) which is administered through one of the MCOs on a partial risk basis.

TennCare received detailed incurred claims and encounter data from TennCare Select for the period January 2016 through June 2021 and paid through September 2021. This data was then compiled and loaded into a central data warehouse. Guidehouse received information regarding capitated payments and recoveries not available on the encounter data.

The data was segregated into the following broad service categories: inpatient hospital, outpatient hospital, home health care, and professional. We performed numerous diagnostic analyses to ensure the data was credible. Pharmacy and dental claims for the TCS population were combined with the at-risk TennCare population and described in the Pharmacy and Dental sections below.

To ensure the completeness of the data, we compared the encounter data to the paid expenditure data reported in the monthly Medical Fund Target reports that are submitted to the Bureau of TennCare and the Department of Commerce and Insurance. The claims received from the TCS MCO showed around 2-3% deviation from the MFT reports in aggregate, similar to prior years.

### Pharmacy Claims and Invoice Data

The TennCare Bureau received detailed claims and invoice and encounter data from the current pharmacy benefit manager, Optum, as well as data from the prior pharmacy benefit manager Magellan. Based on additional analysis, the invoice data was determined to be the better data source for Pharmacy claims as it reconciled within 0.4% to the Optum invoice amounts. This data was compiled and loaded into a central data warehouse. Guidehouse obtained detailed incurred claims and invoice data submitted to the TennCare Bureau for the period January 1, 2016 through June 30, 2021 paid through September 2021.

### Dental Claims and Invoice Data

Guidehouse received dental invoice data from the TennCare Bureau for claims paid from January 2016 through September 2021. This included claims from the current dental benefit manager, DentaQuest. Based on additional analysis, the invoice data was determined to be the better data source for Dental claims as it reconciled within 0.6% to the DentaQuest invoice amounts as opposed to a 26% difference when comparing to the encounter data.

We selected claims incurred from July 2020 through June 2021, paid through September 2021, as our base data period. This data represents twelve months of experience with three months of run-out. The data was aggregated by age and aid category.

## Eligibility Data

The Bureau of TennCare provided detailed eligibility data for the period January 2016 through December 2021 and provided guidance on enrollment expectations going forward through SFY22. From this data, we selected the appropriate time period corresponding to the baseline encounter and invoice data. Guidehouse calculated member months of eligibility from this data segregated by eligibility category, demographic group, health plan, region and month.

## Medical Fund Target Reports and Medical Loss Ratio Reports

MCOs are required to submit monthly reports that show their experience. The fully at-risk MCOs submit Medical Loss Ratio (MLR) Reports while the TCS MCO submit Medical Fund Target (MFT) Reports. These reports are valuable as a check to the claims data received.

Guidehouse received the MFT and MLR Reports for the period January 2016 through December 2021. The reports include required capitation adjustments, recoveries, and claim triangle reports.

## Invoices

Guidehouse received detailed invoices for pharmacy and dental claims. These invoices were used to validate both the pharmacy and dental claims data. The invoices were available from January 2016 through December 2021.

## Section V — Medical Per Member Cost

The total projected TennCare medical costs for SFY21 and SFY22 were developed by projecting at risk managed care expenditures and TennCare Select (TCS) expenditures separately. At risk managed care expenditures were developed by summing the products of the projected enrollment by region and rate cell and the appropriate managed care premium rate.

The methods for projecting the TCS per member costs are similar to the approach used to develop the at-risk managed care capitation rates and are consistent with the methods used in prior years. The development of the TCS per member costs are outlined on pages 23 – 24.

### Enrollment

For members enrolled under the at-risk MCO contracts and TennCare Select, there was a net enrollment increase from SFY20 to SFY21 of nearly 1.2 million member months. This sizeable increase in membership is expected to continue for SFY22, due to continued suspension of eligibility re-verification efforts and the COVID-19 pandemic. SFY22 enrollment projections were based on latest available enrollment information received from the Bureau.

MCO Enrollment (Member Months) Summary by Category of Aid					
	SFY20	SFY21	SFY22	SFY21 vs. SFY20	SFY22 vs. SFY21
<b>Acute Care</b>					
Medicaid (TANF & Related)*	13,379,498	14,590,396	15,746,925	1,210,898	1,156,528
Disabled	1,303,334	1,342,869	1,310,551	39,535	(32,318)
Duals / Waiver Duals	1,413,222	1,537,232	1,602,103	124,010	64,871
<b>Total Acute Care</b>	<b>16,096,054</b>	<b>17,470,498</b>	<b>18,659,580</b>	<b>1,374,444</b>	<b>1,189,082</b>
<b>TennCare Select</b>	<b>791,104</b>	<b>632,266</b>	<b>548,735</b>	<b>(158,838)</b>	<b>(83,531)</b>
<b>LTC (CHOICES)</b>					
Duals / Waiver Duals	291,875	264,760	268,357	(27,115)	3,598
Non-Duals	49,116	46,976	47,648	(2,140)	672
<b>Total LTC Care</b>	<b>340,991</b>	<b>311,736</b>	<b>316,005</b>	<b>(29,255)</b>	<b>4,270</b>
<b>CHIP (CoverKids)</b>	<b>522,799</b>	<b>525,522</b>	<b>571,418</b>	<b>2,722</b>	<b>45,896</b>
<b>Total Enrollment</b>	<b>17,750,949</b>	<b>18,940,022</b>	<b>20,095,738</b>	<b>1,186,351</b>	<b>1,155,717</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

### Projected SFY22 Per Member Costs by Eligibility Group/Age/Sex

The appendices include a detailed breakdown of each rate cell by various demographic categories. Below is a brief summary of the projection by major age/sex categories.

### At-Risk MCO Per Member Costs (Non-CHOICES)

SFY21 at-risk MCO (Non-CHOICES) medical rates and budgets are shown by region in Exhibits 2a, 3a, and 4a for the East Region, the Middle Region, and the West Region, respectively. The per member cost development by aid categories and rate cell are shown for each region in Exhibits 2b, 3b, and 4b. The per member costs show the expected PMPM cost by major service category based on the average rates over SFY21. Note that directed payments and HIF amounts have not been incorporated into these projections. The incorporation of directed payments is shown on pages 24.



## Projected MCO Per Member Costs by Rate Group

Emerging SFY21 experience indicates the projected medical per member costs in last year's report were slightly higher by 0.17% (excluding pharmacy costs). At-risk MCO medical per member costs are expected to increase by 1.59% from SFY21 to SFY22. When claim costs for members enrolled in TennCare Select are included, the increase is expected to be 1.02%.

SFY21 Acute Care (MCO Non-CHOICES, TCS, & CoverKids) Per Capita Costs (Excluding Pharmacy)							
Summary By Region and Rate Group							
Aid Category	East	Middle	West	MCO Total	TennCare Select	NC + TCS	CoverKids
Medicaid (TANF & Related)*	\$ 230.84	\$ 224.47	\$ 195.51	\$ 218.53	\$ 195.81	\$ 218.07	
Disabled	\$ 953.51	\$ 1,086.04	\$ 1,028.89	\$ 1,017.36	\$ 945.53	\$ 1,004.34	
Duals/Waiver Duals	\$ 150.02	\$ 202.82	\$ 174.94	\$ 173.23	\$ 225.69	\$ 174.37	
<b>All Eligibility Groups</b>	<b>\$ 282.91</b>	<b>\$ 278.72</b>	<b>\$ 263.64</b>	<b>\$ 275.94</b>	<b>\$ 550.02</b>	<b>\$ 285.51</b>	<b>\$ 204.00</b>
<b>Member Months</b>	<b>6,188,603</b>	<b>6,345,812</b>	<b>4,936,083</b>	<b>17,470,498</b>	<b>632,266</b>	<b>18,102,764</b>	<b>525,522</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

SFY22 Acute Care (MCO Non-CHOICES, TCS, & CoverKids) Per Capita Costs (Excluding Pharmacy)							
Summary By Region and Rate Group							
Aid Category	East	Middle	West	MCO Total	TennCare Select	NC + TCS	CoverKids
Medicaid (TANF & Related)*	\$ 237.83	\$ 231.35	\$ 202.03	\$ 225.39	\$ 203.34	\$ 225.01	
Disabled	\$ 999.92	\$ 1,129.81	\$ 1,051.90	\$ 1,055.98	\$ 963.88	\$ 1,040.75	
Duals/Waiver Duals	\$ 165.55	\$ 212.29	\$ 186.65	\$ 185.92	\$ 230.58	\$ 186.15	
<b>All Eligibility Groups</b>	<b>\$ 288.56</b>	<b>\$ 283.15</b>	<b>\$ 266.35</b>	<b>\$ 280.34</b>	<b>\$ 563.72</b>	<b>\$ 288.44</b>	<b>\$ 226.14</b>
<b>Member Months</b>	<b>6,597,792</b>	<b>6,816,805</b>	<b>5,244,983</b>	<b>18,659,580</b>	<b>548,735</b>	<b>19,208,315</b>	<b>571,418</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

For costs associated with the TennCare members enrolled with the at-risk MCOs, we relied on the actual MCO capitation rates in effect during SFY21 and SFY22 and enrollment projections for the same periods. The details for the development of these rates are contained in the Medicaid Rate Certification reports provided to the Bureau of TennCare.

## At-Risk MCO Per Member Costs (CHOICES)

### Background

The TennCare CHOICES program began in March 2010 in the Middle Region and August 1, 2010 in the East and West Regions. TennCare CHOICES is a capitated, full risk, program that provides comprehensive care management to eligible members for NH services, HCBS, and acute care services.

### Rate Cell Groupings

The CHOICES program categorizes individuals as Dual Eligible or Non-Dual Eligible.

Only a minimal portion of the CHOICES population is under age 65. Consequently, per member costs were not analyzed by age category. Since male and female per member costs are expected to be similar for this population, male and female costs were combined in our analysis.

Additionally, each member is assigned a designation as a CHOICES 1 (Nursing Facility), CHOICES 2 (HCBS), or CHOICES 3 (members whose condition may necessitate HCBS in the near future) member. Capitation rates are set separately for CHOICES 3 members, but CHOICES 1 and CHOICES 2 members receive the same capitation rate to incentivize MCOs to keep members at lower levels of care, where possible.

## Projected TennCare CHOICES Expenditures for SFY21 and SFY22

Below is a projection of SFY21 and SFY22 expenditures under the CHOICES program. Note that directed payments and HIF amounts have not been incorporated into these projections. The incorporation of directed payments is shown on pages 23 – 24. In aggregate, total costs for members enrolled in the CHOICES program are expected to increase by 3.7% due to the aforementioned HCBS fee schedule/rate and enrollment increases:

Aid Category	SFY21			SFY22		
	Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Choices 1 &amp; 2</b>						
Duals	248,522	\$ 5,174.47	\$ 1,285,970,941	250,924	\$ 5,300.81	\$1,330,098,950
Non-Duals	39,927	\$ 6,937.42	\$ 276,989,254	40,142	\$ 7,159.26	\$ 287,384,426
<b>Choices 3</b>						
Duals	16,238	\$ 1,768.86	\$ 28,721,971	17,434	\$ 1,778.67	\$ 31,008,464
Non-Duals	7,049	\$ 3,999.97	\$ 28,196,359	7,506	\$ 4,166.66	\$ 31,276,263
<b>Total</b>	<b>311,736</b>	<b>\$ 5,196.32</b>	<b>\$ 1,619,878,524</b>	<b>316,005</b>	<b>\$ 5,315.63</b>	<b>\$1,679,768,104</b>

The 2.3% PMPM cost increase from SFY21 to SFY22 is driven by expected increases in medical costs but is heavily affected by the HCBS rate increases.

Exhibit 5 shows the SFY21 and SFY22 CHOICES Rate and Budget Summaries statewide and by region along with the SFY22 Per Member Cost Development.

## At-Risk MCO Per Member Costs (CoverKids)

SFY21 at-risk MCO (CoverKids) medical rates and budget is shown in Exhibit 6a. The per member cost development by rate cell are shown in Exhibit 6b. The per member costs show the expected PMPM cost by major service category based on the average rates over SFY21. Note that directed payments do not apply to the CoverKids population.

### Projected MCO Per Member Costs by Rate Group

Emerging SFY21 experience indicates the projected medical per member costs in last year's report were higher by 12.06% (excluding pharmacy costs). This is primarily a result of the suspension of reverification and pregnant women remaining on the program, which drove aggregate per member costs down. This effective program change was accounted for when revising the CY21 CoverKids rates. Initial estimates indicate at-risk MCO medical per member costs are expected to increase by 10.85% from SFY21 to SFY22; however, this does not account for the future CY22 CoverKids rate amendment change.

SFY21 Acute Care (MCO Non-CHOICES, TCS, & CoverKids) Per Capita Costs (Excluding Pharmacy)							
Summary By Region and Rate Group							
Aid Category	East	Middle	West	MCO Total	TennCare Select	NC + TCS	CoverKids
Medicaid (TANF & Related)*	\$ 230.84	\$ 224.47	\$ 195.51	\$ 218.53	\$ 195.81	\$ 218.07	
Disabled	\$ 953.51	\$ 1,086.04	\$ 1,028.89	\$ 1,017.36	\$ 945.53	\$ 1,004.34	
Duals/Waiver Duals	\$ 150.02	\$ 202.82	\$ 174.94	\$ 173.23	\$ 225.69	\$ 174.37	
<b>All Eligibility Groups</b>	<b>\$ 282.91</b>	<b>\$ 278.72</b>	<b>\$ 263.64</b>	<b>\$ 275.94</b>	<b>\$ 550.02</b>	<b>\$ 285.51</b>	<b>\$ 204.00</b>
<b>Member Months</b>	<b>6,188,603</b>	<b>6,345,812</b>	<b>4,936,083</b>	<b>17,470,498</b>	<b>632,266</b>	<b>18,102,764</b>	<b>525,522</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

SFY22 Acute Care (MCO Non-CHOICES, TCS, & CoverKids) Per Capita Costs (Excluding Pharmacy)							
Summary By Region and Rate Group							
Aid Category	East	Middle	West	MCO Total	TennCare Select	NC + TCS	CoverKids
Medicaid (TANF & Related)*	\$ 237.83	\$ 231.35	\$ 202.03	\$ 225.39	\$ 203.34	\$ 225.01	
Disabled	\$ 999.92	\$ 1,129.81	\$ 1,051.90	\$ 1,055.98	\$ 963.88	\$ 1,040.75	
Duals/Waiver Duals	\$ 165.55	\$ 212.29	\$ 186.65	\$ 185.92	\$ 230.58	\$ 186.15	
<b>All Eligibility Groups</b>	<b>\$ 288.56</b>	<b>\$ 283.15</b>	<b>\$ 266.35</b>	<b>\$ 280.34</b>	<b>\$ 563.72</b>	<b>\$ 288.44</b>	<b>\$ 226.14</b>
<b>Member Months</b>	<b>6,597,792</b>	<b>6,816,805</b>	<b>5,244,983</b>	<b>18,659,580</b>	<b>548,735</b>	<b>19,208,315</b>	<b>571,418</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

For costs associated with the CoverKids members enrolled with the at-risk MCOs, we relied on the actual MCO capitation rates in effect during SFY21 and SFY22 and enrollment projections for the same periods. One main caveat to note is that for the first 6-months of SFY21, the CHIP program was administered as fee-for-service. The CoverKids projections in this report assume the CY21 MCO cap rates are in place during SFY21 (July 2020 – June 2021). The details for the development of these rates are contained in the CoverKids Rate Certification reports provided to the Bureau of TennCare.

## TennCare Select (TCS) Cost Projection

### Eligibility Classes

Per Member costs for the TennCare program vary based on eligibility category. TennCare has historically split membership into four aid categories in which to summarize the data and calculate the rates and project costs. However, recent analysis suggests that there has been significant migration between members assigned to the Medicaid (TANF and Related) and Uninsured/Uninsurable aid categories. Due to this, the experience for the two has been combined for the SFY21 and SFY22 projections in this report.

Guidehouse has summarized per member costs based on current groups participating under the program. We then projected the costs for each of the groups independently and multiplied by projected enrollment levels to determine both overall projected costs and overall projected per member costs.

### TCS Demographic Groupings

In addition to eligibility category, the per member costs also vary significantly based on demographic group. Age groupings are used for most eligibility categories where use of health care services varies significantly by age. The “Duals/Waiver Duals” category is the only group without an age breakout. Below is a summary of the most detailed demographic groupings:

Age Groups	Gender Split
Under 1	Combined
01-13	Combined
14-20	Male/Female
21-44	Male/Female
45-64	Combined
65 and over	Combined

## TCS Base Year Cost and Utilization

### Determination of Units

Invoice records were classified into the detailed service categories shown in the attached tables using combinations of diagnosis codes, procedure codes, revenue codes, and claim type indicators. Hospital inpatient data was run through the MS-DRG grouper and assigned a diagnosis related group (DRG). Over 95% of the data was assigned a DRG, which is high considering not all providers are compensated in that manner. After grouping and categorizing the claims, they were further summarized into appropriate eligibility and demographic groups.

In this summarization process, unit counts were made for each service category. The following table details the types of units that were counted for each detailed service category.

Determination of Service Units	
Major Service Group	Units Counted
Home Health Care	Claims
Inpatient	Days
Outpatient	Claims
Professional	Services
DME/Supplies	Claims
Lab	Services
Radiology	Services
Transportation	Claims

In the table, “Services” indicates the actual unit counts that were recorded on each claim. “Claims” or “Prescriptions” refers to a count of “1” for each claim record in the historical database. “Days” are used for inpatient units, and represent the inpatient length of stay, outlined below.

## TCS Data Adjustments

Below is a summary of the non-system capitation payments and other payments added to the claim data for TCS for the base period July 1, 2020 through June 30, 2021.

<b>Case Management Fees and Other Payments Loaded To Baseline Data</b>	
Capitation Payments	\$ 4,101,413
Other Payments	\$ 1,727,653
<b>Total</b>	<b>\$ 5,829,066</b>

Sub-capitated payments and fees paid by the TCS MCO outside of the claim system to their providers were added to the Transportation and Professional Other components and spread evenly across all eligibility groups and demographic categories.

A final review was performed to ensure that the projected paid claims were consistent and balanced to the data reported by the TCS MCO. No further adjustment factors were necessary.

## Third Party Liability and Participant Cost Sharing

The per member costs shown here are inclusive of adjustments for Third Party Liability, with the exception of subrogation. We have assumed plans will continue to collect payments for Third Party Liability at levels similar to those observed during the data period.

Point-of-service cost sharing is currently required for some of those individuals who are in the Uninsured and Uninsurable eligibility categories. Most cost sharing applies only to those with an income above 100% of the federal poverty level. Current levels of cost sharing are reflected in the per member costs.

## TCS Claims Completion and Trend Factors

### Completion Factors

The base data periods used includes claims incurred from July 2019 through June 2020, and July 2020 through June 2021 with claim payments through September 2021. Using detailed claim data through September 30, 2021, Guidehouse was able to calculate the outstanding Incurred But Not Reported (IBNR) claims as of September 30, 2021.

### Trend Factors

Trend rates are comprised of changes in cost per unit of service as well as changes in the volume of services used per person over time. Guidehouse examined the historical data for the most recent 36-month period. From this data and other external sources, we developed our prospective trends from the base period (SFY21) to SFY22. Our trend rates recognize the impact of built in escalators (e.g., CPI adjustments, charge master increases, Medicare payment trends, etc.), but also take into account the utilization impacts resulting from the COVID-19 pandemic. Trends can be found in Exhibit 7e.

## Administrative Costs and Premium Taxes

Guidehouse estimated ASO fees for TCS using the claims and administrative cost invoices from the medical administrators. Administrative costs, as a percent of total per member costs, are expected to be 5.3% for SFY22 based on historical costs. Pharmacy administrative costs were developed separately and are described in the Pharmacy section below.

MCOs participating in the TennCare program (including TennCare Select) are also required to pay a premium tax on their premium revenues. The tax is assumed to be 6.0% for both SFY21 and SFY22.

## TCS Per Member Costs

The per member costs are calculated based on the historical data shown in Exhibit 7a. As discussed above (Data Adjustments and Anomalies) the data was adjusted to reflect missing elements and capitation amounts. The final baseline was checked against the MFT reports, invoices, and the prior Actuarial Report. The adjusted data was determined to be consistent.

The steps used for calculating the per member costs for 2022 are as follows:

1. Exhibit 7a provides the baseline data for TCS. The exhibits include paid expenditures, member months, units (as discussed earlier), utilization rates based on a “per 1,000” methodology, amount paid per unit of service, and per member per month paid.

The encounter data is summarized by the demographic and eligibility rate cells. As the data cells become smaller, the credibility of each specific cell decreases. This information is the starting point for the per member cost calculation.

2. The results in Exhibit 7a are brought forward to Exhibit 7b, which includes utilization rates per 1,000, paid expenditures per unit, paid expenditure PMPM, and member months for each rate cell and service category. The trend rates, benefit adjustment factors, and completion factors are detailed in Exhibits 7e and 7f for TCS.
3. The paid amounts are multiplied by any data adjustment factors (primarily IBNR factors for this analysis) to complete the data period claims. The trend factors are applied to the base data period to project the per member costs for SFY21 and SFY22.
4. Administrative costs are added to calculate the per member costs for SFY22. Administrative loads are different than those used for pharmacy (discussed earlier).

Resulting per member costs are calculated for each region and rate cell in Exhibit 7b.

Exhibit 7c summarizes the projected rates by major service category on a PMPM basis as well as a total budgeted amount.

Exhibit 7d summarizes the rate cells on a PMPM and a total basis.

Note that directed payments and HIF amounts have not been incorporated into these projections. The incorporation of directed payments is shown on pages 23 – 24. More detail on directed payment amounts assumed for TCS are in exhibit 7g. Note that the amounts shown for SFY22 are estimates based on actual CY21 amounts and projected CY22 amounts (yet to be finalized).

## Projected TennCare Select Per Member Costs by Rate Group

Projected SFY21 and SFY22 TennCare Select per capita costs by rate group are shown below:

Aid Category      Age Group		SFY 2021			SFY 2022		
		Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Medicaid (TANF &amp; Related)</b>							
	Age Under 1	8,308	\$ 845.12	\$ 7,021,513	9,121	\$ 862.39	\$ 7,865,840
	Age 1 - 13	141,390	\$ 181.68	\$ 25,687,080	144,364	\$ 187.06	\$ 27,004,714
	Age 14 - 20 Female	35,527	\$ 309.47	\$ 10,994,714	31,695	\$ 319.06	\$ 10,112,686
	Age 14 - 20 Male	47,444	\$ 227.92	\$ 10,813,615	35,167	\$ 234.67	\$ 8,252,555
	Age 21 - 44 Female	40,893	\$ 55.46	\$ 2,268,047	38,254	\$ 57.01	\$ 2,180,951
	Age 21 - 44 Male	20,297	\$ 49.43	\$ 1,003,177	17,140	\$ 50.42	\$ 864,143
	Age 45 - 64	6,675	\$ 160.14	\$ 1,069,022	5,154	\$ 163.22	\$ 841,219
	Age 65+	45	\$ 2.35	\$ 106	25	\$ 2.46	\$ 62
	<b>All Ages</b>	<b>300,579</b>	<b>\$ 195.81</b>	<b>\$ 58,857,275</b>	<b>280,920</b>	<b>\$ 203.34</b>	<b>\$ 57,122,169</b>
<b>Disabled</b>							
	Age Under 21	271,852	\$ 987.58	\$ 268,475,033	236,814	\$ 1,007.80	\$ 238,660,029
	Age Over 21	25,499	\$ 497.26	\$ 12,679,395	22,913	\$ 510.01	\$ 11,685,862
	<b>All Ages</b>	<b>297,350</b>	<b>\$ 945.53</b>	<b>\$ 281,154,428</b>	<b>259,727</b>	<b>\$ 963.88</b>	<b>\$ 250,345,891</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>34,336</b>	<b>\$ 225.69</b>	<b>\$ 7,749,311</b>	<b>8,088</b>	<b>\$ 230.58</b>	<b>\$ 1,864,912</b>
<b>All Groups</b>	<b>All Ages</b>	<b>632,266</b>	<b>\$ 550.02</b>	<b>\$ 347,761,014</b>	<b>548,735</b>	<b>\$ 563.72</b>	<b>\$ 309,332,972</b>

Last year's report projected SFY21 per capita costs for TennCare Select members to be \$583.10, 6.0% higher than the restated SFY21 PMPM figure of \$550.02. The critical drivers of this decrease are the prolonged pandemic-induced decreased utilization and impacts of changing enrolment patterns in the TennCare Select population.

## Application of Directed Payment Amounts into the Capitated Rates and TCS

For both CHOICES and Non-CHOICES, amounts associated with directed payment arrangements were incorporated into the CY21 and CY22 rates as detailed below. Note that only some of the directed payment amounts are also allocated across TCS claims. For directed payments in 2021, the State provided latest available amounts by MCO and region as available and Guidehouse projected these forward to fill out the year as needed based on State feedback and known timing of disbursement amounts. For directed payments in 2022, the State provided target amounts to include with the intention of revising these amounts as part of the mid-year rate adjustment once more is known. These amounts, grossed up for premium tax, were allocated separately from the rest of the rate-setting process.

### Directed Payments Allocations Across TennCare Programs

- Hospital directed payments: The State allocated \$651m (grossed up for premium tax) to inpatient and outpatient claim costs for calendar year 2021 and \$654.8m for calendar year 2022. This was allocated across CHOICES and Non-CHOICES rates. These amounts were not allocated to TCS.
- PCMH Activity and Practice Transformation Payments: The State projects that, including premium tax, \$36.2m would be paid out in CY21 and \$37.1m would be paid out in CY22. Of these amounts, \$1.05m is expected to be paid out for TCS members in CY21 and CY22.
- PCMH Outcome Payments: The State projects that, including premium tax, \$26.4m would be paid out in CY21 and \$27.5m would be paid out in CY22. Of these amounts, \$1.1m is expected to be paid out for TCS members in CY21 and CY22.
- Emergency Medical Services (EMS) directed payments: The State projects that, including premium tax, \$28.3m would be paid out in CY21 and \$27.4m would be paid out in CY22. \$710k is expected to be paid out for TCS members in CY21 and CY22.
- Medication Therapy Management (MTM) Directed Payments: This directed payment effectively ended June 2021. The State allocated \$240k (grossed up for premium tax) to be paid out in CY21. This amount was not allocated to TCS.
- Physician UPL directed payments: The State projects that, including premium tax, \$15.2m will be paid out in CY21 and \$12.6m in CY22. Of this, \$333k is expected to be paid out for TCS members in CY21 and CY22.
- Health Link Outcome Payments: The State projects that, including premium tax, \$11.1m will be paid out in CY21 and \$10.9m in CY22. Of these amounts, \$812k is expected to be paid out for TCS members in CY21 and CY22.

### Directed Payments Made Under a Separate Payment Term

- Nursing Facility Directed Payments: The State has allocated \$108.5m (inclusive of premium tax) towards the CHOICES program Nursing Facility providers in CY21. This was arranged as a separate payment term and intended to help providers during the COVID-19 pandemic. No amount is currently estimated for CY22.

These amounts were provided by the State by MCO and region, where possible. While MCO- and region-specific directed payments were applied as available, in this report we show the aggregate impacts for confidentiality between MCOs. The breakdown of these amounts to the different programs is provided in more detail in exhibit 1d and 1e. Note the SFY21 directed payment amounts are the result of the blend between the CY20 and CY21 rates with directed payments, weighted using the membership between the periods Jul-Dec 2020 and Jan-Jun 2021. Similarly, the SFY22 directed payment amount are the result of the blend between CY21 and CY22 rates with directed payments, weighted using the membership between the period of Jul-Dec 2021 and Jan-Jun 2022.



However, the SFY21 and SFY22 amounts for TennCare Select are based on best estimates of what would be paid during those two periods.

## Section VI — Pharmacy Per Member Cost

### Eligibility Classes and Dependent Grouping

Pharmacy per member costs vary based on eligibility category and demographic grouping. The pharmacy breakouts are consistent with those used for the TennCare Per Member Costs detailed in Section V.

### Base Year Cost and Utilization

#### Determination of Units

Invoice records were classified by the pharmacy generic indicator. The data was mapped into brand, generic and non-drug categories using Guidehouse's national drug code (NDC) mapping table. The non-drug category is primarily supplies and represented approximately 1.5% of the total spend. Due to the variability in unit and dosage amounts, Guidehouse classified pharmacy units as the number of prescriptions.

#### Data Adjustments and Anomalies

A review was performed to ensure that the projected paid claims were consistent and balanced to the data reported by the TennCare Bureau. The review showed the data to be within 1% and no adjustments were required.

### Claims Completion and Trend Factors

#### Completion Factors

The pharmacy claims had six months of run-out, and completion factors were required to develop incurred claims. Lag triangles were used to develop the completion factors.

#### Trend Factors

The baseline data covers claims incurred from July 2020 through June 2021 and paid through September 30, 2021.

Trend rates are comprised of changes in cost per unit of service as well as changes in the volume of services used per person over time. Guidehouse has examined historical data for the last 48 months, including 2021, to calculate the combined utilization and cost trend rates. Our trend rates recognize the impact of escalators built into provider contracts (e.g., AWP adjustments, MAC pricing, etc.) as well as the impact of emerging specialty drugs.

Note that pharmacy costs appear to have been largely unaffected by the pandemic.

### Administrative Costs

The rates in our actuarial review use pharmacy invoice data as the baseline. In order to develop a total per member cost, it is necessary to add an amount to cover plan administration expenses.

Guidehouse estimated ASO fees using claims and administrative cost invoices provided through SFY21. Administrative costs, as a percent of total per member costs, are expected to be 1.10% for SFY21 and SFY22.

## Per Member Costs

Per member costs are calculated based on the historical data shown in Exhibit 8a. This data serves as the baseline costs and was checked against the invoices and the prior Actuarial Report. The data was determined to be consistent.

The steps used for calculating per member costs for SFY21 and SFY22 are as follows:

1. Exhibit 8a provides the baseline data summarized statewide and for each major region – East, Middle, and West. The exhibit includes paid expenditures, member months, units (as discussed earlier), utilization rates based on a “per 1,000” methodology, amount paid per unit of service, and per member per month incurred and paid.
2. The invoice data is summarized by the demographic and eligibility rate cells. As the data cells become smaller, the credibility of each specific cell decreases. This information is the starting point for the per member cost calculation.
3. The results in Exhibit 8a are brought forward to Exhibit 8b, which includes utilization rates per 1,000, paid expenditures per unit, paid expenditure PMPM, and member months for each rate cell and service category. The trends used and factors applied are detailed in Exhibit 8b as well.
4. The trend factor is applied to SFY21 to project the per member costs for SFY22.
5. Administrative costs are added to calculate the per member costs for SFY21 and SFY22.

Resulting per member costs are calculated in Exhibit 8c for each of the per member cost cells. Exhibit 8c summarizes all the rate cells by both PMPM and a total basis. Exhibit 8c also provides a summary of the projections by each major region – East, Middle, and West.

Per member costs include adjustments for Third Party Liability and any participant point-of-service cost sharing. Current levels of any cost sharing are reflected in the per member costs.

### Projected Pharmacy Per Member Costs by Rate Group

Projected SFY21 and SFY22 pharmacy per capita costs by rate group are shown below:

Pharmacy PMPM SFY21					
Aid Category	East	Middle	West	State	
Medicaid and Uninsured	\$ 60.61	\$ 45.01	\$ 36.50	\$ 47.99	
Disabled	\$ 392.07	\$ 344.53	\$ 301.75	\$ 348.35	
Duals/Waiver Duals	\$ 1.97	\$ 2.67	\$ 1.91	\$ 2.17	
<b>All Eligibility Groups</b>	<b>\$ 85.55</b>	<b>\$ 64.80</b>	<b>\$ 60.66</b>	<b>\$ 70.94</b>	
CHIP	\$ 44.08	\$ 32.45	\$ 23.30	\$ 34.36	

Pharmacy PMPM SFY22					
Aid Category	East	Middle	West	State	
Medicaid and Uninsured	\$ 63.62	\$ 47.34	\$ 38.43	\$ 50.47	
Disabled	\$ 403.19	\$ 350.88	\$ 313.19	\$ 359.09	
Duals/Waiver Duals	\$ 2.03	\$ 2.75	\$ 1.96	\$ 2.24	
<b>All Eligibility Groups</b>	<b>\$ 87.36</b>	<b>\$ 65.95</b>	<b>\$ 60.22</b>	<b>\$ 71.92</b>	
CHIP	\$ 46.02	\$ 33.96	\$ 24.24	\$ 35.87	

Last year’s report projected SFY21 per member per month pharmacy costs to be \$69.51, 2.0% lower than the final SFY21 figure shown above. The larger per member cost is driven by higher pharmacy claims trend.

## Projected Pharmacy Costs by Service Categories

Per Capita pharmacy costs for all groups (including CHIP) but separated by service category (Brand, Generic, and Non-Drug) are shown in the table below. Brand drugs continue to represent the majority of the cost on a per capita basis, representing just under 80% of the total cost per person.

Summary of Per Capita Pharmacy Costs by Service Category				
Service Category	SFY21 PMPM		SFY22 PMPM	
	PMPM	Total	PMPM	Total
<b>Member Months</b>		<b>18,940,122</b>		<b>20,157,597</b>
Brand	\$ 54.75	\$ 1,037,013,067	\$ 55.46	\$ 1,117,919,968
Generic	\$ 13.35	\$ 252,925,963	\$ 13.60	\$ 274,051,358
Non-Drug	\$ 1.04	\$ 19,791,157	\$ 1.06	\$ 21,410,168
<b>Total</b>	<b>\$ 69.15</b>	<b>\$ 1,309,730,187</b>	<b>\$ 70.12</b>	<b>\$ 1,413,381,494</b>
Admin	\$ 0.77	\$ 14,583,894	\$ 0.78	\$ 15,722,926
Premium Tax	\$ -	\$ -	\$ -	\$ -
<b>Total Premium Rate</b>	<b>\$ 69.92</b>	<b>\$ 1,324,320,598</b>	<b>\$ 70.90</b>	<b>\$ 1,429,080,024</b>

## Projected SFY22 Per Member Costs by Eligibility Group/Age/Sex

The appendices include a detailed breakdown of each rate cell by various demographic categories. Below is a brief summary of the projection by major age/sex categories and region.

Aid Category	Age Group	SFY22 PMPM			
		East	Middle	West	State
<b>Medicaid (TANF &amp; Related)*</b>					
	Age Under 1	\$ 18.10	\$ 12.12	\$ 17.00	\$ 15.48
	Age 1 - 13	\$ 31.94	\$ 20.61	\$ 16.43	\$ 23.23
	Age 14 - 20 Female	\$ 58.48	\$ 47.48	\$ 32.71	\$ 47.17
	Age 14 - 20 Male	\$ 48.09	\$ 41.11	\$ 30.33	\$ 40.63
	Age 21 - 44 Female	\$ 106.29	\$ 80.39	\$ 64.28	\$ 84.60
	Age 21 - 44 Male	\$ 84.25	\$ 71.93	\$ 68.07	\$ 75.83
	Age 45 - 64	\$ 203.90	\$ 175.98	\$ 165.47	\$ 184.05
	Age 65+	\$ 272.05	\$ 193.73	\$ 122.03	\$ 196.98
	<b>All Ages</b>	<b>\$ 63.62</b>	<b>\$ 47.34</b>	<b>\$ 38.43</b>	<b>\$ 50.47</b>
<b>Disabled</b>					
	Age <21	\$ 387.89	\$ 243.25	\$ 210.19	\$ 282.41
	Age 21+	\$ 407.96	\$ 393.97	\$ 350.72	\$ 386.32
	<b>All Ages</b>	<b>\$ 403.19</b>	<b>\$ 350.88</b>	<b>\$ 313.19</b>	<b>\$ 359.09</b>
<b>Duals / Waiver Duals</b>					
	<b>All Ages</b>	<b>\$ 2.03</b>	<b>\$ 2.75</b>	<b>\$ 1.96</b>	<b>\$ 2.24</b>
<b>All Groups excluding CHIP</b>		<b>\$ 87.36</b>	<b>\$ 65.95</b>	<b>\$ 60.22</b>	<b>\$ 71.92</b>
<b>CHIP</b>					
	Age Under 2	\$ 11.61	\$ 19.62	\$ 7.18	\$ 14.88
	Age 2 - 5	\$ 10.86	\$ 6.82	\$ 6.40	\$ 8.13
	Age 6 - 10	\$ 58.52	\$ 34.12	\$ 28.62	\$ 41.48
	Age 11 - 18 Female	\$ 45.32	\$ 39.60	\$ 29.74	\$ 39.41
	Age 11 - 18 Male	\$ 81.09	\$ 73.18	\$ 41.22	\$ 69.43
	Age 19+ Female	\$ 23.62	\$ 17.16	\$ 12.96	\$ 17.96
	Age 19+ Male	\$ 62.92	\$ 27.45	\$ 33.84	\$ 41.86
	<b>All Ages</b>	<b>\$ 46.02</b>	<b>\$ 33.96</b>	<b>\$ 24.24</b>	<b>\$ 35.87</b>
<b>All Groups</b>	<b>All Ages</b>	<b>\$ 86.29</b>	<b>\$ 64.78</b>	<b>\$ 59.48</b>	<b>\$ 70.90</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

## Utilization by Therapeutic Class

Guidehouse also mapped the pharmacy data into therapeutic classifications using the HIC3 classification.

Exhibits 8d through 8g summarize the pharmacy base period claims data by region (Exhibit 8d), Aid category (Exhibit 8e) and drug type (Exhibit 8f). An additional report highlights the top drugs with their associated therapeutic classification in Exhibit 8g.

## Section VII — Dental Per Member Cost

### Eligibility Classes

Dental per member costs vary based on eligibility category. TennCare has historically split membership into four aid categories in which to summarize the data and calculate the rates and project costs. Below is brief summary of the categories used.

TennCare Eligibility Classes	
Current	Ages
Medicaid (TANF and Related)	Under 21
Uninsured/Uninsurable	Under 21
Disabled	Under 21
Duals/Waiver Duals	Under 21
CHIP	Under 19

Note that the experience for the two has been combined for the SFY21 and SFY22 Dental projections, similar to others in this report.

Guidehouse summarized per member costs based on the above groups participating under the program, separating further by age and gender as appropriate and consistent with prior reports as detailed below. We then projected costs for each of the groups independently and multiplied by projected enrollment levels to get both overall projected costs and overall projected per member costs.

### Demographic Groupings

In addition to eligibility category, the per member costs also vary significantly based on demographic group. Age groupings are used for most eligibility categories where use of health care services varies by demographic grouping. Below is a summary of the demographic groups.

Age Groups	Gender Split
Under 14	Combined
14-20	Male/Female
21 and over	Combined

### Base Year Cost and Utilization

The baseline data covers claims incurred from July 2020 through June 2021 and paid through September 2021.

#### Determination of Units

Invoice records were classified into the detailed service categories shown in the attached tables using a combination of diagnosis codes, procedure codes and claim type indicators. After grouping and categorizing the claims, they were further summarized into appropriate eligibility and demographic groups.

In this summarization process, unit counts were made for each service category. “Services” indicates the actual unit counts that were recorded on each claim. All units in the dental invoice data were tabulated based on number of services rendered on each claim record.

Determination of Service Units	
Major Service Group	Units Counted
Diagnostic	Services
Preventive	Services
Restorative	Services
Endodontics	Services
Oral Surgery	Services
Orthodontics	Services
Other	Services

## Data Adjustments and Anomalies

A review was performed to ensure that the projected paid claims were consistent and balanced to the data reported by TennCare. The review showed the data to be satisfactory, and no adjustments were required.

## Third Party Liability and Participant Cost Sharing

The per member costs shown here are inclusive of adjustments for Third Party Liability, with the exception of subrogation. We have assumed the administrator will continue to collect payments for Third Party Liability at levels similar to those observed during the data period.

## Claims Completion and Trend Factors

### Completion Factors

Dental claims had three months of run-out, and completion factors were required to develop incurred claims. Lag triangles were used to develop the completion factors.

### Trend Factors

Trend rates are comprised of changes in cost per unit of service as well as changes in the volume of services used per person over time. Guidehouse has examined the historical data for the last 48 months through September 30, 2021 to calculate the combined utilization and cost trend rates. We project the annualized PMPM trend from SFY21 to SFY22 to be 2.5%.

## Administrative Costs

The rates in this report use dental plan invoice data as the baseline. In order to develop a total per member cost, it is necessary to add an amount to cover dental plan administration. The dental plan is not subject to the Tennessee premium tax due to the funding arrangement.

Guidehouse estimated ASO fees using the dental claims and administrative cost invoices. Administrative costs, as a percent of total per member costs, are expected to be 3.6% for both SFY21 and SFY22, relatively in line with last year's expectation of 3.4%.

## Per Member Costs

The per member costs are calculated based on the historical data shown in Exhibit 9a. This data serves as the baseline costs and was checked against the Invoices and the prior Actuarial Report. The data was determined to be consistent.

The steps used for calculating the per member costs for SFY21 and 2022 are as follows:

1. Exhibit 9a provides the baseline data summarized statewide and for each major region – East, Middle and West. The exhibit includes paid expenditures, member months, units (as discussed earlier), utilization rates based on a “per 1,000” methodology, amount paid per unit of service, and per member per month paid.
2. The invoice data is summarized by the demographic and eligibility rate cells. As the data cells become smaller, the credibility of each specific cell decreases. This information is the starting point for the per member cost calculation.
3. The results in Exhibit 9a are brought forward to Exhibit 9b, which includes utilization rates per 1,000, paid expenditures per unit, paid expenditure PMPM, and member months for each rate cell and service category. The trends used and factors applied are detailed in Exhibit 9b as well.
4. Trend is applied to SFY21 to project the per member costs for SFY22.
5. Administrative costs are added to calculate the per member costs for SFY21 and SFY22.

Resulting per member costs are calculated in Exhibit 9b for each of the per member cost cells.

Exhibit 9c summarizes the projected rates by major service category on a PMPM basis as well as a total budgeted amount. Exhibit 9d similarly summarizes all the rate cells by both PMPM and a total basis. Exhibit 9d also provides a summary of the projections by each major region – East, Middle, and West.

The per member costs include adjustments for Third Party Liability and any participant point-of-service cost sharing. Current levels of any cost sharing are reflected in the per member costs.

### Projected Dental Per Member Costs by Rate Group

Projected SFY21 and SFY22 dental per capita costs by eligibility group for members under age 21 is shown below:

Dental Per Member Costs - SFY21				
Summary By Rate Group				
Aid Category	East	Middle	West	State
Medicaid and Uninsured	\$ 14.69	\$ 16.31	\$ 12.00	\$ 14.55
Disabled	\$ 14.07	\$ 15.64	\$ 9.94	\$ 13.07
Duals/Waiver Duals	\$ 13.87	\$ 22.00	\$ 22.99	\$ 18.93
<b>All Groups Except CHIP</b>	<b>\$ 14.67</b>	<b>\$ 16.29</b>	<b>\$ 11.90</b>	<b>\$ 14.50</b>
CHIP	\$ 12.22	\$ 15.04	\$ 11.91	\$ 13.48

Dental Per Member Costs - SFY22				
Summary By Rate Group				
Aid Category	East	Middle	West	State
Medicaid and Uninsured	\$ 15.13	\$ 16.77	\$ 12.34	\$ 14.97
Disabled	\$ 14.42	\$ 16.03	\$ 10.19	\$ 13.67
Duals/Waiver Duals	\$ 14.21	\$ 22.56	\$ 23.57	\$ 19.42
<b>All Groups Except CHIP</b>	<b>\$ 15.10</b>	<b>\$ 16.75</b>	<b>\$ 12.26</b>	<b>\$ 14.92</b>
CHIP	\$ 12.57	\$ 15.40	\$ 12.16	\$ 13.81

Last year’s report projected SFY21 per member per month dental costs to be \$15.98, 10.2% higher than the final SFY21 figure shown above. This difference is driven by the continued decrease in per member dental utilization related to the COVID-19 pandemic.

## Projected Dental Costs by Service Categories

Per capita dental costs for members age under 21 separated by service category are shown in the table below.

Dental Summary By Service Category All Regions - All Eligibility Groups (Excl CHIP)				
Service Category	SFY21		SFY22	
	Per Member	Total*	Per Member	Total**
Diagnostic	\$ 2.65	\$ 28,652,074	\$ 2.72	\$ 31,095,455
Preventive	\$ 3.47	\$ 37,473,954	\$ 3.55	\$ 40,552,465
Restorative	\$ 4.06	\$ 43,828,892	\$ 4.18	\$ 47,738,785
Endodontics	\$ 0.81	\$ 8,697,608	\$ 0.83	\$ 9,521,023
Oral Surgery	\$ 1.23	\$ 13,280,517	\$ 1.29	\$ 14,690,638
Orthodontics	\$ 0.90	\$ 9,701,621	\$ 0.93	\$ 10,646,551
Other	\$ 0.86	\$ 9,304,670	\$ 0.89	\$ 10,187,915
Admin	\$ 0.52	\$ 5,604,261	\$ 0.53	\$ 6,105,264
<b>Total</b>	<b>\$ 14.50</b>	<b>\$ 156,543,596</b>	<b>\$ 14.92</b>	<b>\$ 170,538,096</b>

\*SFY21 Assumed Average Enrollment: 899,747 less than 21 years of age

\*\*SFY22 Assumed Average Enrollment: 952,570 less than 21 years of age

Dental Summary By Service Category All Regions - (CHIP)				
Service Category	SFY21		SFY22	
	Per Member	Total*	Per Member	Total**
Diagnostic	\$ 3.07	\$ 1,218,506	\$ 3.15	\$ 1,330,806
Preventive	\$ 4.09	\$ 1,622,713	\$ 4.18	\$ 1,765,983
Restorative	\$ 3.24	\$ 1,286,482	\$ 3.30	\$ 1,393,806
Endodontics	\$ 0.43	\$ 171,576	\$ 0.44	\$ 184,994
Oral Surgery	\$ 0.99	\$ 392,031	\$ 1.03	\$ 433,327
Orthodontics	\$ 0.44	\$ 176,001	\$ 0.47	\$ 198,246
Other	\$ 0.74	\$ 293,819	\$ 0.76	\$ 320,089
Admin	\$ 0.48	\$ 191,629	\$ 0.49	\$ 208,936
<b>Total</b>	<b>\$ 13.48</b>	<b>\$ 5,352,757</b>	<b>\$ 13.81</b>	<b>\$ 5,836,187</b>

\*SFY21 Assumed Average Enrollment: 33,087 less than 21 years of age

\*\*SFY22 Assumed Average Enrollment: 35,214 less than 21 years of age



## Projected SFY22 Per Member Costs by Eligibility Group/Age/Sex

The appendices include a detailed breakdown of each cost projection by various demographic categories. Below is a brief summary of the projection by major age/sex categories and region.

SFY22 Dental Per Member Costs (PMPM)					
Aid Category	Age Group	East	Middle	West	State
<b>Medicaid (TANF &amp; Related)*</b>					
	Age Under 14	\$ 13.11	\$ 15.52	\$ 11.22	\$ 13.50
	Ages 14 - 20 : Female	\$ 21.85	\$ 21.64	\$ 16.96	\$ 20.40
	Ages 14 - 20 : Male	\$ 17.86	\$ 18.22	\$ 13.24	\$ 16.73
	<b>All Ages</b>	<b>\$ 15.13</b>	<b>\$ 16.77</b>	<b>\$ 12.34</b>	<b>\$ 14.97</b>
<b>Disabled</b>					
	Age Under 14	\$ 11.85	\$ 14.68	\$ 9.62	\$ 12.14
	Ages 14 - 20 : Female	\$ 19.81	\$ 19.96	\$ 13.39	\$ 17.79
	Ages 14 - 20 : Male	\$ 17.33	\$ 17.22	\$ 9.80	\$ 15.02
	<b>All Ages</b>	<b>\$ 14.42</b>	<b>\$ 16.03</b>	<b>\$ 10.19</b>	<b>\$ 13.67</b>
<b>Duals</b>					
	Age Under 14	\$ 12.68	\$ 12.33	\$ 3.86	\$ 9.52
	Ages 14 - 20 : Female	\$ 20.75	\$ 44.79	\$ 44.15	\$ 33.03
	Ages 14 - 20 : Male	\$ 9.29	\$ 12.01	\$ 16.69	\$ 12.40
	<b>All Ages</b>	<b>\$ 14.21</b>	<b>\$ 22.56</b>	<b>\$ 23.57</b>	<b>\$ 19.42</b>
<b>All Groups (Excl CHIP)</b>					
	<b>All Ages</b>	<b>\$ 15.10</b>	<b>\$ 16.75</b>	<b>\$ 12.26</b>	<b>\$ 14.92</b>
<b>CHIP</b>					
	Age Under 11	\$ 11.83	\$ 15.80	\$ 13.10	\$ 13.96
	Ages 11 - 18 : Female	\$ 14.14	\$ 15.35	\$ 12.49	\$ 14.35
	Ages 11 - 18 : Male	\$ 12.39	\$ 14.66	\$ 10.25	\$ 13.00
	<b>All Ages</b>	<b>\$ 12.57</b>	<b>\$ 15.40</b>	<b>\$ 12.16</b>	<b>\$ 13.81</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

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# TennCare Acute Care

# Exhibit 1a

## SFY21 & SFY22 Per Capita Cost Projection

### Medical Rate and Budget Summary for TennCare Select and At Risk MCOs Statewide

Aid Category	Age Group	SFY21			SFY22		
		Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	597,402	\$ 660.43	\$ 394,544,138	553,759	\$ 686.76	\$ 380,299,117
	Age 1 - 13	6,911,797	\$ 131.14	\$ 906,398,620	7,264,447	\$ 138.00	\$ 1,002,503,658
	Age 14 - 20 Female	1,476,152	\$ 225.64	\$ 333,082,715	1,611,266	\$ 229.61	\$ 369,956,338
	Age 14 - 20 Male	1,390,458	\$ 160.38	\$ 223,002,117	1,547,610	\$ 162.17	\$ 250,972,260
	Age 21 - 44 Female	3,194,210	\$ 314.41	\$ 1,004,286,996	3,518,023	\$ 325.53	\$ 1,145,220,831
	Age 21 - 44 Male	674,439	\$ 222.37	\$ 149,978,108	801,376	\$ 231.46	\$ 185,486,557
	Age 45 - 64	642,588	\$ 363.92	\$ 233,852,868	729,192	\$ 371.23	\$ 270,699,326
	Age 65+	3,929	\$ 529.98	\$ 2,082,405	2,171	\$ 561.13	\$ 1,218,206
	<b>All Ages</b>	<b>14,890,976</b>	<b>\$ 218.07</b>	<b>\$ 3,247,227,966</b>	<b>16,027,845</b>	<b>\$ 225.01</b>	<b>\$ 3,606,356,294</b>
<b>Disabled</b>							
	Age <21	416,890	\$ 1,199.46	\$ 500,041,149	401,958	\$ 1,212.65	\$ 487,435,062
	Age 21+	1,223,330	\$ 937.85	\$ 1,147,295,640	1,168,321	\$ 981.61	\$ 1,146,830,465
	<b>All Ages</b>	<b>1,640,220</b>	<b>\$ 1,004.34</b>	<b>\$ 1,647,336,789</b>	<b>1,570,278</b>	<b>\$ 1,040.75</b>	<b>\$ 1,634,265,527</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>1,571,569</b>	<b>\$ 174.37</b>	<b>274,038,062</b>	<b>1,610,191</b>	<b>\$ 186.15</b>	<b>\$ 299,731,751</b>
<b>All Groups</b>		<b>18,102,764</b>	<b>\$ 285.51</b>	<b>\$ 5,168,602,816</b>	<b>19,208,315</b>	<b>\$ 288.44</b>	<b>\$ 5,540,353,572</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

**TennCare Acute Care**

**Exhibit 1b**

**SFY21 & SFY22 Per Capita Cost Projection**

**Medical Rate and Budget Summary for At Risk MCOs Statewide**

Aid Category	Age Group	SFY21			SFY22		
		Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	589,093	\$ 657.83	\$ 387,522,624	544,638	\$ 683.82	\$ 372,433,277
	Age 1 - 13	6,770,407	\$ 130.08	\$ 880,711,540	7,120,083	\$ 137.01	\$ 975,498,944
	Age 14 - 20 Female	1,440,625	\$ 223.58	\$ 322,088,001	1,579,571	\$ 227.81	\$ 359,843,651
	Age 14 - 20 Male	1,343,014	\$ 157.99	\$ 212,188,501	1,512,443	\$ 160.48	\$ 242,719,705
	Age 21 - 44 Female	3,153,318	\$ 317.77	\$ 1,002,018,949	3,479,769	\$ 328.48	\$ 1,143,039,880
	Age 21 - 44 Male	654,142	\$ 227.74	\$ 148,974,930	784,236	\$ 235.42	\$ 184,622,415
	Age 45 - 64	635,913	\$ 366.06	\$ 232,783,846	724,038	\$ 372.71	\$ 269,858,107
	Age 65+	3,884	\$ 536.10	\$ 2,082,299	2,146	\$ 567.64	\$ 1,218,145
	<b>All Ages</b>	<b>14,590,396</b>	<b>\$ 218.53</b>	<b>\$ 3,188,370,691</b>	<b>15,746,925</b>	<b>\$ 225.39</b>	<b>\$ 3,549,234,125</b>
<b>Disabled</b>							
	Age <21	145,038	\$ 1,596.59	\$ 231,566,116	165,144	\$ 1,506.41	\$ 248,775,033
	Age 21+	1,197,831	\$ 947.23	\$ 1,134,616,245	1,145,408	\$ 991.04	\$ 1,135,144,603
	<b>All Ages</b>	<b>1,342,869</b>	<b>\$ 1,017.36</b>	<b>\$ 1,366,182,360</b>	<b>1,310,551</b>	<b>\$ 1,055.98</b>	<b>\$ 1,383,919,636</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>1,537,232</b>	<b>\$ 173.23</b>	<b>\$ 266,288,751</b>	<b>1,602,103</b>	<b>\$ 185.92</b>	<b>\$ 297,866,839</b>
<b>All Groups</b>	<b>All Ages</b>	<b>17,470,498</b>	<b>\$ 275.94</b>	<b>\$ 4,820,841,803</b>	<b>18,659,580</b>	<b>\$ 280.34</b>	<b>\$ 5,231,020,600</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

**TennCare Acute Care**

**Exhibit 1c**

**SFY22 Per Capita Cost Development**

**Medical Budget Amounts by Service Category for TennCare Select and At Risk MCOs Statewide**

Service Category	TennCare Select	At Risk MCO	Total	Total PMPM
<b>Membership</b>	<b>548,735</b>	<b>18,659,580</b>	<b>19,208,315</b>	<b>19,208,315</b>
<b>Home Health Care</b>	<b>99,971,391</b>	<b>170,038,553</b>	<b>270,009,943</b>	<b>14.06</b>
<b>Hospice</b>	<b>1,001,545</b>	<b>111,218,660</b>	<b>112,220,205</b>	<b>5.84</b>
IP - Maternity	604,382	127,680,300	128,284,682	6.68
IP - Newborn	3,053,636	231,422,501	234,476,137	12.21
IP - Medical	13,352,788	309,248,682	322,601,470	16.79
IP - Surgery	8,344,445	271,835,332	280,179,777	14.59
IP - Other	3,605,233	32,371,984	35,977,217	1.87
<b>Subtotal - Inpatient</b>	<b>28,960,484</b>	<b>972,558,799</b>	<b>1,001,519,284</b>	<b>52.14</b>
OP - Emergency Room	5,008,390	368,581,794	373,590,184	19.45
OP - Laboratory	1,865,311	20,267,104	22,132,416	1.15
OP - Radiology	4,027,790	104,980,064	109,007,854	5.68
OP - Surgery	6,863,158	262,757,185	269,620,344	14.04
OP - Other	9,200,204	108,707,238	117,907,441	6.14
<b>Subtotal - Outpatient</b>	<b>26,964,853</b>	<b>865,293,385</b>	<b>892,258,239</b>	<b>46.45</b>
Prof - Evaluation & Management	15,677,980	585,465,469	601,143,448	31.30
Prof - Maternity	246,187	60,918,935	61,165,122	3.18
Prof - Surgery	3,248,519	123,812,257	127,060,776	6.61
Prof - DME/Supplies	19,931,470	87,498,465	107,429,936	5.59
Prof - Lab	1,549,096	83,942,974	85,492,070	4.45
Prof - Radiology	1,037,986	93,014,817	94,052,803	4.90
Prof - Transportation	5,134,275	133,858,286	138,992,562	7.24
Prof - Other	23,233,032	469,822,502	493,055,534	25.67
<b>Subtotal - Professional</b>	<b>70,058,544</b>	<b>1,638,333,705</b>	<b>1,708,392,249</b>	<b>88.94</b>
MH - Inpatient	15,228,414	163,559,477	178,787,891	9.31
MH - Outpatient	24,392,962	249,681,983	274,074,945	14.27
MH - Case Rates	-	-	-	-
MH - Grants	-	781,886	781,886	0.04
MH - In-Home Services	-	11,513,834	11,513,834	0.60
MH - Supported Housing	267,804	61,661,525	61,929,329	3.22
MH - 23 Hour	317	216,553	216,870	0.01
MH - Intensive Outpatient	665,818	13,677,913	14,343,731	0.75
MH - Partial Hospitalization	107,733	7,316,835	7,424,568	0.39
MH - Transportation	86,489	13,494,981	13,581,470	0.71
MH - HealthLink	7,594,529	97,880,850	105,475,379	5.49
<b>Subtotal - Mental Health</b>	<b>48,344,067</b>	<b>619,785,837</b>	<b>668,129,904</b>	<b>34.78</b>
<b>Total</b>	<b>\$ 275,300,884</b>	<b>\$ 4,377,228,939</b>	<b>\$ 4,652,529,824</b>	<b>\$ 242.21</b>
Admin	\$ 15,472,110	\$ 539,930,424	\$ 555,402,534	\$ 28.91
Premium Tax	\$ 18,559,978	\$ 313,861,236	\$ 332,421,214	\$ 17.31
<b>Total Premium</b>	<b>\$ 309,332,972</b>	<b>\$ 5,231,020,600</b>	<b>\$ 5,540,353,572</b>	<b>\$ 288.44</b>

**TennCare Acute and Long-Term Care**  
**Application of Directed Payments (non-SPT) by Fiscal Year**

**Exhibit 1d**

Program & Region	SFY21					
	MMs	Base Costs	Directed Payments		Total Cost	Increase (%)
			Total	PMPM		
Non-CHOICES East	6,188,603	\$ 1,750,811,243	\$ 240,803,122	\$ 38.91	\$ 1,991,614,365	13.75%
Non-CHOICES Middle	6,345,812	\$ 1,768,673,822	\$ 321,988,774	\$ 50.74	\$ 2,090,662,596	18.21%
Non-CHOICES West	4,936,083	\$ 1,301,356,737	\$ 199,035,831	\$ 40.32	\$ 1,500,392,568	15.29%
<b>Non-CHOICES Total</b>	<b>17,470,498</b>	<b>\$ 4,820,841,803</b>	<b>\$ 761,549,762</b>	<b>\$ 43.59</b>	<b>\$ 5,582,391,565</b>	<b>15.80%</b>
CHOICES East	115,653	\$ 591,208,645	\$ 5,726,726	\$ 49.52	\$ 596,935,371	0.97%
CHOICES Middle	108,750	\$ 573,269,457	\$ 6,698,374	\$ 61.59	\$ 579,967,831	1.17%
CHOICES West	87,333	\$ 455,400,422	\$ 4,480,919	\$ 51.31	\$ 459,881,341	0.98%
<b>CHOICES Total</b>	<b>311,736</b>	<b>\$ 1,619,878,524</b>	<b>\$ 16,906,019</b>	<b>\$ 54.23</b>	<b>\$ 1,636,784,543</b>	<b>1.04%</b>
<b>TennCare Select</b>	<b>632,266</b>	<b>\$ 347,761,014</b>	<b>\$ 4,009,056</b>	<b>\$ 6.34</b>	<b>\$ 351,770,070</b>	<b>1.15%</b>
<b>Total</b>	<b>18,414,500</b>	<b>\$ 6,788,481,340</b>	<b>\$ 782,464,837</b>	<b>\$ 42.49</b>	<b>\$ 7,570,946,177</b>	<b>11.53%</b>

  

Program & Region	SFY22					
	MMs	Base Costs	Directed Payments		Total Cost	Increase (%)
			Total	PMPM		
Non-CHOICES East	6,597,792	\$ 1,903,857,368	\$ 256,266,102	\$ 38.84	\$ 2,160,123,470	13.46%
Non-CHOICES Middle	6,816,805	\$ 1,930,185,957	\$ 354,165,560	\$ 51.95	\$ 2,284,351,516	18.35%
Non-CHOICES West	5,244,983	\$ 1,396,977,275	\$ 212,715,561	\$ 40.56	\$ 1,609,692,836	15.23%
<b>Non-CHOICES Total</b>	<b>18,659,580</b>	<b>\$ 5,231,020,600</b>	<b>\$ 823,299,359</b>	<b>\$ 44.12</b>	<b>\$ 6,054,319,959</b>	<b>15.74%</b>
CHOICES East	116,047	\$ 607,740,348	\$ 2,329,762	\$ 20.08	\$ 610,070,111	0.38%
CHOICES Middle	111,201	\$ 596,237,791	\$ 6,544,784	\$ 58.86	\$ 602,782,575	1.10%
CHOICES West	88,757	\$ 475,789,965	\$ 2,011,842	\$ 22.67	\$ 477,801,808	0.42%
<b>CHOICES Total</b>	<b>316,005</b>	<b>\$ 1,679,768,104</b>	<b>\$ 10,886,389</b>	<b>\$ 34.45</b>	<b>\$ 1,690,654,494</b>	<b>0.65%</b>
<b>TennCare Select</b>	<b>548,735</b>	<b>\$ 309,332,972</b>	<b>\$ 4,256,529</b>	<b>\$ 7.76</b>	<b>\$ 313,589,501</b>	<b>1.38%</b>
<b>Total</b>	<b>19,524,320</b>	<b>\$ 7,220,121,676</b>	<b>\$ 838,442,277</b>	<b>\$ 42.94</b>	<b>\$ 8,058,563,953</b>	<b>11.61%</b>

**TennCare Acute and Long-Term Care**  
**Application of Directed Payments by Fiscal Year**

**Exhibit 1e**

CY2021 Directed Payment Amounts (w/ Premium Tax)								
Program & Region	Hospital DP	EMS DP	PCMH Activity & Trans. Pmts	PCMH Outcome Pmts	MTM DP	Physician UPL DP	Health Link Outcome Pmts	Total
Non-CHOICES East	\$ 194,228,638	\$ 8,814,787	\$ 12,162,861	\$ 8,941,522	\$ 82,118	\$ 6,212,538	\$ 3,624,989	\$ 234,067,453
Non-CHOICES Middle	\$ 286,078,487	\$ 9,642,709	\$ 12,630,324	\$ 8,945,561	\$ 87,885	\$ 502,992	\$ 3,693,429	\$ 321,581,385
Non-CHOICES West	\$ 159,702,949	\$ 8,672,308	\$ 9,724,240	\$ 7,009,047	\$ 66,649	\$ 7,856,187	\$ 2,866,547	\$ 195,897,927
<b>Non-CHOICES Total</b>	<b>\$ 640,010,073</b>	<b>\$ 27,129,803</b>	<b>\$ 34,517,424</b>	<b>\$ 24,896,130</b>	<b>\$ 236,652</b>	<b>\$ 14,571,717</b>	<b>\$ 10,184,965</b>	<b>\$ 751,546,765</b>
CHOICES East	\$ 3,526,838	\$ 162,716	\$ 223,407	\$ 159,281	\$ 1,535	\$ 112,432	\$ 65,178	\$ 4,251,388
CHOICES Middle	\$ 4,773,285	\$ 160,972	\$ 210,359	\$ 152,757	\$ 1,449	\$ 7,483	\$ 62,765	\$ 5,369,071
CHOICES West	\$ 2,776,314	\$ 150,950	\$ 169,230	\$ 120,004	\$ 1,184	\$ 136,997	\$ 49,743	\$ 3,404,421
<b>CHOICES Total</b>	<b>\$ 11,076,438</b>	<b>\$ 474,637</b>	<b>\$ 602,996</b>	<b>\$ 432,042</b>	<b>\$ 4,168</b>	<b>\$ 256,912</b>	<b>\$ 177,687</b>	<b>\$ 13,024,879</b>
<b>TennCare Select</b>	<b>\$ -</b>	<b>\$ 710,461</b>	<b>\$ 1,051,889</b>	<b>\$ 1,101,384</b>	<b>\$ -</b>	<b>\$ 333,138</b>	<b>\$ 812,183</b>	<b>\$ 4,009,056</b>
<b>Total</b>	<b>\$ 651,086,511</b>	<b>\$ 28,314,901</b>	<b>\$ 36,172,309</b>	<b>\$ 26,429,557</b>	<b>\$ 240,820</b>	<b>\$ 15,161,767</b>	<b>\$ 11,174,835</b>	<b>\$ 768,580,700</b>

CY2021 Directed Payments w/ Separate Payment Term Arrangements		
Program & Region	NF	Total
Non-CHOICES East	\$ -	\$ -
Non-CHOICES Middle	\$ -	\$ -
Non-CHOICES West	\$ -	\$ -
<b>Non-CHOICES Total</b>	<b>\$ -</b>	<b>\$ -</b>
CHOICES East	\$ 41,052,546	\$ 41,052,546
CHOICES Middle	\$ 38,052,193	\$ 38,052,193
CHOICES West	\$ 29,405,900	\$ 29,405,900
<b>CHOICES Total</b>	<b>\$ 108,510,638</b>	<b>\$ 108,510,638</b>
<b>TennCare Select</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Total</b>	<b>\$ 108,510,638</b>	<b>\$ 108,510,638</b>

CY2022 Directed Payment Amounts (w/ Premium Tax)							
Program & Region	Hospital DP	EMS DP	PCMH Activity & Trans. Pmts	PCMH Outcome Pmts	Physician UPL DP	Health Link Outcome Pmts	Total
Non-CHOICES East	\$ 195,392,071	\$ 8,706,548	\$ 12,569,294	\$ 9,419,656	\$ 3,412,280	\$ 3,443,696	\$ 232,943,546
Non-CHOICES Middle	\$ 287,796,607	\$ 9,350,769	\$ 12,775,517	\$ 9,193,582	\$ 3,312,500	\$ 3,612,252	\$ 326,041,226
Non-CHOICES West	\$ 160,576,014	\$ 8,179,937	\$ 10,091,241	\$ 7,398,536	\$ 5,352,416	\$ 2,811,376	\$ 194,409,519
<b>Non-CHOICES Total</b>	<b>\$ 643,764,692</b>	<b>\$ 26,237,254</b>	<b>\$ 35,436,052</b>	<b>\$ 26,011,774</b>	<b>\$ 12,077,196</b>	<b>\$ 9,867,324</b>	<b>\$ 753,394,291</b>
CHOICES East	\$ 3,489,111	\$ 159,020	\$ 226,109	\$ 162,457	\$ 63,159	\$ 63,810	\$ 4,163,665
CHOICES Middle	\$ 4,731,051	\$ 153,295	\$ 210,139	\$ 152,629	\$ 54,641	\$ 59,328	\$ 5,361,082
CHOICES West	\$ 2,824,433	\$ 143,811	\$ 176,943	\$ 126,728	\$ 90,024	\$ 50,267	\$ 3,412,206
<b>CHOICES Total</b>	<b>\$ 11,044,594</b>	<b>\$ 456,125</b>	<b>\$ 613,191</b>	<b>\$ 441,813</b>	<b>\$ 207,824</b>	<b>\$ 173,405</b>	<b>\$ 12,936,952</b>
<b>TennCare Select</b>	<b>\$ -</b>	<b>\$ 710,461</b>	<b>\$ 1,051,889</b>	<b>\$ 1,101,384</b>	<b>\$ 333,138</b>	<b>\$ 812,183</b>	<b>\$ 4,009,056</b>
<b>Total</b>	<b>\$ 654,809,286</b>	<b>\$ 27,403,839</b>	<b>\$ 37,101,133</b>	<b>\$ 27,554,971</b>	<b>\$ 12,618,159</b>	<b>\$ 10,852,912</b>	<b>\$ 770,340,300</b>

TennCare Acute Care

Exhibit 2a

SFY22 At Risk MCOs Per Capita Cost Development - East Region

Medical Rate Development by Service Category

Aid Category	Age Group	SFY21			SFY22		
		Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	193,778	\$ 754.66	\$ 146,236,974	180,320	\$ 772.86	\$ 139,362,480
	Age 1 - 13	2,271,913	\$ 140.67	\$ 319,598,998	2,386,301	\$ 148.40	\$ 354,127,101
	Age 14 - 20 Female	505,939	\$ 235.55	\$ 119,174,423	552,661	\$ 240.63	\$ 132,986,754
	Age 14 - 20 Male	477,250	\$ 158.83	\$ 75,800,640	535,336	\$ 162.30	\$ 86,885,106
	Age 21 - 44 Female	1,080,245	\$ 324.87	\$ 350,936,230	1,197,247	\$ 337.19	\$ 403,699,649
	Age 21 - 44 Male	257,451	\$ 219.41	\$ 56,486,282	305,020	\$ 229.36	\$ 69,959,299
	Age 45 - 64	243,893	\$ 379.66	\$ 92,595,462	275,716	\$ 379.94	\$ 104,755,455
	Age 65+	1,300	\$ 538.91	\$ 700,638	564	\$ 700.52	\$ 394,888
	<b>All Ages</b>	<b>5,031,768</b>	<b>\$ 230.84</b>	<b>\$ 1,161,529,646</b>	<b>5,433,165</b>	<b>\$ 237.83</b>	<b>\$ 1,292,170,732</b>
<b>Disabled</b>							
	Age <21	47,202	\$ 1,701.82	\$ 80,328,968	53,927	\$ 1,592.93	\$ 85,902,399
	Age 21+	470,207	\$ 878.39	\$ 413,026,655	448,110	\$ 928.55	\$ 416,092,536
	<b>All Ages</b>	<b>517,409</b>	<b>\$ 953.51</b>	<b>\$ 493,355,624</b>	<b>502,037</b>	<b>\$ 999.92</b>	<b>\$ 501,994,935</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>639,426</b>	<b>\$ 150.02</b>	<b>\$ 95,925,973</b>	<b>662,590</b>	<b>\$ 165.55</b>	<b>\$ 109,691,702</b>
<b>All Groups</b>	<b>All Ages</b>	<b>6,188,603</b>	<b>\$ 282.91</b>	<b>\$ 1,750,811,243</b>	<b>6,597,792</b>	<b>\$ 288.56</b>	<b>\$ 1,903,857,368</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)



TennCare Acute Care

Exhibit 2b

SFY22 At Risk MCOs Per Capita Cost Development - East Region  
Medicaid (TANF & Related)

Service Category	Medicaid (TANF & Related) and Uninsured / Uninsurable								Total
	Age Under 1	Age 1 - 13	Age 14 - 20 Female	Age 14 - 20 Male	Age 21 - 44 Female	Age 21 - 44 Male	Age 45 - 64	Age 65+	
<b>Membership</b>	<b>180,320</b>	<b>2,386,301</b>	<b>552,661</b>	<b>535,336</b>	<b>1,197,247</b>	<b>305,020</b>	<b>275,716</b>	<b>564</b>	<b>5,433,165</b>
Home Health Care	3.02	4.62	5.93	8.49	0.76	0.62	1.80	20.94	3.86
Hospice	0.41	0.08	0.33	0.06	0.09	0.12	0.90	326.65	0.19
IP - Maternity	-	-	11.82	-	28.19	-	0.12	-	7.42
IP - Newborn	428.74	-	2.44	-	4.52	0.01	0.01	-	15.47
IP - Medical	25.03	3.60	6.37	5.21	14.35	19.43	27.67	37.29	9.23
IP - Surgery	29.82	2.55	4.97	3.11	12.30	20.02	31.07	30.71	8.34
IP - Other	2.77	0.20	3.24	0.72	1.08	2.56	6.29	-	1.28
<b>Subtotal - Inpatient</b>	<b>486.36</b>	<b>6.35</b>	<b>28.84</b>	<b>9.04</b>	<b>60.44</b>	<b>42.02</b>	<b>65.16</b>	<b>68.00</b>	<b>41.74</b>
OP - Emergency Room	23.93	10.54	22.62	13.00	32.75	24.83	30.09	14.86	19.14
OP - Laboratory	0.34	0.28	1.11	0.36	1.10	0.49	1.21	0.76	0.61
OP - Radiology	1.71	1.11	2.56	2.12	7.54	4.89	20.31	6.93	3.98
OP - Surgery	16.55	6.36	9.57	7.36	22.42	14.97	41.51	26.15	12.93
OP - Other	4.19	2.78	2.87	1.98	3.75	2.70	5.66	39.63	3.12
<b>Subtotal - Outpatient</b>	<b>46.72</b>	<b>21.07</b>	<b>38.73</b>	<b>24.82</b>	<b>67.56</b>	<b>47.88</b>	<b>98.78</b>	<b>88.33</b>	<b>39.78</b>
Prof - Evaluation & Management	101.40	25.70	30.13	18.56	37.67	24.60	45.81	26.43	31.56
Prof - Maternity	-	-	6.86	-	14.68	-	0.08	-	3.94
Prof - Surgery	9.34	2.87	4.71	3.80	10.74	7.90	21.32	14.39	6.32
Prof - DME/Supplies	2.36	2.25	2.94	3.05	4.27	4.89	9.66	5.22	3.37
Prof - Lab	3.91	3.21	6.10	2.29	8.95	3.13	7.75	2.94	4.93
Prof - Radiology	1.62	0.87	6.78	1.93	14.79	4.11	9.94	4.75	5.31
Prof - Transportation	5.46	4.67	5.51	5.18	6.68	6.43	6.97	5.19	5.49
Prof - Other	31.73	21.03	26.65	16.00	33.03	20.23	41.41	34.45	25.10
<b>Subtotal - Professional</b>	<b>155.82</b>	<b>60.60</b>	<b>89.68</b>	<b>50.81</b>	<b>130.81</b>	<b>71.29</b>	<b>142.94</b>	<b>93.37</b>	<b>86.02</b>
MH - Inpatient	-	2.88	11.31	11.31	9.91	12.57	4.87	1.03	6.67
MH - Outpatient	1.56	12.90	16.20	14.71	10.43	8.61	8.63	7.61	12.04
MH - Case Rates	-	-	-	-	-	-	-	-	-
MH - Grants	0.09	0.11	0.12	0.13	0.11	0.12	0.13	0.13	0.11
MH - In-Home Services	-	0.62	0.74	0.78	0.01	0.02	0.02	-	0.43
MH - Supported Housing	-	-	-	-	0.04	-	0.13	-	0.02
MH - 23 Hour	-	0.01	0.01	-	-	0.01	0.01	-	0.01
MH - Intensive Outpatient	-	0.07	0.92	0.98	2.58	1.49	0.64	-	0.91
MH - Partial Hospitalization	-	0.02	0.16	0.03	1.61	0.92	0.41	-	0.46
MH - Transportation	0.53	0.51	0.55	0.51	0.61	0.53	0.52	0.45	0.54
MH - HealthLink	-	3.54	5.70	4.65	4.12	2.56	4.00	0.15	3.85
<b>Subtotal - Mental Health</b>	<b>2.18</b>	<b>20.66</b>	<b>35.71</b>	<b>33.10</b>	<b>29.42</b>	<b>26.83</b>	<b>19.36</b>	<b>9.37</b>	<b>25.04</b>
<b>Total</b>	<b>\$ 694.51</b>	<b>\$ 113.38</b>	<b>\$ 199.22</b>	<b>\$ 126.32</b>	<b>\$ 289.08</b>	<b>\$ 188.76</b>	<b>\$ 328.94</b>	<b>\$ 606.66</b>	<b>\$ 196.63</b>
Admin	4.4%	18.7%	11.9%	17.2%	8.8%	12.4%	7.9%	7.9%	12.0%
Premium Tax	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
<b>Total Premium Rate</b>	<b>\$ 772.86</b>	<b>\$ 148.40</b>	<b>\$ 240.63</b>	<b>\$ 162.30</b>	<b>\$ 337.19</b>	<b>\$ 229.36</b>	<b>\$ 379.94</b>	<b>\$ 700.52</b>	<b>\$ 237.83</b>

**TennCare Acute Care**

**SFY22 At Risk MCOs Per Capita Cost Development - East Region  
Disabled, Duals and Region Totals**

**Exhibit 2b**

Service Category	Disabled			Duals	All Aid Categories
	Age Under 21	Age 21+	Total	All Ages	All Ages
<b>Membership</b>	<b>53,927</b>	<b>448,110</b>	<b>502,037</b>	<b>662,590</b>	<b>6,597,792</b>
<b>Home Health Care</b>	<b>326.21</b>	<b>23.37</b>	<b>55.90</b>	<b>14.01</b>	<b>8.84</b>
<b>Hospice</b>	<b>1.72</b>	<b>21.94</b>	<b>19.77</b>	<b>60.08</b>	<b>7.69</b>
IP - Maternity	0.23	1.05	0.96	0.01	6.18
IP - Newborn	189.56	0.82	21.09	0.15	14.36
IP - Medical	107.71	106.33	106.48	1.55	15.86
IP - Surgery	83.09	75.77	76.56	0.79	12.77
IP - Other	30.88	6.01	8.68	0.12	1.73
<b>Subtotal - Inpatient</b>	<b>411.47</b>	<b>189.98</b>	<b>213.77</b>	<b>2.62</b>	<b>50.90</b>
OP - Emergency Room	25.35	60.99	57.16	0.27	20.14
OP - Laboratory	2.20	3.12	3.02	0.02	0.73
OP - Radiology	10.53	61.33	55.87	0.24	7.55
OP - Surgery	31.77	67.98	64.09	0.73	15.60
OP - Other	84.77	23.50	30.08	5.34	5.39
<b>Subtotal - Outpatient</b>	<b>154.62</b>	<b>216.92</b>	<b>210.23</b>	<b>6.60</b>	<b>49.41</b>
Prof - Evaluation & Management	139.81	77.22	83.94	0.59	32.44
Prof - Maternity	0.12	0.53	0.49	-	3.28
Prof - Surgery	24.05	28.05	27.62	0.16	7.32
Prof - DME/Supplies	75.45	27.47	32.62	0.83	5.34
Prof - Lab	6.47	9.48	9.16	0.08	4.76
Prof - Radiology	5.02	14.56	13.54	0.08	5.41
Prof - Transportation	11.21	18.83	18.01	6.59	6.55
Prof - Other	134.36	94.17	98.49	3.52	28.52
<b>Subtotal - Professional</b>	<b>396.49</b>	<b>270.31</b>	<b>283.86</b>	<b>11.85</b>	<b>93.62</b>
MH - Inpatient	38.06	23.54	25.10	2.33	7.64
MH - Outpatient	75.47	29.52	34.46	11.70	13.71
MH - Case Rates	-	-	-	-	-
MH - Grants	0.10	0.13	0.13	0.15	0.12
MH - In-Home Services	3.35	0.12	0.47	0.24	0.41
MH - Supported Housing	1.40	13.14	11.88	11.32	2.06
MH - 23 Hour	0.04	0.01	0.01	-	0.01
MH - Intensive Outpatient	0.49	1.27	1.19	0.28	0.87
MH - Partial Hospitalization	0.20	1.00	0.91	0.09	0.46
MH - Transportation	0.75	0.94	0.92	4.98	1.01
MH - HealthLink	13.50	13.46	13.46	23.12	6.52
<b>Subtotal - Mental Health</b>	<b>133.36</b>	<b>83.13</b>	<b>88.53</b>	<b>54.21</b>	<b>32.81</b>
<b>Total</b>	<b>\$ 1,423.87</b>	<b>\$ 805.65</b>	<b>\$ 872.06</b>	<b>\$ 149.37</b>	<b>\$ 243.27</b>
Admin	4.9%	7.7%	7.2%	4.0%	10.31%
Premium Tax	6.0%	6.0%	6.0%	6.0%	6.00%
<b>Total Premium Rate</b>	<b>\$ 1,592.93</b>	<b>\$ 928.55</b>	<b>\$ 999.92</b>	<b>\$ 165.55</b>	<b>\$ 288.56</b>

TennCare Acute Care

Exhibit 3a

SFY22 At Risk MCOs Per Capita Cost Development - Middle Region

Medical Rate Development by Service Category

Aid Category	Age Group	SFY21			SFY22		
		Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	228,284	\$ 651.01	\$ 148,614,646	210,803	\$ 689.81	\$ 145,414,234
	Age 1 - 13	2,573,829	\$ 135.53	\$ 348,823,686	2,719,004	\$ 142.44	\$ 387,294,864
	Age 14 - 20 Female	526,363	\$ 228.49	\$ 120,270,843	581,918	\$ 231.91	\$ 134,952,580
	Age 14 - 20 Male	495,268	\$ 159.63	\$ 79,057,245	562,628	\$ 161.56	\$ 90,898,114
	Age 21 - 44 Female	1,142,815	\$ 333.54	\$ 381,179,862	1,266,741	\$ 344.91	\$ 436,911,667
	Age 21 - 44 Male	251,768	\$ 230.65	\$ 58,071,429	299,484	\$ 232.00	\$ 69,480,252
	Age 45 - 64	237,047	\$ 371.08	\$ 87,964,423	271,724	\$ 377.56	\$ 102,592,071
	Age 65+	1,785	\$ 540.80	\$ 965,379	1,080	\$ 481.93	\$ 520,558
	<b>All Ages</b>	<b>5,457,160</b>	<b>\$ 224.47</b>	<b>\$ 1,224,947,513</b>	<b>5,913,381</b>	<b>\$ 231.35</b>	<b>\$ 1,368,064,339</b>
<b>Disabled</b>							
	Age <21	47,040	\$ 1,524.39	\$ 71,707,171	53,843	\$ 1,464.39	\$ 78,847,655
	Age 21+	364,510	\$ 1,029.47	\$ 375,252,964	349,780	\$ 1,078.31	\$ 377,171,312
	<b>All Ages</b>	<b>411,550</b>	<b>\$ 1,086.04</b>	<b>\$ 446,960,135</b>	<b>403,623</b>	<b>\$ 1,129.81</b>	<b>\$ 456,018,967</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>477,103</b>	<b>\$ 202.82</b>	<b>\$ 96,766,174</b>	<b>499,801</b>	<b>\$ 212.29</b>	<b>\$ 106,102,650</b>
<b>All Groups</b>	<b>All Ages</b>	<b>6,345,812</b>	<b>\$ 278.72</b>	<b>\$ 1,768,673,822</b>	<b>6,816,805</b>	<b>\$ 283.15</b>	<b>\$ 1,930,185,957</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

TennCare Acute Care

Exhibit 3b

SFY22 At Risk MCOs Per Capita Cost Development - Middle Region  
Medicaid (TANF & Related)

Service Category	Medicaid (TANF & Related) and Uninsured / Uninsurable								Total
	Age Under 1	Age 1 - 13	Age 14 - 20 Female	Age 14 - 20 Male	Age 21 - 44 Female	Age 21 - 44 Male	Age 45 - 64	Age 65+	
<b>Membership</b>	<b>210,803</b>	<b>2,719,004</b>	<b>581,918</b>	<b>562,628</b>	<b>1,266,741</b>	<b>299,484</b>	<b>271,724</b>	<b>1,080</b>	<b>5,913,381</b>
Home Health Care	1.42	5.13	5.20	3.77	1.08	0.89	1.96	2.37	3.65
Hospice	0.03	0.01	0.02	0.01	0.13	0.14	0.92	130.15	0.11
IP - Maternity	-	-	13.97	-	32.61	-	0.12	-	8.37
IP - Newborn	327.12	0.01	2.68	-	7.86	-	0.01	-	13.61
IP - Medical	30.27	4.35	6.82	5.26	14.44	17.57	31.88	71.25	9.71
IP - Surgery	49.73	3.43	6.35	11.62	17.50	22.87	40.61	50.37	11.86
IP - Other	5.25	1.58	0.45	0.12	0.33	0.97	2.12	-	1.19
<b>Subtotal - Inpatient</b>	<b>412.37</b>	<b>9.37</b>	<b>30.27</b>	<b>17.00</b>	<b>72.74</b>	<b>41.41</b>	<b>74.74</b>	<b>121.62</b>	<b>44.74</b>
OP - Emergency Room	24.04	9.84	19.97	11.28	33.01	23.83	26.48	18.60	17.92
OP - Laboratory	0.88	0.58	2.33	0.60	2.43	2.22	0.88	1.26	1.26
OP - Radiology	1.16	0.74	3.24	2.76	4.33	3.55	12.74	9.57	2.66
OP - Surgery	13.47	6.95	9.12	7.72	19.91	14.48	38.29	30.23	12.07
OP - Other	10.64	4.04	4.10	2.17	5.18	2.84	6.43	9.02	4.40
<b>Subtotal - Outpatient</b>	<b>50.19</b>	<b>22.15</b>	<b>38.76</b>	<b>24.53</b>	<b>64.86</b>	<b>46.92</b>	<b>84.82</b>	<b>68.68</b>	<b>38.31</b>
Prof - Evaluation & Management	99.67	23.54	26.31	16.97	35.90	24.22	44.23	34.44	29.54
Prof - Maternity	-	-	6.29	-	14.70	-	0.05	-	3.77
Prof - Surgery	8.35	2.35	3.85	3.60	9.59	7.90	19.83	8.72	5.47
Prof - DME/Supplies	2.16	2.07	3.03	3.29	4.02	3.93	6.96	3.17	3.02
Prof - Lab	2.77	2.23	5.82	1.81	9.47	2.91	7.26	5.87	4.38
Prof - Radiology	1.55	0.74	5.06	2.00	12.48	5.16	12.79	8.83	4.61
Prof - Transportation	5.26	4.36	5.55	5.32	6.63	6.47	6.96	6.29	5.31
Prof - Other	31.43	16.04	20.27	12.65	30.88	21.63	43.66	20.72	21.41
<b>Subtotal - Professional</b>	<b>151.19</b>	<b>51.33</b>	<b>76.18</b>	<b>45.64</b>	<b>123.67</b>	<b>72.22</b>	<b>141.74</b>	<b>88.04</b>	<b>77.51</b>
MH - Inpatient	0.02	2.14	14.06	12.92	12.24	13.69	5.46	1.64	7.16
MH - Outpatient	1.43	12.99	17.33	13.07	11.94	8.88	9.93	2.92	12.44
MH - Case Rates	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	0.77	1.06	1.19	0.05	0.05	0.05	0.04	0.59
MH - Supported Housing	-	-	0.03	0.07	0.11	0.17	0.03	-	0.04
MH - 23 Hour	-	-	0.01	-	-	-	-	0.01	-
MH - Intensive Outpatient	-	0.01	0.58	1.04	2.14	1.70	0.75	-	0.74
MH - Partial Hospitalization	-	-	0.31	0.23	1.14	1.35	0.59	-	0.39
MH - Transportation	0.58	0.60	0.69	0.68	0.70	0.66	0.67	0.45	0.64
MH - HealthLink	-	3.33	6.65	5.50	5.46	3.15	5.04	1.14	4.27
<b>Subtotal - Mental Health</b>	<b>2.03</b>	<b>19.84</b>	<b>40.72</b>	<b>34.70</b>	<b>33.78</b>	<b>29.65</b>	<b>22.52</b>	<b>6.20</b>	<b>26.27</b>
<b>Total</b>	<b>\$ 617.23</b>	<b>\$ 107.83</b>	<b>\$ 191.15</b>	<b>\$ 125.65</b>	<b>\$ 296.26</b>	<b>\$ 191.23</b>	<b>\$ 326.70</b>	<b>\$ 417.06</b>	<b>\$ 190.59</b>
Admin	4.8%	19.5%	12.3%	17.3%	8.6%	12.3%	7.9%	7.9%	12.4%
Premium Tax	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
<b>Total Premium Rate</b>	<b>\$ 689.81</b>	<b>\$ 142.44</b>	<b>\$ 231.91</b>	<b>\$ 161.56</b>	<b>\$ 344.91</b>	<b>\$ 232.00</b>	<b>\$ 377.56</b>	<b>\$ 481.93</b>	<b>\$ 231.35</b>

**TennCare Acute Care**

**Exhibit 3b**

**SFY22 At Risk MCOs Per Capita Cost Development - Middle Region  
Disabled, Duals and Region Totals**

Service Category	Disabled			Duals	All Aid Categories
	Age Under 21	Age 21+	Total	All Ages	All Ages
<b>Membership</b>	<b>53,843</b>	<b>349,780</b>	<b>403,623</b>	<b>499,801</b>	<b>6,816,805</b>
Home Health Care	282.61	27.58	61.60	20.20	8.29
Hospice	4.33	18.72	16.80	57.36	5.30
IP - Maternity	0.80	1.36	1.29	0.01	7.34
IP - Newborn	132.65	0.33	17.98	0.37	12.90
IP - Medical	125.70	138.32	136.64	2.81	16.72
IP - Surgery	77.81	105.31	101.64	0.71	16.36
IP - Other	50.15	14.64	19.38	0.07	2.18
<b>Subtotal - Inpatient</b>	<b>387.11</b>	<b>259.96</b>	<b>276.92</b>	<b>3.97</b>	<b>55.50</b>
OP - Emergency Room	26.08	65.23	60.01	0.41	19.13
OP - Laboratory	3.74	3.12	3.20	0.05	1.29
OP - Radiology	10.57	31.35	28.58	0.66	4.05
OP - Surgery	47.11	69.85	66.82	0.62	14.47
OP - Other	41.43	25.90	27.97	4.30	5.79
<b>Subtotal - Outpatient</b>	<b>128.93</b>	<b>195.45</b>	<b>186.58</b>	<b>6.04</b>	<b>44.73</b>
Prof - Evaluation & Management	145.74	81.05	89.68	0.75	30.99
Prof - Maternity	0.52	0.54	0.54	0.02	3.30
Prof - Surgery	19.47	30.25	28.81	0.20	6.47
Prof - DME/Supplies	64.65	25.88	31.05	0.73	4.51
Prof - Lab	3.75	9.41	8.65	0.13	4.32
Prof - Radiology	5.07	18.98	17.12	0.12	5.02
Prof - Transportation	16.10	29.80	27.97	15.00	7.36
Prof - Other	78.23	102.42	99.19	3.69	24.72
<b>Subtotal - Professional</b>	<b>333.53</b>	<b>298.33</b>	<b>303.03</b>	<b>20.64</b>	<b>86.69</b>
MH - Inpatient	40.34	37.19	37.61	2.56	8.63
MH - Outpatient	91.73	53.22	58.36	26.29	16.17
MH - Case Rates	-	-	-	-	-
MH - Grants	-	-	-	-	-
MH - In-Home Services	12.92	1.16	2.73	0.82	0.73
MH - Supported Housing	5.10	28.74	25.59	22.44	3.19
MH - 23 Hour	0.04	0.01	0.01	-	-
MH - Intensive Outpatient	0.31	1.43	1.28	0.47	0.75
MH - Partial Hospitalization	0.05	1.01	0.88	0.11	0.40
MH - Transportation	0.92	1.15	1.12	0.65	0.67
MH - HealthLink	16.32	21.04	20.41	12.69	5.84
<b>Subtotal - Mental Health</b>	<b>167.73</b>	<b>144.95</b>	<b>147.99</b>	<b>66.03</b>	<b>36.38</b>
<b>Total</b>	<b>\$ 1,304.24</b>	<b>\$ 944.99</b>	<b>\$ 992.91</b>	<b>\$ 174.24</b>	<b>\$ 236.89</b>
Admin	5.25%	6.77%	6.51%	12.68%	11.00%
Premium Tax	6.00%	6.00%	6.00%	6.00%	6.00%
<b>Total Premium Rate</b>	<b>\$ 1,464.39</b>	<b>\$ 1,078.31</b>	<b>\$ 1,129.81</b>	<b>\$ 212.29</b>	<b>\$ 283.15</b>

TennCare Acute Care

Exhibit 4a

SFY22 At Risk MCOs Per Capita Cost Development - West Region

Medical Rate Development by Service Category

Aid Category	Age Group	SFY21			SFY22		
		Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	167,031	\$ 554.81	\$ 92,671,005	153,514	\$ 571.00	\$ 87,656,563
	Age 1 - 13	1,924,666	\$ 110.30	\$ 212,288,856	2,014,779	\$ 116.18	\$ 234,076,980
	Age 14 - 20 Female	408,323	\$ 202.40	\$ 82,642,736	444,993	\$ 206.53	\$ 91,904,318
	Age 14 - 20 Male	370,497	\$ 154.74	\$ 57,330,615	414,479	\$ 156.67	\$ 64,936,485
	Age 21 - 44 Female	930,258	\$ 290.14	\$ 269,902,857	1,015,781	\$ 297.73	\$ 302,428,564
	Age 21 - 44 Male	144,923	\$ 237.49	\$ 34,417,219	179,732	\$ 251.39	\$ 45,182,864
	Age 45 - 64	154,973	\$ 336.99	\$ 52,223,961	176,599	\$ 353.97	\$ 62,510,581
	Age 65+	799	\$ 521.00	\$ 416,282	502	\$ 602.85	\$ 302,699
	<b>All Ages</b>	<b>4,101,469</b>	<b>\$ 195.51</b>	<b>\$ 801,893,532</b>	<b>4,400,379</b>	<b>\$ 202.03</b>	<b>\$ 888,999,054</b>
<b>Disabled</b>							
	Age <21	50,797	\$ 1,565.66	\$ 79,529,976	57,373	\$ 1,464.53	\$ 84,024,978
	Age 21+	363,114	\$ 953.80	\$ 346,336,625	347,517	\$ 983.78	\$ 341,880,755
	<b>All Ages</b>	<b>413,910</b>	<b>\$ 1,028.89</b>	<b>\$ 425,866,601</b>	<b>404,891</b>	<b>\$ 1,051.90</b>	<b>\$ 425,905,734</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>420,704</b>	<b>\$ 174.94</b>	<b>\$ 73,596,604</b>	<b>439,713</b>	<b>\$ 186.65</b>	<b>\$ 82,072,487</b>
<b>All Groups</b>	<b>All Ages</b>	<b>4,936,083</b>	<b>\$ 263.64</b>	<b>\$ 1,301,356,737</b>	<b>5,244,983</b>	<b>\$ 266.35</b>	<b>\$ 1,396,977,275</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

TennCare Acute Care

Exhibit 4b

SFY22 At Risk MCOs Per Capita Cost Development - West Region  
 Medicaid (TANF & Related)

Service Category	Medicaid (TANF & Related) and Uninsured / Uninsurable								Total
	Age Under 1	Age 1 - 13	Age 14 - 20 Female	Age 14 - 20 Male	Age 21 - 44 Female	Age 21 - 44 Male	Age 45 - 64	Age 65+	
<b>Membership</b>	<b>153,514</b>	<b>2,014,779</b>	<b>444,993</b>	<b>414,479</b>	<b>1,015,781</b>	<b>179,732</b>	<b>176,599</b>	<b>502</b>	<b>4,400,379</b>
Home Health Care	0.47	2.72	3.92	10.07	1.55	0.44	2.02	4.76	3.06
Hospice	0.14	0.04	0.23	0.06	0.24	0.45	1.16	297.37	0.21
IP - Maternity	-	-	14.93	-	29.07	-	0.21	-	8.23
IP - Newborn	227.21	0.04	2.26	-	4.06	0.01	0.01	-	9.11
IP - Medical	52.27	4.27	6.60	4.15	13.34	15.56	31.10	22.33	9.80
IP - Surgery	34.59	2.19	3.68	8.25	12.42	50.08	34.23	14.51	9.65
IP - Other	2.38	0.73	0.05	0.09	0.58	3.10	0.41	-	0.71
<b>Subtotal - Inpatient</b>	<b>316.45</b>	<b>7.23</b>	<b>27.52</b>	<b>12.49</b>	<b>59.47</b>	<b>68.75</b>	<b>65.96</b>	<b>36.84</b>	<b>37.50</b>
OP - Emergency Room	24.44	8.47	21.29	10.12	35.87	24.93	30.66	3.31	18.37
OP - Laboratory	0.38	0.77	1.03	0.72	1.34	0.75	1.31	0.74	0.93
OP - Radiology	1.19	0.79	1.84	1.83	6.01	4.67	12.37	4.25	2.84
OP - Surgery	10.13	5.44	5.16	4.97	14.27	10.39	28.48	63.25	8.70
OP - Other	5.30	3.82	2.71	2.16	4.24	5.69	6.74	28.28	3.90
<b>Subtotal - Outpatient</b>	<b>41.44</b>	<b>19.29</b>	<b>32.03</b>	<b>19.80</b>	<b>61.73</b>	<b>46.43</b>	<b>79.56</b>	<b>99.83</b>	<b>34.74</b>
Prof - Evaluation & Management	103.30	20.72	25.37	15.78	35.57	25.67	46.13	22.64	28.26
Prof - Maternity	-	-	6.59	-	13.30	-	0.09	-	3.74
Prof - Surgery	7.80	2.16	3.17	3.11	8.24	8.78	18.76	9.99	4.89
Prof - DME/Supplies	1.43	1.13	1.74	2.03	3.42	4.09	7.90	1.29	2.21
Prof - Lab	2.58	2.06	5.99	1.90	9.74	2.87	8.03	2.52	4.51
Prof - Radiology	1.71	0.70	4.23	1.78	10.01	4.39	11.43	10.10	3.93
Prof - Transportation	6.86	4.67	6.56	5.39	7.57	8.40	8.02	4.56	5.96
Prof - Other	23.35	11.39	18.29	11.06	25.70	15.16	41.10	22.42	17.12
<b>Subtotal - Professional</b>	<b>147.03</b>	<b>42.83</b>	<b>71.94</b>	<b>41.05</b>	<b>113.55</b>	<b>69.36</b>	<b>141.46</b>	<b>73.52</b>	<b>70.62</b>
MH - Inpatient	0.01	3.05	16.96	21.73	7.62	15.28	5.60	4.72	7.77
MH - Outpatient	0.75	5.72	10.40	11.43	4.51	4.87	5.14	1.79	6.22
MH - Case Rates	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	0.51	0.65	0.62	-	-	-	-	0.36
MH - Supported Housing	-	-	0.01	0.16	0.19	0.26	0.52	-	0.09
MH - 23 Hour	-	-	0.01	0.01	0.03	0.04	0.03	-	0.01
MH - Intensive Outpatient	-	0.08	0.48	0.72	1.26	1.24	0.41	-	0.51
MH - Partial Hospitalization	-	0.15	0.48	0.25	0.43	0.55	0.30	-	0.27
MH - Transportation	0.38	0.36	0.42	0.39	0.45	0.56	0.43	0.26	0.40
MH - HealthLink	-	1.40	2.43	2.29	1.36	1.04	2.20	-	1.55
<b>Subtotal - Mental Health</b>	<b>1.14</b>	<b>11.27</b>	<b>31.84</b>	<b>37.60</b>	<b>15.85</b>	<b>23.84</b>	<b>14.63</b>	<b>6.77</b>	<b>17.18</b>
<b>Total</b>	<b>\$ 506.67</b>	<b>\$ 83.38</b>	<b>\$ 167.48</b>	<b>\$ 121.07</b>	<b>\$ 252.39</b>	<b>\$ 209.27</b>	<b>\$ 304.79</b>	<b>\$ 519.09</b>	<b>\$ 163.31</b>
Admin	5.6%	23.7%	13.7%	17.8%	9.8%	11.4%	8.4%	8.4%	14.0%
Premium Tax	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
<b>Total Premium Rate</b>	<b>\$ 571.00</b>	<b>\$ 116.18</b>	<b>\$ 206.53</b>	<b>\$ 156.67</b>	<b>\$ 297.73</b>	<b>\$ 251.39</b>	<b>\$ 353.97</b>	<b>\$ 602.85</b>	<b>\$ 202.03</b>

**TennCare Acute Care**

**Exhibit 4b**

**SFY22 At Risk MCOs Per Capita Cost Development - West Region  
Disabled, Duals and Region Totals**

Service Category	Disabled			Duals	All Aid Categories
	Age Under 21	Age 21+	Total	All Ages	All Ages
<b>Membership</b>	<b>57,373</b>	<b>347,517</b>	<b>404,891</b>	<b>439,713</b>	<b>5,244,983</b>
Home Health Care	343.41	31.22	75.46	25.32	10.51
Hospice	2.93	13.69	12.17	42.07	4.64
IP - Maternity	0.64	1.80	1.64	0.02	7.03
IP - Newborn	144.31	0.45	20.84	0.41	9.29
IP - Medical	146.04	109.91	115.03	2.05	17.27
IP - Surgery	79.16	82.04	81.63	1.27	14.50
IP - Other	7.84	7.26	7.34	0.03	1.16
<b>Subtotal - Inpatient</b>	<b>377.99</b>	<b>201.46</b>	<b>226.47</b>	<b>3.78</b>	<b>49.25</b>
OP - Emergency Room	21.74	66.26	59.95	0.49	20.08
OP - Laboratory	4.96	6.48	6.26	0.03	1.27
OP - Radiology	13.69	41.08	37.20	0.04	5.26
OP - Surgery	32.23	58.39	54.68	1.69	11.66
OP - Other	47.73	36.61	38.19	2.47	6.43
<b>Subtotal - Outpatient</b>	<b>120.35</b>	<b>208.82</b>	<b>196.28</b>	<b>4.72</b>	<b>44.70</b>
Prof - Evaluation & Management	138.44	79.58	87.92	0.72	30.56
Prof - Maternity	0.35	0.81	0.74	0.01	3.20
Prof - Surgery	15.43	25.80	24.33	0.21	6.00
Prof - DME/Supplies	56.58	23.67	28.33	0.68	4.10
Prof - Lab	3.04	8.71	7.91	0.08	4.40
Prof - Radiology	5.82	15.65	14.26	0.11	4.41
Prof - Transportation	13.65	25.79	24.07	10.08	7.70
Prof - Other	56.18	93.27	88.01	4.98	21.57
<b>Subtotal - Professional</b>	<b>289.49</b>	<b>273.28</b>	<b>275.58</b>	<b>16.87</b>	<b>81.94</b>
MH - Inpatient	65.13	40.71	44.17	5.25	10.37
MH - Outpatient	62.15	33.97	37.96	14.24	9.34
MH - Case Rates	-	-	-	-	-
MH - Grants	-	-	-	-	-
MH - In-Home Services	30.23	1.26	5.37	0.14	0.73
MH - Supported Housing	2.57	36.93	32.06	29.41	5.02
MH - 23 Hour	0.19	0.29	0.28	-	0.03
MH - Intensive Outpatient	0.78	1.24	1.17	0.29	0.54
MH - Partial Hospitalization	1.43	0.79	0.88	0.07	0.30
MH - Transportation	0.46	0.77	0.73	0.38	0.42
MH - HealthLink	7.28	12.65	11.89	7.84	2.88
<b>Subtotal - Mental Health</b>	<b>170.22</b>	<b>128.61</b>	<b>134.51</b>	<b>57.62</b>	<b>29.63</b>
<b>Total</b>	<b>\$ 1,304.39</b>	<b>\$ 857.08</b>	<b>\$ 920.46</b>	<b>\$ 150.38</b>	<b>\$ 220.67</b>
Admin	5.25%	7.32%	6.91%	14.29%	11.86%
Premium Tax	6.00%	6.00%	6.00%	6.00%	6.00%
<b>Total Premium Rate</b>	<b>\$ 1,464.53</b>	<b>\$ 983.78</b>	<b>\$ 1,051.90</b>	<b>\$ 186.65</b>	<b>\$ 266.35</b>



**TennCare CHOICES**

**Exhibit 5a**

**Summary Of Capitation Rate Comparison and Fiscal Impact by Region**

**Statewide**

Aid Category	SFY21			SFY22		
	Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Choices 1 &amp; 2</b>						
Duals	248,522	\$ 5,174.47	\$ 1,285,970,941	250,924	\$ 5,300.81	\$ 1,330,098,950
Non-Duals	39,927	\$ 6,937.42	\$ 276,989,254	40,142	\$ 7,159.26	\$ 287,384,426
<b>Choices 3</b>						
Duals	16,238	\$ 1,768.86	\$ 28,721,971	17,434	\$ 1,778.67	\$ 31,008,464
Non-Duals	7,049	\$ 3,999.97	\$ 28,196,359	7,506	\$ 4,166.66	\$ 31,276,263
<b>Total</b>	<b>311,736</b>	<b>\$ 5,196.32</b>	<b>\$ 1,619,878,524</b>	<b>316,005</b>	<b>\$ 5,315.63</b>	<b>\$ 1,679,768,104</b>

**East**

Aid Category	SFY21			SFY22		
	Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Choices 1 &amp; 2</b>						
Duals	94,227	\$ 5,095.12	\$ 480,099,066	94,465	\$ 5,229.98	\$ 494,051,215
Non-Duals	13,536	\$ 6,865.68	\$ 92,930,467	13,284	\$ 7,061.74	\$ 93,809,420
<b>Choices 3</b>						
Duals	5,442	\$ 1,618.56	\$ 8,808,041	5,673	\$ 1,609.61	\$ 9,131,400
Non-Duals	2,448	\$ 3,827.28	\$ 9,371,070	2,625	\$ 4,094.61	\$ 10,748,313
<b>Total</b>	<b>115,653</b>	<b>\$ 5,111.92</b>	<b>\$ 591,208,645</b>	<b>116,047</b>	<b>\$ 5,237.00</b>	<b>\$ 607,740,348</b>

**Middle**

Aid Category	SFY21			SFY22		
	Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Choices 1 &amp; 2</b>						
Duals	87,784	\$ 5,210.20	\$ 457,372,942	89,388	\$ 5,300.13	\$ 473,767,673
Non-Duals	14,301	\$ 6,948.97	\$ 99,375,886	14,517	\$ 7,197.08	\$ 104,482,037
<b>Choices 3</b>						
Duals	4,822	\$ 1,802.56	\$ 8,692,101	5,292	\$ 1,800.59	\$ 9,529,137
Non-Duals	1,843	\$ 4,247.46	\$ 7,828,527	2,004	\$ 4,221.16	\$ 8,458,944
<b>Total</b>	<b>108,750</b>	<b>\$ 5,271.44</b>	<b>\$ 573,269,457</b>	<b>111,201</b>	<b>\$ 5,361.79</b>	<b>\$ 596,237,791</b>

**West**

Aid Category	SFY21			SFY22		
	Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Choices 1 &amp; 2</b>						
Duals	66,511	\$ 5,239.72	\$ 348,498,932	67,071	\$ 5,401.46	\$ 362,280,062
Non-Duals	12,091	\$ 7,004.06	\$ 84,682,901	12,340	\$ 7,219.74	\$ 89,092,970
<b>Choices 3</b>						
Duals	5,974	\$ 1,878.58	\$ 11,221,828	6,468	\$ 1,908.99	\$ 12,347,927
Non-Duals	2,758	\$ 3,987.88	\$ 10,996,761	2,877	\$ 4,194.44	\$ 12,069,006
<b>Total</b>	<b>87,333</b>	<b>\$ 5,214.55</b>	<b>\$ 455,400,422</b>	<b>88,757</b>	<b>\$ 5,360.61</b>	<b>\$ 475,789,965</b>

TennCare CHOICES

Exhibit 5b

SFY22 Long Term Care Per Capita Cost Development

All Regions					
Service Category	CHOICES 1&2		CHOICES 3		Total
	Duals	Non Duals	Duals	Non Duals	
<b>Member Months</b>	<b>250,924</b>	<b>40,142</b>	<b>17,434</b>	<b>7,506</b>	<b>316,005</b>
Home Health Care	14.51	151.81	128.88	285.96	44.71
Inpatient	2.50	462.43	13.65	678.56	77.60
Outpatient	6.37	379.04	5.20	529.20	66.06
Professional	26.57	571.64	37.01	834.46	115.58
Mental Health	5.19	36.87	22.00	67.43	11.62
<b>Total Acute Care</b>	<b>55.14</b>	<b>1,601.79</b>	<b>206.74</b>	<b>2,395.61</b>	<b>315.57</b>
Nursing Home	3,549.01	3,393.00	20.95	130.01	3,253.34
HCBS	987.88	1,309.40	1,042.37	966.72	1,031.23
<b>Total LTC Services</b>	<b>4,536.89</b>	<b>4,702.40</b>	<b>1,063.32</b>	<b>1,096.73</b>	<b>4,284.57</b>
<b>Total</b>	<b>\$ 4,592.03</b>	<b>\$ 6,304.19</b>	<b>\$ 1,270.06</b>	<b>\$ 3,492.34</b>	<b>\$ 4,600.14</b>
Admin	\$ 390.73	\$ 425.51	\$ 401.89	\$ 424.32	\$ 396.55
Premium Tax	\$ 318.05	\$ 429.56	\$ 106.72	\$ 250.00	\$ 318.94
<b>Total Premium Rate</b>	<b>\$ 5,300.81</b>	<b>\$ 7,159.26</b>	<b>\$ 1,778.67</b>	<b>\$ 4,166.66</b>	<b>\$ 5,315.63</b>

East Region					
Service Category	CHOICES 1&2		CHOICES 3		Total
	Duals	Non Duals	Duals	Non Duals	
<b>Member Months</b>	<b>94,465</b>	<b>13,284</b>	<b>5,673</b>	<b>2,625</b>	<b>116,047</b>
Home Health Care	12.41	156.02	66.22	311.70	38.25
Inpatient	2.42	440.29	2.88	663.87	67.53
Outpatient	6.53	340.92	5.43	480.08	55.47
Professional	24.16	592.91	42.54	880.46	109.53
Mental Health	4.47	28.87	23.85	83.22	9.99
<b>Total Acute Care</b>	<b>49.98</b>	<b>1,559.02</b>	<b>140.91</b>	<b>2,419.33</b>	<b>280.77</b>
Nursing Home	3,601.49	3,537.19	21.84	150.24	3,341.07
HCBS	876.30	1,121.19	950.00	855.71	907.47
<b>Total LTC Services</b>	<b>4,477.79</b>	<b>4,658.38</b>	<b>971.84</b>	<b>1,005.96</b>	<b>4,248.54</b>
<b>Total</b>	<b>\$ 4,527.78</b>	<b>\$ 6,217.40</b>	<b>\$ 1,112.75</b>	<b>\$ 3,425.29</b>	<b>\$ 4,529.31</b>
Admin	\$ 388.41	\$ 420.63	\$ 400.29	\$ 423.65	\$ 393.47
Premium Tax	\$ 313.80	\$ 423.70	\$ 96.58	\$ 245.68	\$ 314.22
<b>Total Premium Rate</b>	<b>\$ 5,229.98</b>	<b>\$ 7,061.74</b>	<b>\$ 1,609.61</b>	<b>\$ 4,094.61</b>	<b>\$ 5,237.00</b>

Middle Region					
Service Category	CHOICES 1&2		CHOICES 3		Total
	Duals	Non Duals	Duals	Non Duals	
<b>Member Months</b>	<b>89,388</b>	<b>14,517</b>	<b>5,292</b>	<b>2,004</b>	<b>111,201</b>
Home Health Care	15.35	131.85	129.14	220.84	39.68
Inpatient	3.44	477.19	27.42	719.15	79.33
Outpatient	5.36	395.78	2.30	571.10	66.38
Professional	31.36	529.99	43.52	866.87	112.09
Mental Health	5.20	38.10	30.21	52.12	11.53
<b>Total Acute Care</b>	<b>60.71</b>	<b>1,572.92</b>	<b>232.59</b>	<b>2,430.07</b>	<b>309.01</b>
Nursing Home	3,528.92	3,551.18	23.05	157.47	3,304.22
HCBS	1,000.11	1,217.36	1,034.82	955.50	1,029.32
<b>Total LTC Services</b>	<b>4,529.03</b>	<b>4,768.54</b>	<b>1,057.87</b>	<b>1,112.97</b>	<b>4,333.54</b>
<b>Total</b>	<b>\$ 4,589.75</b>	<b>\$ 6,341.46</b>	<b>\$ 1,290.46</b>	<b>\$ 3,543.04</b>	<b>\$ 4,642.55</b>
Admin	\$ 392.38	\$ 423.79	\$ 402.10	\$ 424.85	\$ 397.53
Premium Tax	\$ 318.01	\$ 431.82	\$ 108.04	\$ 253.27	\$ 321.71
<b>Total Premium Rate</b>	<b>\$ 5,300.13</b>	<b>\$ 7,197.08</b>	<b>\$ 1,800.59</b>	<b>\$ 4,221.16</b>	<b>\$ 5,361.79</b>

West Region					
Service Category	CHOICES 1&2		CHOICES 3		Total
	Duals	Non Duals	Duals	Non Duals	
<b>Member Months</b>	<b>67,071</b>	<b>12,340</b>	<b>6,468</b>	<b>2,877</b>	<b>88,757</b>
Home Health Care	16.35	170.75	183.61	307.84	59.45
Inpatient	1.37	468.89	11.83	663.69	88.60
Outpatient	7.47	400.38	7.38	544.82	79.51
Professional	23.59	597.74	26.85	769.92	127.85
Mental Health	6.20	44.03	13.66	63.67	13.87
<b>Total Acute Care</b>	<b>54.98</b>	<b>1,681.80</b>	<b>243.33</b>	<b>2,349.95</b>	<b>369.28</b>
Nursing Home	3,501.86	3,051.68	18.46	92.43	3,074.88
HCBS	1,128.74	1,620.29	1,129.55	1,075.80	1,195.43
<b>Total LTC Services</b>	<b>4,630.61</b>	<b>4,671.97</b>	<b>1,148.01</b>	<b>1,168.23</b>	<b>4,270.31</b>
<b>Total</b>	<b>\$ 4,685.58</b>	<b>\$ 6,353.77</b>	<b>\$ 1,391.33</b>	<b>\$ 3,518.18</b>	<b>\$ 4,639.59</b>
Admin	\$ 391.78	\$ 432.79	\$ 403.12	\$ 424.60	\$ 399.38
Premium Tax	\$ 324.09	\$ 433.18	\$ 114.54	\$ 251.67	\$ 321.64
<b>Total Premium Rate</b>	<b>\$ 5,401.46</b>	<b>\$ 7,219.74</b>	<b>\$ 1,908.99</b>	<b>\$ 4,194.44</b>	<b>\$ 5,360.61</b>

**TennCare Acute Care**  
**SFY21 & SFY22 Per Capita Cost Projection**  
**Medical Rate and Budget Summary for CoverKids**

**Exhibit 6a**

Aid Category	Age Group	SFY21			SFY22		
		Member Months	PMPM	Total	Member Months	PMPM	Total
<b>CHIP (CoverKids)*</b>							
	Age 0-1	14,190	\$ 444.19	6,303,154	11,036	\$ 456.19	\$ 5,034,452
	Age 2-5	73,149	\$ 109.87	8,036,911	70,432	\$ 111.09	\$ 7,824,099
	Age 6-10	114,790	\$ 90.27	10,362,094	120,628	\$ 91.80	\$ 11,073,579
	Age 11-18 Female	97,827	\$ 153.67	15,033,106	110,927	\$ 156.34	\$ 17,342,635
	Age 11-18 Male	97,086	\$ 120.61	11,709,564	109,546	\$ 122.93	\$ 13,467,009
	Age Over 18 Female	123,009	\$ 447.97	55,104,339	144,362	\$ 512.11	\$ 73,929,486
	Age Over 18 Male	5,470	\$ 120.61	659,733	4,486	\$ 122.93	\$ 551,484
<b>Total</b>	<b>All Ages</b>	<b>525,522</b>	<b>\$ 204.00</b>	<b>\$ 107,208,901</b>	<b>571,418</b>	<b>\$ 226.14</b>	<b>\$ 129,222,743</b>

\*CHIP (CoverKids) transitioned to capitated managed care organizations on January 1, 2021

**TennCare Acute Care**  
**SFY 2022 At Risk MCOs Per Capita Cost Development**  
**CoverKids**

**Exhibit 6b**

Service Category	CoverKids							Total
	Ages 0-1	Ages 2-5	Ages 6-10	Ages 11-18 F	Ages 11-18 M	Age 19+ F	Age 19+ M	
<b>Membership</b>	<b>11,036</b>	<b>70,432</b>	<b>120,628</b>	<b>110,927</b>	<b>109,546</b>	<b>144,362</b>	<b>4,486</b>	<b>571,418</b>
<b>FQHC</b>	<b>1.68</b>	<b>0.15</b>	<b>0.14</b>	<b>0.22</b>	<b>0.19</b>	<b>3.75</b>	<b>0.19</b>	<b>1.11</b>
<b>Home Health Care</b>	<b>0.21</b>	<b>0.09</b>	<b>0.03</b>	<b>-</b>	<b>0.02</b>	<b>0.27</b>	<b>0.02</b>	<b>0.10</b>
<b>Hospice</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0.09</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0.02</b>
IP - Maternity	-	-	-	7.12	-	203.71	-	52.85
IP - Newborn	203.46	-	-	0.35	-	0.26	-	4.06
IP - Medical	4.93	2.00	1.59	2.58	2.29	10.07	2.29	4.18
IP - Surgery	3.98	1.41	1.25	2.27	3.65	6.20	3.65	3.25
IP - Other	0.13	0.15	0.06	0.31	0.86	0.08	0.86	0.28
<b>Subtotal - Inpatient</b>	<b>212.51</b>	<b>3.56</b>	<b>2.90</b>	<b>12.63</b>	<b>6.80</b>	<b>220.33</b>	<b>6.80</b>	<b>64.63</b>
OP - Emergency Room	8.70	4.76	3.64	6.90	5.08	12.04	5.08	6.92
OP - Laboratory	0.65	0.40	0.38	0.74	0.35	2.30	0.35	0.93
OP - Radiology	1.15	2.47	1.04	4.19	2.69	3.92	2.69	2.89
OP - Surgery	9.81	7.47	4.65	4.91	5.51	7.76	5.51	6.10
OP - Other	4.53	4.11	1.68	1.97	1.76	7.19	1.76	3.50
<b>Subtotal - Outpatient</b>	<b>24.84</b>	<b>19.20</b>	<b>11.38</b>	<b>18.69</b>	<b>15.39</b>	<b>33.20</b>	<b>15.39</b>	<b>20.34</b>
Prof - Evaluation & Management	71.32	20.80	17.98	20.30	16.88	18.45	16.88	19.71
Prof - Maternity	-	-	-	2.68	-	81.39	-	21.08
Prof - Surgery	7.58	2.87	2.29	3.22	3.77	5.24	3.77	3.68
Prof - DME/Supplies	3.27	3.63	2.67	2.85	4.24	0.27	4.24	2.54
Prof - Lab	3.67	3.31	3.16	3.35	2.21	8.77	2.21	4.45
Prof - Radiology	0.93	0.55	0.84	3.29	1.95	32.24	1.95	9.43
Prof - Transportation	0.43	0.26	0.19	0.64	0.51	1.07	0.51	0.58
Prof - Other	73.94	22.47	14.47	35.46	24.18	46.54	24.18	30.72
<b>Subtotal - Professional</b>	<b>161.14</b>	<b>53.88</b>	<b>41.58</b>	<b>71.77</b>	<b>53.76</b>	<b>193.97</b>	<b>53.76</b>	<b>92.19</b>
MH - Inpatient	-	-	1.28	11.51	8.97	0.50	8.97	4.42
MH - Outpatient	0.04	2.75	3.93	4.76	3.93	0.34	3.93	2.96
MH - Case Rates	-	-	-	-	-	-	-	-
MH - CMHC	0.02	0.03	0.23	0.43	0.30	0.12	0.30	0.22
MH - Grants	-	-	-	-	-	-	-	-
MH - In-Home Services	-	0.01	0.29	0.96	0.85	-	0.85	0.42
MH - Supported Housing	-	-	-	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	0.02	-	0.00
MH - Intensive Outpatient	-	-	-	0.36	0.31	-	0.31	0.13
MH - Partial Hospitalization	0.02	-	-	0.31	0.17	-	0.17	0.09
MH - Transportation	-	-	-	0.04	0.02	-	0.02	0.01
<b>Subtotal - Mental Health</b>	<b>0.08</b>	<b>2.80</b>	<b>5.72</b>	<b>18.35</b>	<b>14.54</b>	<b>0.97</b>	<b>14.54</b>	<b>8.26</b>
<b>Total</b>	<b>\$ 400.46</b>	<b>\$ 79.68</b>	<b>\$ 61.75</b>	<b>\$ 121.75</b>	<b>\$ 90.71</b>	<b>\$ 452.49</b>	<b>\$ 90.71</b>	<b>\$ 186.64</b>
Admin	6.6%	23.7%	28.4%	17.2%	21.5%	6.0%	21.5%	12.2%
Premium Tax	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
<b>Total Premium Rate</b>	<b>\$ 456.19</b>	<b>\$ 111.09</b>	<b>\$ 91.80</b>	<b>\$ 156.34</b>	<b>\$ 122.93</b>	<b>\$ 512.11</b>	<b>\$ 122.93</b>	<b>\$ 226.14</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Medicaid (TANF & Related) - Age Under 1										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>9,188</b>					<b>8,308</b>				
<b>Home Health Care</b>	<b>519,940</b>	<b>1,313</b>	<b>1,715</b>	<b>396.07</b>	<b>56.59</b>	<b>302,353</b>	<b>1,108</b>	<b>1,601</b>	<b>272.79</b>	<b>36.39</b>
<b>Hospice</b>	-	-	-	-	-	<b>15,862</b>	<b>93</b>	<b>135</b>	<b>169.88</b>	<b>1.91</b>
IP - Maternity	-	-	-	-	-	-	-	-	-	-
IP - Newborn	2,049,793	2,005	2,619	1,022.24	223.09	2,367,275	1,636	2,363	1,446.99	284.93
IP - Medical	543,676	516	674	1,053.22	59.17	510,582	718	1,036	711.55	61.45
IP - Surgery	246,579	277	361	890.86	26.84	139,784	157	227	891.30	16.82
IP - Other	-	-	-	-	-	551,061	53	76	10,469.39	66.33
<b>Subtotal - Inpatient</b>	<b>2,840,048</b>	<b>2,798</b>	<b>3,655</b>	<b>1,014.96</b>	<b>309.10</b>	<b>3,568,701</b>	<b>2,563</b>	<b>3,702</b>	<b>1,392.38</b>	<b>429.53</b>
OP - Emergency Room	134,189	304	397	441.08	14.60	125,960	237	342	532.51	15.16
OP - Laboratory	6,358	128	167	49.64	0.69	13,200	197	285	66.97	1.59
OP - Radiology	32,453	199	260	162.96	3.53	39,130	165	238	237.48	4.71
OP - Surgery	127,852	32	42	3,992.35	13.91	113,179	35	51	3,198.98	13.62
OP - Other	157,077	685	894	229.47	17.10	185,871	829	1,197	224.24	22.37
<b>Subtotal - Outpatient</b>	<b>457,930</b>	<b>1,348</b>	<b>1,761</b>	<b>339.71</b>	<b>49.84</b>	<b>477,340</b>	<b>1,463</b>	<b>2,113</b>	<b>326.34</b>	<b>57.45</b>
Prof - Evaluation & Management	1,049,922	11,941	15,595	87.93	114.27	1,089,002	11,448	16,535	95.12	131.07
Prof - Maternity	-	-	-	-	-	-	-	-	-	-
Prof - Surgery	86,519	824	1,076	105.00	9.42	100,632	789	1,140	127.55	12.11
Prof - DME/Supplies	90,735	1,243	1,623	73.00	9.88	96,354	896	1,294	107.51	11.60
Prof - Lab	47,729	2,970	3,879	16.07	5.19	50,720	2,119	3,061	23.93	6.10
Prof - Radiology	20,403	1,083	1,414	18.84	2.22	21,847	1,195	1,725	18.29	2.63
Prof - Transportation	108,746	656	856	165.87	11.84	44,425	168	243	264.51	5.35
Prof - Other	426,495	31,256	40,821	13.65	46.42	486,678	37,099	53,583	13.12	58.58
<b>Subtotal - Professional</b>	<b>1,830,549</b>	<b>49,972</b>	<b>65,266</b>	<b>36.63</b>	<b>199.23</b>	<b>1,889,658</b>	<b>53,714</b>	<b>77,581</b>	<b>35.18</b>	<b>227.44</b>
MH - Inpatient	280	4	5	70.00	0.03	-	-	-	-	-
MH - Outpatient	5,127	157	205	32.65	0.56	8,779	227	328	38.71	1.06
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	-	-	-	-	-	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	-	-	-	-	-	-	-	-	-	-
MH - Partial Hospitalization	-	-	-	-	-	-	-	-	-	-
MH - HealthLink	-	-	-	-	-	-	-	-	-	-
MH - Transportation	-	-	-	-	-	-	-	-	-	-
<b>Subtotal - Mental Health</b>	<b>5,407</b>	<b>161</b>	<b>210</b>	<b>33.58</b>	<b>0.59</b>	<b>8,779</b>	<b>227</b>	<b>328</b>	<b>38.71</b>	<b>1.06</b>
<b>Total</b>	<b>\$ 5,653,874</b>				<b>\$ 615.35</b>	<b>\$ 6,262,693</b>				<b>\$ 753.79</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Medicaid (TANF & Related) - Age 1 to 13										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>202,793</b>					<b>141,390</b>				
Home Health Care	3,932,802	8,125	481	484.07	19.39	1,773,621	3,291	279	538.92	12.54
Hospice	9,382	77	5	121.87	0.05	-	-	-	-	-
IP - Maternity	2,358	4	0	583.49	0.01	2,209	3	0	685.60	0.02
IP - Newborn	-	-	-	-	-	-	-	-	-	-
IP - Medical	1,138,825	1,123	66	1,013.80	5.62	868,855	925	78	939.43	6.15
IP - Surgery	542,462	343	20	1,579.40	2.67	360,614	193	16	1,865.04	2.55
IP - Other	252,895	112	7	2,255.38	1.25	355,271	87	7	4,083.13	2.51
<b>Subtotal - Inpatient</b>	<b>1,936,540</b>	<b>1,583</b>	<b>94</b>	<b>1,223.37</b>	<b>9.55</b>	<b>1,586,949</b>	<b>1,208</b>	<b>103</b>	<b>1,313.19</b>	<b>11.22</b>
OP - Emergency Room	919,830	2,514	149	365.90	4.54	538,305	1,356	115	397.11	3.81
OP - Laboratory	54,219	809	48	67.05	0.27	200,115	949	81	210.83	1.42
OP - Radiology	171,071	782	46	218.88	0.84	166,592	568	48	293.25	1.18
OP - Surgery	983,733	330	20	2,978.76	4.85	663,000	194	16	3,416.06	4.69
OP - Other	859,906	4,663	276	184.43	4.24	830,946	4,337	368	191.62	5.88
<b>Subtotal - Outpatient</b>	<b>2,988,757</b>	<b>9,097</b>	<b>538</b>	<b>328.55</b>	<b>14.74</b>	<b>2,398,958</b>	<b>7,403</b>	<b>628</b>	<b>324.03</b>	<b>16.97</b>
Prof - Evaluation & Management	4,150,904	62,469	3,697	66.45	20.47	2,761,243	40,478	3,435	68.22	19.53
Prof - Maternity	1,194	2	0	597.02	0.01	1,433	5	0	283.24	0.01
Prof - Surgery	456,823	6,512	385	70.15	2.25	281,314	4,336	368	64.87	1.99
Prof - DME/Supplies	908,992	5,992	355	151.70	4.48	618,691	3,058	260	202.33	4.38
Prof - Lab	530,514	36,563	2,164	14.51	2.62	351,670	20,561	1,745	17.10	2.49
Prof - Radiology	109,970	5,599	331	19.64	0.54	73,833	3,404	289	21.69	0.52
Prof - Transportation	466,135	3,312	196	140.75	2.30	315,378	1,322	112	238.61	2.23
Prof - Other	4,173,257	329,960	19,525	12.65	20.58	3,077,835	246,966	20,960	12.46	21.77
<b>Subtotal - Professional</b>	<b>10,797,789</b>	<b>450,409</b>	<b>26,652</b>	<b>23.97</b>	<b>53.25</b>	<b>7,481,396</b>	<b>320,129</b>	<b>27,170</b>	<b>23.37</b>	<b>52.91</b>
MH - Inpatient	3,810,782	9,635	570	395.53	18.79	1,695,653	3,814	324	444.56	11.99
MH - Outpatient	7,053,428	109,526	6,481	64.40	34.78	5,537,825	93,803	7,961	59.04	39.17
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	-	-	-	-	-	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	94,249	170	10	554.37	0.46	103,683	299	25	347.12	0.73
MH - Partial Hospitalization	1,760	3	0	586.67	0.01	15,214	6	1	2,504.38	0.11
MH - HealthLink	2,867,252	16,219	960	176.78	14.14	2,309,512	13,068	1,109	176.73	16.33
MH - Transportation	4,322	56	3	77.18	0.02	8,248	43	4	193.95	0.06
<b>Subtotal - Mental Health</b>	<b>13,831,794</b>	<b>135,609</b>	<b>8,024</b>	<b>102.00</b>	<b>68.21</b>	<b>9,670,134</b>	<b>111,032</b>	<b>9,423</b>	<b>87.09</b>	<b>68.39</b>
<b>Total</b>	<b>\$ 33,497,063</b>				<b>\$ 165.18</b>	<b>\$ 22,911,059</b>				<b>\$ 162.04</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Medicaid (TANF & Related) - Age 14 to 20 Female										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>59,925</b>					<b>35,527</b>				
Home Health Care	517,368	924	185	560.02	8.63	89,548	205	69	437.22	2.52
Hospice	-	-	-	-	-	-	-	-	-	-
IP - Maternity	825,294	1,056	211	781.80	13.77	277,544	328	111	847.13	7.81
IP - Newborn	-	-	-	-	-	-	-	-	-	-
IP - Medical	525,018	660	132	795.91	8.76	319,033	386	130	827.29	8.98
IP - Surgery	172,206	100	20	1,721.93	2.87	165,311	58	20	2,849.88	4.65
IP - Other	14,425	17	3	839.99	0.24	41,112	68	23	607.49	1.16
<b>Subtotal - Inpatient</b>	<b>1,536,943</b>	<b>1,832</b>	<b>367</b>	<b>838.73</b>	<b>25.65</b>	<b>803,000</b>	<b>839</b>	<b>283</b>	<b>957.16</b>	<b>22.60</b>
OP - Emergency Room	1,330,664	2,204	441	603.84	22.21	658,187	967	327	680.38	18.53
OP - Laboratory	37,541	535	107	70.12	0.63	25,785	352	119	73.30	0.73
OP - Radiology	138,804	534	107	259.74	2.32	77,689	300	101	258.77	2.19
OP - Surgery	222,741	23	5	9,677.09	3.72	135,884	29	10	4,635.36	3.82
OP - Other	109,695	511	102	214.51	1.83	62,786	268	90	234.38	1.77
<b>Subtotal - Outpatient</b>	<b>1,839,446</b>	<b>3,808</b>	<b>763</b>	<b>483.06</b>	<b>30.70</b>	<b>960,331</b>	<b>1,917</b>	<b>647</b>	<b>501.07</b>	<b>27.03</b>
Prof - Evaluation & Management	1,797,059	26,187	5,244	68.62	29.99	1,033,545	15,556	5,254	66.44	29.09
Prof - Maternity	389,858	745	149	523.30	6.51	115,928	190	64	609.62	3.26
Prof - Surgery	185,247	1,897	380	97.65	3.09	118,536	1,121	379	105.76	3.34
Prof - DME/Supplies	151,934	758	152	200.44	2.54	62,330	300	101	207.48	1.75
Prof - Lab	314,533	27,264	5,460	11.54	5.25	199,888	15,869	5,360	12.60	5.63
Prof - Radiology	334,006	7,527	1,507	44.37	5.57	144,615	3,341	1,128	43.28	4.07
Prof - Transportation	817,491	7,641	1,530	106.99	13.64	593,161	2,465	832	240.68	16.70
Prof - Other	1,101,219	231,388	46,336	4.76	18.38	716,382	110,145	37,204	6.50	20.16
<b>Subtotal - Professional</b>	<b>5,091,347</b>	<b>303,408</b>	<b>60,757</b>	<b>16.78</b>	<b>84.96</b>	<b>2,984,386</b>	<b>148,986</b>	<b>50,323</b>	<b>20.03</b>	<b>84.00</b>
MH - Inpatient	3,230,661	8,824	1,767	366.14	53.91	1,828,875	4,498	1,519	406.63	51.48
MH - Outpatient	2,756,469	37,959	7,601	72.62	46.00	2,046,601	28,334	9,570	72.23	57.61
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	-	-	-	-	-	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	304	1	0	300.00	0.01
MH - Intensive Outpatient	335,199	967	194	346.61	5.59	270,613	1,194	403	226.69	7.62
MH - Partial Hospitalization	13,921	15	3	928.01	0.23	27,458	23	8	1,179.05	0.77
MH - HealthLink	1,036,978	5,865	1,175	176.80	17.30	785,046	4,444	1,501	176.65	22.10
MH - Transportation	7,382,112	53,734	10,760	137.38	123.19	4,969,243	38,540	13,018	128.94	139.87
<b>Subtotal - Mental Health</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total</b>	<b>\$ 16,367,216</b>				<b>\$ 273.13</b>	<b>\$ 9,806,507</b>				<b>\$ 276.03</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Medicaid (TANF & Related) - Age 14 to 20 Male										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>77,030</b>					<b>47,444</b>				
Home Health Care	359,066	687	107	522.75	4.66	400,213	484	122	827.03	8.44
Hospice	41,166	334	52	123.27	0.53	49,356	366	93	134.68	1.04
IP - Maternity	-	-	-	-	-	-	-	-	-	-
IP - Newborn	-	-	-	-	-	-	-	-	-	-
IP - Medical	504,844	518	81	974.19	6.55	283,712	258	65	1,100.48	5.98
IP - Surgery	787,471	392	61	2,009.11	10.22	780,745	330	83	2,367.49	16.46
IP - Other	162,174	168	26	967.11	2.11	13,438	39	10	347.50	0.28
<b>Subtotal - Inpatient</b>	<b>1,454,489</b>	<b>1,078</b>	<b>168</b>	<b>1,349.42</b>	<b>18.88</b>	<b>1,077,895</b>	<b>626</b>	<b>158</b>	<b>1,721.18</b>	<b>22.72</b>
OP - Emergency Room	945,036	1,411	220	669.73	12.27	531,462	810	205	656.38	11.20
OP - Laboratory	14,161	206	32	68.69	0.18	17,984	229	58	78.37	0.38
OP - Radiology	244,914	589	92	415.50	3.18	71,542	355	90	201.63	1.51
OP - Surgery	194,714	35	5	5,559.06	2.53	147,039	24	6	6,060.89	3.10
OP - Other	62,256	354	55	175.73	0.81	40,409	240	61	168.67	0.85
<b>Subtotal - Outpatient</b>	<b>1,461,080</b>	<b>2,596</b>	<b>404</b>	<b>562.83</b>	<b>18.97</b>	<b>808,436</b>	<b>1,658</b>	<b>419</b>	<b>487.66</b>	<b>17.04</b>
Prof - Evaluation & Management	1,270,173	18,993	2,959	66.88	16.49	907,481	13,538	3,424	67.03	19.13
Prof - Maternity	-	-	-	-	-	-	-	-	-	-
Prof - Surgery	244,969	1,606	250	152.53	3.18	180,826	1,389	351	130.20	3.81
Prof - DME/Supplies	201,096	1,005	157	200.10	2.61	87,907	681	172	129.13	1.85
Prof - Lab	137,363	11,607	1,808	11.83	1.78	105,794	8,424	2,131	12.56	2.23
Prof - Radiology	140,096	5,571	868	25.15	1.82	88,821	3,209	812	27.68	1.87
Prof - Transportation	909,021	7,087	1,104	128.26	11.80	490,562	2,081	526	235.72	10.34
Prof - Other	1,217,413	92,100	14,348	13.22	15.80	691,757	67,445	17,059	10.26	14.58
<b>Subtotal - Professional</b>	<b>4,120,131</b>	<b>137,969</b>	<b>21,493</b>	<b>29.86</b>	<b>53.49</b>	<b>2,553,148</b>	<b>96,766</b>	<b>24,475</b>	<b>26.38</b>	<b>53.81</b>
MH - Inpatient	4,649,666	12,484	1,945	372.46	60.36	1,705,876	4,141	1,047	411.92	35.96
MH - Outpatient	2,779,969	44,422	6,920	62.58	36.09	2,047,118	30,370	7,681	67.41	43.15
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	18,556	69	11	268.92	0.24	55,542	161	41	345.00	1.17
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	316,079	1,372	214	230.36	4.10	247,593	872	221	284.01	5.22
MH - Partial Hospitalization	23,023	28	4	822.20	0.30	12,839	6	2	2,113.33	0.27
MH - HealthLink	986,877	5,579	869	176.88	12.81	676,223	3,830	969	176.54	14.25
MH - Transportation	6,818	72	11	94.69	0.09	10,742	43	11	252.59	0.23
<b>Subtotal - Mental Health</b>	<b>8,780,988</b>	<b>64,026</b>	<b>9,974</b>	<b>137.15</b>	<b>113.99</b>	<b>4,755,933</b>	<b>39,423</b>	<b>9,971</b>	<b>120.64</b>	<b>100.24</b>
<b>Total</b>	<b>\$ 16,216,920</b>				<b>\$ 210.53</b>	<b>\$ 9,644,980</b>				<b>\$ 203.29</b>



SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Medicaid (TANF & Related) - Age 21 to 44 Female										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>42,413</b>					<b>40,893</b>				
<b>Home Health Care Hospice</b>	<b>12,781</b>	<b>253</b>	<b>72</b>	<b>50.53</b>	<b>0.30</b>	<b>3,613</b>	<b>122</b>	<b>36</b>	<b>29.50</b>	<b>0.09</b>
IP - Maternity	179,737	228	65	787.28	4.24	177,207	196	57	906.42	4.33
IP - Newborn	-	-	-	-	-	-	-	-	-	-
IP - Medical	494,237	475	134	1,040.97	11.65	237,186	289	85	820.83	5.80
IP - Surgery	446,717	259	73	1,727.41	10.53	194,928	128	38	1,524.91	4.77
IP - Other	8,597	18	5	472.82	0.20	4,947	3	1	1,535.25	0.12
<b>Subtotal - Inpatient</b>	<b>1,129,289</b>	<b>980</b>	<b>277</b>	<b>1,152.48</b>	<b>26.63</b>	<b>614,268</b>	<b>616</b>	<b>181</b>	<b>997.98</b>	<b>15.02</b>
OP - Emergency Room	229,404	293	83	782.36	5.41	200,044	254	74	788.43	4.89
OP - Laboratory	11,242	78	22	144.02	0.27	5,699	81	24	70.47	0.14
OP - Radiology	18,994	86	24	220.70	0.45	19,441	106	31	183.16	0.48
OP - Surgery	47,442	8	2	5,925.78	1.12	88,484	18	5	4,863.04	2.16
OP - Other	36,174	67	19	539.50	0.85	19,067	65	19	294.73	0.47
<b>Subtotal - Outpatient</b>	<b>343,257</b>	<b>532</b>	<b>151</b>	<b>644.73</b>	<b>8.09</b>	<b>332,735</b>	<b>524</b>	<b>154</b>	<b>635.45</b>	<b>8.14</b>
Prof - Evaluation & Management	241,874	3,626	1,026	66.71	5.70	212,760	3,151	925	67.52	5.20
Prof - Maternity	65,903	94	27	701.09	1.55	62,405	86	25	725.82	1.53
Prof - Surgery	73,680	285	81	258.53	1.74	81,842	317	93	258.50	2.00
Prof - DME/Supplies	19,517	103	29	189.49	0.46	9,837	64	19	154.36	0.24
Prof - Lab	37,648	2,997	848	12.56	0.89	37,372	2,795	820	13.37	0.91
Prof - Radiology	59,262	1,338	379	44.29	1.40	65,382	1,297	381	50.42	1.60
Prof - Transportation	89,060	933	264	95.50	2.10	71,978	402	118	179.22	1.76
Prof - Other	162,311	34,659	9,806	4.68	3.83	273,151	44,754	13,133	6.10	6.68
<b>Subtotal - Professional</b>	<b>749,256</b>	<b>44,034</b>	<b>12,459</b>	<b>17.02</b>	<b>17.67</b>	<b>814,726</b>	<b>52,864</b>	<b>15,513</b>	<b>15.41</b>	<b>19.92</b>
MH - Inpatient	260,424	821	232	317.18	6.14	167,743	499	146	336.04	4.10
MH - Outpatient	43,552	616	174	70.70	1.03	27,892	467	137	59.75	0.68
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	2,700	18	5	150.00	0.06	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	22,289	119	34	187.29	0.53	17,598	93	27	188.91	0.43
MH - Partial Hospitalization	19,784	29	8	682.15	0.47	8,207	8	2	1,013.13	0.20
MH - HealthLink	32,524	184	52	176.75	0.77	35,793	203	59	176.75	0.88
MH - Transportation	387	6	2	64.52	0.01	363	2	1	179.47	0.01
<b>Subtotal - Mental Health</b>	<b>381,661</b>	<b>1,793</b>	<b>507</b>	<b>212.85</b>	<b>9.00</b>	<b>257,595</b>	<b>1,272</b>	<b>373</b>	<b>202.55</b>	<b>6.30</b>
<b>Total</b>	<b>\$ 2,616,242</b>				<b>\$ 61.68</b>	<b>\$ 2,022,937</b>				<b>\$ 49.47</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Medicaid (TANF & Related) - Age 21 to 44 Male										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>18,444</b>					<b>20,297</b>				
Home Health Care	-	-	-	-	-	1,040	25	15	41.45	0.05
Hospice	-	-	-	-	-	-	-	-	-	-
IP - Maternity	-	-	-	-	-	-	-	-	-	-
IP - Newborn	-	-	-	-	-	-	-	-	-	-
IP - Medical	153,083	216	141	708.13	8.30	168,507	206	122	817.02	8.30
IP - Surgery	743,042	194	126	3,831.02	40.29	370,380	199	117	1,863.78	18.25
IP - Other	7,460	5	3	1,476.95	0.40	-	-	-	-	-
<b>Subtotal - Inpatient</b>	<b>903,585</b>	<b>415</b>	<b>270</b>	<b>2,176.35</b>	<b>48.99</b>	<b>538,887</b>	<b>405</b>	<b>239</b>	<b>1,330.68</b>	<b>26.55</b>
OP - Emergency Room	48,562	61	40	795.50	2.63	40,475	59	35	690.36	1.99
OP - Laboratory	348	8	5	43.47	0.02	1,218	8	5	150.59	0.06
OP - Radiology	4,391	15	10	292.52	0.24	14,688	17	10	854.71	0.72
OP - Surgery	7,337	1	1	7,331.84	0.40	24,371	3	2	8,036.42	1.20
OP - Other	2,007	5	3	401.08	0.11	2,677	6	4	441.40	0.13
<b>Subtotal - Outpatient</b>	<b>62,645</b>	<b>90</b>	<b>59</b>	<b>695.53</b>	<b>3.40</b>	<b>83,428</b>	<b>93</b>	<b>55</b>	<b>897.10</b>	<b>4.11</b>
Prof - Evaluation & Management	47,113	700	455	67.30	2.55	61,124	879	520	69.54	3.01
Prof - Maternity	-	-	-	-	-	-	-	-	-	-
Prof - Surgery	30,285	114	74	265.66	1.64	38,594	318	188	121.51	1.90
Prof - DME/Supplies	3,355	73	47	45.95	0.18	8,922	54	32	166.43	0.44
Prof - Lab	3,282	323	210	10.16	0.18	6,354	400	236	15.90	0.31
Prof - Radiology	8,594	273	178	31.48	0.47	11,034	298	176	36.98	0.54
Prof - Transportation	17,437	164	107	106.39	0.95	17,757	73	43	243.17	0.87
Prof - Other	23,318	4,354	2,833	5.36	1.26	36,124	8,498	5,024	4.25	1.78
<b>Subtotal - Professional</b>	<b>133,384</b>	<b>6,001</b>	<b>3,904</b>	<b>22.23</b>	<b>7.23</b>	<b>179,908</b>	<b>10,519</b>	<b>6,219</b>	<b>17.10</b>	<b>8.86</b>
MH - Inpatient	106,320	260	169	408.89	5.76	62,912	173	102	363.35	3.10
MH - Outpatient	11,060	134	87	82.53	0.60	14,661	208	123	70.63	0.72
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	-	-	-	-	-	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	2,675	3	2	891.67	0.15	4,197	4	2	1,036.22	0.21
MH - Partial Hospitalization	-	-	-	-	-	3,372	2	1	1,665.00	0.17
MH - HealthLink	7,424	42	27	176.75	0.40	5,906	33	20	176.75	0.29
MH - Transportation	-	-	-	-	-	452	2	1	223.40	0.02
<b>Subtotal - Mental Health</b>	<b>127,479</b>	<b>439</b>	<b>286</b>	<b>290.36</b>	<b>6.91</b>	<b>91,499</b>	<b>422</b>	<b>250</b>	<b>216.71</b>	<b>4.51</b>
<b>Total</b>	<b>\$ 1,227,092</b>				<b>\$ 66.53</b>	<b>\$ 894,763</b>				<b>\$ 44.08</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Medicaid (TANF & Related) - Age 45 to 64										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>7,053</b>					<b>6,675</b>				
Home Health Care	983	14	24	70.26	0.14	407	10	18	40.54	0.06
Hospice	-	-	-	-	-	-	-	-	-	-
IP - Maternity	-	-	-	-	-	-	-	-	-	-
IP - Newborn	-	-	-	-	-	-	-	-	-	-
IP - Medical	246,685	311	529	792.86	34.97	199,915	257	462	778.69	29.95
IP - Surgery	173,356	109	186	1,588.97	24.58	459,881	271	487	1,698.88	68.89
IP - Other	7,691	3	5	2,537.80	1.09	2,933	5	10	546.07	0.44
<b>Subtotal - Inpatient</b>	<b>427,731</b>	<b>423</b>	<b>720</b>	<b>1,010.55</b>	<b>60.64</b>	<b>662,729</b>	<b>533</b>	<b>958</b>	<b>1,243.86</b>	<b>99.28</b>
OP - Emergency Room	42,063	27	46	1,556.71	5.96	31,130	27	49	1,140.58	4.66
OP - Laboratory	396	10	17	39.54	0.06	2,120	22	40	95.34	0.32
OP - Radiology	6,934	23	39	301.24	0.98	5,092	15	27	335.84	0.76
OP - Surgery	21,397	10	17	2,138.07	3.03	24,143	13	24	1,837.24	3.62
OP - Other	2,768	10	17	276.56	0.39	3,307	11	20	297.38	0.50
<b>Subtotal - Outpatient</b>	<b>73,557</b>	<b>80</b>	<b>136</b>	<b>918.77</b>	<b>10.43</b>	<b>65,792</b>	<b>89</b>	<b>160</b>	<b>739.62</b>	<b>9.86</b>
Prof - Evaluation & Management	67,583	861	1,465	78.49	9.58	58,601	878	1,578	66.74	8.78
Prof - Maternity	-	-	-	-	-	-	-	-	-	-
Prof - Surgery	24,677	155	264	159.21	3.50	50,535	148	265	342.19	7.57
Prof - DME/Supplies	14,496	51	87	284.24	2.06	6,762	66	118	102.85	1.01
Prof - Lab	3,506	385	655	9.11	0.50	6,919	421	756	16.44	1.04
Prof - Radiology	10,897	323	550	33.74	1.54	9,439	297	535	31.74	1.41
Prof - Transportation	32,817	136	231	241.94	4.65	24,817	95	171	261.43	3.72
Prof - Other	26,825	2,301	3,914	11.66	3.80	37,461	33,147	59,586	1.13	5.61
<b>Subtotal - Professional</b>	<b>180,801</b>	<b>4,211</b>	<b>7,165</b>	<b>42.93</b>	<b>25.63</b>	<b>194,535</b>	<b>35,051</b>	<b>63,009</b>	<b>5.55</b>	<b>29.14</b>
MH - Inpatient	13,154	47	80	279.86	1.86	20,577	62	111	333.15	3.08
MH - Outpatient	2,845	43	73	66.15	0.40	2,779	56	100	49.90	0.42
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	-	-	-	-	-	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	-	-	-	-	-	380	1	2	375.00	0.06
MH - Partial Hospitalization	1,346	1	2	1,346.40	0.19	2,357	2	4	1,164.15	0.35
MH - HealthLink	4,773	27	46	176.75	0.68	3,937	22	40	176.75	0.59
MH - Transportation	262	4	7	65.47	0.04	-	-	-	-	-
<b>Subtotal - Mental Health</b>	<b>22,380</b>	<b>122</b>	<b>208</b>	<b>183.43</b>	<b>3.17</b>	<b>30,030</b>	<b>143</b>	<b>257</b>	<b>210.34</b>	<b>4.50</b>
<b>Total</b>	<b>\$ 705,453</b>				<b>\$ 100.02</b>	<b>\$ 953,492</b>				<b>\$ 142.84</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Medicaid (TANF & Related) - Age Over 65										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>72</b>					<b>45</b>				
Home Health Care	-	-	-	-	-	-	-	-	-	-
Hospice	-	-	-	-	-	-	-	-	-	-
IP - Maternity	-	-	-	-	-	-	-	-	-	-
IP - Newborn	-	-	-	-	-	-	-	-	-	-
IP - Medical	-	-	-	-	-	-	-	-	-	-
IP - Surgery	-	-	-	-	-	-	-	-	-	-
IP - Other	-	-	-	-	-	-	-	-	-	-
<b>Subtotal - Inpatient</b>	-	-	-	-	-	-	-	-	-	-
OP - Emergency Room	-	-	-	-	-	-	-	-	-	-
OP - Laboratory	-	-	-	-	-	-	-	-	-	-
OP - Radiology	-	-	-	-	-	-	-	-	-	-
OP - Surgery	663	-	-	-	9.24	-	-	-	-	-
OP - Other	-	-	-	-	-	-	-	-	-	-
<b>Subtotal - Outpatient</b>	<b>663</b>	-	-	-	<b>9.24</b>	-	-	-	-	-
Prof - Evaluation & Management	60	1	167	60.19	0.84	-	-	-	-	-
Prof - Maternity	-	-	-	-	-	-	-	-	-	-
Prof - Surgery	265	1	167	264.75	3.69	-	-	-	-	-
Prof - DME/Supplies	109	3	501	36.30	1.52	-	-	-	-	-
Prof - Lab	-	-	-	-	-	-	-	-	-	-
Prof - Radiology	72	1	167	72.13	1.00	-	-	-	-	-
Prof - Transportation	-	-	-	-	-	-	-	-	-	-
Prof - Other	921	2,377	397,158	0.39	12.83	94	325	86,789	0.29	2.10
<b>Subtotal - Professional</b>	<b>1,427</b>	<b>2,383</b>	<b>398,161</b>	<b>0.60</b>	<b>19.87</b>	<b>94</b>	<b>325</b>	<b>86,789</b>	<b>0.29</b>	<b>2.10</b>
MH - Inpatient	-	-	-	-	-	-	-	-	-	-
MH - Outpatient	-	-	-	-	-	-	-	-	-	-
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	-	-	-	-	-	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	-	-	-	-	-	-	-	-	-	-
MH - Partial Hospitalization	-	-	-	-	-	-	-	-	-	-
MH - HealthLink	-	-	-	-	-	-	-	-	-	-
MH - Transportation	-	-	-	-	-	-	-	-	-	-
<b>Subtotal - Mental Health</b>	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>\$ 2,091</b>				<b>\$ 29.11</b>	<b>\$ 94</b>				<b>\$ 2.10</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Disabled - Age Under 21										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>										
Home Health Care	117,522,147	262,908	10,009	447.01	372.84	108,080,224	219,469	9,688	492.46	397.57
Hospice	1,119,335	7,734	294	144.74	3.55	919,910	6,366	281	144.50	3.38
IP - Maternity	246,385	326	12	755.12	0.78	200,425	244	11	821.95	0.74
IP - Newborn	2,606,103	1,992	76	1,308.24	8.27	487,162	321	14	1,516.77	1.79
IP - Medical	15,629,672	14,275	543	1,094.91	49.58	10,465,680	10,073	445	1,039.01	38.50
IP - Surgery	7,107,334	3,868	147	1,837.48	22.55	6,592,129	3,527	156	1,869.27	24.25
IP - Other	5,496,470	944	36	5,825.58	17.44	2,858,331	712	31	4,013.44	10.51
<b>Subtotal - Inpatient</b>	<b>31,085,964</b>	<b>21,405</b>	<b>815</b>	<b>1,452.30</b>	<b>98.62</b>	<b>20,603,726</b>	<b>14,876</b>	<b>657</b>	<b>1,384.99</b>	<b>75.79</b>
OP - Emergency Room	4,370,100	7,236	275	603.90	13.86	3,105,877	4,759	210	652.62	11.42
OP - Laboratory	1,953,992	6,154	234	317.53	6.20	1,776,926	6,141	271	289.36	6.54
OP - Radiology	4,463,788	4,588	175	972.83	14.16	3,890,383	3,788	167	1,027.12	14.31
OP - Surgery	6,578,857	808	31	8,146.09	20.87	6,138,666	546	24	11,245.90	22.58
OP - Other	10,603,010	33,250	1,266	318.89	33.64	8,954,353	27,050	1,194	331.03	32.94
<b>Subtotal - Outpatient</b>	<b>27,969,747</b>	<b>52,036</b>	<b>1,981</b>	<b>537.50</b>	<b>88.73</b>	<b>23,866,204</b>	<b>42,284</b>	<b>1,866</b>	<b>564.43</b>	<b>87.79</b>
Prof - Evaluation & Management	13,412,722	179,339	6,827	74.79	42.55	9,703,505	132,587	5,853	73.19	35.69
Prof - Maternity	94,285	190	7	496.24	0.30	80,441	146	6	552.26	0.30
Prof - Surgery	2,922,288	14,509	552	201.41	9.27	2,524,731	11,893	525	212.28	9.29
Prof - DME/Supplies	23,882,005	161,552	6,150	147.83	75.77	20,217,419	117,494	5,186	172.07	74.37
Prof - Lab	1,021,095	70,953	2,701	14.39	3.24	830,411	50,765	2,241	16.36	3.05
Prof - Radiology	791,979	32,846	1,250	24.11	2.51	639,865	25,103	1,108	25.49	2.35
Prof - Transportation	3,861,308	29,570	1,126	130.58	12.25	3,424,390	13,874	612	246.82	12.60
Prof - Other	26,047,060	5,864,727	223,269	4.44	82.63	18,814,607	5,267,503	232,517	3.57	69.21
<b>Subtotal - Professional</b>	<b>72,032,742</b>	<b>6,353,687</b>	<b>241,884</b>	<b>11.34</b>	<b>228.52</b>	<b>56,235,370</b>	<b>5,619,364</b>	<b>248,048</b>	<b>10.01</b>	<b>206.86</b>
MH - Inpatient	15,061,073	35,214	1,341	427.70	47.78	10,360,439	22,955	1,013	451.34	38.11
MH - Outpatient	16,370,503	494,603	18,829	33.10	51.94	14,887,483	613,502	27,081	24.27	54.76
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	453,157	2,852	109	158.88	1.44	246,141	1,380	61	178.35	0.91
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	128,590	505	19	254.62	0.41	94,474	432	19	218.51	0.35
MH - Partial Hospitalization	50,274	37	1	1,358.66	0.16	41,974	31	1	1,337.25	0.15
MH - HealthLink	4,930,556	27,893	1,062	176.77	15.64	4,079,814	23,086	1,019	176.73	15.01
MH - Transportation	22,105	224	9	98.67	0.07	44,984	209	9	215.67	0.17
<b>Subtotal - Mental Health</b>	<b>37,016,257</b>	<b>561,328</b>	<b>21,370</b>	<b>65.94</b>	<b>117.43</b>	<b>29,755,308</b>	<b>661,595</b>	<b>29,204</b>	<b>44.98</b>	<b>109.45</b>
<b>Total</b>	<b>\$ 286,746,193</b>				<b>\$ 909.70</b>	<b>\$ 239,460,742</b>				<b>\$ 880.85</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Disabled - Age Over 21										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>25,236</b>					<b>25,499</b>				
Home Health Care	2,094,666	9,496	4,516	220.58	83.00	1,956,256	7,938	3,736	246.43	76.72
Hospice	196,276	1,202	571	163.32	7.78	118,649	654	308	181.53	4.65
IP - Maternity	5,540	7	3	783.44	0.22	8,033	14	7	575.23	0.32
IP - Newborn	-	-	-	-	-	-	-	-	-	-
IP - Medical	1,386,066	1,950	927	710.93	54.93	1,785,638	2,190	1,031	815.26	70.03
IP - Surgery	479,527	348	165	1,379.93	19.00	452,140	325	153	1,389.15	17.73
IP - Other	479,527	348	165	1,379.93	19.00	452,140	325	153	1,389.15	17.73
<b>Subtotal - Inpatient</b>	<b>1,891,491</b>	<b>2,406</b>	<b>1,144</b>	<b>786.08</b>	<b>74.95</b>	<b>2,310,304</b>	<b>2,620</b>	<b>1,233</b>	<b>881.81</b>	<b>90.61</b>
OP - Emergency Room	349,135	493	235	707.65	13.84	323,219	429	202	754.13	12.68
OP - Laboratory	16,288	249	118	65.37	0.65	18,887	254	119	74.44	0.74
OP - Radiology	385,273	273	130	1,410.19	15.27	211,038	258	121	818.72	8.28
OP - Surgery	122,240	34	16	3,592.57	4.84	253,969	39	19	6,442.14	9.96
OP - Other	58,364	203	97	287.29	2.31	63,122	196	92	321.88	2.48
<b>Subtotal - Outpatient</b>	<b>931,299</b>	<b>1,253</b>	<b>596</b>	<b>743.29</b>	<b>36.90</b>	<b>870,234</b>	<b>1,176</b>	<b>553</b>	<b>740.24</b>	<b>34.13</b>
Prof - Evaluation & Management	797,473	13,569	6,452	58.77	31.60	871,747	14,177	6,672	61.49	34.19
Prof - Maternity	3,092	16	8	193.25	0.12	3,623	12	6	298.52	0.14
Prof - Surgery	174,824	1,404	668	124.52	6.93	167,317	1,220	574	137.16	6.56
Prof - DME/Supplies	711,300	8,895	4,230	79.97	28.19	750,497	7,398	3,482	101.44	29.43
Prof - Lab	63,278	8,187	3,893	7.73	2.51	63,011	6,987	3,288	9.02	2.47
Prof - Radiology	78,699	2,723	1,295	28.90	3.12	80,606	2,812	1,323	28.67	3.16
Prof - Transportation	510,478	5,070	2,411	100.69	20.23	677,544	3,187	1,500	212.57	26.57
Prof - Other	704,388	616,760	293,281	1.14	27.91	856,563	592,029	278,618	1.45	33.59
<b>Subtotal - Professional</b>	<b>3,043,532</b>	<b>656,624</b>	<b>312,237</b>	<b>4.64</b>	<b>120.60</b>	<b>3,470,909</b>	<b>627,823</b>	<b>295,463</b>	<b>5.53</b>	<b>136.12</b>
MH - Inpatient	859,819	1,891	899	454.66	34.07	980,349	2,073	975	472.99	38.45
MH - Outpatient	1,223,277	58,073	27,615	21.06	48.47	1,383,676	74,511	35,066	18.57	54.26
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	870	3	1	290.00	0.03	-	-	-	-	-
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	29,717	37	18	803.12	1.18	9,285	28	13	327.50	0.36
MH - Partial Hospitalization	-	-	-	-	-	6,379	1	0	6,300.00	0.25
MH - HealthLink	148,833	842	400	176.75	5.90	182,365	1,032	486	176.75	7.15
MH - Transportation	8,833	89	42	99.24	0.35	20,719	109	51	189.47	0.81
<b>Subtotal - Mental Health</b>	<b>2,271,350</b>	<b>60,935</b>	<b>28,976</b>	<b>37.27</b>	<b>90.01</b>	<b>2,582,772</b>	<b>77,754</b>	<b>36,592</b>	<b>33.22</b>	<b>101.29</b>
<b>Total</b>	<b>\$ 10,428,614</b>				<b>\$ 413.25</b>	<b>\$ 11,309,124</b>				<b>\$ 443.52</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Historical Encounter Data

Completed Claims Data + Non-System Claims										
Duals/Waiver Duals - All Ages										
Service Category	July 2019 - June 2020					July 2020 - June 2021				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>33,740</b>					<b>34,336</b>				
Home Health Care	2,291,576	9,362	3,330	244.77	67.92	3,376,000	10,175	3,556	331.78	98.32
Hospice	167,592	174	62	963.35	4.97	135,175	229	80	590.52	3.94
IP - Maternity	-	-	-	-	-	5,494	8	3	730.64	0.16
IP - Newborn	612	3	1	201.99	0.02	796	5	2	148.27	0.02
IP - Medical	122,500	443	158	276.23	3.63	161,623	447	156	361.68	4.71
IP - Surgery	84,477	25	9	3,345.03	2.50	63,523	66	23	969.43	1.85
IP - Other	-	-	-	-	-	-	-	-	-	-
<b>Subtotal - Inpatient</b>	<b>207,589</b>	<b>472</b>	<b>168</b>	<b>440.04</b>	<b>6.15</b>	<b>231,436</b>	<b>525</b>	<b>184</b>	<b>440.60</b>	<b>6.74</b>
OP - Emergency Room	6,724	11	4	610.82	0.20	3,866	5	2	764.86	0.11
OP - Laboratory	8,283	30	11	275.90	0.25	2,056	9	3	226.01	0.06
OP - Radiology	100,715	2	1	50,319.52	2.99	-	-	-	-	-
OP - Surgery	18,320	1	0	18,306.33	0.54	1,929	2	1	954.00	0.06
OP - Other	12,429	5	2	2,483.98	0.37	6,447	25	9	255.09	0.19
<b>Subtotal - Outpatient</b>	<b>146,472</b>	<b>49</b>	<b>17</b>	<b>2,986.97</b>	<b>4.34</b>	<b>14,297</b>	<b>41</b>	<b>14</b>	<b>344.97</b>	<b>0.42</b>
Prof - Evaluation & Management	18,655	306	109	60.96	0.55	18,953	332	116	57.13	0.55
Prof - Maternity	27	1	0	26.97	0.00	1,405	4	1	347.31	0.04
Prof - Surgery	21,136	210	75	100.65	0.63	16,753	189	66	88.57	0.49
Prof - DME/Supplies	468,887	6,201	2,205	75.61	13.90	378,378	5,635	1,969	67.15	11.02
Prof - Lab	1,481	130	46	11.39	0.04	1,658	142	49	11.71	0.05
Prof - Radiology	1,766	53	19	33.33	0.05	2,213	59	21	37.72	0.06
Prof - Transportation	10,386	62	22	167.06	0.31	13,080	77	27	170.60	0.38
Prof - Other	553,446	1,364,712	485,379	0.41	16.40	562,144	1,299,400	454,118	0.43	16.37
<b>Subtotal - Professional</b>	<b>1,075,784</b>	<b>1,371,675</b>	<b>487,856</b>	<b>0.78</b>	<b>31.88</b>	<b>994,586</b>	<b>1,305,837</b>	<b>456,368</b>	<b>0.76</b>	<b>28.97</b>
MH - Inpatient	105,852	216	77	490.03	3.14	102,796	222	77	463.58	2.99
MH - Outpatient	1,136,382	62,412	22,198	18.21	33.68	1,792,236	108,348	37,866	16.54	52.20
MH - Case Rates	-	-	-	-	-	-	-	-	-	-
MH - Grants	-	-	-	-	-	-	-	-	-	-
MH - In-Home Services	-	-	-	-	-	-	-	-	-	-
MH - Supported Housing	26,887	266	95	101.07	0.80	20,617	285	99	72.46	0.60
MH - 23 Hour	-	-	-	-	-	-	-	-	-	-
MH - Intensive Outpatient	38,547	53	19	727.25	1.14	14,010	28	10	494.18	0.41
MH - Partial Hospitalization	-	-	-	-	-	-	-	-	-	-
MH - HealthLink	229,541	1,298	462	176.83	6.80	230,685	1,305	456	176.75	6.72
MH - Transportation	-	-	-	-	-	-	-	-	-	-
<b>Subtotal - Mental Health</b>	<b>1,537,209</b>	<b>64,245</b>	<b>22,850</b>	<b>23.93</b>	<b>45.56</b>	<b>2,160,344</b>	<b>110,187</b>	<b>38,509</b>	<b>19.61</b>	<b>62.92</b>
<b>Total</b>	<b>\$ 5,426,222</b>				<b>\$ 160.83</b>	<b>\$ 6,911,837</b>				<b>\$ 201.30</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Medicaid (TANF & Related) - Age Under 1						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>8,308</b>			<b>9,121</b>
<b>Home Health Care</b>	<b>1,601</b>	<b>272.79</b>	<b>36.39</b>	<b>1.008</b>	<b>1.000</b>	<b>36.66</b>
<b>Hospice</b>	<b>135</b>	<b>169.88</b>	<b>1.91</b>	<b>1.008</b>	<b>1.000</b>	<b>1.92</b>
IP - Maternity	-	-	-	1.010	1.000	-
IP - Newborn	2,363	1,446.99	284.93	1.010	1.000	287.78
IP - Medical	1,036	711.55	61.45	1.010	1.000	62.07
IP - Surgery	227	891.30	16.82	1.010	1.000	16.99
IP - Other	76	10,469.39	66.33	1.010	1.000	66.99
<b>Subtotal - Inpatient</b>	<b>3,702</b>	<b>13,519.23</b>	<b>429.53</b>			<b>433.83</b>
OP - Emergency Room	342	532.51	15.16	1.020	1.000	15.46
OP - Laboratory	285	66.97	1.59	1.020	1.000	1.62
OP - Radiology	238	237.48	4.71	1.020	1.000	4.80
OP - Surgery	51	3,198.98	13.62	1.020	1.000	13.90
OP - Other	1,197	224.24	22.37	1.020	1.000	22.82
<b>Subtotal - Outpatient</b>	<b>2,113</b>	<b>4,260.19</b>	<b>57.45</b>			<b>58.60</b>
Prof - Evaluation & Management	16,535	95.12	131.07	1.035	1.000	135.67
Prof - Maternity	-	-	-	1.035	1.000	-
Prof - Surgery	1,140	127.55	12.11	1.035	1.000	12.54
Prof - DME/Supplies	1,294	107.51	11.60	1.035	1.000	12.00
Prof - Lab	3,061	23.93	6.10	1.035	1.000	6.32
Prof - Radiology	1,725	18.29	2.63	1.035	1.000	2.72
Prof - Transportation	243	264.51	5.35	1.035	1.000	5.53
Prof - Other	53,583	13.12	58.58	1.035	1.000	60.63
<b>Subtotal - Professional</b>	<b>77,581</b>	<b>650.04</b>	<b>227.44</b>			<b>235.41</b>
MH - Inpatient	-	-	-	1.030	1.000	-
MH - Outpatient	328	38.71	1.06	1.030	1.000	1.09
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	-	-	-	1.030	1.000	-
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	-	-	-	1.030	1.000	-
MH - Partial Hospitalization	-	-	-	1.030	1.000	-
MH - HealthLink	-	-	-	1.030	1.000	-
MH - Transportation	-	-	-	1.030	1.000	-
<b>Subtotal - Mental Health</b>	<b>328</b>	<b>38.71</b>	<b>1.06</b>			<b>1.09</b>
<b>Total</b>			<b>\$ 753.79</b>			<b>\$ 767.51</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 845.12</b>			<b>\$ 862.39</b>



SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Medicaid (TANF & Related) - Age 1 to 13						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>141,390</b>			<b>144,364</b>
<b>Home Health Care</b>	<b>279</b>	<b>538.92</b>	<b>12.54</b>	<b>1.008</b>	<b>1.000</b>	<b>12.64</b>
<b>Hospice</b>	-	-	-	<b>1.008</b>	<b>1.000</b>	-
IP - Maternity	0	685.60	0.02	1.010	1.000	0.02
IP - Newborn	-	-	-	1.010	1.000	-
IP - Medical	78	939.43	6.15	1.010	1.000	6.21
IP - Surgery	16	1,865.04	2.55	1.010	1.000	2.58
IP - Other	7	4,083.13	2.51	1.010	1.000	2.54
<b>Subtotal - Inpatient</b>	<b>103</b>	<b>7,573.19</b>	<b>11.22</b>			<b>11.35</b>
OP - Emergency Room	115	397.11	3.81	1.020	1.000	3.88
OP - Laboratory	81	210.83	1.42	1.020	1.000	1.44
OP - Radiology	48	293.25	1.18	1.020	1.000	1.20
OP - Surgery	16	3,416.06	4.69	1.020	1.000	4.78
OP - Other	368	191.62	5.88	1.020	1.000	5.99
<b>Subtotal - Outpatient</b>	<b>628</b>	<b>4,508.86</b>	<b>16.97</b>			<b>17.29</b>
Prof - Evaluation & Management	3,435	68.22	19.53	1.035	1.000	20.21
Prof - Maternity	0	283.24	0.01	1.035	1.000	0.01
Prof - Surgery	368	64.87	1.99	1.035	1.000	2.06
Prof - DME/Supplies	260	202.33	4.38	1.035	1.000	4.53
Prof - Lab	1,745	17.10	2.49	1.035	1.000	2.57
Prof - Radiology	289	21.69	0.52	1.035	1.000	0.54
Prof - Transportation	112	238.61	2.23	1.035	1.000	2.31
Prof - Other	20,960	12.46	21.77	1.035	1.000	22.53
<b>Subtotal - Professional</b>	<b>27,170</b>	<b>908.54</b>	<b>52.91</b>			<b>54.76</b>
MH - Inpatient	324	444.56	11.99	1.030	1.000	12.35
MH - Outpatient	7,961	59.04	39.17	1.030	1.000	40.34
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	-	-	-	1.030	1.000	-
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	25	347.12	0.73	1.030	1.000	0.76
MH - Partial Hospitalization	1	2,504.38	0.11	1.030	1.000	0.11
MH - HealthLink	1,109	176.73	16.33	1.030	1.000	16.82
MH - Transportation	4	193.95	0.06	1.030	1.000	0.06
<b>Subtotal - Mental Health</b>	<b>9,423</b>	<b>3,725.78</b>	<b>68.39</b>			<b>70.44</b>
<b>Total</b>			<b>\$ 162.04</b>			<b>\$ 166.48</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 181.68</b>			<b>\$ 187.06</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Medicaid (TANF & Related) - Age 14 to 20 Female						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>35,527</b>			<b>31,695</b>
<b>Home Health Care</b>	<b>69</b>	<b>437.22</b>	<b>2.52</b>	<b>1.008</b>	<b>1.000</b>	<b>2.54</b>
<b>Hospice</b>	-	-	-	<b>1.008</b>	<b>1.000</b>	-
IP - Maternity	111	847.13	7.81	1.010	1.000	7.89
IP - Newborn	-	-	-	1.010	1.000	-
IP - Medical	130	827.29	8.98	1.010	1.000	9.07
IP - Surgery	20	2,849.88	4.65	1.010	1.000	4.70
IP - Other	23	607.49	1.16	1.010	1.000	1.17
<b>Subtotal - Inpatient</b>	<b>283</b>	<b>5,131.79</b>	<b>22.60</b>			<b>22.83</b>
OP - Emergency Room	327	680.38	18.53	1.020	1.000	18.90
OP - Laboratory	119	73.30	0.73	1.020	1.000	0.74
OP - Radiology	101	258.77	2.19	1.020	1.000	2.23
OP - Surgery	10	4,635.36	3.82	1.020	1.000	3.90
OP - Other	90	234.38	1.77	1.020	1.000	1.80
<b>Subtotal - Outpatient</b>	<b>647</b>	<b>5,882.19</b>	<b>27.03</b>			<b>27.57</b>
Prof - Evaluation & Management	5,254	66.44	29.09	1.035	1.000	30.11
Prof - Maternity	64	609.62	3.26	1.035	1.000	3.38
Prof - Surgery	379	105.76	3.34	1.035	1.000	3.45
Prof - DME/Supplies	101	207.48	1.75	1.035	1.000	1.82
Prof - Lab	5,360	12.60	5.63	1.035	1.000	5.82
Prof - Radiology	1,128	43.28	4.07	1.035	1.000	4.21
Prof - Transportation	832	240.68	16.70	1.035	1.000	17.28
Prof - Other	37,204	6.50	20.16	1.035	1.000	20.87
<b>Subtotal - Professional</b>	<b>50,323</b>	<b>1,292.37</b>	<b>84.00</b>			<b>86.94</b>
MH - Inpatient	1,519	406.63	51.48	1.030	1.000	53.02
MH - Outpatient	9,570	72.23	57.61	1.030	1.000	59.34
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	-	-	-	1.030	1.000	-
MH - 23 Hour	0	300.00	0.01	1.030	1.000	0.01
MH - Intensive Outpatient	403	226.69	7.62	1.030	1.000	7.85
MH - Partial Hospitalization	8	1,179.05	0.77	1.030	1.000	0.80
MH - HealthLink	1,501	176.65	22.10	1.030	1.000	22.76
MH - Transportation	16	222.14	0.29	1.030	1.000	0.30
<b>Subtotal - Mental Health</b>	<b>13,018</b>	<b>2,583.39</b>	<b>139.87</b>			<b>144.08</b>
<b>Total</b>			<b>\$ 276.03</b>			<b>\$ 283.96</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 309.47</b>			<b>\$ 319.06</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Medicaid (TANF & Related) - Age 14 to 20 Male						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>47,444</b>			<b>35,167</b>
<b>Home Health Care</b>	<b>122</b>	<b>827.03</b>	<b>8.44</b>	<b>1.008</b>	<b>1.000</b>	<b>8.50</b>
<b>Hospice</b>	<b>93</b>	<b>134.68</b>	<b>1.04</b>	<b>1.008</b>	<b>1.000</b>	<b>1.05</b>
IP - Maternity	-	-	-	1.010	1.000	-
IP - Newborn	-	-	-	1.010	1.000	-
IP - Medical	65	1,100.48	5.98	1.010	1.000	6.04
IP - Surgery	83	2,367.49	16.46	1.010	1.000	16.62
IP - Other	10	347.50	0.28	1.010	1.000	0.29
<b>Subtotal - Inpatient</b>	<b>158</b>	<b>3,815.48</b>	<b>22.72</b>			<b>22.95</b>
OP - Emergency Room	205	656.38	11.20	1.020	1.000	11.43
OP - Laboratory	58	78.37	0.38	1.020	1.000	0.39
OP - Radiology	90	201.63	1.51	1.020	1.000	1.54
OP - Surgery	6	6,060.89	3.10	1.020	1.000	3.16
OP - Other	61	168.67	0.85	1.020	1.000	0.87
<b>Subtotal - Outpatient</b>	<b>419</b>	<b>7,165.95</b>	<b>17.04</b>			<b>17.39</b>
Prof - Evaluation & Management	3,424	67.03	19.13	1.035	1.000	19.80
Prof - Maternity	-	-	-	1.035	1.000	-
Prof - Surgery	351	130.20	3.81	1.035	1.000	3.94
Prof - DME/Supplies	172	129.13	1.85	1.035	1.000	1.92
Prof - Lab	2,131	12.56	2.23	1.035	1.000	2.31
Prof - Radiology	812	27.68	1.87	1.035	1.000	1.94
Prof - Transportation	526	235.72	10.34	1.035	1.000	10.70
Prof - Other	17,059	10.26	14.58	1.035	1.000	15.09
<b>Subtotal - Professional</b>	<b>24,475</b>	<b>612.58</b>	<b>53.81</b>			<b>55.70</b>
MH - Inpatient	1,047	411.92	35.96	1.030	1.000	37.04
MH - Outpatient	7,681	67.41	43.15	1.030	1.000	44.44
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	41	345.00	1.17	1.030	1.000	1.21
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	221	284.01	5.22	1.030	1.000	5.38
MH - Partial Hospitalization	2	2,113.33	0.27	1.030	1.000	0.28
MH - HealthLink	969	176.54	14.25	1.030	1.000	14.68
MH - Transportation	11	252.59	0.23	1.030	1.000	0.23
<b>Subtotal - Mental Health</b>	<b>9,971</b>	<b>3,650.81</b>	<b>100.24</b>			<b>103.26</b>
<b>Total</b>			<b>\$ 203.29</b>			<b>\$ 208.85</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 227.92</b>			<b>\$ 234.67</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Medicaid (TANF & Related) - Age 21 to 44 Female						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>40,893</b>			<b>38,254</b>
<b>Home Health Care</b>	<b>36</b>	<b>29.50</b>	<b>0.09</b>	<b>1.008</b>	<b>1.000</b>	<b>0.09</b>
<b>Hospice</b>	-	-	-	<b>1.008</b>	<b>1.000</b>	-
IP - Maternity	57	906.42	4.33	1.010	1.000	4.38
IP - Newborn	-	-	-	1.010	1.000	-
IP - Medical	85	820.83	5.80	1.010	1.000	5.86
IP - Surgery	38	1,524.91	4.77	1.010	1.000	4.81
IP - Other	1	1,535.25	0.12	1.010	1.000	0.12
<b>Subtotal - Inpatient</b>	<b>181</b>	<b>4,787.41</b>	<b>15.02</b>			<b>15.17</b>
OP - Emergency Room	74	788.43	4.89	1.020	1.000	4.99
OP - Laboratory	24	70.47	0.14	1.020	1.000	0.14
OP - Radiology	31	183.16	0.48	1.020	1.000	0.48
OP - Surgery	5	4,863.04	2.16	1.020	1.000	2.21
OP - Other	19	294.73	0.47	1.020	1.000	0.48
<b>Subtotal - Outpatient</b>	<b>154</b>	<b>6,199.84</b>	<b>8.14</b>			<b>8.30</b>
Prof - Evaluation & Management	925	67.52	5.20	1.035	1.000	5.39
Prof - Maternity	25	725.82	1.53	1.035	1.000	1.58
Prof - Surgery	93	258.50	2.00	1.035	1.000	2.07
Prof - DME/Supplies	19	154.36	0.24	1.035	1.000	0.25
Prof - Lab	820	13.37	0.91	1.035	1.000	0.95
Prof - Radiology	381	50.42	1.60	1.035	1.000	1.65
Prof - Transportation	118	179.22	1.76	1.035	1.000	1.82
Prof - Other	13,133	6.10	6.68	1.035	1.010	6.98
<b>Subtotal - Professional</b>	<b>15,513</b>	<b>1,455.32</b>	<b>19.92</b>			<b>20.69</b>
MH - Inpatient	146	336.04	4.10	1.030	1.000	4.23
MH - Outpatient	137	59.75	0.68	1.030	1.000	0.70
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	-	-	-	1.030	1.000	-
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	27	188.91	0.43	1.030	1.000	0.44
MH - Partial Hospitalization	2	1,013.13	0.20	1.030	1.000	0.21
MH - HealthLink	59	176.75	0.88	1.030	1.000	0.90
MH - Transportation	1	179.47	0.01	1.030	1.000	0.01
<b>Subtotal - Mental Health</b>	<b>373</b>	<b>1,954.05</b>	<b>6.30</b>			<b>6.49</b>
<b>Total</b>			<b>\$ 49.47</b>			<b>\$ 50.74</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 55.46</b>			<b>\$ 57.01</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Medicaid (TANF & Related) - Age 21 to 44 Male						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>20,297</b>			<b>17,140</b>
<b>Home Health Care</b>	<b>15</b>	<b>41.45</b>	<b>0.05</b>	<b>1.008</b>	<b>1.000</b>	<b>0.05</b>
<b>Hospice</b>	-	-	-	<b>1.008</b>	<b>1.000</b>	-
IP - Maternity	-	-	-	1.010	1.000	-
IP - Newborn	-	-	-	1.010	1.000	-
IP - Medical	122	817.02	8.30	1.010	1.000	8.39
IP - Surgery	117	1,863.78	18.25	1.010	1.000	18.43
IP - Other	-	-	-	1.010	1.000	-
<b>Subtotal - Inpatient</b>	<b>239</b>	<b>2,680.80</b>	<b>26.55</b>	-	-	<b>26.82</b>
OP - Emergency Room	35	690.36	1.99	1.020	1.000	2.03
OP - Laboratory	5	150.59	0.06	1.020	1.000	0.06
OP - Radiology	10	854.71	0.72	1.020	1.000	0.74
OP - Surgery	2	8,036.42	1.20	1.020	1.000	1.22
OP - Other	4	441.40	0.13	1.020	1.000	0.13
<b>Subtotal - Outpatient</b>	<b>55</b>	<b>10,173.47</b>	<b>4.11</b>			<b>4.18</b>
Prof - Evaluation & Management	520	69.54	3.01	1.035	1.000	3.12
Prof - Maternity	-	-	-	1.035	1.000	-
Prof - Surgery	188	121.51	1.90	1.035	1.000	1.97
Prof - DME/Supplies	32	166.43	0.44	1.035	1.000	0.45
Prof - Lab	236	15.90	0.31	1.035	1.000	0.32
Prof - Radiology	176	36.98	0.54	1.035	1.000	0.56
Prof - Transportation	43	243.17	0.87	1.035	1.000	0.91
Prof - Other	5,024	4.25	1.78	1.035	1.010	1.86
<b>Subtotal - Professional</b>	<b>6,219</b>	<b>657.78</b>	<b>8.86</b>			<b>9.19</b>
MH - Inpatient	102	363.35	3.10	1.030	1.000	3.19
MH - Outpatient	123	70.63	0.72	1.030	1.000	0.74
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	-	-	-	1.030	1.000	-
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	2	1,036.22	0.21	1.030	1.000	0.21
MH - Partial Hospitalization	1	1,665.00	0.17	1.030	1.000	0.17
MH - HealthLink	20	176.75	0.29	1.030	1.000	0.30
MH - Transportation	1	223.40	0.02	1.030	1.000	0.02
<b>Subtotal - Mental Health</b>	<b>250</b>	<b>3,535.34</b>	<b>4.51</b>			<b>4.63</b>
<b>Total</b>			<b>\$ 44.08</b>			<b>\$ 44.87</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 49.43</b>			<b>\$ 50.42</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Medicaid (TANF & Related) - Age 45 to 64						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>6,675</b>			<b>5,154</b>
<b>Home Health Care</b>	<b>18</b>	<b>40.54</b>	<b>0.06</b>	<b>1.008</b>	<b>1.000</b>	<b>0.06</b>
<b>Hospice</b>	-	-	-	<b>1.008</b>	<b>1.000</b>	-
IP - Maternity	-	-	-	1.010	1.000	-
IP - Newborn	-	-	-	1.010	1.000	-
IP - Medical	462	778.69	29.95	1.010	1.000	30.25
IP - Surgery	487	1,698.88	68.89	1.010	1.000	69.58
IP - Other	10	546.07	0.44	1.010	1.000	0.44
<b>Subtotal - Inpatient</b>	<b>958</b>	<b>3,023.64</b>	<b>99.28</b>			<b>100.27</b>
OP - Emergency Room	49	1,140.58	4.66	1.020	1.000	4.76
OP - Laboratory	40	95.34	0.32	1.020	1.000	0.32
OP - Radiology	27	335.84	0.76	1.020	1.000	0.78
OP - Surgery	24	1,837.24	3.62	1.020	1.000	3.69
OP - Other	20	297.38	0.50	1.020	1.000	0.51
<b>Subtotal - Outpatient</b>	<b>160</b>	<b>3,706.39</b>	<b>9.86</b>			<b>10.06</b>
Prof - Evaluation & Management	1,578	66.74	8.78	1.035	1.000	9.09
Prof - Maternity	-	-	-	1.035	1.000	-
Prof - Surgery	265	342.19	7.57	1.035	1.000	7.84
Prof - DME/Supplies	118	102.85	1.01	1.035	1.000	1.05
Prof - Lab	756	16.44	1.04	1.035	1.000	1.07
Prof - Radiology	535	31.74	1.41	1.035	1.000	1.46
Prof - Transportation	171	261.43	3.72	1.035	1.000	3.85
Prof - Other	59,586	1.13	5.61	1.035	1.010	5.87
<b>Subtotal - Professional</b>	<b>63,009</b>	<b>822.52</b>	<b>29.14</b>			<b>30.23</b>
MH - Inpatient	111	333.15	3.08	1.030	1.000	3.18
MH - Outpatient	100	49.90	0.42	1.030	1.000	0.43
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	-	-	-	1.030	1.000	-
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	2	375.00	0.06	1.030	1.000	0.06
MH - Partial Hospitalization	4	1,164.15	0.35	1.030	1.000	0.36
MH - HealthLink	40	176.75	0.59	1.030	1.000	0.61
MH - Transportation	-	-	-	1.030	1.000	-
<b>Subtotal - Mental Health</b>	<b>257</b>	<b>2,098.94</b>	<b>4.50</b>			<b>4.64</b>
<b>Total</b>			<b>\$ 142.84</b>			<b>\$ 145.26</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 160.14</b>			<b>\$ 163.22</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Medicaid (TANF & Related) - Age Over 65						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>45</b>			<b>25</b>
<b>Home Health Care</b>	-	-	-	<b>1.008</b>	<b>1.000</b>	-
<b>Hospice</b>	-	-	-	<b>1.008</b>	<b>1.000</b>	-
IP - Maternity	-	-	-	1.010	1.000	-
IP - Newborn	-	-	-	1.010	1.000	-
IP - Medical	-	-	-	1.010	1.000	-
IP - Surgery	-	-	-	1.010	1.000	-
IP - Other	-	-	-	1.010	1.000	-
<b>Subtotal - Inpatient</b>	-	-	-			-
OP - Emergency Room	-	-	-	1.020	1.000	-
OP - Laboratory	-	-	-	1.020	1.000	-
OP - Radiology	-	-	-	1.020	1.000	-
OP - Surgery	-	-	-	1.020	1.000	-
OP - Other	-	-	-	1.020	1.000	-
<b>Subtotal - Outpatient</b>	-	-	-			-
Prof - Evaluation & Management	-	-	-	1.035	1.000	-
Prof - Maternity	-	-	-	1.035	1.000	-
Prof - Surgery	-	-	-	1.035	1.000	-
Prof - DME/Supplies	-	-	-	1.035	1.000	-
Prof - Lab	-	-	-	1.035	1.000	-
Prof - Radiology	-	-	-	1.035	1.000	-
Prof - Transportation	-	-	-	1.035	1.000	-
Prof - Other	86,789	0.29	2.10	1.035	1.010	2.19
<b>Subtotal - Professional</b>	<b>86,789</b>	<b>0.29</b>	<b>2.10</b>			<b>2.19</b>
MH - Inpatient	-	-	-	1.030	1.000	-
MH - Outpatient	-	-	-	1.030	1.000	-
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	-	-	-	1.030	1.000	-
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	-	-	-	1.030	1.000	-
MH - Partial Hospitalization	-	-	-	1.030	1.000	-
MH - HealthLink	-	-	-	1.030	1.000	-
MH - Transportation	-	-	-	1.030	1.000	-
<b>Subtotal - Mental Health</b>	-	-	-			-
<b>Total</b>			<b>\$ 2.10</b>			<b>\$ 2.19</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 2.35</b>			<b>\$ 2.46</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Disabled - Age Under 21						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>271,852</b>			<b>236,814</b>
<b>Home Health Care</b>	<b>9,688</b>	<b>492.46</b>	<b>397.57</b>	<b>1.008</b>	<b>1.000</b>	<b>400.55</b>
<b>Hospice</b>	<b>281</b>	<b>144.50</b>	<b>3.38</b>	<b>1.008</b>	<b>1.000</b>	<b>3.41</b>
IP - Maternity	11	821.95	0.74	1.010	1.000	0.74
IP - Newborn	14	1,516.77	1.79	1.010	1.000	1.81
IP - Medical	445	1,039.01	38.50	1.010	1.000	38.88
IP - Surgery	156	1,869.27	24.25	1.010	1.000	24.49
IP - Other	31	4,013.44	10.51	1.010	1.000	10.62
<b>Subtotal - Inpatient</b>	<b>657</b>	<b>9,260.45</b>	<b>75.79</b>			<b>76.54</b>
OP - Emergency Room	210	652.62	11.42	1.020	1.000	11.65
OP - Laboratory	271	289.36	6.54	1.020	1.000	6.67
OP - Radiology	167	1,027.12	14.31	1.020	1.000	14.60
OP - Surgery	24	11,245.90	22.58	1.020	1.000	23.03
OP - Other	1,194	331.03	32.94	1.020	1.000	33.60
<b>Subtotal - Outpatient</b>	<b>1,866</b>	<b>13,546.03</b>	<b>87.79</b>			<b>89.55</b>
Prof - Evaluation & Management	5,853	73.19	35.69	1.035	1.000	36.95
Prof - Maternity	6	552.26	0.30	1.035	1.000	0.31
Prof - Surgery	525	212.28	9.29	1.035	1.000	9.61
Prof - DME/Supplies	5,186	172.07	74.37	1.035	1.000	76.98
Prof - Lab	2,241	16.36	3.05	1.035	1.000	3.16
Prof - Radiology	1,108	25.49	2.35	1.035	1.000	2.44
Prof - Transportation	612	246.82	12.60	1.035	1.000	13.04
Prof - Other	232,517	3.57	69.21	1.035	1.000	71.63
<b>Subtotal - Professional</b>	<b>248,048</b>	<b>1,302.04</b>	<b>206.86</b>			<b>214.12</b>
MH - Inpatient	1,013	451.34	38.11	1.030	1.000	39.26
MH - Outpatient	27,081	24.27	54.76	1.030	1.000	56.41
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	61	178.35	0.91	1.030	1.000	0.93
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	19	218.51	0.35	1.030	1.000	0.36
MH - Partial Hospitalization	1	1,337.25	0.15	1.030	1.000	0.16
MH - HealthLink	1,019	176.73	15.01	1.030	1.000	15.46
MH - Transportation	9	215.67	0.17	1.030	1.000	0.17
<b>Subtotal - Mental Health</b>	<b>29,204</b>	<b>2,602.11</b>	<b>109.45</b>			<b>112.75</b>
<b>Total</b>			<b>\$ 880.85</b>			<b>\$ 896.92</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 987.58</b>			<b>\$ 1,007.80</b>



SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Disabled - Age Over 21						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>25,499</b>			<b>22,913</b>
<b>Home Health Care</b>	<b>3,736</b>	<b>246.43</b>	<b>76.72</b>	<b>1.008</b>	<b>1.000</b>	<b>77.30</b>
<b>Hospice</b>	<b>308</b>	<b>181.53</b>	<b>4.65</b>	<b>1.008</b>	<b>1.000</b>	<b>4.69</b>
IP - Maternity	7	575.23	0.32	1.010	1.000	0.32
IP - Newborn	-	-	-	1.010	1.000	-
IP - Medical	1,031	815.26	70.03	1.010	1.000	70.73
IP - Surgery	153	1,389.15	17.73	1.010	1.000	17.91
IP - Other	42	714.75	2.53	1.010	1.000	2.55
<b>Subtotal - Inpatient</b>	<b>1,233</b>	<b>3,494.39</b>	<b>90.61</b>			<b>91.51</b>
OP - Emergency Room	202	754.13	12.68	1.020	1.000	12.93
OP - Laboratory	119	74.44	0.74	1.020	1.000	0.76
OP - Radiology	121	818.72	8.28	1.020	1.000	8.44
OP - Surgery	19	6,442.14	9.96	1.020	1.000	10.16
OP - Other	92	321.88	2.48	1.020	1.000	2.53
<b>Subtotal - Outpatient</b>	<b>553</b>	<b>8,411.30</b>	<b>34.13</b>			<b>34.82</b>
Prof - Evaluation & Management	6,672	61.49	34.19	1.035	1.000	35.39
Prof - Maternity	6	298.52	0.14	1.035	1.000	0.15
Prof - Surgery	574	137.16	6.56	1.035	1.000	6.79
Prof - DME/Supplies	3,482	101.44	29.43	1.035	1.000	30.46
Prof - Lab	3,288	9.02	2.47	1.035	1.000	2.56
Prof - Radiology	1,323	28.67	3.16	1.035	1.000	3.27
Prof - Transportation	1,500	212.57	26.57	1.035	1.000	27.50
Prof - Other	278,618	1.45	33.59	1.035	1.010	35.12
<b>Subtotal - Professional</b>	<b>295,463</b>	<b>850.31</b>	<b>136.12</b>			<b>141.24</b>
MH - Inpatient	975	472.99	38.45	1.030	1.000	39.60
MH - Outpatient	35,066	18.57	54.26	1.030	1.000	55.89
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	-	-	-	1.030	1.000	-
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	13	327.50	0.36	1.030	1.000	0.38
MH - Partial Hospitalization	0	6,300.00	0.25	1.030	1.000	0.26
MH - HealthLink	486	176.75	7.15	1.030	1.000	7.37
MH - Transportation	51	189.47	0.81	1.030	1.000	0.84
<b>Subtotal - Mental Health</b>	<b>36,592</b>	<b>7,485.28</b>	<b>101.29</b>			<b>104.34</b>
<b>Total</b>			<b>\$ 443.52</b>			<b>\$ 453.90</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 497.26</b>			<b>\$ 510.01</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Projected Cost Development

Duals/Waiver Duals - All Ages						
Service Category	July 2020 - June 2021			Data Adjustment Factors		SFY2022 Paid PMPM
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Trend To SFY2022	Benefit Adjustment	
<b>Member Months</b>			<b>34,336</b>			<b>8,088</b>
<b>Home Health Care</b>	<b>3,556</b>	<b>331.78</b>	<b>98.32</b>	<b>1.008</b>	<b>1.000</b>	<b>99.06</b>
<b>Hospice</b>	<b>80</b>	<b>590.52</b>	<b>3.94</b>	<b>1.008</b>	<b>1.000</b>	<b>3.97</b>
IP - Maternity	3	730.64	0.16	1.010	1.000	0.16
IP - Newborn	2	148.27	0.02	1.010	1.000	0.02
IP - Medical	156	361.68	4.71	1.010	1.000	4.75
IP - Surgery	23	969.43	1.85	1.010	1.000	1.87
IP - Other	-	-	-	1.010	1.000	-
<b>Subtotal - Inpatient</b>	<b>184</b>	<b>2,210.03</b>	<b>6.74</b>			<b>6.80</b>
OP - Emergency Room	2	764.86	0.11	1.020	1.000	0.11
OP - Laboratory	3	226.01	0.06	1.020	1.000	0.06
OP - Radiology	-	-	-	1.020	1.000	-
OP - Surgery	1	954.00	0.06	1.020	1.000	0.06
OP - Other	9	255.09	0.19	1.020	1.000	0.19
<b>Subtotal - Outpatient</b>	<b>14</b>	<b>2,199.97</b>	<b>0.42</b>			<b>0.42</b>
Prof - Evaluation & Management	116	57.13	0.55	1.035	1.000	0.57
Prof - Maternity	1	347.31	0.04	1.035	1.000	0.04
Prof - Surgery	66	88.57	0.49	1.035	1.000	0.51
Prof - DME/Supplies	1,969	67.15	11.02	1.035	1.000	11.41
Prof - Lab	49	11.71	0.05	1.035	1.000	0.05
Prof - Radiology	21	37.72	0.06	1.035	1.000	0.07
Prof - Transportation	27	170.60	0.38	1.035	1.000	0.39
Prof - Other	454,118	0.43	16.37	1.035	1.010	17.12
<b>Subtotal - Professional</b>	<b>456,368</b>	<b>780.62</b>	<b>28.97</b>			<b>30.16</b>
MH - Inpatient	77	463.58	2.99	1.030	1.000	3.08
MH - Outpatient	37,866	16.54	52.20	1.030	1.000	53.76
MH - Case Rates	-	-	-	1.030	1.000	-
MH - Grants	-	-	-	1.030	1.000	-
MH - In-Home Services	-	-	-	1.030	1.000	-
MH - Supported Housing	99	72.46	0.60	1.030	1.000	0.62
MH - 23 Hour	-	-	-	1.030	1.000	-
MH - Intensive Outpatient	10	494.18	0.41	1.030	1.000	0.42
MH - Partial Hospitalization	-	-	-	1.030	1.000	-
MH - HealthLink	456	176.75	6.72	1.030	1.000	6.92
MH - Transportation	-	-	-	1.030	1.000	-
<b>Subtotal - Mental Health</b>	<b>38,509</b>	<b>1,223.51</b>	<b>62.92</b>			<b>64.80</b>
<b>Total</b>			<b>\$ 201.30</b>			<b>\$ 205.21</b>
Admin %			5.1%			5.3%
Premium Tax			6.0%			6.0%
<b>Total Premium Rate</b>			<b>\$ 225.69</b>			<b>\$ 230.58</b>

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Medical Budget Amount

Service Category	July 2019 - June 2020		July 2020 - June 2021		SFY2022	
	PMPM	Total	PMPM	Total	PMPM	Total
<b>Member Months</b>	<b>791,104</b>		<b>632,266</b>		<b>548,735</b>	
<b>Home Health Care</b>	\$ 160.85	\$ 127,251,328	\$ 183.44	\$ 115,983,275	\$ 182.19	\$ 99,971,391
<b>Hospice</b>	\$ 1.94	\$ 1,533,752	\$ 1.96	\$ 1,238,950	\$ 1.83	\$ 1,001,545
IP - Maternity	\$ 1.59	\$ 1,259,314	\$ 1.06	\$ 670,912	\$ 1.10	\$ 604,382
IP - Newborn	\$ 5.89	\$ 4,656,509	\$ 4.52	\$ 2,855,233	\$ 5.56	\$ 3,053,636
IP - Medical	\$ 26.22	\$ 20,744,606	\$ 23.73	\$ 15,000,729	\$ 24.33	\$ 13,352,788
IP - Surgery	\$ 13.63	\$ 10,783,169	\$ 15.15	\$ 9,579,434	\$ 15.21	\$ 8,344,445
IP - Other	\$ 7.55	\$ 5,970,070	\$ 6.15	\$ 3,891,586	\$ 6.57	\$ 3,605,233
<b>Subtotal - Inpatient</b>	<b>\$ 54.88</b>	<b>\$ 43,413,667</b>	<b>\$ 50.61</b>	<b>\$ 31,997,894</b>	<b>\$ 52.78</b>	<b>\$ 28,960,484</b>
OP - Emergency Room	\$ 10.59	\$ 8,375,706	\$ 8.79	\$ 5,558,524	\$ 9.13	\$ 5,008,390
OP - Laboratory	\$ 2.66	\$ 2,102,828	\$ 3.26	\$ 2,063,989	\$ 3.40	\$ 1,865,311
OP - Radiology	\$ 7.04	\$ 5,567,338	\$ 7.11	\$ 4,495,594	\$ 7.34	\$ 4,027,790
OP - Surgery	\$ 10.52	\$ 8,325,296	\$ 12.01	\$ 7,590,664	\$ 12.51	\$ 6,863,158
OP - Other	\$ 15.05	\$ 11,903,685	\$ 16.08	\$ 10,168,986	\$ 16.77	\$ 9,200,204
<b>Subtotal - Outpatient</b>	<b>\$ 45.85</b>	<b>\$ 36,274,854</b>	<b>\$ 47.26</b>	<b>\$ 29,877,756</b>	<b>\$ 49.14</b>	<b>\$ 26,964,853</b>
Prof - Evaluation & Management	\$ 28.89	\$ 22,853,538	\$ 26.44	\$ 16,717,961	\$ 28.57	\$ 15,677,980
Prof - Maternity	\$ 0.70	\$ 554,358	\$ 0.42	\$ 265,236	\$ 0.45	\$ 246,187
Prof - Surgery	\$ 5.34	\$ 4,220,713	\$ 5.63	\$ 3,561,081	\$ 5.92	\$ 3,248,519
Prof - DME/Supplies	\$ 33.44	\$ 26,452,427	\$ 35.17	\$ 22,237,097	\$ 36.32	\$ 19,931,470
Prof - Lab	\$ 2.73	\$ 2,160,430	\$ 2.62	\$ 1,653,797	\$ 2.82	\$ 1,549,096
Prof - Radiology	\$ 1.97	\$ 1,555,743	\$ 1.80	\$ 1,137,656	\$ 1.89	\$ 1,037,986
Prof - Transportation	\$ 8.62	\$ 6,822,879	\$ 8.97	\$ 5,673,092	\$ 9.36	\$ 5,134,275
Prof - Other	\$ 43.53	\$ 34,436,654	\$ 40.41	\$ 25,552,797	\$ 42.34	\$ 23,233,032
<b>Subtotal - Professional</b>	<b>\$ 125.21</b>	<b>\$ 99,056,742</b>	<b>\$ 121.47</b>	<b>\$ 76,798,717</b>	<b>\$ 127.67</b>	<b>\$ 70,058,544</b>
MH - Inpatient	\$ 35.52	\$ 28,098,031	\$ 26.77	\$ 16,925,217	\$ 27.75	\$ 15,228,414
MH - Outpatient	\$ 39.67	\$ 31,382,610	\$ 43.89	\$ 27,749,048	\$ 44.45	\$ 24,392,962
MH - Case Rates	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MH - Grants	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MH - In-Home Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MH - Supported Housing	\$ 0.63	\$ 502,170	\$ 0.51	\$ 322,301	\$ 0.49	\$ 267,804
MH - 23 Hour	\$ -	\$ -	\$ 0.00	\$ 304	\$ 0.00	\$ 317
MH - Intensive Outpatient	\$ 1.22	\$ 967,346	\$ 1.20	\$ 761,832	\$ 1.21	\$ 665,818
MH - Partial Hospitalization	\$ 0.14	\$ 110,108	\$ 0.19	\$ 117,800	\$ 0.20	\$ 107,733
MH - HealthLink	\$ 12.95	\$ 10,244,759	\$ 13.14	\$ 8,309,280	\$ 13.84	\$ 7,594,529
MH - Transportation	\$ 0.07	\$ 51,612	\$ 0.15	\$ 95,855	\$ 0.16	\$ 86,489
<b>Subtotal - Mental Health</b>	<b>\$ 90.20</b>	<b>\$ 71,356,637</b>	<b>\$ 85.85</b>	<b>\$ 54,281,637</b>	<b>\$ 88.10</b>	<b>\$ 48,344,067</b>
<b>Total</b>	<b>\$ 477.00</b>	<b>\$ 377,353,228</b>	<b>\$ 490.58</b>	<b>\$ 310,178,229</b>	<b>\$ 501.70</b>	<b>\$ 275,300,884</b>
Admin	\$ 29.49	\$ 23,327,529	\$ 26.44	\$ 16,717,124	\$ 28.20	\$ 15,472,110
Premium Tax	\$ 29.48	\$ 23,320,044	\$ 33.00	\$ 20,865,661	\$ 33.82	\$ 18,559,978
<b>Total Premium Rate</b>	<b>\$ 535.96</b>	<b>\$ 424,000,801</b>	<b>\$ 550.02</b>	<b>\$ 347,761,014</b>	<b>\$ 563.72</b>	<b>\$ 309,332,972</b>

TennCare

Exhibit 7d

SFY21 and SFY22 TennCare Select Per Capita Cost Development  
 Medical Cost Development by Service Category

Aid Ca	Age Group	SFY 2021			SFY 2022		
		Member Months	PMPM	Total	Member Months	PMPM	Total
<b>Medicaid (TANF &amp; Related)</b>							
	Age Under 1	8,308	\$ 845.12	\$ 7,021,513	9,121	\$ 862.39	\$ 7,865,840
	Age 1 - 13	141,390	\$ 181.68	\$ 25,687,080	144,364	\$ 187.06	\$ 27,004,714
	Age 14 - 20 Female	35,527	\$ 309.47	\$ 10,994,714	31,695	\$ 319.06	\$ 10,112,686
	Age 14 - 20 Male	47,444	\$ 227.92	\$ 10,813,615	35,167	\$ 234.67	\$ 8,252,555
	Age 21 - 44 Female	40,893	\$ 55.46	\$ 2,268,047	38,254	\$ 57.01	\$ 2,180,951
	Age 21 - 44 Male	20,297	\$ 49.43	\$ 1,003,177	17,140	\$ 50.42	\$ 864,143
	Age 45 - 64	6,675	\$ 160.14	\$ 1,069,022	5,154	\$ 163.22	\$ 841,219
	Age 65+	45	\$ 2.35	\$ 106	25	\$ 2.46	\$ 62
	<b>All Ages</b>	<b>300,579</b>	<b>\$ 195.81</b>	<b>\$ 58,857,275</b>	<b>280,920</b>	<b>\$ 203.34</b>	<b>\$ 57,122,169</b>
<b>Disabled</b>							
	Age Under 21	271,852	\$ 987.58	\$ 268,475,033	236,814	\$ 1,007.80	\$ 238,660,029
	Age Over 21	25,499	\$ 497.26	\$ 12,679,395	22,913	\$ 510.01	\$ 11,685,862
	<b>All Ages</b>	<b>297,350</b>	<b>\$ 945.53</b>	<b>\$ 281,154,428</b>	<b>259,727</b>	<b>\$ 963.88</b>	<b>\$ 250,345,891</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>34,336</b>	<b>\$ 225.69</b>	<b>\$ 7,749,311</b>	<b>8,088</b>	<b>\$ 230.58</b>	<b>\$ 1,864,912</b>
<b>All Grc All Ages</b>		<b>632,266</b>	<b>\$ 550.02</b>	<b>\$ 347,761,014</b>	<b>548,735</b>	<b>\$ 563.72</b>	<b>\$ 309,332,972</b>

## TennCare

## Exhibit 7e

### SFY21 and SFY22 TennCare Select Per Capita Cost Development

#### Trend Assumption

Service Category	Annualized Trend: FY21 to FY22
Home Health Care	0.8%
Inpatient	1.0%
Outpatient	2.0%
Professional	3.5%
Mental Health	3.0%

#### Completion Factors

Service Category	Completion Factors	
	FY20 Base Period	FY21 Base Period
Home Health Care	0.9998	1.0040
Inpatient	1.0102	1.0742
Outpatient	1.0008	1.0108
Professional	1.0000	1.0115
Mental Health	1.0001	1.0125

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Benefit Adjustment Factors

SFY21 -> SFY22	Medicaid (TANF & Related)								Disableds		Duals
	Under Age 1	Age 1 - 13	Age 14 - 20 Female	Age 14 - 20 Male	Age 21 - 44 Female	Age 21 - 44 Male	Age 45 - 64	Age 65+	Under 21	Over 21	All Ages
Home Health Care	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Hospice	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
IP - Maternity	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
IP - Newborn	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
IP - Medical	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
IP - Surgery	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
IP - Other	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
OP - Emergency Room	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
OP - Laboratory	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
OP - Radiology	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
OP - Surgery	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
OP - Other	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prof - Evaluation & Management	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prof - Maternity	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prof - Surgery	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prof - DME/Supplies	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prof - Lab	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prof - Radiology	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prof - Transportation	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prof - Other	1.000	1.000	1.000	1.000	1.010	1.010	1.010	1.010	1.000	1.010	1.010
MH - Inpatient	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - Outpatient	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - Case Rates	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - Grants	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - In-Home Services	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - Supported Housing	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - 23 Hour	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - Intensive Outpatient	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - Partial Hospitalization	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - HealthLink	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
MH - Transportation	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

SFY21 and SFY22 TennCare Select Per Capita Cost Development

Directed Payment Amounts for TCS

Traditional Directed Payments	CY2020	CY2021	CY2022	FY2021	FY2022
Hospital DP	\$ -	\$ -	\$ -	\$ -	\$ -
EMS DP	\$ 829,027	\$ 710,461	\$ 710,461	\$ 769,744	\$ 710,461
PCMH A&T Pmts	\$ 1,333,026	\$ 1,051,889	\$ 1,051,889	\$ 1,192,458	\$ 1,051,889
PCMH Outcome Pmts	\$ -	\$ 1,101,384	\$ 1,101,384	\$ 550,692	\$ 1,101,384
MTM DP	\$ -	\$ -	\$ -	\$ -	\$ -
Physician UPL DP	\$ 553,373	\$ 333,138	\$ 333,138	\$ 443,255	\$ 333,138
Health Link DP	\$ 894,236	\$ 812,183	\$ 812,183	\$ 853,210	\$ 812,183

Separate Payment Term Directed Payments	CY2020	CY2021	CY2022	FY2021	FY2022
CMHC DP	\$ 582,839	\$ -	\$ -	\$ 291,420	\$ -
PCP DP	\$ 311,501	\$ -	\$ -	\$ 155,751	\$ -

<b>Total</b>	<b>\$ 4,504,002</b>	<b>\$ 4,009,056</b>	<b>\$ 4,009,056</b>	<b>\$ 4,256,529</b>	<b>\$ 4,009,056</b>
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Note that all amounts shown have been grossed up for 6% premium tax.

SFY22 Pharmacy Per Capita Cost Development

All Regions - Base Period Experience

Total Prescription Drug Experience										
Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>All Rate Cells</b>	<b>Member Months 17,751,101</b>					<b>Member Months 18,940,122</b>				
Brand	1,010,073,451	1,893,497	1,280	533.44	56.90	1,037,013,067	1,620,409	1,027	639.97	54.75
Generic	214,200,074	11,462,849	7,749	18.69	12.07	252,925,963	11,205,030	7,099	22.57	13.35
Non-Drug*	19,033,494	233,100	158	81.65	1.07	19,791,157	237,904	151	83.19	1.04
<b>Grand Total</b>	<b>1,243,307,019</b>	<b>13,589,446</b>	<b>9,187</b>	<b>91.49</b>	<b>70.04</b>	<b>1,309,730,187</b>	<b>13,063,344</b>	<b>8,277</b>	<b>100.26</b>	<b>69.15</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Medicaid (TANF & Related) and Uninsured										
Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 1</b>	<b>Member Months 603,976</b>					<b>Member Months 597,399</b>				
Brand	4,936,595	29,078	578	169.77	8.17	5,316,945	21,965	441	242.06	8.90
Generic	3,069,283	152,734	3,035	20.10	5.08	3,544,939	121,471	2,440	29.18	5.93
Non-Drug*	21,638	403	8	53.69	0.04	12,033	225	5	53.48	0.02
<b>Subtotal</b>	<b>8,027,517</b>	<b>182,215</b>	<b>3,620</b>	<b>44.06</b>	<b>13.29</b>	<b>8,873,917</b>	<b>143,661</b>	<b>2,886</b>	<b>61.77</b>	<b>14.85</b>
<b>Ages 1 - 13</b>	<b>Member Months 6,560,430</b>					<b>Member Months 6,911,797</b>				
Brand	123,246,959	451,041	825	273.25	18.79	101,458,898	299,070	519	339.25	14.68
Generic	48,668,321	1,952,120	3,571	24.93	7.42	51,017,057	1,615,926	2,806	31.57	7.38
Non-Drug*	1,789,815	17,585	32	101.78	0.27	1,639,856	15,995	28	102.52	0.24
<b>Subtotal</b>	<b>173,705,095</b>	<b>2,420,746</b>	<b>4,428</b>	<b>71.76</b>	<b>26.48</b>	<b>154,115,811</b>	<b>1,930,992</b>	<b>3,353</b>	<b>79.81</b>	<b>22.30</b>
<b>Ages 14 - 20 : Female</b>	<b>Member Months 1,344,190</b>					<b>Member Months 1,476,152</b>				
Brand	42,614,890	124,242	1,109	343.00	31.70	48,948,093	116,071	944	421.71	33.16
Generic	14,150,216	727,736	6,497	19.44	10.53	17,027,154	743,066	6,041	22.91	11.53
Non-Drug*	931,001	9,071	81	102.63	0.69	911,429	8,971	73	101.60	0.62
<b>Subtotal</b>	<b>57,696,107</b>	<b>861,049</b>	<b>7,687</b>	<b>67.01</b>	<b>42.92</b>	<b>66,886,676</b>	<b>868,108</b>	<b>7,057</b>	<b>77.05</b>	<b>45.31</b>
<b>Ages 14 - 20 : Male</b>	<b>Member Months 1,247,813</b>					<b>Member Months 1,390,459</b>				
Brand	39,496,908	81,433	783	485.02	31.65	41,826,949	72,736	628	575.05	30.08
Generic	9,233,112	405,096	3,896	22.79	7.40	11,621,179	408,875	3,529	28.42	8.36
Non-Drug*	784,127	6,883	66	113.92	0.63	784,556	7,112	61	110.31	0.56
<b>Subtotal</b>	<b>49,514,147</b>	<b>493,412</b>	<b>4,745</b>	<b>100.35</b>	<b>39.68</b>	<b>54,232,683</b>	<b>488,723</b>	<b>4,218</b>	<b>110.97</b>	<b>39.00</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc



SFY22 Pharmacy Per Capita Cost Development

All Regions - Base Period Experience

Medicaid (TANF & Related) and Uninsured Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Ages 21 - 44 : Female</b>					<b>Member Months</b>	<b>2,893,946</b>					<b>Member Months</b>	<b>3,194,239</b>
Brand	182,902,155	321,422	1,333	569.04	63.20	206,137,221	317,678	1,193	648.89	64.53		
Generic	40,084,047	2,566,374	10,642	15.62	13.85	48,962,880	2,754,802	10,349	17.77	15.33		
Non-Drug*	3,560,274	43,842	182	81.21	1.23	4,025,703	48,466	182	83.06	1.26		
<b>Subtotal</b>	<b>226,546,476</b>	<b>2,931,639</b>	<b>12,156</b>	<b>77.28</b>	<b>78.28</b>	<b>259,125,804</b>	<b>3,120,947</b>	<b>11,725</b>	<b>83.03</b>	<b>81.12</b>		
<b>Ages 21 - 44 : Male</b>					<b>Member Months</b>	<b>562,488</b>					<b>Member Months</b>	<b>674,452</b>
Brand	35,540,513	45,048	961	788.95	63.18	41,311,631	47,298	842	873.43	61.25		
Generic	5,514,766	359,336	7,666	15.35	9.80	7,172,053	389,641	6,933	18.41	10.63		
Non-Drug*	582,143	7,330	156	79.42	1.03	646,536	8,011	143	80.71	0.96		
<b>Subtotal</b>	<b>41,637,423</b>	<b>411,714</b>	<b>8,783</b>	<b>101.13</b>	<b>74.02</b>	<b>49,130,220</b>	<b>444,950</b>	<b>7,917</b>	<b>110.42</b>	<b>72.84</b>		
<b>Ages 45 - 64</b>					<b>Member Months</b>	<b>577,533</b>					<b>Member Months</b>	<b>642,661</b>
Brand	79,968,526	143,529	2,982	557.16	138.47	93,036,730	146,555	2,737	634.82	144.77		
Generic	14,249,411	1,102,420	22,906	12.93	24.67	18,194,069	1,153,696	21,542	15.77	28.31		
Non-Drug*	1,941,678	25,428	528	76.36	3.36	2,356,822	29,283	547	80.48	3.67		
<b>Subtotal</b>	<b>96,159,616</b>	<b>1,271,377</b>	<b>26,417</b>	<b>75.63</b>	<b>166.50</b>	<b>113,587,621</b>	<b>1,329,534</b>	<b>24,826</b>	<b>85.43</b>	<b>176.75</b>		
<b>Age 65 &amp; Over</b>					<b>Member Months</b>	<b>7,108</b>					<b>Member Months</b>	<b>4,189</b>
Brand	944,762	1,661	2,804	568.79	132.91	696,384	1,091	3,125	638.30	166.25		
Generic	151,485	12,716	21,467	11.91	21.31	101,539	6,889	19,735	14.74	24.24		
Non-Drug*	28,898	359	606	80.50	4.07	24,996	324	928	77.15	5.97		
<b>Subtotal</b>	<b>1,125,144</b>	<b>14,736</b>	<b>24,877</b>	<b>76.35</b>	<b>158.29</b>	<b>822,919</b>	<b>8,304</b>	<b>23,789</b>	<b>99.10</b>	<b>196.45</b>		
<b>Medicaid Total</b>					<b>Member Months</b>	<b>13,797,485</b>					<b>Member Months</b>	<b>14,891,348</b>
Brand	509,651,309	1,197,455	1,041	425.61	36.94	538,732,851	1,022,465	824	526.90	36.18		
Generic	135,120,640	7,278,532	6,330	18.56	9.79	157,640,870	7,194,367	5,797	21.91	10.59		
Non-Drug*	9,639,575	110,901	96	86.92	0.70	10,401,930	118,387	95	87.86	0.70		
<b>Total</b>	<b>654,411,524</b>	<b>8,586,889</b>	<b>7,468</b>	<b>76.21</b>	<b>47.43</b>	<b>706,775,651</b>	<b>8,335,219</b>	<b>6,717</b>	<b>84.79</b>	<b>47.46</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

All Regions - Base Period Experience

Disabled Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Ages Under 21</b>					<b>Member Months</b>	<b>405,233</b>					<b>Member Months</b>	<b>416,896</b>
Brand	89,649,930	118,189	3,500	758.53	221.23	88,047,584	97,640	2,810	901.76	211.20		
Generic	16,271,836	461,515	13,667	35.26	40.15	21,512,686	440,807	12,688	48.80	51.60		
Non-Drug*	636,766	6,001	178	106.11	1.57	590,722	5,948	171	99.31	1.42		
<b>Subtotal</b>	<b>106,558,532</b>	<b>585,706</b>	<b>17,344</b>	<b>181.93</b>	<b>262.96</b>	<b>110,150,991</b>	<b>544,395</b>	<b>15,670</b>	<b>202.34</b>	<b>264.22</b>		
<b>Ages Over 21</b>					<b>Member Months</b>	<b>1,286,599</b>					<b>Member Months</b>	<b>1,269,924</b>
Brand	396,877,212	554,357	5,170	715.92	308.47	393,914,886	480,690	4,542	819.48	310.19		
Generic	58,613,286	3,594,525	33,526	16.31	45.56	69,791,315	3,445,384	32,557	20.26	54.96		
Non-Drug*	7,122,907	87,969	820	80.97	5.54	7,286,888	87,016	822	83.74	5.74		
<b>Subtotal</b>	<b>462,613,405</b>	<b>4,236,852</b>	<b>39,517</b>	<b>109.19</b>	<b>359.56</b>	<b>470,993,089</b>	<b>4,013,091</b>	<b>37,921</b>	<b>117.36</b>	<b>370.88</b>		
<b>Disabled Total</b>					<b>Member Months</b>	<b>1,691,832</b>					<b>Member Months</b>	<b>1,686,821</b>
Brand	486,527,142	672,547	4,770	723.41	287.57	481,962,470	578,331	4,114	833.37	285.72		
Generic	74,885,121	4,056,041	28,769	18.46	44.26	91,304,001	3,886,191	27,646	23.49	54.13		
Non-Drug*	7,759,673	93,970	667	82.58	4.59	7,877,610	92,964	661	84.74	4.67		
<b>Total</b>	<b>569,171,937</b>	<b>4,822,557</b>	<b>34,206</b>	<b>118.02</b>	<b>336.42</b>	<b>581,144,081</b>	<b>4,557,486</b>	<b>32,422</b>	<b>127.51</b>	<b>344.52</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

Duals and Waiver Duals Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>All Ages</b>					<b>Member Months</b>	<b>1,738,984</b>					<b>Member Months</b>	<b>1,836,431</b>
Brand	2,678,727	4,075	28	657.36	1.54	3,218,334	3,991	26	806.40	1.75		
Generic	490,391	26,058	180	18.82	0.28	660,084	29,756	194	22.18	0.36		
Non-Drug*	56,661	660	5	85.85	0.03	71,349	753	5	94.75	0.04		
<b>Total</b>	<b>3,225,779</b>	<b>30,793</b>	<b>212</b>	<b>104.76</b>	<b>1.85</b>	<b>3,949,768</b>	<b>34,500</b>	<b>225</b>	<b>114.49</b>	<b>2.15</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

All Regions - Base Period Experience

CHIP Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Age Under 2</b>					<b>Member Months</b>	<b>21,062</b>					<b>Member Months</b>	<b>14,190</b>
Brand	65,535	296	169	221.40	3.11	60,526	110	93	550.23	4.27		
Generic	85,492	3,025	1,724	28.26	4.06	60,169	1,473	1,246	40.85	4.24		
Non-Drug*	57,784	1,164	663	49.64	2.74	82,018	505	427	162.41	5.78		
<b>Subtotal</b>	<b>208,810</b>	<b>4,485</b>	<b>2,555</b>	<b>46.56</b>	<b>9.91</b>	<b>202,713</b>	<b>2,088</b>	<b>1,766</b>	<b>97.08</b>	<b>14.29</b>		
<b>Ages 2 - 5</b>					<b>Member Months</b>	<b>81,062</b>					<b>Member Months</b>	<b>73,149</b>
Brand	1,013,928	1,561	231	649.54	12.51	276,143	786	129	351.33	3.78		
Generic	318,207	10,528	1,559	30.22	3.93	229,278	6,761	1,109	33.91	3.13		
Non-Drug*	179,291	4,027	596	44.52	2.21	65,537	2,568	421	25.52	0.90		
<b>Subtotal</b>	<b>1,511,426</b>	<b>16,116</b>	<b>2,386</b>	<b>93.78</b>	<b>18.65</b>	<b>570,958</b>	<b>10,115</b>	<b>1,659</b>	<b>56.45</b>	<b>7.81</b>		
<b>Ages 6 - 10</b>					<b>Member Months</b>	<b>127,664</b>					<b>Member Months</b>	<b>114,790</b>
Brand	2,399,158	5,168	486	464.23	18.79	3,425,184	3,804	398	900.42	29.84		
Generic	1,118,038	21,035	1,977	53.15	8.76	796,141	15,389	1,609	51.73	6.94		
Non-Drug*	388,570	6,777	637	57.34	3.04	349,974	4,648	486	75.30	3.05		
<b>Subtotal</b>	<b>3,905,766</b>	<b>32,980</b>	<b>3,100</b>	<b>118.43</b>	<b>30.59</b>	<b>4,571,299</b>	<b>23,841</b>	<b>2,492</b>	<b>191.74</b>	<b>39.82</b>		
<b>Ages 11 - 18 : Female</b>					<b>Member Months</b>	<b>103,623</b>					<b>Member Months</b>	<b>97,827</b>
Brand	2,507,318	5,097	590	491.92	24.20	2,541,510	4,039	495	629.24	25.98		
Generic	909,975	27,570	3,193	33.01	8.78	852,226	24,733	3,034	34.46	8.71		
Non-Drug*	317,689	5,858	678	54.23	3.07	308,540	6,150	754	50.17	3.15		
<b>Subtotal</b>	<b>3,734,982</b>	<b>38,525</b>	<b>4,461</b>	<b>96.95</b>	<b>36.04</b>	<b>3,702,276</b>	<b>34,922</b>	<b>4,284</b>	<b>106.02</b>	<b>37.85</b>		
<b>Ages 11 - 18 : Male</b>					<b>Member Months</b>	<b>104,936</b>					<b>Member Months</b>	<b>97,086</b>
Brand	4,155,498	5,572	637	745.78	39.60	5,368,477	4,221	522	1,271.85	55.30		
Generic	885,658	19,827	2,267	44.67	8.44	796,804	17,299	2,138	46.06	8.21		
Non-Drug*	349,044	5,120	586	68.17	3.33	306,793	5,359	662	57.25	3.16		
<b>Subtotal</b>	<b>5,390,201</b>	<b>30,519</b>	<b>3,490</b>	<b>176.62</b>	<b>51.37</b>	<b>6,472,075</b>	<b>26,879</b>	<b>3,322</b>	<b>240.79</b>	<b>66.66</b>		
<b>Ages 19+ Female</b>					<b>Member Months</b>	<b>80,615</b>					<b>Member Months</b>	<b>123,009</b>
Brand	557,607	1,534	228	363.50	6.92	1,236,430	2,502	244	494.18	10.05		
Generic	367,920	19,605	2,918	18.77	4.56	566,245	28,307	2,761	20.00	4.60		
Non-Drug*	272,520	4,508	671	60.45	3.38	318,858	6,409	625	49.75	2.59		
<b>Subtotal</b>	<b>1,198,048</b>	<b>25,647</b>	<b>3,818</b>	<b>46.71</b>	<b>14.86</b>	<b>2,121,533</b>	<b>37,218</b>	<b>3,631</b>	<b>57.00</b>	<b>17.25</b>		
<b>Ages 19+ Male</b>					<b>Member Months</b>	<b>3,838</b>					<b>Member Months</b>	<b>5,470</b>
Brand	517,229	192	600	2,693.90	134.76	191,142	161	353	1,187.22	34.94		
Generic	18,631	628	1,963	29.67	4.85	20,145	753	1,652	26.75	3.68		
Non-Drug*	12,687	115	360	110.32	3.31	8,546	161	353	53.08	1.56		
<b>Subtotal</b>	<b>548,547</b>	<b>935</b>	<b>2,923</b>	<b>586.68</b>	<b>142.92</b>	<b>219,834</b>	<b>1,075</b>	<b>2,358</b>	<b>204.50</b>	<b>40.19</b>		
<b>CHIP Total</b>					<b>Member Months</b>	<b>522,799</b>					<b>Member Months</b>	<b>525,522</b>
Brand	11,216,273	19,420	446	577.56	21.45	13,099,412	15,623	357	838.47	24.93		
Generic	3,703,922	102,218	2,346	36.24	7.08	3,321,008	94,715	2,163	35.06	6.32		
Non-Drug*	1,577,585	27,569	633	57.22	3.02	1,440,267	25,800	589	55.82	2.74		
<b>Subtotal</b>	<b>16,497,780</b>	<b>149,207</b>	<b>3,425</b>	<b>110.57</b>	<b>31.56</b>	<b>17,860,687</b>	<b>136,138</b>	<b>3,109</b>	<b>131.20</b>	<b>33.99</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

East Region - Base Period Experience

Total Prescription Drug Experience Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>All Rate Cells</b>				<b>Member Months</b>	<b>6,261,144</b>				<b>Member Months</b>	<b>6,649,773</b>
Brand	424,670,417	775,002	1,485	547.96	67.83	441,496,357	669,768	1,209	659.18	66.39
Generic	88,193,750	4,687,909	8,985	18.81	14.09	105,978,230	4,659,676	8,409	22.74	15.94
Non-Drug*	7,849,493	93,185	179	84.24	1.25	8,222,793	95,466	172	86.13	1.24
<b>Grand Total</b>	<b>520,713,661</b>	<b>5,556,096</b>	<b>10,649</b>	<b>93.72</b>	<b>83.17</b>	<b>555,697,380</b>	<b>5,424,910</b>	<b>9,790</b>	<b>102.43</b>	<b>83.57</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Medicaid (TANF & Related) and Uninsured Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 1</b>				<b>Member Months</b>	<b>200,977</b>				<b>Member Months</b>	<b>197,057</b>
Brand	2,239,176	10,522	628	212.81	11.14	1,894,809	8,594	523	220.48	9.62
Generic	1,221,497	58,507	3,493	20.88	6.08	1,525,319	47,266	2,878	32.27	7.74
Non-Drug*	4,484	83	5	54.03	0.02	3,684	82	5	44.93	0.02
<b>Subtotal</b>	<b>3,465,158</b>	<b>69,112</b>	<b>4,127</b>	<b>50.14</b>	<b>17.24</b>	<b>3,423,812</b>	<b>55,942</b>	<b>3,407</b>	<b>61.20</b>	<b>17.37</b>
<b>Ages 1 - 13</b>				<b>Member Months</b>	<b>2,202,693</b>				<b>Member Months</b>	<b>2,310,747</b>
Brand	56,825,475	181,610	989	312.90	25.80	47,876,732	121,332	630	394.59	20.72
Generic	20,506,790	821,157	4,474	24.97	9.31	22,364,492	702,772	3,650	31.82	9.68
Non-Drug*	672,513	6,429	35	104.61	0.31	628,143	6,149	32	102.15	0.27
<b>Subtotal</b>	<b>78,004,779</b>	<b>1,009,196</b>	<b>5,498</b>	<b>77.29</b>	<b>35.41</b>	<b>70,869,367</b>	<b>830,253</b>	<b>4,312</b>	<b>85.36</b>	<b>30.67</b>
<b>Ages 14 - 20 : Female</b>				<b>Member Months</b>	<b>472,168</b>				<b>Member Months</b>	<b>516,332</b>
Brand	18,216,564	54,060	1,374	336.97	38.58	21,275,872	50,498	1,174	421.32	41.21
Generic	6,061,915	310,688	7,896	19.51	12.84	7,319,750	320,274	7,443	22.85	14.18
Non-Drug*	413,871	3,922	100	105.53	0.88	397,584	3,929	91	101.19	0.77
<b>Subtotal</b>	<b>24,692,350</b>	<b>368,670</b>	<b>9,370</b>	<b>66.98</b>	<b>52.30</b>	<b>28,993,206</b>	<b>374,701</b>	<b>8,708</b>	<b>77.38</b>	<b>56.15</b>
<b>Ages 14 - 20 : Male</b>				<b>Member Months</b>	<b>443,378</b>				<b>Member Months</b>	<b>490,899</b>
Brand	15,405,781	34,219	926	450.21	34.75	17,244,789	30,163	737	571.72	35.13
Generic	4,058,307	178,214	4,823	22.77	9.15	5,082,912	180,545	4,413	28.15	10.35
Non-Drug*	345,971	3,017	82	114.67	0.78	340,155	3,139	77	108.36	0.69
<b>Subtotal</b>	<b>19,810,059</b>	<b>215,450</b>	<b>5,831</b>	<b>91.95</b>	<b>44.68</b>	<b>22,667,855</b>	<b>213,847</b>	<b>5,227</b>	<b>106.00</b>	<b>46.18</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

East Region - Base Period Experience

Medicaid (TANF & Related) and Uninsured Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Ages 21 - 44 : Female</b>					<b>Member Months</b>	<b>985,373</b>					<b>Member Months</b>	<b>1,085,984</b>
Brand	77,045,057	124,875	1,521	616.98	78.19	89,511,608	126,019	1,392	710.30	82.42		
Generic	16,089,288	991,098	12,070	16.23	16.33	19,592,446	1,081,419	11,950	18.12	18.04		
Non-Drug*	1,529,525	17,625	215	86.78	1.55	1,728,134	19,524	216	88.51	1.59		
<b>Subtotal</b>	<b>94,663,870</b>	<b>1,133,598</b>	<b>13,805</b>	<b>83.51</b>	<b>96.07</b>	<b>110,832,188</b>	<b>1,226,962</b>	<b>13,558</b>	<b>90.33</b>	<b>102.06</b>		
<b>Ages 21 - 44 : Male</b>					<b>Member Months</b>	<b>224,851</b>					<b>Member Months</b>	<b>262,187</b>
Brand	16,000,574	19,413	1,036	824.22	71.16	17,774,502	19,736	903	900.61	67.79		
Generic	2,546,866	159,103	8,491	16.01	11.33	3,165,817	172,301	7,886	18.37	12.07		
Non-Drug*	260,684	3,203	171	81.39	1.16	267,903	3,359	154	79.76	1.02		
<b>Subtotal</b>	<b>18,808,124</b>	<b>181,719</b>	<b>9,698</b>	<b>103.50</b>	<b>83.65</b>	<b>21,208,222</b>	<b>195,396</b>	<b>8,943</b>	<b>108.54</b>	<b>80.89</b>		
<b>Ages 45 - 64</b>					<b>Member Months</b>	<b>221,798</b>					<b>Member Months</b>	<b>244,925</b>
Brand	33,184,122	59,837	3,237	554.57	149.61	39,283,141	61,370	3,007	640.10	160.39		
Generic	6,160,012	459,877	24,881	13.39	27.77	7,732,927	488,997	23,958	15.81	31.57		
Non-Drug*	752,447	9,657	522	77.92	3.39	934,343	11,326	555	82.50	3.81		
<b>Subtotal</b>	<b>40,096,581</b>	<b>529,371</b>	<b>28,641</b>	<b>75.74</b>	<b>180.78</b>	<b>47,950,411</b>	<b>561,694</b>	<b>27,520</b>	<b>85.37</b>	<b>195.78</b>		
<b>Age 65 &amp; Over</b>					<b>Member Months</b>	<b>2,394</b>					<b>Member Months</b>	<b>1,365</b>
Brand	284,074	535	2,681	530.98	118.64	308,825	436	3,833	708.31	226.23		
Generic	57,878	4,734	23,725	12.23	24.17	37,452	2,353	20,684	15.92	27.44		
Non-Drug*	10,358	115	576	90.07	4.33	10,303	113	993	91.17	7.55		
<b>Subtotal</b>	<b>352,310</b>	<b>5,384</b>	<b>26,983</b>	<b>65.44</b>	<b>147.14</b>	<b>356,580</b>	<b>2,902</b>	<b>25,510</b>	<b>122.87</b>	<b>261.21</b>		
<b>Medicaid Total</b>					<b>Member Months</b>	<b>4,753,632</b>					<b>Member Months</b>	<b>5,109,496</b>
Brand	219,200,823	485,071	1,225	451.89	46.11	235,170,277	418,148	982	562.41	46.03		
Generic	56,702,554	2,983,379	7,531	19.01	11.93	66,821,114	2,995,928	7,036	22.30	13.08		
Non-Drug*	3,989,854	44,051	111	90.57	0.84	4,310,249	47,621	112	90.51	0.84		
<b>Total</b>	<b>279,893,231</b>	<b>3,512,501</b>	<b>8,867</b>	<b>79.68</b>	<b>58.88</b>	<b>306,301,641</b>	<b>3,461,697</b>	<b>8,130</b>	<b>88.48</b>	<b>59.95</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development  
East Region - Base Period Experience

Disabled Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Ages Under 21</b>					<b>Member Months</b>	<b>122,779</b>					<b>Member Months</b>	<b>127,011</b>
Brand	37,654,977	44,488	4,348	846.41	306.69	38,582,187	37,697	3,562	1,023.48	303.77		
Generic	5,952,357	175,546	17,157	33.91	48.48	8,500,873	171,285	16,183	49.63	66.93		
Non-Drug*	261,235	2,430	238	107.50	2.13	220,050	2,201	208	99.98	1.73		
<b>Subtotal</b>	<b>43,868,569</b>	<b>222,464</b>	<b>21,743</b>	<b>197.19</b>	<b>357.30</b>	<b>47,303,110</b>	<b>211,183</b>	<b>19,953</b>	<b>223.99</b>	<b>372.43</b>		
<b>Ages Over 21</b>					<b>Member Months</b>	<b>502,711</b>					<b>Member Months</b>	<b>493,368</b>
Brand	162,052,503	235,932	5,632	686.86	322.36	161,019,672	205,930	5,009	781.91	326.37		
Generic	23,811,975	1,479,521	35,317	16.09	47.37	29,128,891	1,444,810	35,142	20.16	59.04		
Non-Drug*	3,000,039	36,444	870	82.32	5.97	3,106,413	36,270	882	85.65	6.30		
<b>Subtotal</b>	<b>188,864,517</b>	<b>1,751,898</b>	<b>41,819</b>	<b>107.81</b>	<b>375.69</b>	<b>193,254,976</b>	<b>1,687,011</b>	<b>41,033</b>	<b>114.55</b>	<b>391.71</b>		
<b>Disabled Total</b>					<b>Member Months</b>	<b>625,490</b>					<b>Member Months</b>	<b>620,378</b>
Brand	199,707,480	280,420	5,380	712.17	319.28	199,601,859	243,627	4,712	819.29	321.74		
Generic	29,764,332	1,655,067	31,752	17.98	47.59	37,629,764	1,616,095	31,260	23.28	60.66		
Non-Drug*	3,261,274	38,874	746	83.89	5.21	3,326,463	38,471	744	86.47	5.36		
<b>Total</b>	<b>232,733,086</b>	<b>1,974,362</b>	<b>37,878</b>	<b>117.88</b>	<b>372.08</b>	<b>240,558,086</b>	<b>1,898,194</b>	<b>36,717</b>	<b>126.73</b>	<b>387.76</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

Duals and Waiver Duals Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>All Ages</b>					<b>Member Months</b>	<b>711,795</b>					<b>Member Months</b>	<b>750,759</b>
Brand	1,076,597	1,576	27	683.12	1.51	1,199,670	1,672	27	717.51	1.60		
Generic	169,677	9,874	166	17.18	0.24	242,824	12,163	194	19.96	0.32		
Non-Drug*	19,828	214	4	92.66	0.03	21,380	248	4	86.21	0.03		
<b>Total</b>	<b>1,266,103</b>	<b>11,664</b>	<b>197</b>	<b>108.55</b>	<b>1.78</b>	<b>1,463,874</b>	<b>14,083</b>	<b>225</b>	<b>103.95</b>	<b>1.95</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development  
East Region - Base Period Experience

CHIP										
Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 2</b>	<b>Member Months 6,782</b>					<b>Member Months 4,472</b>				
Brand	37,008	114	202	324.63	5.46	28,612	42	113	681.24	6.40
Generic	36,946	1,068	1,890	34.59	5.45	18,530	496	1,331	37.36	4.14
Non-Drug*	7,216	381	674	18.94	1.06	2,710	178	478	15.22	0.61
<b>Subtotal</b>	<b>81,170</b>	<b>1,563</b>	<b>2,765</b>	<b>51.93</b>	<b>11.97</b>	<b>49,852</b>	<b>716</b>	<b>1,921</b>	<b>69.63</b>	<b>11.15</b>
<b>Ages 2 - 5</b>	<b>Member Months 27,599</b>					<b>Member Months 25,025</b>				
Brand	390,459	566	246	689.86	14.15	153,749	348	167	441.81	6.14
Generic	130,240	4,176	1,816	31.19	4.72	81,015	2,580	1,237	31.40	3.24
Non-Drug*	44,265	1,390	604	31.85	1.60	26,072	910	436	28.65	1.04
<b>Subtotal</b>	<b>564,964</b>	<b>6,132</b>	<b>2,666</b>	<b>92.13</b>	<b>20.47</b>	<b>260,836</b>	<b>3,838</b>	<b>1,840</b>	<b>67.96</b>	<b>10.42</b>
<b>Ages 6 - 10</b>	<b>Member Months 42,274</b>					<b>Member Months 39,431</b>				
Brand	1,241,377	2,181	619	569.18	29.37	1,661,723	1,571	478	1,057.75	42.14
Generic	507,182	8,435	2,394	60.13	12.00	313,279	6,270	1,908	49.96	7.95
Non-Drug*	171,881	2,527	717	68.02	4.07	240,423	1,826	556	131.67	6.10
<b>Subtotal</b>	<b>1,920,440</b>	<b>13,143</b>	<b>3,731</b>	<b>146.12</b>	<b>45.43</b>	<b>2,215,425</b>	<b>9,667</b>	<b>2,942</b>	<b>229.17</b>	<b>56.19</b>
<b>Ages 11 - 18 : Female</b>	<b>Member Months 34,653</b>					<b>Member Months 32,297</b>				
Brand	925,660	2,209	765	419.04	26.71	947,772	1,836	682	516.22	29.35
Generic	385,065	11,639	4,030	33.08	11.11	344,795	10,851	4,032	31.78	10.68
Non-Drug*	130,397	2,363	818	55.18	3.76	112,879	2,310	858	48.87	3.50
<b>Subtotal</b>	<b>1,441,122</b>	<b>16,211</b>	<b>5,614</b>	<b>88.90</b>	<b>41.59</b>	<b>1,405,446</b>	<b>14,997</b>	<b>5,572</b>	<b>93.72</b>	<b>43.52</b>
<b>Ages 11 - 18 : Male</b>	<b>Member Months 35,986</b>					<b>Member Months 33,084</b>				
Brand	1,843,193	2,271	757	811.62	51.22	2,122,717	1,648	598	1,288.06	64.16
Generic	374,833	8,306	2,770	45.13	10.42	357,929	7,320	2,655	48.90	10.82
Non-Drug*	139,898	2,044	682	68.44	3.89	95,183	2,067	750	46.05	2.88
<b>Subtotal</b>	<b>2,357,923</b>	<b>12,621</b>	<b>4,209</b>	<b>186.83</b>	<b>65.52</b>	<b>2,575,829</b>	<b>11,035</b>	<b>4,003</b>	<b>233.42</b>	<b>77.86</b>
<b>Ages 19+ Female</b>	<b>Member Months 21,475</b>					<b>Member Months 32,808</b>				
Brand	203,207	482	269	421.59	9.46	500,339	793	290	630.94	15.25
Generic	114,304	5,646	3,155	20.25	5.32	160,468	7,672	2,806	20.92	4.89
Non-Drug*	82,670	1,302	728	63.49	3.85	83,361	1,763	645	47.28	2.54
<b>Subtotal</b>	<b>400,181</b>	<b>7,430</b>	<b>4,152</b>	<b>53.86</b>	<b>18.63</b>	<b>744,167</b>	<b>10,228</b>	<b>3,741</b>	<b>72.76</b>	<b>22.68</b>
<b>Ages 19+ Male</b>	<b>Member Months 1,458</b>					<b>Member Months 2,023</b>				
Brand	44,613	111	914	401.91	30.61	109,638	82	486	1,337.05	54.19
Generic	8,617	319	2,626	27.01	5.91	8,512	301	1,785	28.28	4.21
Non-Drug*	2,210	39	321	56.67	1.52	4,074	72	427	56.58	2.01
<b>Subtotal</b>	<b>55,440</b>	<b>469</b>	<b>3,861</b>	<b>118.21</b>	<b>38.04</b>	<b>122,224</b>	<b>455</b>	<b>2,699</b>	<b>268.62</b>	<b>60.41</b>
<b>CHIP Total</b>	<b>Member Months 170,227</b>					<b>Member Months 169,139</b>				
Brand	4,685,516	7,934	559	590.56	27.53	5,524,550	6,320	448	874.14	32.66
Generic	1,557,187	39,589	2,791	39.33	9.15	1,284,528	35,490	2,518	36.19	7.59
Non-Drug*	578,537	10,046	708	57.59	3.40	564,701	9,126	647	61.88	3.34
<b>Total</b>	<b>6,821,241</b>	<b>57,569</b>	<b>4,058</b>	<b>118.49</b>	<b>40.07</b>	<b>7,373,780</b>	<b>50,936</b>	<b>3,614</b>	<b>144.77</b>	<b>43.60</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development  
Middle Region - Base Period Experience

Total Prescription Drug Experience Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>All Rate Cells</b>					<b>Member Months</b>	<b>6,480,148</b>					<b>Member Months</b>	<b>6,994,749</b>
Brand	338,341,531	642,606	1,190	526.52	52.21	346,151,977	554,753	952	623.97	49.49		
Generic	74,382,049	3,900,200	7,222	19.07	11.48	87,508,300	3,838,952	6,586	22.79	12.51		
Non-Drug*	6,320,295	78,026	144	81.00	0.98	6,571,953	80,060	137	82.09	0.94		
<b>Grand Total</b>	<b>419,043,876</b>	<b>4,620,832</b>	<b>8,557</b>	<b>90.69</b>	<b>64.67</b>	<b>440,232,230</b>	<b>4,473,766</b>	<b>7,675</b>	<b>98.40</b>	<b>62.94</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

Medicaid (TANF & Related) and Uninsured Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Age Under 1</b>					<b>Member Months</b>	<b>232,915</b>					<b>Member Months</b>	<b>231,558</b>
Brand	1,607,243	10,422	537	154.22	6.90	1,615,657	8,111	420	199.19	6.98		
Generic	1,102,261	55,601	2,865	19.82	4.73	1,073,105	44,727	2,318	23.99	4.63		
Non-Drug*	7,850	161	8	48.76	0.03	5,754	100	5	57.54	0.02		
<b>Subtotal</b>	<b>2,717,354</b>	<b>66,184</b>	<b>3,410</b>	<b>41.06</b>	<b>11.67</b>	<b>2,694,516</b>	<b>52,938</b>	<b>2,743</b>	<b>50.90</b>	<b>11.64</b>		
<b>Ages 1 - 13</b>					<b>Member Months</b>	<b>2,494,640</b>					<b>Member Months</b>	<b>2,655,775</b>
Brand	41,765,646	160,007	770	261.02	16.74	33,474,492	108,676	491	308.02	12.60		
Generic	17,486,421	689,116	3,315	25.38	7.01	18,498,138	569,209	2,572	32.50	6.97		
Non-Drug*	647,995	6,105	29	106.14	0.26	578,189	5,429	25	106.50	0.22		
<b>Subtotal</b>	<b>59,900,063</b>	<b>855,228</b>	<b>4,114</b>	<b>70.04</b>	<b>24.01</b>	<b>52,550,819</b>	<b>683,314</b>	<b>3,088</b>	<b>76.91</b>	<b>19.79</b>		
<b>Ages 14 - 20 : Female</b>					<b>Member Months</b>	<b>489,341</b>					<b>Member Months</b>	<b>546,282</b>
Brand	15,877,699	41,601	1,020	381.67	32.45	18,610,206	40,110	881	463.98	34.07		
Generic	4,908,991	249,102	6,109	19.71	10.03	6,022,199	257,030	5,646	23.43	11.02		
Non-Drug*	269,492	2,495	61	108.01	0.55	272,817	2,473	54	110.32	0.50		
<b>Subtotal</b>	<b>21,056,183</b>	<b>293,198</b>	<b>7,190</b>	<b>71.82</b>	<b>43.03</b>	<b>24,905,222</b>	<b>299,613</b>	<b>6,582</b>	<b>83.12</b>	<b>45.59</b>		
<b>Ages 14 - 20 : Male</b>					<b>Member Months</b>	<b>457,750</b>					<b>Member Months</b>	<b>518,970</b>
Brand	15,653,673	28,507	747	549.12	34.20	15,918,723	26,857	621	592.72	30.67		
Generic	3,304,862	140,997	3,696	23.44	7.22	4,316,401	145,194	3,357	29.73	8.32		
Non-Drug*	256,148	2,010	53	127.44	0.56	248,046	2,034	47	121.95	0.48		
<b>Subtotal</b>	<b>19,214,684</b>	<b>171,514</b>	<b>4,496</b>	<b>112.03</b>	<b>41.98</b>	<b>20,483,170</b>	<b>174,085</b>	<b>4,025</b>	<b>117.66</b>	<b>39.47</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc



SFY22 Pharmacy Per Capita Cost Development

Middle Region - Base Period Experience

Medicaid (TANF & Related) and Uninsured Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Ages 21 - 44 : Female</b>					<b>Member Months</b>	<b>1,050,125</b>					<b>Member Months</b>	<b>1,174,489</b>
Brand	65,343,222	113,436	1,296	576.04	62.22	71,423,291	112,334	1,148	635.81	60.81		
Generic	14,394,025	911,282	10,413	15.80	13.71	17,912,497	987,535	10,090	18.14	15.25		
Non-Drug*	1,175,767	14,777	169	79.57	1.12	1,322,724	16,322	167	81.04	1.13		
<b>Subtotal</b>	<b>80,913,014</b>	<b>1,039,495</b>	<b>11,879</b>	<b>77.84</b>	<b>77.05</b>	<b>90,658,513</b>	<b>1,116,191</b>	<b>11,404</b>	<b>81.22</b>	<b>77.19</b>		
<b>Ages 21 - 44 : Male</b>					<b>Member Months</b>	<b>218,781</b>					<b>Member Months</b>	<b>263,642</b>
Brand	12,403,728	16,690	915	743.18	56.69	15,236,538	18,142	826	839.85	57.79		
Generic	2,042,463	132,764	7,282	15.38	9.34	2,715,766	144,055	6,557	18.85	10.30		
Non-Drug*	217,231	2,761	151	78.68	0.99	256,005	3,156	144	81.12	0.97		
<b>Subtotal</b>	<b>14,663,421</b>	<b>152,215</b>	<b>8,349</b>	<b>96.33</b>	<b>67.02</b>	<b>18,208,309</b>	<b>165,353</b>	<b>7,526</b>	<b>110.12</b>	<b>69.06</b>		
<b>Ages 45 - 64</b>					<b>Member Months</b>	<b>214,530</b>					<b>Member Months</b>	<b>242,299</b>
Brand	28,322,683	51,292	2,869	552.18	132.02	33,455,275	52,312	2,591	639.53	138.07		
Generic	5,017,427	388,495	21,731	12.92	23.39	6,655,542	407,891	20,201	16.32	27.47		
Non-Drug*	698,082	9,174	513	76.09	3.25	830,572	10,321	511	80.47	3.43		
<b>Subtotal</b>	<b>34,038,192</b>	<b>448,961</b>	<b>25,113</b>	<b>75.82</b>	<b>158.66</b>	<b>40,941,390</b>	<b>470,524</b>	<b>23,303</b>	<b>87.01</b>	<b>168.97</b>		
<b>Age 65 &amp; Over</b>					<b>Member Months</b>	<b>3,246</b>					<b>Member Months</b>	<b>1,968</b>
Brand	526,098	783	2,895	671.90	162.09	309,933	484	2,951	640.36	157.49		
Generic	67,007	5,816	21,503	11.52	20.64	46,584	3,228	19,684	14.43	23.67		
Non-Drug*	11,676	160	592	72.98	3.60	9,551	147	896	64.97	4.85		
<b>Subtotal</b>	<b>604,781</b>	<b>6,759</b>	<b>24,989</b>	<b>89.48</b>	<b>186.33</b>	<b>366,068</b>	<b>3,859</b>	<b>23,531</b>	<b>94.86</b>	<b>186.02</b>		
<b>Medicaid Total</b>					<b>Member Months</b>	<b>5,161,327</b>					<b>Member Months</b>	<b>5,634,982</b>
Brand	181,499,993	422,738	983	429.34	35.17	190,044,116	367,026	782	517.79	33.73		
Generic	48,323,457	2,573,173	5,983	18.78	9.36	57,240,232	2,558,869	5,449	22.37	10.16		
Non-Drug*	3,284,241	37,643	88	87.25	0.64	3,523,659	39,982	85	88.13	0.63		
<b>Total</b>	<b>233,107,692</b>	<b>3,033,555</b>	<b>7,053</b>	<b>76.84</b>	<b>45.16</b>	<b>250,808,007</b>	<b>2,965,878</b>	<b>6,316</b>	<b>84.56</b>	<b>44.51</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

Middle Region - Base Period Experience

Disabled Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Ages Under 21</b>					<b>Member Months</b>	<b>131,331</b>					<b>Member Months</b>	<b>136,885</b>
Brand	25,806,923	39,040	3,567	661.04	196.50	25,414,927	32,919	2,886	772.04	185.67		
Generic	5,340,236	157,796	14,418	33.84	40.66	6,368,536	152,545	13,373	41.75	46.52		
Non-Drug*	194,786	1,726	158	112.85	1.48	187,124	1,743	153	107.36	1.37		
<b>Subtotal</b>	<b>31,341,944</b>	<b>198,562</b>	<b>18,143</b>	<b>157.84</b>	<b>238.65</b>	<b>31,970,587</b>	<b>187,207</b>	<b>16,411</b>	<b>170.78</b>	<b>233.56</b>		
<b>Ages Over 21</b>					<b>Member Months</b>	<b>392,811</b>					<b>Member Months</b>	<b>390,856</b>
Brand	125,121,681	171,395	5,236	730.02	318.53	123,462,791	146,935	4,511	840.25	315.88		
Generic	19,016,923	1,117,172	34,129	17.02	48.41	22,198,161	1,075,777	33,028	20.63	56.79		
Non-Drug*	2,087,803	25,959	793	80.43	5.32	2,191,434	26,374	810	83.09	5.61		
<b>Subtotal</b>	<b>146,226,407</b>	<b>1,314,526</b>	<b>40,157</b>	<b>111.24</b>	<b>372.26</b>	<b>147,852,387</b>	<b>1,249,086</b>	<b>38,349</b>	<b>118.37</b>	<b>378.28</b>		
<b>Disabled Total</b>					<b>Member Months</b>	<b>524,143</b>					<b>Member Months</b>	<b>527,741</b>
Brand	150,928,603	210,435	4,818	717.22	287.95	148,877,718	179,854	4,090	827.77	282.10		
Generic	24,357,158	1,274,968	29,190	19.10	46.47	28,566,697	1,228,322	27,930	23.26	54.13		
Non-Drug*	2,282,589	27,685	634	82.45	4.35	2,378,559	28,117	639	84.59	4.51		
<b>Total</b>	<b>177,568,351</b>	<b>1,513,088</b>	<b>34,641</b>	<b>117.35</b>	<b>338.78</b>	<b>179,822,974</b>	<b>1,436,293</b>	<b>32,659</b>	<b>125.20</b>	<b>340.74</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

Duals and Waiver Duals Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>All Ages</b>					<b>Member Months</b>	<b>546,468</b>					<b>Member Months</b>	<b>580,616</b>
Brand	872,086	1,343	29	649.36	1.60	1,254,350	1,250	26	1,003.48	2.16		
Generic	189,953	8,613	189	22.05	0.35	257,406	10,092	209	25.51	0.44		
Non-Drug*	17,535	210	5	83.50	0.03	21,246	225	5	94.43	0.04		
<b>Total</b>	<b>1,079,574</b>	<b>10,166</b>	<b>223</b>	<b>106.19</b>	<b>1.98</b>	<b>1,533,002</b>	<b>11,567</b>	<b>239</b>	<b>132.53</b>	<b>2.64</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

Middle Region - Base Period Experience

CHIP Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 2</b>	<b>Member Months 10,530</b>					<b>Member Months 7,187</b>				
Brand	23,205	138	157	168.15	2.20	26,826	40	67	670.65	3.73
Generic	36,796	1,364	1,554	26.98	3.49	30,205	701	1,171	43.09	4.20
Non-Drug*	46,586	573	653	81.30	4.42	78,375	233	389	336.37	10.91
<b>Subtotal</b>	<b>106,586</b>	<b>2,075</b>	<b>2,365</b>	<b>51.37</b>	<b>10.12</b>	<b>135,407</b>	<b>974</b>	<b>1,626</b>	<b>139.02</b>	<b>18.84</b>
<b>Ages 2 - 5</b>	<b>Member Months 39,009</b>					<b>Member Months 35,349</b>				
Brand	563,665	743	229	758.63	14.45	96,294	326	111	295.38	2.72
Generic	132,376	4,496	1,383	29.44	3.39	105,857	2,971	1,009	35.63	2.99
Non-Drug*	103,490	1,855	571	55.79	2.65	29,480	1,167	396	25.26	0.83
<b>Subtotal</b>	<b>799,531</b>	<b>7,094</b>	<b>2,182</b>	<b>112.71</b>	<b>20.50</b>	<b>231,631</b>	<b>4,464</b>	<b>1,515</b>	<b>51.89</b>	<b>6.55</b>
<b>Aged 6 - 10</b>	<b>Member Months 60,565</b>					<b>Member Months 53,949</b>				
Brand	869,347	2,084	413	417.15	14.35	1,370,564	1,583	352	865.80	25.41
Generic	414,542	8,610	1,706	48.15	6.84	336,737	6,279	1,397	53.63	6.24
Non-Drug*	149,021	2,980	590	50.01	2.46	60,149	1,970	438	30.53	1.11
<b>Subtotal</b>	<b>1,432,910</b>	<b>13,674</b>	<b>2,709</b>	<b>104.79</b>	<b>23.66</b>	<b>1,767,450</b>	<b>9,832</b>	<b>2,187</b>	<b>179.76</b>	<b>32.76</b>
<b>Ages 11 - 18 : Female</b>	<b>Member Months 46,950</b>					<b>Member Months 44,939</b>				
Brand	1,096,395	2,021	517	542.50	23.35	1,218,038	1,584	423	768.96	27.10
Generic	365,838	10,935	2,795	33.46	7.79	341,935	9,761	2,606	35.03	7.61
Non-Drug*	145,023	2,496	638	58.10	3.09	148,901	2,717	726	54.80	3.31
<b>Subtotal</b>	<b>1,607,255</b>	<b>15,452</b>	<b>3,949</b>	<b>104.02</b>	<b>34.23</b>	<b>1,708,874</b>	<b>14,062</b>	<b>3,755</b>	<b>121.52</b>	<b>38.03</b>
<b>Ages 11 - 18 : Male</b>	<b>Member Months 47,567</b>					<b>Member Months 44,426</b>				
Brand	1,766,953	2,337	590	756.08	37.15	2,665,491	1,826	493	1,459.74	60.00
Generic	365,557	7,980	2,013	45.81	7.69	310,605	6,835	1,846	45.44	6.99
Non-Drug*	140,361	2,103	531	66.74	2.95	145,300	2,286	617	63.56	3.27
<b>Subtotal</b>	<b>2,272,870</b>	<b>12,420</b>	<b>3,133</b>	<b>183.00</b>	<b>47.78</b>	<b>3,121,397</b>	<b>10,947</b>	<b>2,957</b>	<b>285.14</b>	<b>70.26</b>
<b>Age 19+ Female</b>	<b>Member Months 41,992</b>					<b>Member Months 63,215</b>				
Brand	258,628	708	202	365.29	6.16	549,737	1,212	230	453.58	8.70
Generic	190,571	9,892	2,827	19.27	4.54	309,207	14,772	2,804	20.93	4.89
Non-Drug*	149,673	2,435	696	61.47	3.56	182,728	3,306	628	55.27	2.89
<b>Subtotal</b>	<b>598,872</b>	<b>13,035</b>	<b>3,725</b>	<b>45.94</b>	<b>14.26</b>	<b>1,041,672</b>	<b>19,290</b>	<b>3,662</b>	<b>54.00</b>	<b>16.48</b>
<b>Age 19+ Male</b>	<b>Member Months 1,598</b>					<b>Member Months 2,345</b>				
Brand	462,656	58	436	7,976.83	289.59	48,843	52	266	939.29	20.83
Generic	5,801	169	1,269	34.33	3.63	9,418	350	1,791	26.91	4.02
Non-Drug*	1,777	46	346	38.62	1.11	3,555	57	292	62.37	1.52
<b>Subtotal</b>	<b>470,234</b>	<b>273</b>	<b>2,051</b>	<b>1,722.47</b>	<b>294.34</b>	<b>61,816</b>	<b>459</b>	<b>2,349</b>	<b>134.68</b>	<b>26.36</b>
<b>CHIP Total</b>	<b>Member Months 248,211</b>					<b>Member Months 251,411</b>				
Brand	5,040,849	8,089	391	623.17	20.31	5,975,793	6,623	316	902.28	23.77
Generic	1,511,480	43,446	2,100	34.79	6.09	1,443,965	41,669	1,989	34.65	5.74
Non-Drug*	735,931	12,488	604	58.93	2.96	648,489	11,736	560	55.26	2.58
<b>Total</b>	<b>7,288,259</b>	<b>64,023</b>	<b>3,095</b>	<b>113.84</b>	<b>29.36</b>	<b>8,068,247</b>	<b>60,028</b>	<b>2,865</b>	<b>134.41</b>	<b>32.09</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

West Region - Base Period Experience

Total Prescription Drug Experience Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>All Rate Cells</b>				<b>Member Months</b>	<b>5,009,809</b>				<b>Member Months</b>	<b>5,295,599</b>
Brand	247,061,503	475,889	1,140	519.16	49.32	249,364,733	395,888	897	629.89	47.09
Generic	51,624,275	2,874,740	6,886	17.96	10.30	59,439,433	2,706,401	6,133	21.96	11.22
Non-Drug*	4,863,705	61,889	148	78.59	0.97	4,996,410	62,378	141	80.10	0.94
<b>Grand Total</b>	<b>303,549,483</b>	<b>3,412,518</b>	<b>8,174</b>	<b>88.95</b>	<b>60.59</b>	<b>313,800,576</b>	<b>3,164,668</b>	<b>7,171</b>	<b>99.16</b>	<b>59.26</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Medicaid (TANF & Related) and Uninsured Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 1</b>				<b>Member Months</b>	<b>170,084</b>				<b>Member Months</b>	<b>168,785</b>
Brand	1,090,176	8,134	574	134.03	6.41	1,806,479	5,260	374	343.44	10.70
Generic	745,524	38,626	2,725	19.30	4.38	946,515	29,478	2,096	32.11	5.61
Non-Drug*	9,304	159	11	58.52	0.05	2,594	43	3	60.33	0.02
<b>Subtotal</b>	<b>1,845,004</b>	<b>46,919</b>	<b>3,310</b>	<b>39.32</b>	<b>10.85</b>	<b>2,755,588</b>	<b>34,781</b>	<b>2,473</b>	<b>79.23</b>	<b>16.33</b>
<b>Ages 1 - 13</b>				<b>Member Months</b>	<b>1,863,097</b>				<b>Member Months</b>	<b>1,945,276</b>
Brand	24,655,837	109,424	705	225.32	13.23	20,107,673	69,062	426	291.15	10.34
Generic	10,675,110	441,847	2,846	24.16	5.73	10,154,427	343,946	2,122	29.52	5.22
Non-Drug*	469,306	5,051	33	92.91	0.25	433,524	4,417	27	98.15	0.22
<b>Subtotal</b>	<b>35,800,253</b>	<b>556,322</b>	<b>3,583</b>	<b>64.35</b>	<b>19.22</b>	<b>30,695,625</b>	<b>417,425</b>	<b>2,575</b>	<b>73.54</b>	<b>15.78</b>
<b>Ages 14 - 20 : Female</b>				<b>Member Months</b>	<b>382,681</b>				<b>Member Months</b>	<b>413,539</b>
Brand	8,520,627	28,581	896	298.12	22.27	9,062,015	25,463	739	355.89	21.91
Generic	3,179,310	167,945	5,266	18.93	8.31	3,685,206	165,761	4,810	22.23	8.91
Non-Drug*	247,638	2,654	83	93.31	0.65	241,028	2,569	75	93.82	0.58
<b>Subtotal</b>	<b>11,947,574</b>	<b>199,180</b>	<b>6,246</b>	<b>59.98</b>	<b>31.22</b>	<b>12,988,248</b>	<b>193,793</b>	<b>5,623</b>	<b>67.02</b>	<b>31.41</b>
<b>Ages 14 - 20 : Male</b>				<b>Member Months</b>	<b>346,685</b>				<b>Member Months</b>	<b>380,590</b>
Brand	8,437,454	18,707	648	451.03	24.34	8,663,437	15,716	496	551.25	22.76
Generic	1,869,942	85,885	2,973	21.77	5.39	2,221,866	83,136	2,621	26.73	5.84
Non-Drug*	182,008	1,856	64	98.06	0.52	196,355	1,939	61	101.27	0.52
<b>Subtotal</b>	<b>10,489,404</b>	<b>106,448</b>	<b>3,685</b>	<b>98.54</b>	<b>30.26</b>	<b>11,081,658</b>	<b>100,791</b>	<b>3,178</b>	<b>109.95</b>	<b>29.12</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

West Region - Base Period Experience

Medicaid (TANF & Related) and Uninsured Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Ages 21 - 44 : Female</b>					<b>Member Months</b>	<b>858,449</b>					<b>Member Months</b>	<b>933,765</b>
Brand	40,513,877	83,111	1,162	487.47	47.19	45,202,322	79,325	1,019	569.84	48.41		
Generic	9,600,733	663,995	9,282	14.46	11.18	11,457,936	685,849	8,814	16.71	12.27		
Non-Drug*	854,982	11,440	160	74.74	1.00	974,845	12,620	162	77.25	1.04		
<b>Subtotal</b>	<b>50,969,592</b>	<b>758,546</b>	<b>10,603</b>	<b>67.19</b>	<b>59.37</b>	<b>57,635,103</b>	<b>777,794</b>	<b>9,996</b>	<b>74.10</b>	<b>61.72</b>		
<b>Ages 21 - 44 : Male</b>					<b>Member Months</b>	<b>118,856</b>					<b>Member Months</b>	<b>148,624</b>
Brand	7,136,211	8,945	903	797.79	60.04	8,300,592	9,420	761	881.17	55.85		
Generic	925,438	67,469	6,812	13.72	7.79	1,290,470	73,285	5,917	17.61	8.68		
Non-Drug*	104,228	1,366	138	76.30	0.88	122,628	1,496	121	81.97	0.83		
<b>Subtotal</b>	<b>8,165,878</b>	<b>77,780</b>	<b>7,853</b>	<b>104.99</b>	<b>68.70</b>	<b>9,713,690</b>	<b>84,201</b>	<b>6,798</b>	<b>115.36</b>	<b>65.36</b>		
<b>Ages 45 - 64</b>					<b>Member Months</b>	<b>141,206</b>					<b>Member Months</b>	<b>155,437</b>
Brand	18,461,721	32,400	2,753	569.81	130.74	20,298,313	32,873	2,538	617.48	130.59		
Generic	3,071,972	254,047	21,590	12.09	21.76	3,805,600	256,807	19,826	14.82	24.48		
Non-Drug*	491,150	6,597	561	74.45	3.48	591,907	7,636	590	77.52	3.81		
<b>Subtotal</b>	<b>22,024,843</b>	<b>293,044</b>	<b>24,904</b>	<b>75.16</b>	<b>155.98</b>	<b>24,695,820</b>	<b>297,316</b>	<b>22,953</b>	<b>83.06</b>	<b>158.88</b>		
<b>Age 65 &amp; Over</b>					<b>Member Months</b>	<b>1,468</b>					<b>Member Months</b>	<b>856</b>
Brand	134,590	343	2,804	392.39	91.67	77,626	171	2,398	453.95	90.70		
Generic	26,600	2,166	17,704	12.28	18.12	17,503	1,308	18,341	13.38	20.45		
Non-Drug*	6,864	84	687	81.71	4.68	5,142	64	897	80.34	6.01		
<b>Subtotal</b>	<b>168,053</b>	<b>2,593</b>	<b>21,194</b>	<b>64.81</b>	<b>114.47</b>	<b>100,271</b>	<b>1,543</b>	<b>21,636</b>	<b>64.98</b>	<b>117.17</b>		
<b>Medicaid Total</b>					<b>Member Months</b>	<b>3,882,526</b>					<b>Member Months</b>	<b>4,146,870</b>
Brand	108,950,492	289,645	895	376.15	28.06	113,518,458	237,290	687	478.40	27.37		
Generic	30,094,629	1,721,981	5,322	17.48	7.75	33,579,524	1,639,570	4,745	20.48	8.10		
Non-Drug*	2,365,480	29,207	90	80.99	0.61	2,568,021	30,784	89	83.42	0.62		
<b>Total</b>	<b>141,410,601</b>	<b>2,040,833</b>	<b>6,308</b>	<b>69.29</b>	<b>36.42</b>	<b>149,666,003</b>	<b>1,907,645</b>	<b>5,520</b>	<b>78.46</b>	<b>36.09</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

West Region - Base Period Experience

Disabled Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>Ages Under 21</b>					<b>Member Months</b>	<b>151,123</b>					<b>Member Months</b>	<b>153,000</b>
Brand	26,188,030	34,661	2,752	755.55	173.29	24,050,470	27,024	2,120	889.97	157.19		
Generic	4,979,243	128,173	10,178	38.85	32.95	6,643,277	116,977	9,175	56.79	43.42		
Non-Drug*	180,745	1,845	147	97.96	1.20	183,547	2,004	157	91.59	1.20		
<b>Subtotal</b>	<b>31,348,019</b>	<b>164,679</b>	<b>13,076</b>	<b>190.36</b>	<b>207.43</b>	<b>30,877,294</b>	<b>146,005</b>	<b>11,451</b>	<b>211.48</b>	<b>201.81</b>		
<b>Ages Over 21</b>					<b>Member Months</b>	<b>391,077</b>					<b>Member Months</b>	<b>385,701</b>
Brand	109,703,028	147,030	4,512	746.13	280.52	109,432,422	127,825	3,977	856.11	283.72		
Generic	15,784,388	997,832	30,618	15.82	40.36	18,464,263	924,797	28,772	19.97	47.87		
Non-Drug*	2,035,064	25,566	784	79.60	5.20	1,989,041	24,372	758	81.61	5.16		
<b>Subtotal</b>	<b>127,522,481</b>	<b>1,170,428</b>	<b>35,914</b>	<b>108.95</b>	<b>326.08</b>	<b>129,885,726</b>	<b>1,076,994</b>	<b>33,508</b>	<b>120.60</b>	<b>336.75</b>		
<b>Disabled Total</b>					<b>Member Months</b>	<b>542,200</b>					<b>Member Months</b>	<b>538,701</b>
Brand	135,891,059	181,691	4,021	747.92	250.63	133,482,892	154,849	3,449	862.02	247.79		
Generic	20,763,631	1,126,005	24,921	18.44	38.30	25,107,540	1,041,774	23,206	24.10	46.61		
Non-Drug*	2,215,810	27,411	607	80.84	4.09	2,172,588	26,376	588	82.37	4.03		
<b>Total</b>	<b>158,870,500</b>	<b>1,335,107</b>	<b>29,549</b>	<b>118.99</b>	<b>293.01</b>	<b>160,763,021</b>	<b>1,222,999</b>	<b>27,243</b>	<b>131.45</b>	<b>298.43</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

Duals and Waiver Duals Combined MCO Physical Health & BHO Mental Health												
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed						
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM		
<b>All Ages</b>					<b>Member Months</b>	<b>480,722</b>					<b>Member Months</b>	<b>505,056</b>
Brand	730,044	1,156	29	631.53	1.52	764,314	1,069	25	714.98	1.51		
Generic	130,760	7,571	189	17.27	0.27	159,855	7,501	178	21.31	0.32		
Non-Drug*	19,298	236	6	81.77	0.04	28,723	280	7	102.58	0.06		
<b>Total</b>	<b>880,102</b>	<b>8,963</b>	<b>224</b>	<b>98.19</b>	<b>1.83</b>	<b>952,892</b>	<b>8,850</b>	<b>210</b>	<b>107.67</b>	<b>1.89</b>		

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

West Region - Base Period Experience

CHIP Combined MCO Physical Health & BHO Mental Health										
Rate Cell and Drug Type	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 2</b>	<b>Member Months 3,749</b>					<b>Member Months 2,532</b>				
Brand	5,322	44	141	120.95	1.42	5,087	28	133	181.70	2.01
Generic	11,750	593	1,898	19.82	3.13	11,434	276	1,308	41.43	4.52
Non-Drug*	3,981	210	672	18.96	1.06	933	94	446	9.92	0.37
<b>Subtotal</b>	<b>21,054</b>	<b>847</b>	<b>2,711</b>	<b>24.86</b>	<b>5.62</b>	<b>17,454</b>	<b>398</b>	<b>1,887</b>	<b>43.85</b>	<b>6.89</b>
<b>Ages 2 - 5</b>	<b>Member Months 14,454</b>					<b>Member Months 12,776</b>				
Brand	59,805	252	209	237.32	4.14	26,099	112	105	233.03	2.04
Generic	55,591	1,856	1,541	29.95	3.85	42,405	1,210	1,137	35.05	3.32
Non-Drug*	31,536	782	649	40.33	2.18	9,985	491	461	20.34	0.78
<b>Subtotal</b>	<b>146,932</b>	<b>2,890</b>	<b>2,399</b>	<b>50.84</b>	<b>10.17</b>	<b>78,490</b>	<b>1,813</b>	<b>1,703</b>	<b>43.29</b>	<b>6.14</b>
<b>Aged 6 - 10</b>	<b>Member Months 24,824</b>					<b>Member Months 21,411</b>				
Brand	288,434	903	437	319.42	11.62	392,897	650	364	604.46	18.35
Generic	196,314	3,990	1,929	49.20	7.91	146,125	2,840	1,592	51.45	6.82
Non-Drug*	67,668	1,270	614	53.28	2.73	49,403	852	478	57.98	2.31
<b>Subtotal</b>	<b>552,415</b>	<b>6,163</b>	<b>2,979</b>	<b>89.63</b>	<b>22.25</b>	<b>588,424</b>	<b>4,342</b>	<b>2,434</b>	<b>135.52</b>	<b>27.48</b>
<b>Ages 11 - 18 : Female</b>	<b>Member Months 22,020</b>					<b>Member Months 20,591</b>				
Brand	485,263	867	472	559.70	22.04	375,701	619	361	606.95	18.25
Generic	159,073	4,996	2,723	31.84	7.22	165,496	4,121	2,402	40.16	8.04
Non-Drug*	42,270	999	544	42.31	1.92	46,759	1,123	654	41.64	2.27
<b>Subtotal</b>	<b>686,605</b>	<b>6,862</b>	<b>3,739</b>	<b>100.06</b>	<b>31.18</b>	<b>587,955</b>	<b>5,863</b>	<b>3,417</b>	<b>100.28</b>	<b>28.55</b>
<b>Ages 11 - 18 : Male</b>	<b>Member Months 21,383</b>					<b>Member Months 19,576</b>				
Brand	545,353	964	541	565.72	25.50	580,269	747	458	776.80	29.64
Generic	145,269	3,541	1,987	41.02	6.79	128,270	3,144	1,927	40.80	6.55
Non-Drug*	68,785	973	546	70.69	3.22	66,310	1,006	617	65.91	3.39
<b>Subtotal</b>	<b>759,407</b>	<b>5,478</b>	<b>3,074</b>	<b>138.63</b>	<b>35.51</b>	<b>774,849</b>	<b>4,897</b>	<b>3,002</b>	<b>158.23</b>	<b>39.58</b>
<b>Age 19+ Female</b>	<b>Member Months 17,148</b>					<b>Member Months 26,986</b>				
Brand	95,772	344	241	278.41	5.59	186,354	497	221	374.96	6.91
Generic	63,045	4,067	2,846	15.50	3.68	96,570	5,863	2,607	16.47	3.58
Non-Drug*	40,178	771	540	52.11	2.34	52,770	1,340	596	39.38	1.96
<b>Subtotal</b>	<b>198,994</b>	<b>5,182</b>	<b>3,626</b>	<b>38.40</b>	<b>11.60</b>	<b>335,694</b>	<b>7,700</b>	<b>3,424</b>	<b>43.60</b>	<b>12.44</b>
<b>Age 19+ Male</b>	<b>Member Months 783</b>					<b>Member Months 1,102</b>				
Brand	9,961	23	352	433.07	12.72	32,662	27	294	1,209.69	29.65
Generic	4,213	140	2,146	30.09	5.38	2,215	102	1,111	21.71	2.01
Non-Drug*	8,700	30	460	290.00	11.11	917	32	349	28.67	0.83
<b>Subtotal</b>	<b>22,873</b>	<b>193</b>	<b>2,958</b>	<b>118.51</b>	<b>29.21</b>	<b>35,794</b>	<b>161</b>	<b>1,754</b>	<b>222.32</b>	<b>32.50</b>
<b>CHIP Total</b>	<b>Member Months 104,361</b>					<b>Member Months 104,972</b>				
Brand	1,489,908	3,397	391	438.59	14.28	1,599,069	2,680	306	596.67	15.23
Generic	635,254	19,183	2,206	33.12	6.09	592,514	17,556	2,007	33.75	5.64
Non-Drug*	263,118	5,035	579	52.26	2.52	227,078	4,938	564	45.99	2.16
<b>Total</b>	<b>2,388,280</b>	<b>27,615</b>	<b>3,175</b>	<b>86.48</b>	<b>22.88</b>	<b>2,418,660</b>	<b>25,174</b>	<b>2,878</b>	<b>96.08</b>	<b>23.04</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

**SFY22 Pharmacy Per Capita Cost Development**  
**All Regions - Development of SFY21 and SFY22 Rates**

Total Prescription Drug Experience					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>All Ages</b>	<b>18,940,122</b>				<b>20,157,597</b>
Brand	54.75	1.030	1.000	0.983	55.46
Generic	13.35	1.030	1.000	0.988	13.60
Non-Drug*	1.04	1.030	1.000	0.987	1.06
<b>Grand Total</b>	<b>\$ 69.15</b>				<b>\$ 70.12</b>
Admin	\$ 0.77				\$ 0.78
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 69.92</b>				<b>\$ 70.90</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Medicaid (TANF & Related) and Uninsured					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Age Under 1</b>	<b>597,399</b>				<b>559,788</b>
Brand	8.90	1.030	1.000	1.000	9.17
Generic	5.93	1.030	1.000	1.001	6.12
Non-Drug*	0.02	1.030	1.000	1.000	0.02
<b>Subtotal</b>	<b>\$ 14.85</b>				<b>\$ 15.31</b>
Admin	\$ 0.17				\$ 0.17
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 15.02</b>				<b>\$ 15.48</b>
<b>Ages 1 - 13</b>	<b>6,911,797</b>				<b>7,268,417</b>
Brand	14.68	1.030	1.000	1.001	15.13
Generic	7.38	1.030	1.000	1.000	7.60
Non-Drug*	0.24	1.030	1.000	1.000	0.24
<b>Subtotal</b>	<b>\$ 22.30</b>				<b>\$ 22.98</b>
Admin	\$ 0.25				\$ 0.25
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 22.55</b>				<b>\$ 23.23</b>
<b>Ages 14 - 20 : Female</b>	<b>1,476,152</b>				<b>1,615,640</b>
Brand	33.16	1.030	1.000	1.000	34.14
Generic	11.53	1.030	1.000	1.000	11.88
Non-Drug*	0.62	1.030	1.000	1.000	0.64
<b>Subtotal</b>	<b>\$ 45.31</b>				<b>\$ 46.65</b>
Admin	\$ 0.51				\$ 0.52
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 45.82</b>				<b>\$ 47.17</b>
<b>Ages 14 - 20 : Male</b>	<b>1,390,459</b>				<b>1,549,278</b>
Brand	30.08	1.030	1.000	1.000	30.99
Generic	8.36	1.030	1.000	1.000	8.61
Non-Drug*	0.56	1.030	1.000	1.000	0.58
<b>Subtotal</b>	<b>\$ 39.00</b>				<b>\$ 40.18</b>
Admin	\$ 0.44				\$ 0.45
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 39.44</b>				<b>\$ 40.63</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc



**SFY22 Pharmacy Per Capita Cost Development**  
**All Regions - Development of SFY21 and SFY22 Rates**

Medicaid (TANF & Related) and Uninsured					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages 21 - 44 : Female</b>	<b>3,194,239</b>				<b>3,528,109</b>
Brand	64.53	1.030	1.000	1.001	66.57
Generic	15.33	1.030	1.000	1.001	15.80
Non-Drug*	1.26	1.030	1.000	1.002	1.30
<b>Subtotal</b>	<b>\$ 81.12</b>				<b>\$ 83.67</b>
Admin	\$ 0.91				\$ 0.93
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 82.03</b>				<b>\$ 84.60</b>
<b>Ages 21 - 44 : Male</b>	<b>674,452</b>				<b>801,940</b>
Brand	61.25	1.030	1.000	1.000	63.07
Generic	10.63	1.030	1.000	0.998	10.94
Non-Drug*	0.96	1.030	1.000	0.999	0.99
<b>Subtotal</b>	<b>\$ 72.84</b>				<b>\$ 74.99</b>
Admin	\$ 0.81				\$ 0.84
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 73.65</b>				<b>\$ 75.83</b>
<b>Ages 45 - 64</b>	<b>642,661</b>				<b>726,745</b>
Brand	144.77	1.030	1.000	1.000	149.09
Generic	28.31	1.030	1.000	1.000	29.15
Non-Drug*	3.67	1.030	1.000	1.000	3.78
<b>Subtotal</b>	<b>\$ 176.75</b>				<b>\$ 182.03</b>
Admin	\$ 1.96				\$ 2.02
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 178.71</b>				<b>\$ 184.05</b>
<b>Age 65 &amp; Over</b>	<b>4,189</b>				<b>2,220</b>
Brand	166.25	1.030	1.000	0.959	164.20
Generic	24.24	1.030	1.000	0.985	24.60
Non-Drug*	5.97	1.030	1.000	0.978	6.01
<b>Subtotal</b>	<b>\$ 196.45</b>				<b>\$ 194.81</b>
Admin	\$ 2.19				\$ 2.17
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 198.64</b>				<b>\$ 196.98</b>
<b>Total Medicaid</b>	<b>14,891,348</b>				<b>16,052,137</b>
Brand	36.18	1.030	1.000	1.024	38.15
Generic	10.59	1.030	1.000	1.011	11.03
Non-Drug*	0.70	1.030	1.000	1.026	0.74
<b>Total</b>	<b>\$ 47.46</b>				<b>\$ 49.92</b>
Admin	\$ 0.53				\$ 0.55
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 47.99</b>				<b>\$ 50.47</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

**SFY22 Pharmacy Per Capita Cost Development**  
**All Regions - Development of SFY21 and SFY22 Rates**

Disabled					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages Under 21</b>	<b>416,896</b>				<b>433,506</b>
Brand	211.20	1.030	1.000	1.028	223.70
Generic	51.60	1.030	1.000	1.018	54.11
Non-Drug*	1.42	1.030	1.000	1.016	1.48
<b>Subtotal</b>	<b>\$ 264.22</b>				<b>\$ 279.30</b>
Admin	\$ 2.94				\$ 3.11
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 267.16</b>				<b>\$ 282.41</b>
<b>Ages Over 21</b>	<b>1,269,924</b>				<b>1,221,230</b>
Brand	310.19	1.030	1.000	1.000	319.54
Generic	54.96	1.030	1.000	1.000	56.62
Non-Drug*	5.74	1.030	1.000	1.000	5.91
<b>Subtotal</b>	<b>\$ 370.88</b>				<b>\$ 382.07</b>
Admin	\$ 4.13				\$ 4.25
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 375.01</b>				<b>\$ 386.32</b>
<b>Total Disabled</b>	<b>1,686,821</b>				<b>1,654,736</b>
Brand	285.72	1.030	1.000	1.000	294.43
Generic	54.13	1.030	1.000	1.004	55.96
Non-Drug*	4.67	1.030	1.000	0.988	4.75
<b>Subtotal</b>	<b>\$ 344.52</b>				<b>\$ 355.14</b>
Admin	\$ 3.83				\$ 3.95
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 348.35</b>				<b>\$ 359.09</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Duals and Waiver Duals					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages Under 21</b>	<b>1,836,431</b>				<b>1,879,306</b>
Brand	1.75	1.030	1.000	1.001	1.81
Generic	0.36	1.030	1.000	1.001	0.37
Non-Drug*	0.04	1.030	1.000	1.000	0.04
<b>Subtotal</b>	<b>\$ 2.15</b>				<b>\$ 2.22</b>
Admin	\$ 0.02				\$ 0.02
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 2.17</b>				<b>\$ 2.24</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

**SFY22 Pharmacy Per Capita Cost Development**  
**All Regions - Development of SFY21 and SFY22 Rates**

CHIP					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Age Under 2</b>	<b>14,190</b>				<b>11,036</b>
Brand	4.27	1.030	1.000	1.000	4.39
Generic	4.24	1.030	1.000	1.000	4.37
Non-Drug*	5.78	1.030	1.000	1.000	5.95
<b>Subtotal</b>	<b>\$ 14.29</b>				<b>\$ 14.71</b>
Admin	\$ 0.15				\$ 0.17
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.44</b>				<b>\$ 14.88</b>
<b>Ages 2 - 5</b>	<b>73,149</b>				<b>70,432</b>
Brand	3.78	1.030	1.000	1.000	3.89
Generic	3.13	1.030	1.000	1.000	3.23
Non-Drug*	0.90	1.030	1.000	1.000	0.92
<b>Subtotal</b>	<b>\$ 7.81</b>				<b>\$ 8.04</b>
Admin	\$ 0.08				\$ 0.09
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 7.89</b>				<b>\$ 8.13</b>
<b>Ages 6 - 10</b>	<b>114,790</b>				<b>120,628</b>
Brand	29.84	1.030	1.000	1.000	30.73
Generic	6.94	1.030	1.000	1.000	7.14
Non-Drug*	3.05	1.030	1.000	1.000	3.14
<b>Subtotal</b>	<b>\$ 39.82</b>				<b>\$ 41.02</b>
Admin	\$ 0.45				\$ 0.46
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 40.27</b>				<b>\$ 41.48</b>
<b>Ages 11 - 18 : Female</b>	<b>97,827</b>				<b>110,927</b>
Brand	25.98	1.030	1.000	1.000	26.76
Generic	8.71	1.030	1.000	1.000	8.97
Non-Drug*	3.15	1.030	1.000	1.000	3.25
<b>Subtotal</b>	<b>\$ 37.85</b>				<b>\$ 38.98</b>
Admin	\$ 0.42				\$ 0.43
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 38.27</b>				<b>\$ 39.41</b>
<b>Ages 11 - 18 : Male</b>	<b>97,086</b>				<b>109,546</b>
Brand	55.30	1.030	1.000	1.000	56.96
Generic	8.21	1.030	1.000	1.000	8.45
Non-Drug*	3.16	1.030	1.000	1.000	3.25
<b>Subtotal</b>	<b>\$ 66.66</b>				<b>\$ 68.67</b>
Admin	\$ 0.74				\$ 0.76
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 67.40</b>				<b>\$ 69.43</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

**SFY22 Pharmacy Per Capita Cost Development**  
**All Regions - Development of SFY21 and SFY22 Rates**

CHIP					
<b>Ages 19+ Female</b>	<b>123,009</b>				<b>144,362</b>
Brand	10.05	1.030	1.000	1.000	10.35
Generic	4.60	1.030	1.000	1.000	4.74
Non-Drug*	2.59	1.030	1.000	1.000	2.67
<b>Subtotal</b>	<b>\$ 17.25</b>				<b>\$ 17.76</b>
Admin	\$ 0.19				\$ 0.20
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 17.44</b>				<b>\$ 17.96</b>
<b>Ages 19+ Male</b>	<b>5,470</b>				<b>4,486</b>
Brand	34.94	1.030	1.000	1.000	35.99
Generic	3.68	1.030	1.000	1.000	3.79
Non-Drug*	1.56	1.030	1.000	1.000	1.61
<b>Subtotal</b>	<b>\$ 40.19</b>				<b>\$ 41.40</b>
Admin	\$ 0.45				\$ 0.46
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 40.64</b>				<b>\$ 41.86</b>
<b>Total CHIP</b>	<b>525,522</b>				<b>571,418</b>
Brand	24.93	1.030	1.000	1.015	26.06
Generic	6.32	1.030	1.000	1.011	6.58
Non-Drug*	2.74	1.030	1.000	1.004	2.83
<b>Total</b>	<b>\$ 33.99</b>				<b>\$ 35.48</b>
Admin	\$ 0.37				\$ 0.39
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 34.36</b>				<b>\$ 35.87</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

**SFY22 Pharmacy Per Capita Cost Development**  
**East Region - Development of SFY21 and SFY22 Rates**

Total Prescription Drug Experience					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>All Ages</b>	<b>6,649,773</b>				<b>7,114,720</b>
Brand	66.39	1.030	1.000	0.991	67.76
Generic	15.94	1.030	1.000	0.995	16.33
Non-Drug*	1.24	1.030	1.000	0.987	1.26
<b>Grand Total</b>	<b>\$ 83.57</b>				<b>\$ 85.35</b>
Admin	\$ 0.93				\$ 0.94
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 84.50</b>				<b>\$ 86.29</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Medicaid (TANF & Related) and Uninsured					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Age Under 1</b>	<b>197,057</b>				<b>185,663</b>
Brand	9.62	1.030	1.000	1.000	9.90
Generic	7.74	1.030	1.000	1.000	7.97
Non-Drug*	0.02	1.030	1.000	1.000	0.02
<b>Subtotal</b>	<b>\$ 17.37</b>				<b>\$ 17.90</b>
Admin	\$ 0.20				\$ 0.20
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 17.57</b>				<b>\$ 18.10</b>
<b>Ages 1 - 13</b>	<b>2,310,747</b>				<b>2,439,564</b>
Brand	20.72	1.030	1.000	1.000	21.34
Generic	9.68	1.030	1.000	1.000	9.97
Non-Drug*	0.27	1.030	1.000	1.000	0.28
<b>Subtotal</b>	<b>\$ 30.67</b>				<b>\$ 31.59</b>
Admin	\$ 0.34				\$ 0.35
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 31.01</b>				<b>\$ 31.94</b>
<b>Ages 14 - 20 : Female</b>	<b>516,332</b>				<b>565,425</b>
Brand	41.21	1.030	1.000	1.000	42.44
Generic	14.18	1.030	1.000	1.000	14.60
Non-Drug*	0.77	1.030	1.000	1.000	0.79
<b>Subtotal</b>	<b>\$ 56.15</b>				<b>\$ 57.84</b>
Admin	\$ 0.63				\$ 0.64
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 56.78</b>				<b>\$ 58.48</b>
<b>Ages 14 - 20 : Male</b>	<b>490,899</b>				<b>548,682</b>
Brand	35.13	1.030	1.000	1.000	36.18
Generic	10.35	1.030	1.000	1.000	10.67
Non-Drug*	0.69	1.030	1.000	1.000	0.71
<b>Subtotal</b>	<b>\$ 46.18</b>				<b>\$ 47.56</b>
Admin	\$ 0.51				\$ 0.53
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 46.69</b>				<b>\$ 48.09</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development  
 East Region - Development of SFY21 and SFY22 Rates

Medicaid (TANF & Related) and Uninsured					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages 21 - 44 : Female</b>	<b>1,085,984</b>				<b>1,213,959</b>
Brand	82.42	1.030	1.000	1.000	84.90
Generic	18.04	1.030	1.000	1.000	18.58
Non-Drug*	1.59	1.030	1.000	1.000	1.64
<b>Subtotal</b>	<b>\$ 102.06</b>				<b>\$ 105.12</b>
Admin	\$ 1.13				\$ 1.17
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 103.19</b>				<b>\$ 106.29</b>
<b>Ages 21 - 44 : Male</b>	<b>262,187</b>				<b>311,481</b>
Brand	67.79	1.030	1.000	1.000	69.83
Generic	12.07	1.030	1.000	1.000	12.44
Non-Drug*	1.02	1.030	1.000	1.000	1.05
<b>Subtotal</b>	<b>\$ 80.89</b>				<b>\$ 83.32</b>
Admin	\$ 0.90				\$ 0.93
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 81.79</b>				<b>\$ 84.25</b>
<b>Ages 45 - 64</b>	<b>244,925</b>				<b>276,713</b>
Brand	160.39	1.030	1.000	1.000	165.21
Generic	31.57	1.030	1.000	1.000	32.52
Non-Drug*	3.81	1.030	1.000	1.000	3.93
<b>Subtotal</b>	<b>\$ 195.78</b>				<b>\$ 201.66</b>
Admin	\$ 2.17				\$ 2.24
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 197.95</b>				<b>\$ 203.90</b>
<b>Age 65 &amp; Over</b>	<b>1,365</b>				<b>581</b>
Brand	226.23	1.030	1.000	1.000	233.02
Generic	27.44	1.030	1.000	1.000	28.26
Non-Drug*	7.55	1.030	1.000	1.000	7.77
<b>Subtotal</b>	<b>\$ 261.21</b>				<b>\$ 269.05</b>
Admin	\$ 2.90				\$ 3.00
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 264.11</b>				<b>\$ 272.05</b>
<b>Total Medicaid</b>	<b>5,109,496</b>				<b>5,542,068</b>
Brand	46.03	1.030	1.000	1.022	48.43
Generic	13.08	1.030	1.000	1.009	13.60
Non-Drug*	0.84	1.030	1.000	1.025	0.89
<b>Total</b>	<b>\$ 59.95</b>				<b>\$ 62.92</b>
Admin	\$ 0.66				\$ 0.70
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 60.61</b>				<b>\$ 63.62</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

**SFY22 Pharmacy Per Capita Cost Development**  
**East Region - Development of SFY21 and SFY22 Rates**

Disabled					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages Under 21</b>	<b>127,011</b>				<b>148,167</b>
Brand	303.77	1.030	1.000	1.000	312.90
Generic	66.93	1.030	1.000	1.000	68.94
Non-Drug*	1.73	1.030	1.000	1.000	1.78
<b>Subtotal</b>	<b>\$ 372.43</b>				<b>\$ 383.62</b>
Admin	\$ 4.15				\$ 4.27
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 376.58</b>				<b>\$ 387.89</b>
<b>Ages Over 21</b>	<b>493,368</b>				<b>475,330</b>
Brand	326.37	1.030	1.000	1.000	336.17
Generic	59.04	1.030	1.000	1.000	60.81
Non-Drug*	6.30	1.030	1.000	1.000	6.49
<b>Subtotal</b>	<b>\$ 391.71</b>				<b>\$ 403.47</b>
Admin	\$ 4.35				\$ 4.49
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 396.06</b>				<b>\$ 407.96</b>
<b>Total Disabled</b>	<b>620,378</b>				<b>623,497</b>
Brand	321.74	1.030	1.000	0.998	330.64
Generic	60.66	1.030	1.000	1.004	62.75
Non-Drug*	5.36	1.030	1.000	0.972	5.37
<b>Total</b>	<b>\$ 387.76</b>				<b>\$ 398.75</b>
Admin	\$ 4.31				\$ 4.44
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 392.07</b>				<b>\$ 403.19</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Duals and Waiver Duals					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Duals/Waiver Duals</b>	<b>750,759</b>				<b>766,032</b>
Brand	1.60	1.030	1.000	1.000	1.65
Generic	0.32	1.030	1.000	1.000	0.33
Non-Drug*	0.03	1.030	1.000	1.000	0.03
<b>Total</b>	<b>\$ 1.95</b>				<b>\$ 2.01</b>
Admin	\$ 0.02				\$ 0.02
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 1.97</b>				<b>\$ 2.03</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development  
 East Region - Development of SFY21 and SFY22 Rates

CHIP					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Age Under 2</b>	<b>4,472</b>				<b>3,478</b>
Brand	6.40	1.030	1.000	1.000	6.59
Generic	4.14	1.030	1.000	1.000	4.27
Non-Drug*	0.61	1.030	1.000	1.000	0.62
<b>Subtotal</b>	<b>\$ 11.15</b>				<b>\$ 11.48</b>
Admin	\$ 0.12				\$ 0.13
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 11.27</b>				<b>\$ 11.61</b>
<b>Ages 2 - 5</b>	<b>25,025</b>				<b>24,095</b>
Brand	6.14	1.030	1.000	1.000	6.33
Generic	3.24	1.030	1.000	1.000	3.33
Non-Drug*	1.04	1.030	1.000	1.000	1.07
<b>Subtotal</b>	<b>\$ 10.42</b>				<b>\$ 10.74</b>
Admin	\$ 0.12				\$ 0.12
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 10.54</b>				<b>\$ 10.86</b>
<b>Ages 6 - 10</b>	<b>39,431</b>				<b>41,436</b>
Brand	42.14	1.030	1.000	1.000	43.41
Generic	7.95	1.030	1.000	1.000	8.18
Non-Drug*	6.10	1.030	1.000	1.000	6.28
<b>Subtotal</b>	<b>\$ 56.19</b>				<b>\$ 57.87</b>
Admin	\$ 0.62				\$ 0.65
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 56.81</b>				<b>\$ 58.52</b>
<b>Ages 11 - 18 : Female</b>	<b>32,297</b>				<b>36,622</b>
Brand	29.35	1.030	1.000	1.000	30.23
Generic	10.68	1.030	1.000	1.000	11.00
Non-Drug*	3.50	1.030	1.000	1.000	3.60
<b>Subtotal</b>	<b>\$ 43.52</b>				<b>\$ 44.82</b>
Admin	\$ 0.48				\$ 0.50
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 44.00</b>				<b>\$ 45.32</b>
<b>Ages 11 - 18 : Male</b>	<b>33,084</b>				<b>37,330</b>
Brand	64.16	1.030	1.000	1.000	66.09
Generic	10.82	1.030	1.000	1.000	11.14
Non-Drug*	2.88	1.030	1.000	1.000	2.96
<b>Subtotal</b>	<b>\$ 77.86</b>				<b>\$ 80.20</b>
Admin	\$ 0.86				\$ 0.89
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 78.72</b>				<b>\$ 81.09</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc



SFY22 Pharmacy Per Capita Cost Development  
 East Region - Development of SFY21 and SFY22 Rates

CHIP					
<b>Ages 19+ Female</b>	<b>32,808</b>				<b>38,503</b>
Brand	15.25	1.030	1.000	1.000	15.71
Generic	4.89	1.030	1.000	1.000	5.04
Non-Drug*	2.54	1.030	1.000	1.000	2.62
<b>Subtotal</b>	<b>\$ 22.68</b>				<b>\$ 23.36</b>
Admin	\$ 0.25				\$ 0.26
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 22.93</b>				<b>\$ 23.62</b>
<b>Ages 19+ Male</b>	<b>2,023</b>				<b>1,659</b>
Brand	54.19	1.030	1.000	1.000	55.82
Generic	4.21	1.030	1.000	1.000	4.33
Non-Drug*	2.01	1.030	1.000	1.000	2.07
<b>Subtotal</b>	<b>\$ 60.41</b>				<b>\$ 62.22</b>
Admin	\$ 0.67				\$ 0.70
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 61.08</b>				<b>\$ 62.92</b>
<b>Total CHIP</b>	<b>169,139</b>				<b>183,123</b>
Brand	32.66	1.030	1.000	1.014	34.11
Generic	7.59	1.030	1.000	1.015	7.94
Non-Drug*	3.34	1.030	1.000	1.008	3.47
<b>Total</b>	<b>\$ 43.60</b>				<b>\$ 45.51</b>
Admin	\$ 0.48				\$ 0.51
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 44.08</b>				<b>\$ 46.02</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

## SFY22 Pharmacy Per Capita Cost Development

## Middle Region - Development of SFY21 and SFY22 Rates

Total Prescription Drug Experience					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>All Ages</b>	<b>6,994,749</b>				<b>7,426,054</b>
Brand	49.49	1.030	1.000	0.987	50.32
Generic	12.51	1.030	1.000	0.992	12.78
Non-Drug*	0.94	1.030	1.000	0.990	0.96
<b>Grand Total</b>	<b>\$ 62.94</b>				<b>\$ 64.06</b>
Admin	\$ 0.70				\$ 0.72
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 63.64</b>				<b>\$ 64.78</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Medicaid (TANF & Related) and Uninsured					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Age Under 1</b>	<b>231,558</b>				<b>216,540</b>
Brand	6.98	1.030	1.000	1.000	7.19
Generic	4.63	1.030	1.000	1.000	4.77
Non-Drug*	0.02	1.030	1.000	1.000	0.03
<b>Subtotal</b>	<b>\$ 11.64</b>				<b>\$ 11.99</b>
Admin	\$ 0.13				\$ 0.13
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 11.77</b>				<b>\$ 12.12</b>
<b>Ages 1 - 13</b>	<b>2,655,775</b>				<b>2,774,971</b>
Brand	12.60	1.030	1.000	1.000	12.98
Generic	6.97	1.030	1.000	1.000	7.17
Non-Drug*	0.22	1.030	1.000	1.000	0.22
<b>Subtotal</b>	<b>\$ 19.79</b>				<b>\$ 20.38</b>
Admin	\$ 0.22				\$ 0.23
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 20.01</b>				<b>\$ 20.61</b>
<b>Ages 14 - 20 : Female</b>	<b>546,282</b>				<b>595,254</b>
Brand	34.07	1.030	1.000	1.000	35.09
Generic	11.02	1.030	1.000	1.000	11.36
Non-Drug*	0.50	1.030	1.000	1.000	0.51
<b>Subtotal</b>	<b>\$ 45.59</b>				<b>\$ 46.96</b>
Admin	\$ 0.51				\$ 0.52
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 46.10</b>				<b>\$ 47.48</b>
<b>Ages 14 - 20 : Male</b>	<b>518,970</b>				<b>576,110</b>
Brand	30.67	1.030	1.000	1.000	31.59
Generic	8.32	1.030	1.000	1.000	8.57
Non-Drug*	0.48	1.030	1.000	1.000	0.49
<b>Subtotal</b>	<b>\$ 39.47</b>				<b>\$ 40.65</b>
Admin	\$ 0.44				\$ 0.46
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 39.91</b>				<b>\$ 41.11</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

## SFY22 Pharmacy Per Capita Cost Development

## Middle Region - Development of SFY21 and SFY22 Rates

Medicaid (TANF & Related) and Uninsured					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages 21 - 44 : Female</b>	<b>1,174,489</b>				<b>1,285,031</b>
Brand	60.81	1.030	1.000	1.000	62.64
Generic	15.25	1.030	1.000	1.000	15.71
Non-Drug*	1.13	1.030	1.000	1.000	1.16
<b>Subtotal</b>	<b>\$ 77.19</b>				<b>\$ 79.51</b>
Admin	\$ 0.86				\$ 0.88
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 78.05</b>				<b>\$ 80.39</b>
<b>Ages 21 - 44 : Male</b>	<b>263,642</b>				<b>306,079</b>
Brand	57.79	1.030	1.000	1.000	59.53
Generic	10.30	1.030	1.000	1.000	10.61
Non-Drug*	0.97	1.030	1.000	1.000	1.00
<b>Subtotal</b>	<b>\$ 69.06</b>				<b>\$ 71.14</b>
Admin	\$ 0.77				\$ 0.79
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 69.83</b>				<b>\$ 71.93</b>
<b>Ages 45 - 64</b>	<b>242,299</b>				<b>273,005</b>
Brand	138.07	1.030	1.000	1.000	142.22
Generic	27.47	1.030	1.000	1.000	28.29
Non-Drug*	3.43	1.030	1.000	1.000	3.53
<b>Subtotal</b>	<b>\$ 168.97</b>				<b>\$ 174.05</b>
Admin	\$ 1.88				\$ 1.93
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 170.85</b>				<b>\$ 175.98</b>
<b>Age 65 &amp; Over</b>	<b>1,968</b>				<b>1,105</b>
Brand	157.49	1.030	1.000	1.000	162.22
Generic	23.67	1.030	1.000	1.000	24.38
Non-Drug*	4.85	1.030	1.000	1.000	5.00
<b>Subtotal</b>	<b>\$ 186.02</b>				<b>\$ 191.60</b>
Admin	\$ 2.07				\$ 2.13
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 188.09</b>				<b>\$ 193.73</b>
<b>Total Medicaid</b>	<b>5,634,982</b>				<b>6,028,095</b>
Brand	33.73	1.030	1.000	1.024	35.57
Generic	10.16	1.030	1.000	1.012	10.59
Non-Drug*	0.63	1.030	1.000	1.026	0.66
<b>Total</b>	<b>\$ 44.51</b>				<b>\$ 46.81</b>
Admin	\$ 0.50				\$ 0.53
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 45.01</b>				<b>\$ 47.34</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

## SFY22 Pharmacy Per Capita Cost Development

Middle Region - Development of SFY21 and SFY22 Rates

Disabled					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages Under 21</b>	<b>136,885</b>				<b>150,545</b>
Brand	185.67	1.030	1.000	1.000	191.24
Generic	46.52	1.030	1.000	1.000	47.92
Non-Drug*	1.37	1.030	1.000	1.000	1.41
<b>Subtotal</b>	<b>\$ 233.56</b>				<b>\$ 240.57</b>
Admin	\$ 2.60				\$ 2.68
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 236.16</b>				<b>\$ 243.25</b>
<b>Ages Over 21</b>	<b>390,856</b>				<b>375,996</b>
Brand	315.88	1.030	1.000	1.000	325.37
Generic	56.79	1.030	1.000	1.000	58.50
Non-Drug*	5.61	1.030	1.000	1.000	5.78
<b>Subtotal</b>	<b>\$ 378.28</b>				<b>\$ 389.64</b>
Admin	\$ 4.21				\$ 4.33
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 382.49</b>				<b>\$ 393.97</b>
<b>Total Disabled</b>	<b>527,741</b>				<b>526,541</b>
Brand	282.10	1.030	1.000	0.988	287.02
Generic	54.13	1.030	1.000	0.995	55.48
Non-Drug*	4.51	1.030	1.000	0.975	4.53
<b>Total</b>	<b>\$ 340.74</b>				<b>\$ 347.02</b>
Admin	\$ 3.79				\$ 3.86
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 344.53</b>				<b>\$ 350.88</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Duals and Waiver Duals					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Duals/Waiver Duals</b>	<b>580,616</b>				<b>597,903</b>
Brand	2.16	1.030	1.000	1.000	2.23
Generic	0.44	1.030	1.000	1.000	0.46
Non-Drug*	0.04	1.030	1.000	1.000	0.04
<b>Total</b>	<b>\$ 2.64</b>				<b>\$ 2.72</b>
Admin	\$ 0.03				\$ 0.03
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 2.67</b>				<b>\$ 2.75</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development  
Middle Region - Development of SFY21 and SFY22 Rates

CHIP					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Age Under 2</b>	<b>7,187</b>				<b>5,589</b>
Brand	3.73	1.030	1.000	1.000	3.84
Generic	4.20	1.030	1.000	1.000	4.33
Non-Drug*	10.91	1.030	1.000	1.000	11.23
<b>Subtotal</b>	<b>\$ 18.84</b>				<b>\$ 19.41</b>
Admin	\$ 0.21				\$ 0.21
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 19.05</b>				<b>\$ 19.62</b>
<b>Ages 2 - 5</b>	<b>35,349</b>				<b>34,036</b>
Brand	2.72	1.030	1.000	1.000	2.81
Generic	2.99	1.030	1.000	1.000	3.08
Non-Drug*	0.83	1.030	1.000	1.000	0.86
<b>Subtotal</b>	<b>\$ 6.55</b>				<b>\$ 6.75</b>
Admin	\$ 0.08				\$ 0.07
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 6.63</b>				<b>\$ 6.82</b>
<b>Ages 6 - 10</b>	<b>53,949</b>				<b>56,692</b>
Brand	25.41	1.030	1.000	1.000	26.17
Generic	6.24	1.030	1.000	1.000	6.43
Non-Drug*	1.11	1.030	1.000	1.000	1.15
<b>Subtotal</b>	<b>\$ 32.76</b>				<b>\$ 33.75</b>
Admin	\$ 0.37				\$ 0.37
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 33.13</b>				<b>\$ 34.12</b>
<b>Ages 11 - 18 : Female</b>	<b>44,939</b>				<b>50,957</b>
Brand	27.10	1.030	1.000	1.000	27.92
Generic	7.61	1.030	1.000	1.000	7.84
Non-Drug*	3.31	1.030	1.000	1.000	3.41
<b>Subtotal</b>	<b>\$ 38.03</b>				<b>\$ 39.17</b>
Admin	\$ 0.42				\$ 0.43
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 38.45</b>				<b>\$ 39.60</b>
<b>Ages 11 - 18 : Male</b>	<b>44,426</b>				<b>50,128</b>
Brand	60.00	1.030	1.000	1.000	61.80
Generic	6.99	1.030	1.000	1.000	7.20
Non-Drug*	3.27	1.030	1.000	1.000	3.37
<b>Subtotal</b>	<b>\$ 70.26</b>				<b>\$ 72.37</b>
Admin	\$ 0.78				\$ 0.81
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 71.04</b>				<b>\$ 73.18</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development  
 Middle Region - Development of SFY21 and SFY22 Rates

CHIP					
<b>Ages 19+ Female</b>	<b>63,215</b>				<b>74,189</b>
Brand	8.70	1.030	1.000	1.000	8.96
Generic	4.89	1.030	1.000	1.000	5.04
Non-Drug*	2.89	1.030	1.000	1.000	2.98
<b>Subtotal</b>	<b>\$ 16.48</b>				<b>\$ 16.97</b>
Admin	\$ 0.18				\$ 0.19
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.66</b>				<b>\$ 17.16</b>
<b>Ages 19+ Male</b>	<b>2,345</b>				<b>1,923</b>
Brand	20.83	1.030	1.000	1.000	21.45
Generic	4.02	1.030	1.000	1.000	4.14
Non-Drug*	1.52	1.030	1.000	1.000	1.56
<b>Subtotal</b>	<b>\$ 26.36</b>				<b>\$ 27.15</b>
Admin	\$ 0.29				\$ 0.30
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 26.65</b>				<b>\$ 27.45</b>
<b>Total CHIP</b>	<b>251,411</b>				<b>273,515</b>
Brand	23.77	1.030	1.000	1.019	24.96
Generic	5.74	1.030	1.000	1.011	5.98
Non-Drug*	2.58	1.030	1.000	0.996	2.65
<b>Total</b>	<b>\$ 32.09</b>				<b>\$ 33.59</b>
Admin	\$ 0.36				\$ 0.37
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 32.45</b>				<b>\$ 33.96</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

West Region - Development of SFY21 and SFY22 Rates

Total Prescription Drug Experience					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>All Ages</b>	<b>5,295,599</b>				<b>5,616,823</b>
Brand	47.09	1.030	1.000	0.962	46.67
Generic	11.22	1.030	1.000	0.969	11.20
Non-Drug*	0.94	1.030	1.000	0.981	0.95
<b>Grand Total</b>	<b>\$ 59.26</b>				<b>\$ 58.83</b>
Admin	\$ 0.66				\$ 0.65
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 59.92</b>				<b>\$ 59.48</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Medicaid (TANF & Related) and Uninsured					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Age Under 1</b>	<b>168,785</b>				<b>157,585</b>
Brand	10.70	1.030	1.000	1.000	11.02
Generic	5.61	1.030	1.000	1.000	5.78
Non-Drug*	0.02	1.030	1.000	1.000	0.02
<b>Subtotal</b>	<b>\$ 16.33</b>				<b>\$ 16.82</b>
Admin	\$ 0.18				\$ 0.18
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.51</b>				<b>\$ 17.00</b>
<b>Ages 1 - 13</b>	<b>1,945,276</b>				<b>2,053,882</b>
Brand	10.34	1.030	1.000	1.000	10.65
Generic	5.22	1.030	1.000	1.000	5.38
Non-Drug*	0.22	1.030	1.000	1.000	0.23
<b>Subtotal</b>	<b>\$ 15.78</b>				<b>\$ 16.25</b>
Admin	\$ 0.18				\$ 0.18
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 15.96</b>				<b>\$ 16.43</b>
<b>Ages 14 - 20 : Female</b>	<b>413,539</b>				<b>454,961</b>
Brand	21.91	1.030	1.000	1.000	22.57
Generic	8.91	1.030	1.000	1.000	9.18
Non-Drug*	0.58	1.030	1.000	1.000	0.60
<b>Subtotal</b>	<b>\$ 31.41</b>				<b>\$ 32.35</b>
Admin	\$ 0.35				\$ 0.36
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 31.76</b>				<b>\$ 32.71</b>
<b>Ages 14 - 20 : Male</b>	<b>380,590</b>				<b>424,486</b>
Brand	22.76	1.030	1.000	1.000	23.45
Generic	5.84	1.030	1.000	1.000	6.01
Non-Drug*	0.52	1.030	1.000	1.000	0.53
<b>Subtotal</b>	<b>\$ 29.12</b>				<b>\$ 29.99</b>
Admin	\$ 0.32				\$ 0.34
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 29.44</b>				<b>\$ 30.33</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

## SFY22 Pharmacy Per Capita Cost Development

West Region - Development of SFY21 and SFY22 Rates

Medicaid (TANF & Related) and Uninsured					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages 21 - 44 : Female</b>	<b>933,765</b>				<b>1,029,119</b>
Brand	48.41	1.030	1.000	1.000	49.86
Generic	12.27	1.030	1.000	1.000	12.64
Non-Drug*	1.04	1.030	1.000	1.000	1.08
<b>Subtotal</b>	<b>\$ 61.72</b>				<b>\$ 63.58</b>
Admin	\$ 0.69				\$ 0.70
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 62.41</b>				<b>\$ 64.28</b>
<b>Ages 21 - 44 : Male</b>	<b>148,624</b>				<b>184,380</b>
Brand	55.85	1.030	1.000	1.000	57.53
Generic	8.68	1.030	1.000	1.000	8.94
Non-Drug*	0.83	1.030	1.000	1.000	0.85
<b>Subtotal</b>	<b>\$ 65.36</b>				<b>\$ 67.32</b>
Admin	\$ 0.72				\$ 0.75
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 66.08</b>				<b>\$ 68.07</b>
<b>Ages 45 - 64</b>	<b>155,437</b>				<b>177,027</b>
Brand	130.59	1.030	1.000	1.000	134.51
Generic	24.48	1.030	1.000	1.000	25.22
Non-Drug*	3.81	1.030	1.000	1.000	3.92
<b>Subtotal</b>	<b>\$ 158.88</b>				<b>\$ 163.65</b>
Admin	\$ 1.77				\$ 1.82
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 160.65</b>				<b>\$ 165.47</b>
<b>Age 65 &amp; Over</b>	<b>856</b>				<b>534</b>
Brand	90.70	1.030	1.000	1.000	93.43
Generic	20.45	1.030	1.000	1.000	21.07
Non-Drug*	6.01	1.030	1.000	1.000	6.19
<b>Subtotal</b>	<b>\$ 117.17</b>				<b>\$ 120.68</b>
Admin	\$ 1.30				\$ 1.35
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 118.47</b>				<b>\$ 122.03</b>
<b>Total Medicaid</b>	<b>4,146,870</b>				<b>4,481,974</b>
Brand	27.37	1.030	1.000	1.026	28.92
Generic	8.10	1.030	1.000	1.012	8.44
Non-Drug*	0.62	1.030	1.000	1.026	0.65
<b>Total</b>	<b>\$ 36.09</b>				<b>\$ 38.01</b>
Admin	\$ 0.41				\$ 0.42
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 36.50</b>				<b>\$ 38.43</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc



SFY22 Pharmacy Per Capita Cost Development

West Region - Development of SFY21 and SFY22 Rates

Disabled					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Ages Under 21</b>	<b>153,000</b>				<b>134,794</b>
Brand	157.19	1.030	1.000	1.000	161.91
Generic	43.42	1.030	1.000	1.000	44.72
Non-Drug*	1.20	1.030	1.000	1.000	1.24
<b>Subtotal</b>	<b>\$ 201.81</b>				<b>\$ 207.87</b>
Admin	\$ 2.25				\$ 2.32
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 204.06</b>				<b>\$ 210.19</b>
<b>Ages Over 21</b>	<b>385,701</b>				<b>369,904</b>
Brand	283.72	1.030	1.000	1.000	292.25
Generic	47.87	1.030	1.000	1.000	49.31
Non-Drug*	5.16	1.030	1.000	1.000	5.31
<b>Subtotal</b>	<b>\$ 336.75</b>				<b>\$ 346.87</b>
Admin	\$ 3.75				\$ 3.85
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 340.50</b>				<b>\$ 350.72</b>
<b>Total Disabled</b>	<b>538,701</b>				<b>504,698</b>
Brand	247.79	1.030	1.000	1.009	257.44
Generic	46.61	1.030	1.000	1.002	48.09
Non-Drug*	4.03	1.030	1.000	1.017	4.22
<b>Total</b>	<b>\$ 298.43</b>				<b>\$ 309.74</b>
Admin	\$ 3.32				\$ 3.45
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 301.75</b>				<b>\$ 313.19</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

Duals and Waiver Duals					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Duals/Waiver Duals</b>	<b>505,056</b>				<b>515,371</b>
Brand	1.51	1.030	1.000	1.000	1.56
Generic	0.32	1.030	1.000	1.000	0.33
Non-Drug*	0.06	1.030	1.000	1.000	0.06
<b>Total</b>	<b>\$ 1.89</b>				<b>\$ 1.94</b>
Admin	\$ 0.02				\$ 0.02
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 1.91</b>				<b>\$ 1.96</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development

West Region - Development of SFY21 and SFY22 Rates

CHIP					
Age Group	SFY21 PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust	Enrollment Impact	
<b>Age Under 2</b>	<b>2,532</b>				<b>1,969</b>
Brand	2.01	1.030	1.000	1.000	2.07
Generic	4.52	1.030	1.000	1.000	4.65
Non-Drug*	0.37	1.030	1.000	1.000	0.38
<b>Subtotal</b>	<b>\$ 6.89</b>				<b>\$ 7.10</b>
Admin	\$ 0.08				\$ 0.08
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 6.97</b>				<b>\$ 7.18</b>
<b>Ages 2 - 5</b>	<b>12,776</b>				<b>12,301</b>
Brand	2.04	1.030	1.000	1.000	2.10
Generic	3.32	1.030	1.000	1.000	3.42
Non-Drug*	0.78	1.030	1.000	1.000	0.81
<b>Subtotal</b>	<b>\$ 6.14</b>				<b>\$ 6.33</b>
Admin	\$ 0.07				\$ 0.07
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 6.21</b>				<b>\$ 6.40</b>
<b>Ages 6 - 10</b>	<b>21,411</b>				<b>22,500</b>
Brand	18.35	1.030	1.000	1.000	18.90
Generic	6.82	1.030	1.000	1.000	7.03
Non-Drug*	2.31	1.030	1.000	1.000	2.38
<b>Subtotal</b>	<b>\$ 27.48</b>				<b>\$ 28.31</b>
Admin	\$ 0.31				\$ 0.31
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 27.79</b>				<b>\$ 28.62</b>
<b>Ages 11 - 18 : Female</b>	<b>20,591</b>				<b>23,348</b>
Brand	18.25	1.030	1.000	1.000	18.79
Generic	8.04	1.030	1.000	1.000	8.28
Non-Drug*	2.27	1.030	1.000	1.000	2.34
<b>Subtotal</b>	<b>\$ 28.55</b>				<b>\$ 29.41</b>
Admin	\$ 0.32				\$ 0.33
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 28.87</b>				<b>\$ 29.74</b>
<b>Ages 11 - 18 : Male</b>	<b>19,576</b>				<b>22,088</b>
Brand	29.64	1.030	1.000	1.000	30.53
Generic	6.55	1.030	1.000	1.000	6.75
Non-Drug*	3.39	1.030	1.000	1.000	3.49
<b>Subtotal</b>	<b>\$ 39.58</b>				<b>\$ 40.77</b>
Admin	\$ 0.44				\$ 0.45
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 40.02</b>				<b>\$ 41.22</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

SFY22 Pharmacy Per Capita Cost Development  
 West Region - Development of SFY21 and SFY22 Rates

CHIP					
<b>Ages 19+ Female</b>	<b>26,986</b>				<b>31,670</b>
Brand	6.91	1.030	1.000	1.000	7.11
Generic	3.58	1.030	1.000	1.000	3.69
Non-Drug*	1.96	1.030	1.000	1.000	2.01
<b>Subtotal</b>	<b>\$ 12.44</b>				<b>\$ 12.81</b>
Admin	\$ 0.14				\$ 0.15
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.58</b>				<b>\$ 12.96</b>
<b>Ages 19+ Male</b>	<b>1,102</b>				<b>903</b>
Brand	29.65	1.030	1.000	1.000	30.54
Generic	2.01	1.030	1.000	1.000	2.07
Non-Drug*	0.83	1.030	1.000	1.000	0.86
<b>Subtotal</b>	<b>\$ 32.50</b>				<b>\$ 33.47</b>
Admin	\$ 0.36				\$ 0.37
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 32.86</b>				<b>\$ 33.84</b>
<b>Total CHIP</b>	<b>104,972</b>				<b>114,780</b>
Brand	15.23	1.030	1.000	1.011	15.87
Generic	5.64	1.030	1.000	1.005	5.84
Non-Drug*	2.16	1.030	1.000	1.018	2.27
<b>Total</b>	<b>\$ 23.04</b>				<b>\$ 23.98</b>
Admin	\$ 0.26				\$ 0.26
Premium Tax	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 23.30</b>				<b>\$ 24.24</b>

\* Non-Drugs include medical supplies, bulk chemicals, etc

**TennCare**  
**SFY22 Pharmacy Per Capita Cost Development**  
**All Regions - Pharmacy Rate and Budget Summary**

**Exhibit 8c**

		Prescription Drug Experience					
Aid Category	Age Group	SFY21			SFY22		
		Members	PMPM	Total	Projected	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	597,399	\$ 15.02	\$ 8,974,355	559,788	\$ 15.48	\$ 8,663,910
	Age 1 - 13	6,911,797	\$ 22.55	\$ 155,844,919	7,268,417	\$ 23.23	\$ 168,857,108
	Age 14 - 20 Female	1,476,152	\$ 45.82	\$ 67,634,908	1,615,640	\$ 47.17	\$ 76,210,488
	Age 14 - 20 Male	1,390,459	\$ 39.44	\$ 54,836,722	1,549,278	\$ 40.63	\$ 62,944,660
	Age 21 - 44 Female	3,194,239	\$ 82.03	\$ 262,007,892	3,528,109	\$ 84.60	\$ 298,487,114
	Age 21 - 44 Male	674,452	\$ 73.65	\$ 49,675,418	801,940	\$ 75.83	\$ 60,809,283
	Age 45 - 64	642,661	\$ 178.71	\$ 114,850,614	726,745	\$ 184.05	\$ 133,757,858
	Age 65+	4,189	\$ 198.64	\$ 832,077	2,220	\$ 196.98	\$ 437,297
	<b>All Ages</b>	<b>14,891,348</b>	<b>\$ 47.99</b>	<b>\$ 714,656,907</b>	<b>16,052,137</b>	<b>\$ 50.47</b>	<b>\$ 810,167,718</b>
<b>Disabled</b>							
	Age <21	416,896	\$ 267.16	\$ 111,377,735	433,506	\$ 282.41	\$ 122,424,920
	Age 21+	1,269,924	\$ 375.01	\$ 476,232,779	1,221,230	\$ 386.32	\$ 471,779,502
	<b>All Ages</b>	<b>1,686,821</b>	<b>\$ 348.35</b>	<b>\$ 587,610,514</b>	<b>1,654,736</b>	<b>\$ 359.09</b>	<b>\$ 594,204,422</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>1,836,431</b>	<b>\$ 2.17</b>	<b>\$ 3,993,897</b>	<b>1,879,306</b>	<b>\$ 2.24</b>	<b>\$ 4,209,405</b>
<b>All Groups (excl. CHIP)</b>		<b>18,414,600</b>	<b>\$ 70.94</b>	<b>\$ 1,306,261,318</b>	<b>19,586,179</b>	<b>\$ 71.92</b>	<b>\$ 1,408,581,545</b>
<b>CHIP</b>							
	Age Under 2	14,190	\$ 14.44	\$ 204,950	11,036	\$ 14.88	\$ 164,172
	Age 2 - 5	73,149	\$ 7.89	\$ 577,460	70,432	\$ 8.13	\$ 572,527
	Age 6 - 10	114,790	\$ 40.27	\$ 4,622,377	120,628	\$ 41.48	\$ 5,003,125
	Age 11 - 18 Female	97,827	\$ 38.27	\$ 3,743,443	110,927	\$ 39.41	\$ 4,371,977
	Age 11 - 18 Male	97,086	\$ 67.40	\$ 6,543,842	109,546	\$ 69.43	\$ 7,605,939
	Age 19+ Female	123,009	\$ 17.44	\$ 2,144,933	144,362	\$ 17.96	\$ 2,592,972
	Age 19+ Male	5,470	\$ 40.64	\$ 222,275	4,486	\$ 41.86	\$ 187,768
	<b>All Ages</b>	<b>525,522</b>	<b>\$ 34.36</b>	<b>\$ 18,059,280</b>	<b>571,418</b>	<b>\$ 35.87</b>	<b>\$ 20,498,479</b>
<b>All Groups</b>	<b>All Ages</b>	<b>18,940,122</b>	<b>\$ 69.92</b>	<b>\$ 1,324,320,598</b>	<b>20,157,597</b>	<b>\$ 70.90</b>	<b>\$ 1,429,080,024</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

**TennCare**  
**SFY22 Pharmacy Per Capita Cost Development**  
**East Region - Pharmacy Rate and Budget Summary**

**Exhibit 8c**

		Prescription Drug Experience					
Aid Category	Age Group	SFY21			SFY22		
		Members	PMPM	Total	Projected	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	197,057	\$ 17.57	\$ 3,462,288	185,663	\$ 18.10	\$ 3,360,500
	Age 1 - 13	2,310,747	\$ 31.01	\$ 71,656,270	2,439,564	\$ 31.94	\$ 77,919,674
	Age 14 - 20 Female	516,332	\$ 56.78	\$ 29,317,338	565,425	\$ 58.48	\$ 33,066,054
	Age 14 - 20 Male	490,899	\$ 46.69	\$ 22,920,082	548,682	\$ 48.09	\$ 26,386,117
	Age 21 - 44 Female	1,085,984	\$ 103.19	\$ 112,062,738	1,213,959	\$ 106.29	\$ 129,031,702
	Age 21 - 44 Male	262,187	\$ 81.79	\$ 21,444,239	311,481	\$ 84.25	\$ 26,242,274
	Age 45 - 64	244,925	\$ 197.95	\$ 48,482,886	276,713	\$ 203.90	\$ 56,421,781
	Age 65+	1,365	\$ 264.11	\$ 360,541	581	\$ 272.05	\$ 158,061
	<b>All Ages</b>	<b>5,109,496</b>	<b>\$ 60.61</b>	<b>\$ 309,706,381</b>	<b>5,542,068</b>	<b>\$ 63.62</b>	<b>\$ 352,586,164</b>
<b>Disabled</b>							
	Age <21	127,011	\$ 376.58	\$ 47,829,628	148,167	\$ 387.89	\$ 57,472,498
	Age 21+	493,368	\$ 396.06	\$ 195,403,228	475,330	\$ 407.96	\$ 193,915,627
	<b>All Ages</b>	<b>620,378</b>	<b>\$ 392.07</b>	<b>\$ 243,232,856</b>	<b>623,497</b>	<b>\$ 403.19</b>	<b>\$ 251,388,124</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>750,759</b>	<b>\$ 1.97</b>	<b>\$ 1,478,996</b>	<b>766,032</b>	<b>\$ 2.03</b>	<b>\$ 1,555,045</b>
<b>All Groups (excl. CHIP)</b>		<b>6,480,634</b>	<b>\$ 85.55</b>	<b>\$ 554,418,233</b>	<b>6,931,597</b>	<b>\$ 87.36</b>	<b>\$ 605,529,333</b>
<b>CHIP</b>							
	Age Under 2	4,472	\$ 11.27	\$ 50,400	3,478	\$ 11.61	\$ 40,378
	Age 2 - 5	25,025	\$ 10.54	\$ 263,758	24,095	\$ 10.86	\$ 261,673
	Age 6 - 10	39,431	\$ 56.81	\$ 2,240,055	41,436	\$ 58.52	\$ 2,424,839
	Age 11 - 18 Female	32,297	\$ 44.00	\$ 1,421,066	36,622	\$ 45.32	\$ 1,659,700
	Age 11 - 18 Male	33,084	\$ 78.72	\$ 2,604,373	37,330	\$ 81.09	\$ 3,027,093
	Age 19+ Female	32,808	\$ 22.93	\$ 752,283	38,503	\$ 23.62	\$ 909,440
	Age 19+ Male	2,023	\$ 61.08	\$ 123,579	1,659	\$ 62.92	\$ 104,402
	<b>All Ages</b>	<b>169,139</b>	<b>\$ 44.08</b>	<b>\$ 7,455,514</b>	<b>183,123</b>	<b>\$ 46.02</b>	<b>\$ 8,427,526</b>
<b>All Groups</b>	<b>All Ages</b>	<b>6,649,773</b>	<b>\$ 84.50</b>	<b>\$ 561,873,747</b>	<b>7,114,720</b>	<b>\$ 86.29</b>	<b>\$ 613,956,859</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

TennCare

Exhibit 8c

SFY22 Pharmacy Per Capita Cost Development

Middle Region - Pharmacy Rate and Budget Summary

		Prescription Drug Experience					
Aid Category	Age Group	SFY21			SFY22		
		Members	PMPM	Total	Projected	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	231,558	\$ 11.77	\$ 2,725,433	216,540	\$ 12.12	\$ 2,624,465
	Age 1 - 13	2,655,775	\$ 20.01	\$ 53,142,052	2,774,971	\$ 20.61	\$ 57,192,152
	Age 14 - 20 Female	546,282	\$ 46.10	\$ 25,183,580	595,254	\$ 47.48	\$ 28,262,660
	Age 14 - 20 Male	518,970	\$ 39.91	\$ 20,712,082	576,110	\$ 41.11	\$ 23,683,882
	Age 21 - 44 Female	1,174,489	\$ 78.05	\$ 91,668,854	1,285,031	\$ 80.39	\$ 103,303,642
	Age 21 - 44 Male	263,642	\$ 69.83	\$ 18,410,118	306,079	\$ 71.93	\$ 22,016,262
	Age 45 - 64	242,299	\$ 170.85	\$ 41,396,832	273,005	\$ 175.98	\$ 48,043,420
	Age 65+	1,968	\$ 188.09	\$ 370,149	1,105	\$ 193.73	\$ 214,072
	<b>All Ages</b>	<b>5,634,982</b>	<b>\$ 45.01</b>	<b>\$ 253,609,099</b>	<b>6,028,095</b>	<b>\$ 47.34</b>	<b>\$ 285,340,555</b>
<b>Disabled</b>							
	Age <21	136,885	\$ 236.16	\$ 32,326,836	150,545	\$ 243.25	\$ 36,620,071
	Age 21+	390,856	\$ 382.49	\$ 149,498,353	375,996	\$ 393.97	\$ 148,131,144
	<b>All Ages</b>	<b>527,741</b>	<b>\$ 344.53</b>	<b>\$ 181,825,189</b>	<b>526,541</b>	<b>\$ 350.88</b>	<b>\$ 184,751,215</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>580,616</b>	<b>\$ 2.67</b>	<b>\$ 1,550,245</b>	<b>597,903</b>	<b>\$ 2.75</b>	<b>\$ 1,644,233</b>
<b>All Groups (excl. CHIP)</b>		<b>6,743,339</b>	<b>\$ 64.80</b>	<b>\$ 436,984,533</b>	<b>7,152,539</b>	<b>\$ 65.95</b>	<b>\$ 471,736,004</b>
<b>CHIP</b>							
	Age Under 2	7,187	\$ 19.05	\$ 136,906	5,589	\$ 19.62	\$ 109,658
	Age 2 - 5	35,349	\$ 6.63	\$ 234,365	34,036	\$ 6.82	\$ 232,128
	Age 6 - 10	53,949	\$ 33.13	\$ 1,787,317	56,692	\$ 34.12	\$ 1,934,344
	Age 11 - 18 Female	44,939	\$ 38.45	\$ 1,727,917	50,957	\$ 39.60	\$ 2,017,901
	Age 11 - 18 Male	44,426	\$ 71.04	\$ 3,156,041	50,128	\$ 73.18	\$ 3,668,365
	Age 19+ Female	63,215	\$ 16.66	\$ 1,053,170	74,189	\$ 17.16	\$ 1,273,086
	Age 19+ Male	2,345	\$ 26.65	\$ 62,500	1,923	\$ 27.45	\$ 52,796
	<b>All Ages</b>	<b>251,411</b>	<b>\$ 32.45</b>	<b>\$ 8,158,216</b>	<b>273,515</b>	<b>\$ 33.96</b>	<b>\$ 9,288,278</b>
<b>All Groups</b>	<b>All Ages</b>	<b>6,994,749</b>	<b>\$ 63.64</b>	<b>\$ 445,142,749</b>	<b>7,426,054</b>	<b>\$ 64.78</b>	<b>\$ 481,024,281</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

TennCare

Exhibit 8c

SFY22 Pharmacy Per Capita Cost Development  
West Region - Pharmacy Rate and Budget Summary

		Prescription Drug Experience					
Aid Category	Age Group	SFY21			SFY22		
		Members	PMPM	Total	Projected	PMPM	Total
<b>Medicaid (TANF &amp; Related)*</b>							
	Age Under 1	168,785	\$ 16.51	\$ 2,786,635	157,585	\$ 17.00	\$ 2,678,945
	Age 1 - 13	1,945,276	\$ 15.96	\$ 31,046,597	2,053,882	\$ 16.43	\$ 33,745,281
	Age 14 - 20 Female	413,539	\$ 31.76	\$ 13,133,990	454,961	\$ 32.71	\$ 14,881,774
	Age 14 - 20 Male	380,590	\$ 29.44	\$ 11,204,558	424,486	\$ 30.33	\$ 12,874,660
	Age 21 - 44 Female	933,765	\$ 62.41	\$ 58,276,300	1,029,119	\$ 64.28	\$ 66,151,769
	Age 21 - 44 Male	148,624	\$ 66.08	\$ 9,821,062	184,380	\$ 68.07	\$ 12,550,747
	Age 45 - 64	155,437	\$ 160.65	\$ 24,970,896	177,027	\$ 165.47	\$ 29,292,658
	Age 65+	856	\$ 118.47	\$ 101,388	534	\$ 122.03	\$ 65,164
	<b>All Ages</b>	<b>4,146,870</b>	<b>\$ 36.50</b>	<b>\$ 151,341,427</b>	<b>4,481,974</b>	<b>\$ 38.43</b>	<b>\$ 172,240,999</b>
<b>Disabled</b>							
	Age <21	153,000	\$ 204.06	\$ 31,221,271	134,794	\$ 210.19	\$ 28,332,351
	Age 21+	385,701	\$ 340.50	\$ 131,331,197	369,904	\$ 350.72	\$ 129,732,731
	<b>All Ages</b>	<b>538,701</b>	<b>\$ 301.75</b>	<b>\$ 162,552,469</b>	<b>504,698</b>	<b>\$ 313.19</b>	<b>\$ 158,065,082</b>
<b>Duals/Waiver Duals</b>							
	<b>All Ages</b>	<b>505,056</b>	<b>\$ 1.91</b>	<b>\$ 964,657</b>	<b>515,371</b>	<b>\$ 1.96</b>	<b>\$ 1,010,127</b>
<b>All Groups (excl. CHIP)</b>		<b>5,190,627</b>	<b>\$ 60.66</b>	<b>\$ 314,858,552</b>	<b>5,502,043</b>	<b>\$ 60.22</b>	<b>\$ 331,316,207</b>
<b>CHIP</b>							
	Age Under 2	2,532	\$ 6.97	\$ 17,645	1,969	\$ 7.18	\$ 14,136
	Age 2 - 5	12,776	\$ 6.21	\$ 79,336	12,301	\$ 6.40	\$ 78,727
	Age 6 - 10	21,411	\$ 27.79	\$ 595,005	22,500	\$ 28.62	\$ 643,942
	Age 11 - 18 Female	20,591	\$ 28.87	\$ 594,459	23,348	\$ 29.74	\$ 694,376
	Age 11 - 18 Male	19,576	\$ 40.02	\$ 783,428	22,088	\$ 41.22	\$ 910,481
	Age 19+ Female	26,986	\$ 12.58	\$ 339,480	31,670	\$ 12.96	\$ 410,446
	Age 19+ Male	1,102	\$ 32.86	\$ 36,196	903	\$ 33.84	\$ 30,570
	<b>All Ages</b>	<b>104,972</b>	<b>\$ 23.30</b>	<b>\$ 2,445,550</b>	<b>114,780</b>	<b>\$ 24.24</b>	<b>\$ 2,782,676</b>
<b>All Groups</b>	<b>All Ages</b>	<b>5,295,599</b>	<b>\$ 59.92</b>	<b>\$ 317,304,102</b>	<b>5,616,823</b>	<b>\$ 59.48</b>	<b>\$ 334,098,884</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
1	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 34,897,945	\$ 29,951,045	\$ 17,476,813	\$ 82,325,802
2	INSULINS	\$ 34,478,750	\$ 27,469,292	\$ 18,524,520	\$ 80,472,562
3	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 26,559,836	\$ 24,782,182	\$ 21,638,861	\$ 72,980,879
4	ANTICONSULTANTS	\$ 23,709,265	\$ 19,411,510	\$ 14,280,041	\$ 57,400,816
5	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	\$ 22,603,109	\$ 11,318,558	\$ 3,984,611	\$ 37,906,279
6	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 15,512,265	\$ 13,924,987	\$ 7,951,267	\$ 37,388,519
7	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	\$ 12,764,903	\$ 12,872,218	\$ 9,579,985	\$ 35,217,106
8	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 20,198,310	\$ 10,581,883	\$ 3,991,359	\$ 34,771,552
9	ANTIHYPERGLY,INCRETIN MIMETIC(GLP-1 RECEPTORAGONIST)	\$ 13,242,195	\$ 9,852,681	\$ 7,847,697	\$ 30,942,573
10	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	\$ 12,418,699	\$ 9,316,589	\$ 5,923,497	\$ 27,658,785
11	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	\$ 5,959,352	\$ 6,218,731	\$ 13,254,996	\$ 25,433,078
12	GLUCOCORTICIDS	\$ 10,990,632	\$ 8,586,388	\$ 5,690,835	\$ 25,267,856
13	ANTIPSORIATIC AGENTS,SYSTEMIC	\$ 11,170,198	\$ 8,941,847	\$ 3,309,471	\$ 23,421,516
14	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 11,062,131	\$ 7,422,159	\$ 4,558,039	\$ 23,042,329
15	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 10,150,593	\$ 6,914,746	\$ 4,961,249	\$ 22,026,589
16	BETA-ADRENERGIC AGENTS	\$ 9,724,914	\$ 7,158,460	\$ 5,114,589	\$ 21,997,964
17	GROWTH HORMONES	\$ 9,995,504	\$ 6,165,389	\$ 2,123,747	\$ 18,284,640
18	AGENTS TO TREAT MULTIPLE SCLEROSIS	\$ 7,634,798	\$ 5,678,569	\$ 4,234,048	\$ 17,547,415
19	HEMOPHILIA TREATMENT AGENTS,NON-FACTOR REPLACEMENT	\$ 4,598,055	\$ 7,689,448	\$ 4,980,750	\$ 17,268,253
20	BLOOD SUGAR DIAGNOSTICS	\$ 7,107,638	\$ 5,496,457	\$ 4,303,118	\$ 16,907,213
21	GENERAL BRONCHODILATOR AGENTS	\$ 8,406,418	\$ 3,737,721	\$ 2,586,332	\$ 14,730,471
22	DIRECT FACTOR XA INHIBITORS	\$ 5,963,903	\$ 4,295,425	\$ 3,682,953	\$ 13,942,281
23	ANTIMIGRAINE PREPARATIONS	\$ 5,698,503	\$ 4,634,922	\$ 2,510,251	\$ 12,843,676
24	ANTIVIRALS,HIV-1 INTEGRASE STRAND TRANSFER INHIBTR	\$ 1,827,200	\$ 5,563,947	\$ 5,405,184	\$ 12,796,331
25	CONTRACEPTIVES,ORAL	\$ 5,830,497	\$ 3,878,582	\$ 2,678,204	\$ 12,387,283
26	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	\$ 5,287,218	\$ 4,046,871	\$ 1,916,273	\$ 11,250,361
27	ANTIHYPERGLYCEMIC-SOD/GLUC COTRANSPORT2(SGLT2)INHIB	\$ 4,258,864	\$ 4,306,376	\$ 2,530,156	\$ 11,095,395
28	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	\$ 4,961,786	\$ 3,519,022	\$ 2,272,151	\$ 10,752,960
29	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 4,980,995	\$ 3,179,833	\$ 2,087,042	\$ 10,247,871
30	HEPATITIS C VIRUS- NS5A AND NS3/4A INHIBITOR COMB	\$ 4,798,306	\$ 2,843,077	\$ 1,851,442	\$ 9,492,826
31	ANTIHYPERGLYCEMIC, DPP-4 INHIBITORS	\$ 3,427,025	\$ 3,141,351	\$ 2,703,870	\$ 9,272,246
32	PANCREATIC ENZYMES	\$ 5,382,916	\$ 2,357,645	\$ 1,422,235	\$ 9,162,796
33	PROTON-PUMP INHIBITORS	\$ 4,239,255	\$ 2,875,822	\$ 1,868,773	\$ 8,983,850
34	ANTIHEMOPHILIC FACTORS	\$ 2,058,567	\$ 2,008,541	\$ 4,243,770	\$ 8,310,878
35	ANTIVIRAL MONOCLONAL ANTIBODIES	\$ 3,218,895	\$ 3,020,036	\$ 1,944,481	\$ 8,183,412
36	ANTICONSULTANT - CANNABINOID TYPE	\$ 3,699,082	\$ 2,569,684	\$ 1,845,056	\$ 8,113,822
37	MOVEMENT DISORDERS (DRUG THERAPY)	\$ 2,184,330	\$ 2,509,756	\$ 3,293,156	\$ 7,987,242
38	IRRITABLE BOWEL AGENTS,GUANYLATE CYLASE-C AGONIST	\$ 2,997,499	\$ 2,144,505	\$ 2,195,175	\$ 7,337,179
39	NARCOTIC WITHDRAWAL THERAPY AGENTS	\$ 3,396,716	\$ 2,633,635	\$ 952,298	\$ 6,982,649
40	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	\$ 1,466,316	\$ 1,791,480	\$ 3,488,685	\$ 6,746,481
41	AMMONIA INHIBITORS	\$ 1,706,239	\$ 1,419,749	\$ 3,559,822	\$ 6,685,810
42	SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRIS)	\$ 2,848,972	\$ 2,149,450	\$ 1,189,469	\$ 6,187,891
43	ANALGESICS, NARCOTICS	\$ 2,505,828	\$ 2,451,577	\$ 977,247	\$ 5,934,652
44	ANTIVIRALS, HIV-SPEC, NUCLEOSIDE-NUCLEOTIDE ANALOG	\$ 989,172	\$ 2,813,564	\$ 2,014,187	\$ 5,816,923
45	FACTOR IX PREPARATIONS	\$ 1,055,733	\$ 2,011,341	\$ 2,729,644	\$ 5,796,719
46	RIFAMYCINS AND RELATED DERIVATIVE ANTIBIOTICS	\$ 2,683,269	\$ 1,906,350	\$ 1,006,833	\$ 5,596,451
47	ANTI-ALCOHOLIC PREPARATIONS	\$ 3,440,505	\$ 1,354,798	\$ 631,930	\$ 5,427,234
48	SBS - GLUCAGON-LIKE PEPTIDE-2 (GLP-2) ANALOGS	\$ 2,270,877	\$ 1,553,159	\$ 1,435,324	\$ 5,259,360
49	MUCOLYTICS	\$ 3,188,609	\$ 1,041,058	\$ 810,579	\$ 5,040,246
50	ANAPHYLAXIS THERAPY AGENTS	\$ 2,219,859	\$ 1,778,902	\$ 948,010	\$ 4,946,771



## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
51	BETA-ADRENERGIC AND GLUCOCORTICOID COMBO, INHALED	\$ 2,175,753	\$ 1,528,075	\$ 877,366	\$ 4,581,193
52	TOPICAL ANTIPARASITICS	\$ 2,414,860	\$ 1,422,289	\$ 594,247	\$ 4,431,395
53	HISTAMINE H2-RECEPTOR INHIBITORS	\$ 2,097,182	\$ 1,491,977	\$ 810,933	\$ 4,400,093
54	ANTI-NARCOLEPSY & ANTI-CATAPLEXY, SEDATIVE-TYPE AGT	\$ 2,569,394	\$ 1,129,632	\$ 666,392	\$ 4,365,418
55	NSAIDS, CYCLOOXYGENASE INHIBITOR - TYPE	\$ 1,543,490	\$ 1,584,106	\$ 1,202,189	\$ 4,329,786
56	INTRA-UTERINE DEVICES (IUDS)	\$ 1,611,803	\$ 1,780,820	\$ 934,444	\$ 4,327,067
57	ANTIHYPERTENSIVES, ANGIOTENSIN RECEPTOR ANTAGONIST	\$ 1,820,918	\$ 1,168,189	\$ 1,336,020	\$ 4,325,127
58	SSRI&SEROTONIN 5HT RECEPTOR MODULATOR ANTIDEPRESS	\$ 2,185,975	\$ 1,349,228	\$ 682,312	\$ 4,217,515
59	ANTINEOPLASTIC - MTOR KINASE INHIBITORS	\$ 1,990,664	\$ 860,701	\$ 1,216,688	\$ 4,068,053
60	PENICILLINS	\$ 1,648,746	\$ 1,396,347	\$ 1,006,141	\$ 4,051,234
61	OTIC PREPARATIONS, ANTI-INFLAMMATORY-ANTIBIOTICS	\$ 1,584,186	\$ 1,497,792	\$ 922,686	\$ 4,004,664
62	ARTV CMB NUCLEOSIDE, NUCLEOTIDE, & NON-NUCLEOSIDE RTI	\$ 623,430	\$ 941,562	\$ 2,403,987	\$ 3,968,978
63	SMOKING DETERRENT-NICOTINIC RECEPT. PARTIAL AGONIST	\$ 1,844,497	\$ 1,390,870	\$ 675,431	\$ 3,910,798
64	JANUS KINASE (JAK) INHIBITORS	\$ 2,077,638	\$ 1,151,759	\$ 680,886	\$ 3,910,282
65	CONTRACEPTIVES, IMPLANTABLE	\$ 1,351,442	\$ 1,522,672	\$ 953,167	\$ 3,827,281
66	ANTIHISTAMINES - 2ND GENERATION	\$ 1,592,443	\$ 1,176,070	\$ 887,791	\$ 3,656,304
67	PULMONARY ANTI-HTN, ENDOTHELIN RECEPTOR ANTAGONIST	\$ 1,334,292	\$ 1,214,858	\$ 981,019	\$ 3,530,169
68	LAXATIVES AND CATHARTICS	\$ 1,440,771	\$ 1,016,860	\$ 1,010,876	\$ 3,468,507
69	THYROID HORMONES	\$ 1,620,193	\$ 1,165,262	\$ 588,715	\$ 3,374,169
70	COVID-19 VACCINES	\$ 1,314,342	\$ 1,282,717	\$ 759,765	\$ 3,356,824
71	ANTIHYPERLIPIDEMIC - HMG COA REDUCTASE INHIBITORS	\$ 1,420,932	\$ 1,050,776	\$ 880,449	\$ 3,352,158
72	PULMONARY ANTIHYPERTENSIVES, PROSTACYCLIN-TYPE	\$ 1,811,830	\$ 1,066,474	\$ 442,367	\$ 3,320,671
73	BETA-ADRENERGIC-ANTICHOLINERGIC-GLUCOCORT, INHALED	\$ 1,758,641	\$ 986,300	\$ 529,060	\$ 3,274,001
74	ANTIHYPERGLY, (DPP-4) INHIBITOR & BIGUANIDE COMB.	\$ 799,823	\$ 1,268,630	\$ 1,165,787	\$ 3,234,240
75	ANTIHISTAMINES - 1ST GENERATION	\$ 1,335,337	\$ 994,174	\$ 803,300	\$ 3,132,811
76	CONTRACEPTIVES, TRANSDERMAL	\$ 1,096,170	\$ 1,133,704	\$ 901,261	\$ 3,131,134
77	ADRENOCORTICOTROPHIC HORMONES	\$ 619,045	\$ 503,160	\$ 1,934,483	\$ 3,056,688
78	ANTIVIRALS, HIV-SPEC, NON-PEPTIDIC PROTEASE INHIB	\$ 511,356	\$ 1,467,673	\$ 1,041,615	\$ 3,020,644
79	SKELETAL MUSCLE RELAXANTS	\$ 1,229,668	\$ 1,107,621	\$ 640,295	\$ 2,977,583
80	ANTIMETABOLITES	\$ 751,431	\$ 1,261,481	\$ 964,144	\$ 2,977,056
81	MACROLIDES	\$ 1,178,353	\$ 743,675	\$ 1,033,165	\$ 2,955,193
82	ANTIEMETIC/ANTIVERTIGO AGENTS	\$ 1,300,446	\$ 994,719	\$ 599,934	\$ 2,895,100
83	HEPATITIS C VIRUS NS3/4A SERINE PROTEASE INHIB.	\$ 869,332	\$ 1,234,439	\$ 718,348	\$ 2,822,119
84	BETA-ADRENERGIC BLOCKING AGENTS	\$ 1,241,981	\$ 902,601	\$ 661,612	\$ 2,806,193
85	ANTIHYPERTENSIVES, ACE INHIBITORS	\$ 1,094,384	\$ 922,960	\$ 774,848	\$ 2,792,192
86	ANTIHYPERTENSIVES, SYMPATHOLYTIC	\$ 1,224,482	\$ 924,383	\$ 582,561	\$ 2,731,427
87	NASAL ANTI-INFLAMMATORY STEROIDS	\$ 1,207,428	\$ 882,728	\$ 555,384	\$ 2,645,540
88	TOPICAL ANTI-INFLAMMATORY STEROIDAL	\$ 790,835	\$ 994,562	\$ 855,484	\$ 2,640,880
89	LEUKOTRIENE RECEPTOR ANTAGONISTS	\$ 1,243,970	\$ 826,977	\$ 530,520	\$ 2,601,467
90	SEROTONIN-NOREPINEPHRINE REUPTAKE-INHIB (SNRIS)	\$ 1,211,203	\$ 913,618	\$ 442,304	\$ 2,567,125
91	DRUGS TO TX CHRONIC INFLAMM. DISEASE OF COLON	\$ 1,403,376	\$ 864,517	\$ 276,263	\$ 2,544,156
92	CALCIUM CHANNEL BLOCKING AGENTS	\$ 812,248	\$ 835,936	\$ 877,700	\$ 2,525,884
93	IMMUNOSUPPRESSIVES	\$ 622,523	\$ 1,017,481	\$ 875,495	\$ 2,515,498
94	ANTIANDROGENIC AGENTS	\$ 753,308	\$ 668,817	\$ 1,083,119	\$ 2,505,244
95	SSRI & 5HT1A PARTIAL AGONIST ANTIDEPRESSANT	\$ 1,284,355	\$ 807,950	\$ 382,340	\$ 2,474,645
96	PKU TX AGENT-COFACTOR OF PHENYLALANINE HYDROXYLASE	\$ 718,912	\$ 1,487,804	\$ 250,646	\$ 2,457,362
97	MONOCLONAL ANTIBODIES TO IMMUNOGLOBULIN E (IGE)	\$ 1,519,405	\$ 643,747	\$ 289,312	\$ 2,452,464
98	PLASMA KALLIKREIN INHIBITORS	\$ 2,424,224	\$ -	\$ -	\$ 2,424,224
99	PLATELET AGGREGATION INHIBITORS	\$ 1,375,187	\$ 516,383	\$ 472,406	\$ 2,363,976
100	CONTRACEPTIVES, INTRAVAGINAL, SYSTEMIC	\$ 1,181,257	\$ 780,690	\$ 400,295	\$ 2,362,242

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
101	THROMBOPOIETIN RECEPTOR AGONISTS	\$ 926,798	\$ 1,087,593	\$ 339,790	\$ 2,354,182
102	BETA-ADRENERGIC AND ANTICHOLINERGIC COMBINATIONS	\$ 1,215,713	\$ 714,039	\$ 345,981	\$ 2,275,733
103	CYSTIC FIB. TRANSMEMB CONDUCT.REG.(CFTR)POTENTIATOR	\$ 633,464	\$ 440,015	\$ 1,050,891	\$ 2,124,370
104	ANTIRETROVIRAL-NUCLEOSIDE,NUCLEOTIDE,PROTEASE INH.	\$ 407,150	\$ 1,083,849	\$ 531,225	\$ 2,022,224
105	BETA-ADRENERGIC AND ANTICHOLINERGIC COMBO, INHALED	\$ 1,114,765	\$ 629,134	\$ 277,815	\$ 2,021,715
106	TX FOR ATTENTION DEFICIT-HYPERACT.(ADHD), NRI-TYPE	\$ 1,042,752	\$ 630,271	\$ 339,273	\$ 2,012,295
107	GENETIC D/O TX-EXON INCLUSION ANTISENSE OLIGONUCLE	\$ 716,660	\$ 521,257	\$ 760,047	\$ 1,997,963
108	SICKLE CELL ANEMIA AGENTS	\$ 74,917	\$ 391,339	\$ 1,458,675	\$ 1,924,931
109	ANTISERA	\$ 1,322,593	\$ 571,346	\$ 6,798	\$ 1,900,736
110	NOREPINEPHRINE AND DOPAMINE REUPTAKE INHIB (NDRIS)	\$ 989,422	\$ 589,977	\$ 296,387	\$ 1,875,786
111	CYSTINE-DEPLETING AGENTS, NEPHROPATHIC CYSTINOSIS	\$ 674,055	\$ 1,190,591	\$ -	\$ 1,864,646
112	BETA-ADRENERGIC AGENTS, INHALED, SHORT ACTING	\$ 813,472	\$ 610,459	\$ 412,561	\$ 1,836,492
113	ESTROGENIC AGENTS	\$ 816,575	\$ 657,594	\$ 342,347	\$ 1,816,516
114	BILE SALTS	\$ 1,754,738	\$ 23,415	\$ 18,191	\$ 1,796,343
115	ANTIFUNGAL AGENTS	\$ 544,883	\$ 575,296	\$ 648,842	\$ 1,769,022
116	ANTI-PSYCHOTICS,PHENOTHIAZINES	\$ 547,919	\$ 490,225	\$ 706,232	\$ 1,744,377
117	ANTIVIRALS, GENERAL	\$ 632,739	\$ 594,111	\$ 456,875	\$ 1,683,724
118	ANTICONVULSANT - BENZODIAZEPINE TYPE	\$ 518,520	\$ 733,698	\$ 418,268	\$ 1,670,486
119	ANTI-ANXIETY DRUGS	\$ 772,517	\$ 537,898	\$ 356,265	\$ 1,666,679
120	ANTI-INFLAMMATORY,PHOSPHODIESTERASE-4(PDE4) INHIB.	\$ 1,035,169	\$ 371,621	\$ 207,236	\$ 1,614,026
121	HYPERGLYCEMICS	\$ 683,000	\$ 444,607	\$ 467,238	\$ 1,594,844
122	SEROTONIN-2 ANTAGONIST/REUPTAKE INHIBITORS (SARIS)	\$ 645,318	\$ 567,349	\$ 362,031	\$ 1,574,699
123	MIOTICS/OTHER INTRAOC. PRESSURE REDUCERS	\$ 438,764	\$ 453,848	\$ 680,846	\$ 1,573,459
124	ELECTROLYTE DEPLETERS	\$ 358,730	\$ 451,520	\$ 753,969	\$ 1,564,219
125	TOPICAL ANTIFUNGALS	\$ 556,152	\$ 543,235	\$ 434,917	\$ 1,534,303
126	ANTHYPERGLYCEMIC, BIGUANIDE TYPE	\$ 614,437	\$ 535,870	\$ 357,652	\$ 1,507,959
127	CONTRACEPTIVES,INJECTABLE	\$ 512,497	\$ 465,013	\$ 521,037	\$ 1,498,547
128	ANTINFLAMMATORY, SEL.COSTIM.MOD.,T-CELL INHIBITOR	\$ 814,209	\$ 610,988	\$ 62,234	\$ 1,487,431
129	EYE ANTIHISTAMINES	\$ 722,046	\$ 444,591	\$ 302,311	\$ 1,468,948
130	METALLIC POISON,AGENTS TO TREAT	\$ 599,383	\$ 339,793	\$ 515,561	\$ 1,454,737
131	NITROFURAN DERIVATIVES	\$ 527,564	\$ 515,393	\$ 398,295	\$ 1,441,252
132	ANTINEOPLASTIC - JANUS KINASE (JAK) INHIBITORS	\$ 740,907	\$ 556,346	\$ 134,818	\$ 1,432,072
133	TOPICAL ANTIBIOTICS	\$ 575,738	\$ 563,621	\$ 288,297	\$ 1,427,657
134	AMINOGLYCOSIDES	\$ 626,411	\$ 552,942	\$ 225,092	\$ 1,404,445
135	LEPTIN HORMONE ANALOGS	\$ 502,416	\$ 901,702	\$ -	\$ 1,404,118
136	ANTIFIBROTIC THERAPY - PYRIDONE ANALOGS	\$ 341,314	\$ 617,217	\$ 440,399	\$ 1,398,930
137	CEPHALOSPORINS - 3RD GENERATION	\$ 654,461	\$ 462,824	\$ 274,576	\$ 1,391,861
138	ANTINEOPLASTIC - MEK1 AND MEK2 KINASE INHIBITORS	\$ 687,325	\$ 472,563	\$ 182,585	\$ 1,342,473
139	LHRH(GNRH)AGNST PIT.SUP-CENTRAL PRECOCIOUS PUBERTY	\$ 788,857	\$ 452,798	\$ 90,861	\$ 1,332,516
140	VITAMIN A DERIVATIVES	\$ 501,416	\$ 550,929	\$ 231,141	\$ 1,283,485
141	TRICYCLIC ANTIDEPRESSANTS & REL. NON-SEL. RU-INHIB	\$ 474,847	\$ 430,452	\$ 363,749	\$ 1,269,048
142	PULM.ANTI-HTN,SEL.C-GMP PHOSPHODIESTERASE T5 INHIB	\$ 496,810	\$ 343,770	\$ 413,304	\$ 1,253,885
143	TX FOR ADHD - SELECTIVE ALPHA-2 RECEPTOR AGONIST	\$ 501,829	\$ 491,094	\$ 205,963	\$ 1,198,886
144	DRUG TX-CHRONIC INFLAM. COLON DX,5-AMINOSALICYLAT	\$ 438,785	\$ 473,557	\$ 282,673	\$ 1,195,015
145	ARGININE VASOPRESSIN (AVP) RECEPTOR ANTAGONISTS	\$ 285,570	\$ 265,194	\$ 642,274	\$ 1,193,039
146	OPHTHALMIC ANTI-INFLAMMATORY IMMUNOMODULATOR-TYPE	\$ 503,053	\$ 425,047	\$ 251,838	\$ 1,179,938
147	URINARY TRACT ANTISPASMODIC/ANTIINCONTINENCE AGENT	\$ 570,487	\$ 380,722	\$ 212,509	\$ 1,163,717
148	GLUCOCORTICOID, ORALLY INHALED	\$ 615,483	\$ 313,248	\$ 233,968	\$ 1,162,699
149	BETALACTAMS	\$ 567,705	\$ 352,941	\$ 235,194	\$ 1,155,840
150	INTERLEUKIN-6 (IL-6) RECEPTOR INHIBITORS	\$ 512,372	\$ 508,658	\$ 131,467	\$ 1,152,497

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
151	UNKNOWN	\$ 612,534	\$ 332,122	\$ 173,476	\$ 1,118,132
152	VITAMIN D PREPARATIONS	\$ 347,829	\$ 362,852	\$ 392,035	\$ 1,102,716
153	HEPARIN AND RELATED PREPARATIONS	\$ 479,285	\$ 354,297	\$ 259,016	\$ 1,092,597
154	TETRACYCLINES	\$ 444,805	\$ 378,250	\$ 258,100	\$ 1,081,155
155	VAGINAL ESTROGEN PREPARATIONS	\$ 499,137	\$ 349,617	\$ 231,204	\$ 1,079,958
156	INFLUENZA VIRUS VACCINES	\$ 427,521	\$ 435,653	\$ 186,547	\$ 1,049,721
157	CEPHALOSPORINS - 1ST GENERATION	\$ 362,152	\$ 408,588	\$ 232,828	\$ 1,003,569
158	THIAZIDE AND RELATED DIURETICS	\$ 366,280	\$ 307,647	\$ 327,880	\$ 1,001,807
159	ANTINEOPLASTIC-B CELL LYMPHOMA-2(BCL-2) INHIBITORS	\$ 395,621	\$ 279,287	\$ 306,909	\$ 981,817
160	POTASSIUM REPLACEMENT	\$ 392,476	\$ 268,404	\$ 303,604	\$ 964,483
161	NEEDLES/NEEDLELESS DEVICES	\$ 360,025	\$ 324,291	\$ 268,419	\$ 952,735
162	TOPICAL IMMUNOSUPPRESSIVE AGENTS	\$ 310,795	\$ 348,413	\$ 289,869	\$ 949,077
163	OVERACTIVE BLADDER AGENTS, BETA-3 ADRENERGIC RECEPTOR	\$ 461,786	\$ 308,452	\$ 173,449	\$ 943,686
164	ANTINEOPLASTIC - HEDGEHOG PATHWAY INHIBITOR	\$ 526,938	\$ 114,503	\$ 291,817	\$ 933,258
165	METABOLIC DISEASE ENZYME REPLACEMENT, HYPOPHOSPHATASIA	\$ -	\$ 913,214	\$ -	\$ 913,214
166	NARCOTIC ANTAGONISTS	\$ 371,137	\$ 423,291	\$ 107,928	\$ 902,356
167	LOOP DIURETICS	\$ 357,987	\$ 268,947	\$ 253,163	\$ 880,096
168	OPHTHALMIC ANTIBIOTICS	\$ 343,921	\$ 300,990	\$ 229,081	\$ 873,992
169	LINCOSAMIDES	\$ 325,592	\$ 273,928	\$ 250,280	\$ 849,800
170	ABSORBABLE SULFONAMIDES	\$ 375,640	\$ 274,527	\$ 197,808	\$ 847,975
171	DRUGS TO TREAT GAUCHER DISEASE TYPE 1, SUBSTRATE REDUCING	\$ 517,712	\$ -	\$ 325,850	\$ 843,562
172	LIPOTROPICS	\$ 403,394	\$ 253,892	\$ 185,362	\$ 842,648
173	ALPHA/BETA-ADRENERGIC BLOCKING AGENTS	\$ 284,150	\$ 274,094	\$ 282,145	\$ 840,390
174	EAR PREPARATIONS,ANTIBIOTICS	\$ 355,528	\$ 289,389	\$ 195,122	\$ 840,038
175	DURABLE MEDICAL EQUIPMENT,MISCELLANEOUS(GROUP 1)	\$ 332,577	\$ 250,038	\$ 234,405	\$ 817,021
176	IMMUNOMODULATOR,B-LYMPHOCYTE STIMULATING(BLIS)-SPECIFIC INHIBITORS	\$ 205,462	\$ 390,507	\$ 200,353	\$ 796,322
177	VAGINAL ANTIBIOTICS	\$ 250,971	\$ 267,011	\$ 276,357	\$ 794,339
178	TOPICAL ANTI-INFLAMMATORY,PHOSPHODIESTERASE-4 (PDE4) INHIBITORS	\$ 327,908	\$ 302,235	\$ 146,962	\$ 777,105
179	ANTIHYPERTENSIVE,BIGUANIDE TYPE(NON-SULFONYLUREA)	\$ 270,801	\$ 246,485	\$ 247,444	\$ 764,731
180	ACNE AGENTS,TOPICAL	\$ 354,845	\$ 288,331	\$ 114,151	\$ 757,327
181	OPHTHALMIC HUMAN NERVE GROWTH FACTOR (HNGF)	\$ 188,244	\$ -	\$ 564,648	\$ 752,893
182	ANTIRETROVIRAL-INTEGRASE INHIBITOR AND NNRTI COMBINATION	\$ 75,894	\$ 72,976	\$ 594,839	\$ 743,709
183	ANTINEOPLASTIC - BRAF KINASE INHIBITORS	\$ 536,164	\$ 199,791	\$ -	\$ 735,954
184	INTERLEUKIN-5(IL-5) RECEPTOR ALPHA ANTAGONIST, MAB	\$ 262,683	\$ 149,196	\$ 308,149	\$ 720,028
185	ALPHA-2 RECEPTOR ANTAGONIST ANTIDEPRESSANTS	\$ 298,985	\$ 274,977	\$ 139,834	\$ 713,796
186	ANTIPSYCHOTICS,DOPAMINE ANTAGONISTS,BUTYROPHENONES	\$ 152,967	\$ 195,159	\$ 364,798	\$ 712,924
187	ANTIPSYCHOTIC-ATYPICAL,D3/D2 PARTIAL AGONIST-5HT MIXED	\$ 407,017	\$ 199,349	\$ 98,334	\$ 704,699
188	ANTIPARKINSONISM DRUGS,OTHER	\$ 323,938	\$ 281,306	\$ 98,484	\$ 703,727
189	LEUKOCYTE (WBC) STIMULANTS	\$ 170,804	\$ 439,985	\$ 56,486	\$ 667,275
190	ANTIFUNGAL ANTIBIOTICS	\$ 184,247	\$ 199,575	\$ 269,651	\$ 653,474
191	IMMUNOMODULATORS	\$ 54,602	\$ 31,366	\$ 547,498	\$ 633,465
192	RESPIRATORY AIDS,DEVICES,EQUIPMENT	\$ 185,332	\$ 231,763	\$ 211,869	\$ 628,964
193	LHRH(GNRH) AGONIST ANALOG PITUITARY SUPPRESSANTS	\$ 239,040	\$ 189,239	\$ 194,663	\$ 622,943
194	URINARY TRACT ANALGESIC AGENTS	\$ 371,146	\$ 216,172	\$ 29,817	\$ 617,135
195	BILE SALT SEQUESTRANTS	\$ 330,982	\$ 131,583	\$ 141,816	\$ 604,381
196	URINARY TRACT ANTISPASMODIC, M3 SELECTIVE ANTAGONIST	\$ 250,214	\$ 227,212	\$ 122,542	\$ 599,968
197	POTASSIUM SAVING DIURETICS	\$ 229,482	\$ 226,775	\$ 142,006	\$ 598,262
198	ANAEROBIC ANTIPROTOZOAL-ANTIBACTERIAL AGENTS	\$ 170,886	\$ 187,108	\$ 239,336	\$ 597,331
199	BLOOD FACTORS,MISCELLANEOUS	\$ 588,201	\$ -	\$ -	\$ 588,201
200	NOT AVAILABLE	\$ 226,214	\$ 249,356	\$ 106,107	\$ 581,677

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
201	ANTIMALARIAL DRUGS	\$ 150,944	\$ 243,036	\$ 185,308	\$ 579,288
202	LHRH(GNRH) ANTAGONIST,PITUITARY SUPPRESSANT AGENTS	\$ 178,572	\$ 286,407	\$ 113,605	\$ 578,583
203	ALPHA-ADRENERGIC BLOCKING AGENTS	\$ 246,999	\$ 234,514	\$ 92,838	\$ 574,351
204	PULMONARY ANTIHYPERTENSIVES	\$ 317,159	\$ 131,255	\$ 109,359	\$ 557,773
205	SYRINGES AND ACCESSORIES	\$ 245,307	\$ 173,030	\$ 135,870	\$ 554,206
206	PSEUDOBULBAR AFFECT (PBA) AGENTS, NMDA ANTAGONISTS	\$ 278,843	\$ 127,722	\$ 139,844	\$ 546,409
207	ANTI-ULCER PREPARATIONS	\$ 287,620	\$ 168,957	\$ 89,735	\$ 546,312
208	ADRENERGIC VASOPRESSOR AGENTS	\$ 97,156	\$ 206,691	\$ 238,311	\$ 542,158
209	NARCOTIC ANALGESIC & NON-SALICYLATE ANALGESIC COMB	\$ 203,741	\$ 205,633	\$ 127,237	\$ 536,611
210	SMOKING DETERRENT AGENTS (GANGLIONIC STIM,OTHERS)	\$ 237,886	\$ 210,046	\$ 88,033	\$ 535,964
211	C1 ESTERASE INHIBITORS	\$ 214,653	\$ 46,440	\$ 270,043	\$ 531,136
212	ANTIPARKINSONISM DRUGS,ANTICHOLINERGIC	\$ 147,097	\$ 151,548	\$ 229,779	\$ 528,424
213	ANTIHYPERTENSIVE, INSULIN-RELEASE STIMULANT TYPE	\$ 193,474	\$ 170,740	\$ 140,494	\$ 504,708
214	ANTIHYPERTENSIVE - PCSK9 INHIBITORS	\$ 161,712	\$ 221,386	\$ 121,410	\$ 504,509
215	TOPICAL ANTI-INFLAMMATORY, NSAIDS	\$ 207,359	\$ 206,160	\$ 89,952	\$ 503,471
216	BONE FORMATION STIM. AGENTS - PARATHYROID HORMONE	\$ 162,522	\$ 281,407	\$ 53,465	\$ 497,394
217	TOPICAL/MUCOUS MEMBR./SUBCUT. ENZYMES	\$ 188,299	\$ 119,007	\$ 183,388	\$ 490,694
218	MONOCLONAL ANTIBODY - INTERLEUKIN-5 ANTAGONISTS	\$ 107,097	\$ 211,249	\$ 169,679	\$ 488,024
219	CALCIMIMETIC,PARATHYROID CALCIUM ENHANCER	\$ 105,382	\$ 79,278	\$ 295,570	\$ 480,229
220	ANTICHOLINERGICS/ANTISPASMODICS	\$ 182,307	\$ 171,810	\$ 108,187	\$ 462,304
221	ANTI-INFLAM. INTERLEUKIN-1 RECEPTOR ANTAGONIST	\$ 104,020	\$ 215,360	\$ 139,763	\$ 459,143
222	ACNE AGENTS,SYSTEMIC	\$ 179,089	\$ 205,950	\$ 70,931	\$ 455,970
223	INSULIN-LIKE GROWTH FACTOR RECEPTOR (IGF-R) INHIB	\$ 455,937	\$ -	\$ -	\$ 455,937
224	VASODILATORS,CORONARY	\$ 183,498	\$ 100,746	\$ 144,284	\$ 428,528
225	NARCOLEPSY TX-H3-RECEPT.ANTAGONIST/INVERSE AGONIST	\$ 307,807	\$ 83,925	\$ 34,957	\$ 426,689
226	ANTICHOLINERGICS,QUATERNARY AMMONIUM	\$ 156,020	\$ 173,106	\$ 95,091	\$ 424,217
227	ANTIHYPERTENSIVE - MTP INHIBITOR	\$ -	\$ -	\$ 424,194	\$ 424,194
228	ANTI-INFLAMMATORY, INTERLEUKIN-1 BETA BLOCKERS	\$ 421,409	\$ -	\$ -	\$ 421,409
229	KIDNEY STONE AGENTS	\$ 259,639	\$ 160,546	\$ -	\$ 420,185
230	ANTIVIRALS, HIV-SPECIFIC, NON-NUCLEOSIDE, RTI	\$ 110,180	\$ 204,552	\$ 105,373	\$ 420,105
231	HYPNOTICS, MELATONIN MT1/MT2 RECEPTOR AGONISTS	\$ 216,900	\$ 194,806	\$ 8,292	\$ 419,998
232	QUINOLONES	\$ 161,890	\$ 136,591	\$ 117,291	\$ 415,771
233	PKU TREATMENT AGENTS - PHENYLALANINE AMMONIA LYASE	\$ 107,849	\$ 303,085	\$ -	\$ 410,934
234	PHOSPHODIESTERASE-4 (PDE4) INHIBITORS	\$ 238,481	\$ 132,558	\$ 39,603	\$ 410,642
235	EYE ANTIINFLAMMATORY AGENTS	\$ 164,351	\$ 128,281	\$ 109,888	\$ 402,520
236	DRUGS TO TREAT HEREDITARY TYROSINEMIA	\$ -	\$ -	\$ 401,185	\$ 401,185
237	BRADYKININ B2 RECEPTOR ANTAGONISTS	\$ 182,494	\$ 212,692	\$ 3,483	\$ 398,669
238	ANGIOTENSIN RECEPTOR ANTAG./THIAZIDE DIURETIC COMB	\$ 125,068	\$ 127,799	\$ 143,455	\$ 396,323
239	ACE INHIBITOR/THIAZIDE & THIAZIDE-LIKE DIURETIC	\$ 159,236	\$ 126,391	\$ 107,063	\$ 392,691
240	HEP C - NS5A, NS3/4A, NUCLEOTIDE NS5B INHIB COMBO	\$ 239,020	\$ 73,966	\$ 70,448	\$ 383,434
241	ANTIIDIURETIC AND VASOPRESSOR HORMONES	\$ 128,277	\$ 185,571	\$ 67,727	\$ 381,576
242	INSULIN-LIKE GROWTH FACTOR-1 (IGF-1) HORMONES	\$ 123,488	\$ -	\$ 252,328	\$ 375,816
243	FOLIC ACID PREPARATIONS	\$ 161,630	\$ 127,434	\$ 76,188	\$ 365,251
244	BENIGN PROSTATIC HYPERTROPHY/MICTURITION AGENTS	\$ 156,525	\$ 112,167	\$ 88,598	\$ 357,290
245	DIABETIC SUPPLIES	\$ 140,724	\$ 110,670	\$ 98,740	\$ 350,134
246	MONOCLONAL ANTIBODIES TO IMMUNOGLOBULIN E(IGE)	\$ 207,195	\$ 70,993	\$ 61,296	\$ 339,483
247	ANTIVIRALS, HIV-SPECIFIC, PROTEASE INHIBITORS	\$ 7,273	\$ 220,771	\$ 108,193	\$ 336,238
248	NASAL ANTIHISTAMINE	\$ 186,650	\$ 104,987	\$ 42,375	\$ 334,012
249	ANTIHYPERTENSIVE,DPP-4 INHIBITOR & BIGUANIDE COMB	\$ 90,102	\$ 153,487	\$ 89,581	\$ 333,170
250	TOPICAL LOCAL ANESTHETICS	\$ 122,872	\$ 122,659	\$ 84,269	\$ 329,800

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
251	PROGESTATIONAL AGENTS	\$ 155,128	\$ 106,349	\$ 58,266	\$ 319,743
252	ANALGESIC, NON-SALICYLATE, BARBITURATE, & XANTHINE CMB	\$ 123,780	\$ 109,999	\$ 85,915	\$ 319,695
253	IRRITABLE BOWEL SYND. AGENT, 5HT-3 ANTAGONIST-TYPE	\$ 170,029	\$ 68,191	\$ 81,050	\$ 319,270
254	FACTOR XIII PREPARATIONS	\$ -	\$ 314,885	\$ -	\$ 314,885
255	ORAL LIPID SUPPLEMENTS	\$ 42,775	\$ 146,322	\$ 118,117	\$ 307,214
256	HEPATITIS B TREATMENT AGENTS	\$ 96,234	\$ 150,128	\$ 60,579	\$ 306,941
257	BIPOLAR DISORDER DRUGS	\$ 94,535	\$ 113,800	\$ 78,398	\$ 286,733
258	EYE ANTIBIOTIC-CORTICOID COMBINATIONS	\$ 109,390	\$ 85,982	\$ 88,957	\$ 284,329
259	ANTI-TUSSIVES, NON-NARCOTIC	\$ 119,366	\$ 87,582	\$ 71,368	\$ 278,316
260	DIETARY SUPPLEMENT, MISCELLANEOUS	\$ 145,596	\$ 73,070	\$ 54,886	\$ 273,552
261	THROMBIN INHIBITORS, SELECTIVE, DIRECT, & REVERSIBLE	\$ 151,775	\$ 80,569	\$ 37,404	\$ 269,748
262	INTESTINAL MOTILITY STIMULANTS	\$ 101,978	\$ 93,768	\$ 63,247	\$ 258,993
263	SEDATIVE-HYPNOTICS, NON-BARBITURATE	\$ 103,654	\$ 100,638	\$ 50,620	\$ 254,912
264	HYPERURICEMIA TX - XANTHINE OXIDASE INHIBITORS	\$ 113,792	\$ 79,650	\$ 61,303	\$ 254,745
265	METABOLIC DEFICIENCY AGENTS	\$ 63,598	\$ 163,369	\$ 27,592	\$ 254,559
266	ADRENAL STEROID INHIBITORS	\$ -	\$ 253,775	\$ -	\$ 253,775
267	ANTIANGINAL & ANTI-ISCHEMIC AGENTS, NON-HEMODYNAMIC	\$ 109,044	\$ 71,049	\$ 67,732	\$ 247,825
268	FIBROMYALGIA AGENTS, SEROTONIN-NOREPINEPH RU INHIB	\$ 84,015	\$ 91,286	\$ 68,046	\$ 243,346
269	ANTI-NEOPLASTIC COMB - KINASE AND AROMATASE INHIBIT	\$ 120,985	\$ 120,959	\$ -	\$ 241,944
270	MU-OPIOID RECEPTOR ANTAGONISTS, PERIPHERALLY-ACTING	\$ 81,166	\$ 87,549	\$ 69,527	\$ 238,242
271	SELECTIVE SEROTONIN 5-HT2A INVERSE AGONISTS (SSIA)	\$ 61,086	\$ 167,068	\$ 10,072	\$ 238,226
272	SOMATOSTATIC AGENTS	\$ 19,768	\$ 88,134	\$ 119,560	\$ 227,461
273	ANTI-HYPERTENSIVES, VASODILATORS	\$ 71,094	\$ 53,778	\$ 101,007	\$ 225,878
274	ANTI-FIBRINOLYTIC AGENTS	\$ 140,640	\$ 31,737	\$ 53,391	\$ 225,768
275	ANTI-HYPERGLY, INSULIN, LONG ACT-GLP-1 RECEPT. AGONIST	\$ 28,556	\$ 62,287	\$ 133,531	\$ 224,374
276	PRENATAL VITAMIN PREPARATIONS	\$ 67,508	\$ 58,778	\$ 94,340	\$ 220,626
277	ANTIARRHYTHMICS	\$ 97,801	\$ 79,417	\$ 42,871	\$ 220,089
278	SPLEEN TYROSINE KINASE INHIBITORS	\$ 114,890	\$ 103,035	\$ -	\$ 217,925
279	NSAIDS, CYCLOOXYGENASE-2 (COX-2) SELECTIVE INHIBITOR	\$ 93,087	\$ 80,876	\$ 35,850	\$ 209,814
280	ANTHELMINTICS	\$ 91,632	\$ 83,579	\$ 33,745	\$ 208,956
281	XANTHINES	\$ 109,145	\$ 53,995	\$ 44,445	\$ 207,586
282	VAGINAL ANTIFUNGALS	\$ 73,937	\$ 69,315	\$ 60,320	\$ 203,572
283	ANTI-ULCER-H. PYLORI AGENTS	\$ 73,780	\$ 89,834	\$ 39,261	\$ 202,874
284	INFANT FORMULAS	\$ 149,785	\$ 35,976	\$ 14,632	\$ 200,393
285	CHOLINESTERASE INHIBITORS	\$ 86,590	\$ 57,638	\$ 52,599	\$ 196,828
286	LEUKOCYTE ADHESION INHIB, ALPHA4-MEDIATED IGG4K MC AB	\$ 195,047	\$ -	\$ -	\$ 195,047
287	NARCOLEPSY AND SLEEP DISORDER THERAPY AGENTS	\$ 118,742	\$ 61,505	\$ 14,344	\$ 194,591
288	ANTI-PSORIASIS AGENTS	\$ 76,818	\$ 94,930	\$ 21,766	\$ 193,513
289	BONE FORMATION STIMULATING AGENTS - PTH RELATED PEPTIDES	\$ 64,031	\$ 125,663	\$ 2,049	\$ 191,742
290	ANTICOAGULANTS, COUMARIN TYPE	\$ 82,932	\$ 60,232	\$ 45,195	\$ 188,359
291	ANDROGENIC AGENTS	\$ 71,217	\$ 77,320	\$ 35,905	\$ 184,442
292	ANTIANGINAL, HEART RATE REDUCING, I(F) INHIBITOR	\$ 66,025	\$ 36,673	\$ 78,613	\$ 181,310
293	POTASSIUM SPARING DIURETICS IN COMBINATION	\$ 44,706	\$ 43,996	\$ 92,143	\$ 180,845
294	FARNESOID X RECEPTOR (FXR) AGONIST, BILE AC ANALOG	\$ 80,513	\$ -	\$ 94,332	\$ 174,845
295	COLCHICINE	\$ 64,624	\$ 65,065	\$ 44,019	\$ 173,708
296	EYE ANTI-INFLAMMATORY AGENTS	\$ 56,531	\$ 37,147	\$ 79,154	\$ 172,831
297	ANTI-NEOPLASTIC-SELECTIVE INHIB OF NUCLEAR EXP (SINE)	\$ -	\$ 128,223	\$ 42,732	\$ 170,954
298	IRRITABLE BOWEL SYNDROME AGENTS, 5-HT3 ANTAGONIST	\$ 66,313	\$ 27,748	\$ 76,705	\$ 170,766
299	ANTI-HYPERGLYCEMIC-SGLT2 INHIBITOR-BIGUANIDE COMBS.	\$ 94,010	\$ 50,292	\$ 25,884	\$ 170,186
300	CARBONIC ANHYDRASE INHIBITORS	\$ 73,142	\$ 49,496	\$ 46,082	\$ 168,719

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
301	ROSACEA AGENTS, TOPICAL	\$ 97,566	\$ 64,115	\$ 5,872	\$ 167,553
302	DENTAL AIDS AND PREPARATIONS	\$ 69,453	\$ 51,686	\$ 45,537	\$ 166,676
303	URINARY TRACT ANESTHETIC/ANALGESIC AGNT (AZO-DYE)	\$ 65,953	\$ 61,311	\$ 37,774	\$ 165,039
304	ALKYLATING AGENTS	\$ 63,791	\$ 36,252	\$ 64,500	\$ 164,544
305	LOCAL ANESTHETICS	\$ 72,390	\$ 56,809	\$ 29,157	\$ 158,356
306	KERATOLYTICS	\$ 59,546	\$ 59,259	\$ 38,839	\$ 157,645
307	ANTI-INFLAMMATORY/ANTIARTHRITICS AGENTS, MISC.	\$ 109,912	\$ 38,321	\$ 6,967	\$ 155,201
308	IRON REPLACEMENT	\$ 42,313	\$ 49,912	\$ 60,732	\$ 152,957
309	VITAMIN K PREPARATIONS	\$ 50,822	\$ 42,920	\$ 49,469	\$ 143,210
310	BARBITURATES	\$ 71,236	\$ 36,545	\$ 34,881	\$ 142,662
311	GENERAL INHALATION AGENTS	\$ 59,053	\$ 48,153	\$ 29,324	\$ 136,530
312	ANTINEOPLASTIC - AROMATASE INHIBITORS	\$ 61,699	\$ 44,451	\$ 30,158	\$ 136,308
313	TOPICAL ANTIVIRALS	\$ 66,401	\$ 40,197	\$ 28,871	\$ 135,468
314	PEDIATRIC VITAMIN PREPARATIONS	\$ 45,382	\$ 47,921	\$ 42,059	\$ 135,363
315	ANTIDIARRHEALS	\$ 55,435	\$ 50,884	\$ 28,595	\$ 134,915
316	ANTI-ARTHRITIC AND CHELATING AGENTS	\$ 61,092	\$ 70,939	\$ -	\$ 132,031
317	DIGITALIS GLYCOSIDES	\$ 48,187	\$ 47,778	\$ 31,372	\$ 127,336
318	MYDRIATICS	\$ 38,154	\$ 70,880	\$ 17,921	\$ 126,955
319	TOPICAL ANTINEOPLASTIC & PREMALIGNANT LESION AGNTS	\$ 9,037	\$ 71,132	\$ 44,757	\$ 124,926
320	SELECTIVE ESTROGEN RECEPTOR MODULATORS (SERM)	\$ 56,736	\$ 42,636	\$ 22,949	\$ 122,321
321	HEMATINICS,OTHER	\$ 12,862	\$ 46,538	\$ 60,471	\$ 119,871
322	INTEGRIN RECEPTOR ANTAGONIST, MONOCLONAL ANTIBODY	\$ 118,845	\$ -	\$ -	\$ 118,845
323	ANTICHOLINERGICS, ORALLY INHALED LONG ACTING	\$ 77,457	\$ 28,478	\$ 10,801	\$ 116,737
324	ANALGESIC/ANTIPYRETICS, NON-SALICYLATE	\$ 29,798	\$ 38,575	\$ 48,138	\$ 116,510
325	CARBAPENEMS (THIENAMYCINS)	\$ 59,533	\$ 35,853	\$ 19,037	\$ 114,423
326	OPIOID WITHDRAWAL THER, ALPHA-2 ADRENERGIC AGONIST	\$ 75,392	\$ 32,948	\$ 4,905	\$ 113,245
327	BELLADONNA ALKALOIDS	\$ 69,448	\$ 28,131	\$ 13,992	\$ 111,572
328	ANTIHYPERTENSIVE, SGLT-2 AND DPP-4 INHIBITOR COMB	\$ 59,709	\$ 31,846	\$ 19,745	\$ 111,299
329	ANTINEOPLASTICS, MISCELLANEOUS	\$ 56,023	\$ 46,233	\$ 8,757	\$ 111,012
330	PROTEIN STABILIZERS	\$ -	\$ -	\$ 110,900	\$ 110,900
331	TOPICAL SULFONAMIDES	\$ 41,460	\$ 40,516	\$ 26,551	\$ 108,526
332	PROTEIN REPLACEMENT	\$ 55,901	\$ 25,533	\$ 21,547	\$ 102,980
333	ANTIRETROVIRAL-INTEGRASE INHIBITOR AND NRTI COMB.	\$ 4,881	\$ 30,828	\$ 67,220	\$ 102,929
334	PINEAL HORMONE AGENTS	\$ 34,863	\$ 42,152	\$ 21,426	\$ 98,442
335	AGTS TX NEUROMUSC TRANSMISSION DIS, POT-CHAN BLKR	\$ 42,352	\$ 39,455	\$ 16,548	\$ 98,356
336	TOPICAL VIT D ANALOG/ANTI-INFLAMMATORY STEROID	\$ 25,075	\$ 62,205	\$ 10,933	\$ 98,213
337	NOSE PREPARATIONS, MISCELLANEOUS (RX)	\$ 52,965	\$ 37,057	\$ 7,923	\$ 97,945
338	ANTITHYROID PREPARATIONS	\$ 30,761	\$ 27,371	\$ 32,130	\$ 90,262
339	CHEMOTHERAPEUTICS, ANTIBACTERIAL, MISC.	\$ 48,569	\$ 36,447	\$ 4,907	\$ 89,923
340	OPHTHALMIC CYSTINE DEPLETING AGENTS	\$ 87,220	\$ -	\$ -	\$ 87,220
341	ANTIVIRALS, HIV-SPECIFIC, PROTEASE INHIBITOR COMB	\$ 17,117	\$ 17,434	\$ 52,608	\$ 87,159
342	OXAZOLIDINONES	\$ 50,483	\$ 15,112	\$ 20,942	\$ 86,537
343	ANTISEPTICS, GENERAL	\$ 32,692	\$ 17,825	\$ 35,790	\$ 86,306
344	URINARY PH MODIFIERS	\$ 39,874	\$ 31,154	\$ 13,979	\$ 85,007
345	BONE RESORPTION INHIBITORS	\$ 44,179	\$ 24,062	\$ 15,941	\$ 84,182
346	BETA-ADRENERGIC BLOCKING AGENTS/THIAZIDE & RELATED	\$ 27,131	\$ 24,195	\$ 32,396	\$ 83,722
347	CEPHALOSPORINS - 2ND GENERATION	\$ 46,470	\$ 23,241	\$ 13,783	\$ 83,493
348	ANTIVIRALS, HIV-SPECIFIC, NUCLEOSIDE ANALOG, RTI	\$ 10,608	\$ 36,572	\$ 35,712	\$ 82,893
349	HEPATITIS C TREATMENT AGENTS	\$ 54,558	\$ 26,207	\$ 706	\$ 81,471
350	ANTIHYPERTENSIVE, THIAZOLIDINEDIONE (PPARG AGONIST)	\$ 33,133	\$ 27,989	\$ 14,379	\$ 75,500

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
351	MINERALOCORTICIDS	\$ 35,216	\$ 22,294	\$ 17,452	\$ 74,961
352	ANTINEOPLASTIC LHRH(GNRH) AGONIST,PITUITARY SUPPR.	\$ 27,626	\$ 9,742	\$ 36,686	\$ 74,055
353	VITAMIN B12 PREPARATIONS	\$ 24,878	\$ 38,821	\$ 8,687	\$ 72,387
354	EMOLLIENTS	\$ 27,415	\$ 33,618	\$ 8,521	\$ 69,555
355	NUTRITIONAL THERAPY, MED COND SPECIAL FORMULATION	\$ 48,624	\$ 19,004	\$ 1,355	\$ 68,983
356	APPETITE STIM. FOR ANOREXIA,CACHEXIA,WASTING SYND.	\$ 20,904	\$ 24,153	\$ 23,861	\$ 68,918
357	TOPICAL ANTICHOLINERGIC HYPERHIDROSIS TX AGENTS	\$ 18,519	\$ 27,297	\$ 23,046	\$ 68,863
358	VANCOMYCIN AND DERIVATIVES	\$ 29,924	\$ 27,222	\$ 10,675	\$ 67,821
359	ANTIHYPERGLYCEMIC-GLUCOCORTICOID RECEPTOR BLOCKER	\$ -	\$ -	\$ 64,041	\$ 64,041
360	ANTI-ARTHRITIC, FOLATE ANTAGONIST AGENTS	\$ 14,878	\$ 44,717	\$ 3,842	\$ 63,437
361	TX FOR ADHD - SELECTIVE ALPHA-2A RECEPTOR AGONIST	\$ 19,441	\$ 37,025	\$ 6,364	\$ 62,829
362	MAST CELL STABILIZERS, ORALLY INHALED	\$ 15,039	\$ 19,562	\$ 26,244	\$ 60,844
363	CHRONIC INFLAM. COLON DX, 5-A-SALICYLAT,RECTAL TX	\$ 19,907	\$ 25,794	\$ 12,417	\$ 58,118
364	CALCITONIN GENE-RELATED PEPTIDE (CGRP) INHIBITORS	\$ 14,065	\$ 30,302	\$ 12,032	\$ 56,398
365	HEPATITIS C NUCLEOTIDE ANALOG NS5B POLY INHIB	\$ 56,320	\$ -	\$ -	\$ 56,320
366	ANTIVIRALS, HIV-SPEC., NUCLEOSIDE ANALOG, RTI COMB	\$ 2,659	\$ 9,174	\$ 43,529	\$ 55,362
367	Class Unavailable	\$ 22,649	\$ 18,538	\$ 13,188	\$ 54,376
368	ANTIVIRALS, HIV-SPECIFIC, NUCLEOTIDE ANALOG, RTI	\$ 11,612	\$ 23,521	\$ 16,915	\$ 52,049
369	URINE ACETONE TEST AIDS	\$ 28,783	\$ 8,460	\$ 14,060	\$ 51,303
370	ANTI-INFLAMMATORY, PYRIMIDINE SYNTHESIS INHIBITOR	\$ 18,402	\$ 20,585	\$ 12,088	\$ 51,075
371	ANTIVIRALS, HIV-SPECIFIC, CCR5 CO-RECEPTOR ANTAG.	\$ 3,011	\$ 46,880	\$ -	\$ 49,890
372	ANTIDIARRHEAL - TRYPTOPHAN HYDROXYLASE INHIBITOR	\$ 40,459	\$ 7,344	\$ -	\$ 47,803
373	VITAMIN A DERIVATIVES, TOPICAL ACNE AGENTS	\$ 30,589	\$ 12,428	\$ 4,591	\$ 47,609
374	FLUORIDE PREPARATIONS	\$ 11,872	\$ 25,245	\$ 3,248	\$ 40,365
375	PARASYMPATHETIC AGENTS	\$ 21,199	\$ 5,272	\$ 13,783	\$ 40,254
376	ANTIEMETIC, CANNABINOID-TYPE	\$ 12,948	\$ 20,633	\$ 3,041	\$ 36,622
377	ANTIDIARRHEAL MICROORGANISMS AGENTS	\$ 18,371	\$ 12,334	\$ 5,426	\$ 36,131
378	CHEMOTHERAPY RESCUE/ANTIDOTE AGENTS	\$ 8,866	\$ 17,617	\$ 9,318	\$ 35,802
379	ANTINEOPLASTIC - PROTEIN METHYLTRANSFERASE INHIBIT	\$ -	\$ -	\$ 35,738	\$ 35,738
380	ANTIHYPERTENSIVES, MISCELLANEOUS	\$ 8,858	\$ 6,593	\$ 20,108	\$ 35,560
381	IRRIGANTS	\$ 19,690	\$ 7,170	\$ 6,912	\$ 33,772
382	EXPECTORANTS	\$ 12,084	\$ 6,392	\$ 14,901	\$ 33,377
383	MAST CELL STABILIZERS	\$ 12,512	\$ 13,856	\$ 6,641	\$ 33,009
384	ACE INHIBITOR/CALCIUM CHANNEL BLOCKER COMBINATION	\$ 8,292	\$ 5,834	\$ 17,426	\$ 31,552
385	ALZHEIMER'S THERAPY, NMDA RECEPTOR ANTAGONISTS	\$ 12,047	\$ 11,605	\$ 7,273	\$ 30,925
386	LOCAL ANORECTAL NITRATE PREPARATIONS	\$ 11,177	\$ 10,538	\$ 8,690	\$ 30,406
387	ANALGESIC, NON-SALICYLATE & BARBITURATE COMB.	\$ 7,924	\$ 12,469	\$ 9,365	\$ 29,758
388	AMYOTROPHIC LATERAL SCLEROSIS AGENTS	\$ 234	\$ 29,236	\$ -	\$ 29,470
389	RECTAL PREPARATIONS	\$ 10,398	\$ 11,456	\$ 7,570	\$ 29,424
390	ANTISEBORRHEIC AGENTS	\$ 12,608	\$ 9,323	\$ 7,445	\$ 29,376
391	SELECTIVE RETINOID X RECEPTOR AGONISTS (RXR)	\$ 29,238	\$ -	\$ -	\$ 29,238
392	ANTINEOPLASTICS ANTIBODY/ANTIBODY-DRUG COMPLEXES	\$ 26,932	\$ -	\$ -	\$ 26,932
393	PITUITARY SUPPRESSIVE AGENTS	\$ 8,003	\$ 10,441	\$ 7,274	\$ 25,718
394	MULTIVITAMIN PREPARATIONS	\$ 17,578	\$ 2,095	\$ 5,898	\$ 25,571
395	EAR PREPARATIONS, MISC. ANTI-INFECTIVES	\$ 11,641	\$ 8,607	\$ 5,000	\$ 25,248
396	CYCLIC LIPOPEPTIDES	\$ 15,844	\$ 9,057	\$ -	\$ 24,901
397	SSRI & ANTIPSYCH,ATYP,DOPAMINE&SEROTONIN ANTAG CMB	\$ 16,194	\$ 7,871	\$ 674	\$ 24,740
398	ANTIPROTOZOAL DRUGS,MISCELLANEOUS	\$ 7,952	\$ 1,898	\$ 14,096	\$ 23,946
399	ANTIHYPERGLYCEMIC,INSULIN-REL STIM.& BIGUANIDE CMB	\$ 8,831	\$ 5,316	\$ 9,544	\$ 23,690
400	SYMPATHOMIMETIC AGENTS	\$ 9,937	\$ 7,084	\$ 6,024	\$ 23,044

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
401	2ND GEN ANTIHISTAMINE & DECONGESTANT COMBINATIONS	\$ 6,007	\$ 6,254	\$ 10,656	\$ 22,917
402	STEROID ANTINEOPLASTICS	\$ 7,217	\$ 4,273	\$ 9,315	\$ 20,805
403	GROWTH HORMONE RECEPTOR ANTAGONISTS	\$ -	\$ -	\$ 20,571	\$ 20,571
404	TOPICAL ANTIFUNGAL/ANTI-INFLAMMATORY,STEROID AGENT	\$ 7,103	\$ 7,823	\$ 5,559	\$ 20,485
405	BLOOD TESTING PREPARATIONS,IN-VITRO	\$ 5,222	\$ 8,809	\$ 6,015	\$ 20,047
406	HYPERURICEMIA TX - PURINE INHIBITORS	\$ 7,394	\$ 3,641	\$ 8,342	\$ 19,376
407	ANTIPARASITICS	\$ 13,662	\$ 2,092	\$ 3,107	\$ 18,861
408	ANTINEOPLASTIC - TOPOISOMERASE I INHIBITORS	\$ 18,816	\$ -	\$ -	\$ 18,816
409	LHRH (GNRH) ANTAGONIST,ESTROGEN AND PROGESTIN COMB	\$ -	\$ 16,898	\$ 1,909	\$ 18,807
410	EYE SULFONAMIDES	\$ 8,910	\$ 3,698	\$ 5,974	\$ 18,582
411	ANALGESICS, NARCOTIC AGONIST AND NSAID COMBINATION	\$ 1,144	\$ 7,434	\$ 9,583	\$ 18,161
412	OXYTOCICS	\$ 7,211	\$ 4,543	\$ 5,948	\$ 17,702
413	SODIUM/SALINE PREPARATIONS	\$ 6,197	\$ 7,657	\$ 3,673	\$ 17,528
414	ANTIVIRALS, HIV-SPECIFIC, FUSION INHIBITORS	\$ -	\$ -	\$ 17,432	\$ 17,432
415	ANTINEOPLASTIC - KRAS PROTEIN INHIBITOR	\$ -	\$ 17,372	\$ -	\$ 17,372
416	ANGIOTENSIN RECEPTOR ANTAGONIST & CALC.CHANNEL BLOCKER	\$ 5,992	\$ 5,772	\$ 5,570	\$ 17,334
417	ANTILEPTICS	\$ 6,135	\$ 8,084	\$ 2,866	\$ 17,085
418	NON-NARCOTIC ANTITUSSIVE AND EXPECTORANT COMB.	\$ 3,001	\$ 4,001	\$ 9,726	\$ 16,727
419	EYE ANTIVIRALS	\$ 6,651	\$ 5,128	\$ 4,621	\$ 16,401
420	LAXATIVES, LOCAL/RECTAL	\$ 6,207	\$ 6,455	\$ 3,722	\$ 16,383
421	ANTIPSYCHOTICS,DOPAMINE ANTAGONISTS, THIOXANTHENES	\$ 9,408	\$ 5,957	\$ 726	\$ 16,091
422	ANTI-ANXIETY - BENZODIAZEPINES	\$ 7,016	\$ 5,488	\$ 3,241	\$ 15,745
423	NUTRITIONAL TX, PHENYLKETONURIA (PKU) FORMULATIONS	\$ 11,142	\$ 4,502	\$ -	\$ 15,644
424	ANTITUBERCULAR ANTIBIOTICS	\$ 3,871	\$ 5,098	\$ 6,635	\$ 15,604
425	ANTIPSYCH,DOPAMINE ANTAG.,DIPHENYLBUTYLPIPERIDINES	\$ 4,922	\$ 9,431	\$ 943	\$ 15,296
426	ANTIVIRALS, HIV-SPECIFIC, CD4 ATTACHMENT INHIBITOR	\$ 14,852	\$ -	\$ -	\$ 14,852
427	MONOAMINE OXIDASE(MAO) INHIBITORS	\$ 3,589	\$ 10,427	\$ -	\$ 14,017
428	NOSE PREPARATIONS, MISCELLANEOUS (OTC)	\$ 4,817	\$ 3,675	\$ 5,413	\$ 13,905
429	THICKENING AGENTS, ORAL	\$ 1,814	\$ 2,677	\$ 9,305	\$ 13,796
430	VASODILATORS, COMBINATION	\$ 2,024	\$ 6,248	\$ 4,689	\$ 12,961
431	ANTIHYPERTENSIVE, AMYLIN ANALOG-TYPE	\$ 12,937	\$ -	\$ -	\$ 12,937
432	LHRH (GNRH) AGONIST ANALOG AND PROGESTIN COMB	\$ -	\$ -	\$ 12,393	\$ 12,393
433	RECTAL/LOWER BOWEL PREP.,GLUCOCORT. (NON-HEMORR)	\$ 7,258	\$ 4,917	\$ -	\$ 12,175
434	RENIN INHIBITOR, DIRECT	\$ 2,592	\$ 6,144	\$ 3,006	\$ 11,741
435	SMOKING DETERRENTS, OTHER	\$ 6,343	\$ 3,799	\$ 1,487	\$ 11,628
436	HYPERPARATHYROID TX AGENTS - VITAMIN D ANALOG-TYPE	\$ 3,133	\$ 7,380	\$ 971	\$ 11,484
437	5-LIPOXYGENASE INHIBITORS	\$ 10,679	\$ -	\$ -	\$ 10,679
438	DIABETIC ULCER PREPARATIONS, TOPICAL	\$ 10,547	\$ -	\$ -	\$ 10,547
439	URICOSURIC AGENTS	\$ 5,476	\$ 1,725	\$ 3,308	\$ 10,509
440	HEMORRHOLOGIC AGENTS	\$ 7,091	\$ 2,073	\$ 981	\$ 10,145
441	ANTIHYPERTENSIVE, THIAZOLIDINEDIONE & SULFONYLUREA	\$ 1,496	\$ 4,459	\$ 4,113	\$ 10,068
442	ANALGESIC/ANTIPYRETICS, SALICYLATES	\$ 3,424	\$ 2,349	\$ 4,151	\$ 9,923
443	ANTI-MYCOBACTERIUM AGENTS	\$ 435	\$ 2,983	\$ 6,072	\$ 9,490
444	TOPICAL GENITAL WART-HPV TREATMENT AGENTS	\$ 2,555	\$ -	\$ 6,815	\$ 9,370
445	CEPHALOSPORINS - 4TH GENERATION	\$ 3,802	\$ 3,530	\$ 2,028	\$ 9,361
446	POLYMYXIN AND DERIVATIVES	\$ 128	\$ 9,095	\$ -	\$ 9,223
447	GRAM POSITIVE COCCI VACCINES	\$ 3,678	\$ 2,909	\$ 1,163	\$ 7,750
448	NASAL NSAIDS, COX NON-SELECTIVE,SYSTEMIC ANALGESIC	\$ 5,750	\$ 1,914	\$ -	\$ 7,663
449	EYE PREPARATIONS, MISCELLANEOUS (OTC)	\$ 2,635	\$ 4,114	\$ 564	\$ 7,313
450	VITAMIN B PREPARATIONS	\$ 3,585	\$ 1,147	\$ 2,482	\$ 7,214



## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
451	ANGIOTEN.RECEPTR ANTAG./CAL.CHANL BLKR/THIAZIDE CB	\$ 1,182	\$ 2,244	\$ 3,752	\$ 7,178
452	ERYTHROPOIESIS-STIMULATING AGENTS	\$ 6,326	\$ 490	\$ -	\$ 6,815
453	2ND GEN. ANAEROBIC ANTIPROTOZOAL-ANTIBACTERIAL	\$ 2,030	\$ 1,520	\$ 3,062	\$ 6,612
454	MAGNESIUM SALTS REPLACEMENT	\$ 2,095	\$ 2,236	\$ 2,263	\$ 6,594
455	ANTIHYPERGLYCEMIC, INSULIN-RESPONSE ENHANCER (N-S)	\$ 3,201	\$ 2,211	\$ 891	\$ 6,303
456	ANTIHYPERGLYCEMIC, ALPHA-GLUCOSIDASE INHIBITORS	\$ 1,856	\$ 1,402	\$ 2,561	\$ 5,820
457	ANTACIDS	\$ 1,207	\$ 2,358	\$ 1,824	\$ 5,389
458	NASAL ANTIHISTAMINE & ANTI-INFLAM. STEROID COMB.	\$ 2,241	\$ 1,683	\$ 1,306	\$ 5,229
459	MAOIS - NON-SELECTIVE & IRREVERSIBLE	\$ 1,292	\$ 2,196	\$ 1,452	\$ 4,940
460	ANTIHYPERGLY-SGLT-2 INHIB,DPP-4 INHIB,BIGUANIDE CB	\$ 4,276	\$ 532	\$ -	\$ 4,808
461	EYE ANTIBIOTIC AND GLUCOCORTICOID COMBINATIONS	\$ 975	\$ 1,267	\$ 2,201	\$ 4,444
462	HEMORRHOIDAL PREP,ANTI-INFLAM STEROID/LOCAL ANESTH	\$ 1,114	\$ 1,623	\$ 1,565	\$ 4,302
463	BULK CHEMICALS	\$ 332	\$ 3,909	\$ -	\$ 4,242
464	POSTHERPETIC NEURALGIA AGENTS	\$ 3,428	\$ -	\$ 811	\$ 4,239
465	BETA-ADRENERGIC AGENTS, ORALLY INHALED, LONG ACTING	\$ 4,204	\$ -	\$ -	\$ 4,204
466	ANTIHYPERLIPIDEMIC - ATP CITRATE LYASE INHIBITOR	\$ 975	\$ 2,915	\$ -	\$ 3,890
467	GOLD SALTS	\$ -	\$ 3,838	\$ -	\$ 3,838
468	DIAGNOSTIC PREPARATIONS,MISCELLANEOUS	\$ -	\$ 2,646	\$ 1,038	\$ 3,684
469	MENOPAUSAL SYMPT SUPP-SEL ESTROGEN RECEPTOR MODULATOR	\$ 2,287	\$ 1,356	\$ -	\$ 3,642
470	NSAIDS (COX NON-SPECIFIC INHIB)& PROSTAGLANDIN COMB	\$ 1,730	\$ 1,237	\$ -	\$ 2,967
471	OPHTHALMIC MAST CELL STABILIZERS	\$ 623	\$ 1,187	\$ 995	\$ 2,805
472	ANTIHYPERGLYCEMIC, THIAZOLIDINEDIONE & BIGUANIDE	\$ 1,695	\$ 1,073	\$ 31	\$ 2,800
473	CONTRACEPTIVES, INTRAVAGINAL	\$ 336	\$ 2,376	\$ -	\$ 2,713
474	HYPOACTIVE SEXUAL DESIRE DISORDER (HSDD) TX AGENTS	\$ -	\$ 2,632	\$ -	\$ 2,632
475	ANTIHYPERGLYCEMIC, ALPHA-GLUCOSIDASE INHIB (N-S)	\$ 281	\$ 872	\$ 1,383	\$ 2,536
476	NSAID, COX INHIBITOR-TYPE & PROTON PUMP INHIB COMB	\$ -	\$ 2,441	\$ -	\$ 2,441
477	NSAID & HISTAMINE H2 RECEPTOR ANTAGONIST COMB.	\$ 2,384	\$ -	\$ -	\$ 2,384
478	CYTOCHROME P450 INHIBITORS	\$ -	\$ 876	\$ 1,491	\$ 2,367
479	EAR PREPARATIONS ANTI-INFLAMMATORY	\$ 1,382	\$ 641	\$ 162	\$ 2,184
480	MENOPAUSAL SYMPTOMS SUPPRESSANT - SSRIS	\$ 208	\$ 1,973	\$ -	\$ 2,181
481	ESTROGEN AND PROGESTIN COMBINATIONS	\$ 2,166	\$ -	\$ -	\$ 2,166
482	CEPHALOSPORINS - 5TH GENERATION	\$ 2,073	\$ -	\$ -	\$ 2,073
483	ANTICHOLINERGICS, ORALLY INHALED SHORT ACTING	\$ 1,034	\$ 747	\$ 279	\$ 2,060
484	ANTIHYPERLIPIDEMIC-ACLY AND CHOLEST ABSORP INHIB	\$ -	\$ 985	\$ 1,023	\$ 2,008
485	ARTIFICIAL TEARS	\$ 185	\$ 1,306	\$ 380	\$ 1,871
486	1ST GEN ANTIHISTAMINE & DECONGESTANT COMBINATIONS	\$ 613	\$ 815	\$ 405	\$ 1,833
487	ESTROGEN & PROGESTIN WITH ANTIMINERALOCORTICOID CB	\$ -	\$ 1,674	\$ -	\$ 1,674
488	TOPICAL PREPARATIONS, ANTIBACTERIALS	\$ 333	\$ 12	\$ 1,292	\$ 1,637
489	ANTIHYPERGLYCEMIC - DOPAMINE RECEPTOR AGONISTS	\$ -	\$ 1,566	\$ -	\$ 1,566
490	IV SOLUTIONS: DEXTROSE-SALINE	\$ 845	\$ 371	\$ 332	\$ 1,548
491	IV SOLUTIONS: DEXTROSE-WATER	\$ 847	\$ 462	\$ 150	\$ 1,459
492	FOOD OILS	\$ 1,276	\$ 150	\$ -	\$ 1,426
493	VITAMIN B6 PREPARATIONS	\$ 464	\$ 579	\$ 368	\$ 1,411
494	CALCIUM REPLACEMENT	\$ 428	\$ 470	\$ 453	\$ 1,350
495	DRUGS TO TREAT ERECTILE DYSFUNCTION (ED)	\$ 171	\$ 978	\$ 164	\$ 1,312
496	ANALGESIC, SALICYLATE, BARBITURATE, & XANTHINE COMB	\$ 69	\$ 1,190	\$ -	\$ 1,259
497	VAGINAL ESTROGEN FOR SEXUAL DYSFUNCTION	\$ 375	\$ 806	\$ -	\$ 1,181
498	VITAMIN A PREPARATIONS	\$ 629	\$ 43	\$ 405	\$ 1,077
499	TOPICAL PREPARATIONS, MISCELLANEOUS	\$ 983	\$ 17	\$ -	\$ 1,000
500	VITAMIN E PREPARATIONS	\$ 472	\$ 458	\$ 61	\$ 992

## Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
501	SSRI & ANTIPSYCH, ATYP, DOPAMINE & SEROTONIN ANTAG COMB	\$ 694	\$ 294	\$ -	\$ 988
502	HEMORRHOIDAL PREPARATIONS	\$ 252	\$ 420	\$ 252	\$ 923
503	SOLVENTS	\$ 86	\$ 604	\$ 146	\$ 835
504	URINE TEST AIDS, MISCELLANEOUS	\$ 482	\$ 271	\$ 67	\$ 820
505	IRRITABLE BOWEL SYND. AGENT, 5-HT4 PARTIAL AGONIST	\$ -	\$ 796	\$ -	\$ 796
506	ANTIPERSPIRANTS	\$ 335	\$ 206	\$ 218	\$ 759
507	TOPICAL ANTIBIOTIC & ANTI-INFLAMMATORY STEROID	\$ -	\$ 756	\$ -	\$ 756
508	VITAMIN C PREPARATIONS	\$ 121	\$ 221	\$ 340	\$ 681
509	OPHTHALMIC PREPARATIONS, MISCELLANEOUS	\$ 102	\$ 362	\$ 213	\$ 678
510	FAT ABSORPTION DECREASING AGENTS	\$ 677	\$ -	\$ -	\$ 677
511	HYPOPIGMENTATION AGENTS	\$ 301	\$ 179	\$ 184	\$ 663
512	TOPICAL ANTI-INFLAMMATORY STEROID-LOCAL ANESTHETIC	\$ 224	\$ 337	\$ 102	\$ 663
513	EYE VASOCONSTRICTORS (RX ONLY)	\$ 182	\$ 453	\$ -	\$ 634
514	IODINE CONTAINING AGENTS	\$ 268	\$ 93	\$ 245	\$ 606
515	ANTIHYPERGLY, DPP-4 ENZYME INHIB & THIAZOLIDINEDIONE	\$ 571	\$ -	\$ -	\$ 571
516	NON-NARC ANTITUSS-1ST GEN. ANTIHISTAMINE-DECONGEST	\$ 233	\$ 88	\$ 239	\$ 559
517	VACCINE/TOXOID PREPARATIONS, COMBINATIONS	\$ 335	\$ 53	\$ 156	\$ 544
518	ANTIHYPERGLYCEMIC, INSULIN-RESP. ENHANCER & BIGUANIDE	\$ 24	\$ 505	\$ -	\$ 529
519	PLATELET REDUCING AGENTS	\$ 202	\$ -	\$ 310	\$ 512
520	OXIDIZING AGENTS	\$ 79	\$ 428	\$ -	\$ 507
521	ALZHEIMER'S THX, NMDA RECEPTOR ANTAG-CHOLINES INHIB	\$ 478	\$ -	\$ -	\$ 478
522	TOPICAL HYPERTRICHOTIC AGENTS, EYELASHES	\$ 477	\$ -	\$ -	\$ 477
523	ANTI-PRURITICS, TOPICAL	\$ -	\$ 468	\$ -	\$ 468
524	PCSK9 INHIBITORS	\$ 465	\$ -	\$ -	\$ 465
525	TRICYCLIC ANTIDEPRESSANT/BENZODIAZEPINE COMBINATNS	\$ 361	\$ 82	\$ -	\$ 443
526	TOPICAL AGENTS, MISCELLANEOUS	\$ 168	\$ 134	\$ 124	\$ 426
527	BICARBONATE PRODUCING/CONTAINING AGENTS	\$ 334	\$ 80	\$ -	\$ 414
528	NEUROPATHIC AGENTS	\$ -	\$ -	\$ 408	\$ 408
529	HEMORRHOIDALS, LOCAL RECTAL ANESTHETICS	\$ 181	\$ 127	\$ 92	\$ 399
530	EYE LOCAL ANESTHETICS	\$ 136	\$ 209	\$ 40	\$ 385
531	PHOSPHATE REPLACEMENT	\$ 328	\$ 38	\$ -	\$ 367
532	ANTI-OBESITY - ANOREXIC AGENTS	\$ 198	\$ 82	\$ 83	\$ 364
533	NON-NARC ANTITUSSIVE-1ST GEN ANTIHISTAMINE COMB.	\$ 122	\$ 88	\$ 137	\$ 347
534	NARC. & NON-SAL. ANALGESIC, BARBITURATE & XANTHINE CMB	\$ 101	\$ 64	\$ 174	\$ 340
535	ADRENERGIC AGENTS, CATECHOLAMINES	\$ 19	\$ 273	\$ 22	\$ 314
536	ANTIFLATULENTS	\$ 63	\$ 102	\$ 148	\$ 313
537	PROTECTIVES	\$ 114	\$ 170	\$ -	\$ 284
538	GRAM NEGATIVE COCCI VACCINES	\$ -	\$ 278	\$ -	\$ 278
539	BETA-ADRENERGIC AGENTS, INHALED, ULTRA-LONG ACTING	\$ 261	\$ -	\$ -	\$ 261
540	VITAMIN B2 PREPARATIONS	\$ 13	\$ 246	\$ -	\$ 259
541	DURABLE MEDICAL EQUIPMENT, MISCELLANEOUS	\$ 103	\$ 121	\$ 23	\$ 247
542	RENIN INHIBITOR, DIRECT AND THIAZIDE DIURETIC COMB	\$ -	\$ -	\$ 244	\$ 244
543	NASAL MAST CELL STABILIZERS	\$ -	\$ -	\$ 231	\$ 231
544	VIRAL/TUMORIGENIC VACCINES	\$ -	\$ 75	\$ 140	\$ 215
545	SEDATIVE-HYPNOTICS - BENZODIAZEPINES	\$ 41	\$ 69	\$ 105	\$ 215
546	ANTIHYPERLIP. HMG COA REDUCT INHIB & CHOLEST. AB. INHIB	\$ 193	\$ -	\$ -	\$ 193
547	PERIODONTAL COLLAGENASE INHIBITORS	\$ 25	\$ 148	\$ 12	\$ 186
548	HYPERTRICHOTIC AGENTS, SYSTEMIC/INCL. COMBINATIONS	\$ 41	\$ 137	\$ -	\$ 177
549	TOPICAL HEMOSTATICS	\$ -	\$ 83	\$ 78	\$ 161
550	ESTROGEN/ANDROGEN COMBINATIONS	\$ -	\$ 134	\$ -	\$ 134

Pharmacy Therapeutic Class by Region, Non-CHOICES, CHOICES, and TCS

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
551	NARCOTIC ANTITUSSIVE-1ST GENERATION ANTIHISTAMINE	\$ -	\$ -	\$ 123	\$ 123
552	DECARBOXYLASE INHIBITORS	\$ -	\$ 117	\$ -	\$ 117
553	FERTILITY STIMULATING PREPARATIONS, NON-FSH	\$ 85	\$ 23	\$ -	\$ 107
554	WATER	\$ 73	\$ -	\$ 25	\$ 97
555	GASTRIC ENZYMES	\$ 96	\$ -	\$ -	\$ 96
556	ANOREXIC AGENTS	\$ 71	\$ -	\$ 17	\$ 87
557	ZINC REPLACEMENT	\$ 18	\$ 26	\$ 35	\$ 79
558	NOSE PREPARATIONS, VASOCONSTRICTORS(OTC)	\$ 34	\$ 19	\$ 20	\$ 74
559	BANDAGES AND RELATED SUPPLIES	\$ 69	\$ -	\$ -	\$ 69
560	OINTMENT/CREAM BASES	\$ -	\$ 42	\$ 26	\$ 68
561	ELECTROLYTE MAINTENANCE	\$ 63	\$ -	\$ -	\$ 63
562	GENERAL ANESTHETICS, INJECTABLE	\$ -	\$ 60	\$ -	\$ 60
563	2ND GEN ANTIHISTAMINE-DECONGESTANT	\$ 11	\$ 30	\$ 14	\$ 55
564	EAR PREPARATIONS, EAR WAX REMOVERS	\$ -	\$ 44	\$ 5	\$ 49
565	WOUND HEALING AGENTS, LOCAL	\$ -	\$ -	\$ 30	\$ 30
566	ANTIOXIDANT AGENTS	\$ 29	\$ -	\$ -	\$ 29
567	VITAMIN B1 PREPARATIONS	\$ -	\$ 2	\$ 14	\$ 17
568	NARCOTIC ANTITUSSIVE-EXPECTORANT COMBINATION	\$ 16	\$ -	\$ -	\$ 16
569	SALIVA STIMULANT AGENTS	\$ -	\$ -	\$ 12	\$ 12
570	PHARMACEUTICAL ADJUVANTS, TABLET & CAPSULE MANF.	\$ 11	\$ -	\$ -	\$ 11
571	ANTINEOPLASTIC, HISTONE DEACETYLASE INHIBITORS, HDIS	\$ -	\$ -	\$ -	\$ -
572	ANTI-OBESITY-OPIOID ANTAG-NOREPI, DOPAMINE RU INHIB	\$ -	\$ -	\$ -	\$ -
573	GENERAL ANESTHETICS, INJECTABLE-BENZODIAZEPINE TYPE	\$ -	\$ -	\$ -	\$ -
574	IRRITANTS/COUNTER-IRRITANTS	\$ -	\$ -	\$ -	\$ -
575	TOPICALS, HYPERTRICHOTIC AGENTS	\$ -	\$ -	\$ -	\$ -
576	VASODILATORS, PERIPHERAL	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		<b>\$ 548,323,122</b>	<b>\$ 432,173,306</b>	<b>\$ 311,381,696</b>	<b>\$ 1,291,878,124</b>

**TennCare - FY2022 Comptroller Report**  
**Pharmacy Therapeutic Class by Region, CoverKids (CHIP)**

**Exhibit 8d**

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
1	Miscellaneous	\$ 2,223,567	\$ 1,997,109	\$ 444,584	\$ 4,665,260
2	Diabetic Therapy	\$ 671,886	\$ 667,665	\$ 292,375	\$ 1,631,926
3	Other Hormones	\$ 287,214	\$ 1,041,656	\$ 147,925	\$ 1,476,795
4	Antiarthritics	\$ 658,825	\$ 776,246	\$ 7,637	\$ 1,442,708
5	Amphetamine Preparations	\$ 467,536	\$ 438,092	\$ 178,810	\$ 1,084,437
6	Anticonvulsants	\$ 428,400	\$ 291,665	\$ 29,203	\$ 749,268
7	Oral Contraceptives	\$ 281,242	\$ 347,922	\$ 117,833	\$ 746,997
8	CNS Stimulants	\$ 226,139	\$ 210,176	\$ 120,649	\$ 556,965
9	Ataractics-Tranquilizers	\$ 241,201	\$ 158,437	\$ 102,325	\$ 501,963
10	Glucocorticoids	\$ 184,090	\$ 229,200	\$ 81,722	\$ 495,012
11	Enzymes	\$ 169,782	\$ 140,014	\$ 136,962	\$ 446,758
12	All Other Dermatologicals	\$ 136,094	\$ 207,220	\$ 70,137	\$ 413,451
13	Bronchial Dilators	\$ 171,636	\$ 135,122	\$ 58,516	\$ 365,275
14	Psychostimulants-Antidepressants	\$ 133,701	\$ 124,020	\$ 44,460	\$ 302,182
15	Medical Supplies	\$ 92,555	\$ 139,673	\$ 61,505	\$ 293,732
16	Antivirals	\$ 108,449	\$ 56,857	\$ 95,181	\$ 260,487
17	Adrenergics	\$ 73,939	\$ 92,360	\$ 47,124	\$ 213,424
18	Diagnostics	\$ 76,968	\$ 85,210	\$ 49,052	\$ 211,230
19	Topical Nasal andOtic Preparations	\$ 75,182	\$ 83,581	\$ 29,336	\$ 188,100
20	Antacids	\$ 71,516	\$ 83,152	\$ 21,058	\$ 175,725
21	Topical Contraceptives	\$ 21,800	\$ 76,794	\$ 20,642	\$ 119,236
22	Other Hypotensives	\$ 15,459	\$ 92,037	\$ 10,735	\$ 118,231
23	Other Antibiotics	\$ 47,512	\$ 44,331	\$ 13,651	\$ 105,494
24	Anticoagulants	\$ 27,600	\$ 48,578	\$ 10,427	\$ 86,605
25	Biologicals	\$ 30,670	\$ 39,189	\$ 16,506	\$ 86,365
26	Streptomycins	\$ 72,700	\$ 8,036	\$ 1,018	\$ 81,754
27	Antiparasitics	\$ 31,700	\$ 23,738	\$ 14,931	\$ 70,369
28	Fungicides	\$ 15,471	\$ 38,086	\$ 15,350	\$ 68,907
29	Antihistamines	\$ 25,789	\$ 31,297	\$ 11,514	\$ 68,599
30	Non-Narcotic Anelgesics	\$ 25,343	\$ 31,585	\$ 4,904	\$ 61,832
31	Cephalosporins	\$ 22,531	\$ 25,649	\$ 9,841	\$ 58,020
32	Erythromycins	\$ 22,307	\$ 7,919	\$ 26,469	\$ 56,695
33	Electrolytes and Miscellaneous Nutrients	\$ 6,849	\$ 46,732	\$ 97	\$ 53,678
34	Digestants	\$ 52,868	\$ -	\$ -	\$ 52,868
35	Vitamin K	\$ -	\$ 12,337	\$ 35,363	\$ 47,700
36	Antinauseants	\$ 18,627	\$ 19,195	\$ 7,010	\$ 44,831
37	Other Cardiovascular Preps	\$ 11,258	\$ 26,064	\$ 6,950	\$ 44,272
38	Penicillins	\$ 17,499	\$ 18,666	\$ 7,607	\$ 43,772
39	Bile Therapy	\$ 11,560	\$ 18,245	\$ 6,277	\$ 36,083
40	Urinary Antibacterials	\$ 11,483	\$ 17,264	\$ 7,117	\$ 35,864

TennCare - FY2022 Comptroller Report  
Pharmacy Therapeutic Class by Region, CoverKids (CHIP)

Exhibit 8d

Rank	Therapeutic Class	July 2020 - June 2021			
		East	Middle	West	Statewide
41	Tetracyclines	\$ 15,793	\$ 13,295	\$ 6,286	\$ 35,375
42	Ophthalmic Preparations	\$ 10,198	\$ 15,963	\$ 5,950	\$ 32,111
43	Thyroid Preps	\$ 9,129	\$ 14,878	\$ 3,221	\$ 27,228
44	Hemostatics	\$ 8,993	\$ 15,274	\$ -	\$ 24,268
45	Antineoplastics	\$ 7,131	\$ 13,420	\$ 2,643	\$ 23,194
46	Multivitamins	\$ 4,535	\$ 10,784	\$ 4,937	\$ 20,256
47	Sulfonamides	\$ 7,514	\$ 6,366	\$ 2,763	\$ 16,644
48	Sedative Non-Barbiturate	\$ 304	\$ 10	\$ 11,671	\$ 11,984
49	Antispasmodic-Anticholinergics	\$ 3,222	\$ 5,160	\$ 2,918	\$ 11,300
50	Narcotic Anelgesics	\$ 3,931	\$ 4,169	\$ 2,018	\$ 10,118
51	Estrogens	\$ 5,542	\$ 2,678	\$ 1,318	\$ 9,539
52	Progesterone	\$ 4,511	\$ 3,973	\$ 745	\$ 9,229
53	General Antibacterials and Antiseptics	\$ 4,076	\$ 1,124	\$ 1,418	\$ 6,618
54	Anesthetic Local Topical	\$ 1,799	\$ 2,690	\$ 801	\$ 5,289
55	Muscle Relaxants	\$ 2,156	\$ 2,326	\$ 743	\$ 5,226
56	Diuretics	\$ 1,038	\$ 1,657	\$ 2,448	\$ 5,143
57	Hematinics	\$ -	\$ 4,885	\$ -	\$ 4,885
58	Laxatives	\$ 2,785	\$ 1,903	\$ 139	\$ 4,828
59	Aldosterone Antagonists	\$ 1,528	\$ 2,311	\$ 777	\$ 4,615
60	Fat Soluble Vitamins	\$ 827	\$ 2,007	\$ 666	\$ 3,500
61	Lipotropics	\$ 723	\$ 2,023	\$ 725	\$ 3,471
62	Folic Acid Preparations	\$ 1,647	\$ 585	\$ 630	\$ 2,862
63	Antidotes	\$ 1,382	\$ 1,114	\$ 305	\$ 2,802
64	Cold and Cough Preparations	\$ 734	\$ 678	\$ 771	\$ 2,184
65	Antithyroid Preps	\$ 302	\$ 1,268	\$ 427	\$ 1,998
66	Parasympathetic Agents	\$ -	\$ 1,873	\$ 111	\$ 1,985
67	Antiparkinson	\$ 631	\$ 908	\$ 118	\$ 1,657
68	Antimalarials	\$ 453	\$ 757	\$ 367	\$ 1,576
69	Mineralocorticoids	\$ 1,017	\$ 492	\$ -	\$ 1,508
70	Emollients Protectives	\$ 403	\$ 770	\$ 207	\$ 1,380
71	Cholesterol Reducers	\$ 958	\$ -	\$ 56	\$ 1,014
72	Cough Preparations/Expectorants	\$ 383	\$ 306	\$ 188	\$ 877
73	Hemorrhoidal Preparations	\$ 663	\$ 154	\$ -	\$ 817
74	Androgens	\$ 275	\$ 326	\$ 129	\$ 731
75	Oxytocics	\$ -	\$ 268	\$ 348	\$ 615
76	Sedative Barbiturate	\$ 161	\$ 248	\$ -	\$ 409
77	Antidiarrheals	\$ 20	\$ 358	\$ 2	\$ 380
78	Vasodilators Coronary	\$ 64	\$ -	\$ 10	\$ 74
79	Water Soluble Vitamins	\$ -	\$ 72	\$ -	\$ 72
80	Digitalis Preparations	\$ -	\$ 27	\$ -	\$ 27
81	TB Preparations	\$ -	\$ 16	\$ -	\$ 16
	<b>Total</b>	<b>\$ 7,373,773</b>	<b>\$ 8,068,240</b>	<b>\$ 2,418,658</b>	<b>\$ 17,860,671</b>

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
Disabled	Age <21	Both	1	Anticonvulsants	\$ 13,563,512
			2	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 10,811,515
			3	GROWTH HORMONES	\$ 5,602,416
			4	ANTIVIRAL MONOCLONAL ANTIBODIES	\$ 5,213,196
			5	AMMONIA INHIBITORS	\$ 4,462,304
			6	ANTICONVULSANT - CANNABINOID TYPE	\$ 4,347,909
			7	HEMOPHILIA TREATMENT AGENTS, NON-FACTOR REPLACEMENT	\$ 4,172,294
			8	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 3,949,082
			9	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	\$ 3,781,755
			10	ANTIPSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	\$ 3,683,082
			11	FACTOR IX PREPARATIONS	\$ 2,378,293
			12	Glucocorticoids	\$ 2,259,642
			13	SBS - GLUCAGON-LIKE PEPTIDE-2 (GLP-2) ANALOGS	\$ 2,231,600
			14	PANCREATIC ENZYMES	\$ 2,185,044
			15	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 1,915,578
			16	MUCOLYTICS	\$ 1,727,150
			17	BILE SALTS	\$ 1,716,563
			18	INSULINS	\$ 1,638,391
			19	CYSTINE-DEPLETING AGENTS, NEPHROPATHIC CYSTINOSIS	\$ 1,543,396
			20	ANTINEOPLASTIC - MTOR KINASE INHIBITORS	\$ 1,401,301
			21	ANTIHEMOPHILIC FACTORS	\$ 1,299,983
			22	GENETIC D/O TX-EXON INCLUSION ANTISENSE OLIGONUCLE	\$ 1,107,545
			23	PULM. ANTI-HTN, SEL. C-GMP PHOSPHODIESTERASE T5 INHIB	\$ 955,336
			24	METABOLIC DISEASE ENZYME REPLACE, HYPOPHOSPHATASIA	\$ 913,214
			25	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 905,689
Both Total					\$ 83,765,790
Age <21 Total					\$ 83,765,790
Disabled	Age 21+	Both	1	ANTIPSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	\$ 43,177,000
			2	INSULINS	\$ 36,659,440
			3	Anticonvulsants	\$ 25,714,933
			4	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	\$ 25,286,493
			5	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 19,694,030
			6	ARV CMB-NRTI, N(T)RTI, INTEGRASE INHIBITOR	\$ 14,809,777
			7	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	\$ 14,261,122
			8	ANTHYPERGLY, INCRETIN MIMETIC (GLP-1 RECEPTOR AGONIST)	\$ 13,394,215
			9	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 12,729,901
			10	GENERAL BRONCHODILATOR AGENTS	\$ 10,636,579
			11	DIRECT FACTOR XA INHIBITORS	\$ 9,117,790
			12	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 9,067,335
			13	AGENTS TO TREAT MULTIPLE SCLEROSIS	\$ 8,729,927
			14	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 8,496,263
			15	ANTIVIRALS, HIV-1 INTEGRASE STRAND TRANSFER INHIBITR	\$ 8,044,939
			16	BETA-ADRENERGIC AGENTS	\$ 7,305,015
			17	MOVEMENT DISORDERS (DRUG THERAPY)	\$ 7,186,417
			18	BLOOD SUGAR DIAGNOSTICS	\$ 6,806,629
			19	ANTIPSORIATIC AGENTS, SYSTEMIC	\$ 5,097,527
			20	ANTHYPERGLYCEMIC-SOD/GLUC COTRANSPORT2(SGLT2)INHIB	\$ 5,086,278
			21	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	\$ 5,038,646
			22	ANTHYPERGLYCEMIC, DPP-4 INHIBITORS	\$ 4,909,116
			23	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 4,629,957
			24	Glucocorticoids	\$ 4,350,207
			25	RIFAMYCINS AND RELATED DERIVATIVE ANTIBIOTICS	\$ 4,297,526
Both Total					\$ 314,527,063
Age 21+ Total					\$ 314,527,063
<b>Disabled Total</b>					<b>\$ 398,292,853</b>

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
Duals/Waiver Duals	All Ages	Both	1	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	\$ 326,268
			2	INSULINS	\$ 278,058
			3	Anticonvulsants	\$ 244,345
			4	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 222,065
			5	ANTIPSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	\$ 203,924
			6	ANTI-NARCOLEPSY & ANTI-CATAPLEXY, SEDATIVE-TYPE AGT	\$ 171,476
			7	THROMBOPOIETIN RECEPTOR AGONISTS	\$ 115,926
			8	ARV CMB-NRTI, N(T)RTI, INTEGRASE INHIBITOR	\$ 102,107
			9	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 100,194
			10	DIRECT FACTOR XA INHIBITORS	\$ 80,976
			11	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	\$ 71,969
			12	ANTIHYPERSGLY, INCRETIN MIMETIC (GLP-1 RECEPTOR AGONIST)	\$ 70,090
			13	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 70,048
			14	GENERAL BRONCHODILATOR AGENTS	\$ 67,356
			15	BLOOD SUGAR DIAGNOSTICS	\$ 66,639
			16	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	\$ 57,449
			17	PULMONARY ANTIHYPERTENSIVES, PROSTACYCLIN-TYPE	\$ 53,520
			18	BETA-ADRENERGIC AGENTS	\$ 52,517
			19	ANTIPSORIATIC AGENTS, SYSTEMIC	\$ 51,056
			20	ANTICONVULSANT - CANNABINOID TYPE	\$ 50,419
			21	IMMUNOSUPPRESSIVES	\$ 43,416
			22	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 38,274
			23	Glucocorticoids	\$ 38,226
			24	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 36,752
			25	ANTIHYPERSGLYCEMIC, DPP-4 INHIBITORS	\$ 34,523
		Both Total			\$ 2,647,593
	All Ages Total				\$ 2,647,593
<b>Duals/Waiver Duals Total</b>					<b>\$ 2,647,593</b>

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
TANF & Related	Age Under 1	Both	1	ANTIVIRAL MONOCLONAL ANTIBODIES	\$ 2,295,949
			2	ADRENOCORTICOTROPHIC HORMONES	\$ 1,199,354
			3	HISTAMINE H2-RECEPTOR INHIBITORS	\$ 1,098,665
			4	Anticonvulsants	\$ 565,915
			5	PROTON-PUMP INHIBITORS	\$ 251,415
			6	Penicillins	\$ 242,531
			7	TOPICAL ANTIFUNGALS	\$ 208,573
			8	TOPICAL ANTI-INFLAMMATORY STEROIDAL	\$ 178,405
			9	INFANT FORMULAS	\$ 161,962
			10	BETA-ADRENERGIC AGENTS	\$ 150,632
			11	HEMOPHILIA TREATMENT AGENTS,NON-FACTOR REPLACEMENT	\$ 146,452
			12	Glucocorticoids	\$ 136,372
			13	MUCOLYTICS	\$ 116,648
			14	ANAPHYLAXIS THERAPY AGENTS	\$ 104,599
			15	OTIC PREPARATIONS,ANTI-INFLAMMATORY-ANTIBIOTICS	\$ 99,666
			16	ANTIFUNGAL ANTIBIOTICS	\$ 97,087
			17	ANTIHISTAMINES - 2ND GENERATION	\$ 96,305
			18	PANCREATIC ENZYMES	\$ 92,362
			19	OPHTHALMIC ANTIBIOTICS	\$ 86,322
			20	CEPHALOSPORINS - 3RD GENERATION	\$ 83,575
			21	MACROLIDES	\$ 81,120
			22	UNKNOWN	\$ 79,088
			23	VAGINAL ESTROGEN PREPARATIONS	\$ 78,258
			24	TOP. ANTI-INFLAM.,PHOSPHODIESTERASE-4 (PDE4) INHIB	\$ 74,165
			25	CYSTIC FIB.TRANSMEMB CONDUCT.REG.(CFTR)POTENTIATOR	\$ 69,563
Both Total					\$ 7,794,982
Age Under 1 Total					\$ 7,794,982
	Ages 1 - 13	Both	1	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 19,821,596
			2	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	\$ 18,485,114
			3	Glucocorticoids	\$ 9,217,191
			4	GROWTH HORMONES	\$ 7,389,265
			5	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 6,587,824
			6	Anticonvulsants	\$ 5,945,515
			7	HEMOPHILIA TREATMENT AGENTS,NON-FACTOR REPLACEMENT	\$ 5,043,343
			8	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 4,724,204
			9	BETA-ADRENERGIC AGENTS	\$ 4,575,552
			10	INSULINS	\$ 4,097,938
			11	TOPICAL ANTIPARASITICS	\$ 3,275,969
			12	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	\$ 2,534,526
			13	ANAPHYLAXIS THERAPY AGENTS	\$ 2,338,702
			14	ANTIHISTAMINES - 2ND GENERATION	\$ 2,290,555
			15	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 2,284,115
			16	OTIC PREPARATIONS,ANTI-INFLAMMATORY-ANTIBIOTICS	\$ 2,266,304
			17	SBS - GLUCAGON-LIKE PEPTIDE-2 (GLP-2) ANALOGS	\$ 1,872,173
			18	Penicillins	\$ 1,843,759
			19	MUCOLYTICS	\$ 1,811,795
			20	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	\$ 1,750,286
			21	PANCREATIC ENZYMES	\$ 1,572,241
			22	HISTAMINE H2-RECEPTOR INHIBITORS	\$ 1,416,407
			23	CYSTIC FIB.TRANSMEMB CONDUCT.REG.(CFTR)POTENTIATOR	\$ 1,404,126
			24	BLOOD SUGAR DIAGNOSTICS	\$ 1,333,098
			25	LEUKOTRIENE RECEPTOR ANTAGONISTS	\$ 1,215,232
Both Total					\$ 115,096,829
Ages 1 - 13 Total					\$ 115,096,829



TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
	Ages 14 - 20	Female	1	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 7,497,389
			2	CONTRACEPTIVES,ORAL	\$ 4,854,474
			3	INSULINS	\$ 3,983,581
			4	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 3,400,787
			5	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 3,394,911
			6	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 2,918,637
			7	Glucocorticoids	\$ 1,778,004
			8	Anticonvulsants	\$ 1,437,862
			9	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	\$ 1,407,824
			10	CONTRACEPTIVES,IMPLANTABLE	\$ 1,378,530
			11	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	\$ 1,377,449
			12	BETA-ADRENERGIC AGENTS	\$ 1,244,642
			13	CONTRACEPTIVES,TRANSDERMAL	\$ 1,225,880
			14	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 922,611
			15	LEPTIN HORMONE ANALOGS	\$ 901,702
			16	GROWTH HORMONES	\$ 855,115
			17	BLOOD SUGAR DIAGNOSTICS	\$ 821,402
			18	INTRA-UTERINE DEVICES (IUDS)	\$ 781,349
			19	AMMONIA INHIBITORS	\$ 742,724
			20	SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRIS)	\$ 716,763
			21	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 648,645
			22	PANCREATIC ENZYMES	\$ 602,125
			23	PKU TX AGENT-COFACTOR OF PHENYLALANINE HYDROXYLASE	\$ 594,152
			24	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	\$ 569,842
			25	PLASMA KALLIKREIN INHIBITORS	\$ 566,388
		Female Total			\$ 44,622,787
		Male	1	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 5,363,756
			2	INSULINS	\$ 4,175,458
			3	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 3,966,194
			4	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 3,725,675
			5	GROWTH HORMONES	\$ 3,620,064
			6	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	\$ 3,053,571
			7	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 2,386,864
			8	HEMOPHILIA TREATMENT AGENTS,NON-FACTOR REPLACEMENT	\$ 2,239,782
			9	Glucocorticoids	\$ 1,762,393
			10	ANTIHEMOPHILIC FACTORS	\$ 1,639,115
			11	Anticonvulsants	\$ 1,446,382
			12	BETA-ADRENERGIC AGENTS	\$ 1,120,439
			13	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	\$ 776,468
			14	BLOOD SUGAR DIAGNOSTICS	\$ 709,666
			15	PANCREATIC ENZYMES	\$ 678,458
			16	ANTIPSORIATIC AGENTS,SYSTEMIC	\$ 667,665
			17	FACTOR IX PREPARATIONS	\$ 661,221
			18	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	\$ 573,087
			19	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 545,877
			20	ANTIVIRALS, HIV-SPEC, NUCLEOSIDE-NUCLEOTIDE ANALOG	\$ 475,453
			21	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 463,337
			22	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	\$ 447,876
			23	ANAPHYLAXIS THERAPY AGENTS	\$ 381,427
			24	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 374,006
			25	SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRIS)	\$ 327,628
		Male Total			\$ 41,581,861
	Ages 14 - 20 Total				\$ 86,204,649

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
	Ages 21 - 44	Female	1	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 27,921,581
			2	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	\$ 14,888,560
			3	INSULINS	\$ 13,719,424
			4	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 13,328,849
			5	ANTIPSORIATIC AGENTS,SYSTEMIC	\$ 11,231,678
			6	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 9,320,596
			7	ANTIHYPERTGLY,INCRETIN MIMETIC(GLP-1 RECEP.AGONIST)	\$ 7,094,255
			8	ANTIMIGRAINE PREPARATIONS	\$ 6,689,078
			9	CONTRACEPTIVES,ORAL	\$ 6,376,156
			10	AGENTS TO TREAT MULTIPLE SCLEROSIS	\$ 5,966,391
			11	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	\$ 5,835,735
			12	Anticonvulsants	\$ 5,418,479
			13	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 4,903,588
			14	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	\$ 4,486,262
			15	BETA-ADRENERGIC AGENTS	\$ 4,047,919
			16	NARCOTIC WITHDRAWAL THERAPY AGENTS	\$ 3,982,406
			17	HEPATITIS C VIRUS- NS5A AND NS3/4A INHIBITOR COMB	\$ 3,965,440
			18	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	\$ 3,812,485
			19	BLOOD SUGAR DIAGNOSTICS	\$ 3,730,280
			20	Glucocorticoids	\$ 3,494,729
			21	ANTI-ALCOHOLIC PREPARATIONS	\$ 3,363,455
			22	INTRA-UTERINE DEVICES (IUDS)	\$ 3,343,384
			23	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 3,148,467
			24	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	\$ 2,881,376
			25	IRRITABLE BOWEL AGENTS,GUANYLATE CYLASE-C AGONIST	\$ 2,703,891
Female Total					\$ 175,654,465
		Male	1	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 6,142,376
			2	INSULINS	\$ 4,094,059
			3	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	\$ 3,216,551
			4	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	\$ 1,796,426
			5	ANTIHOMOPHILIC FACTORS	\$ 1,732,469
			6	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 1,662,114
			7	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	\$ 1,594,972
			8	ANTIHYPERTGLY,INCRETIN MIMETIC(GLP-1 RECEP.AGONIST)	\$ 1,336,134
			9	HEMOPHILIA TREATMENT AGENTS,NON-FACTOR REPLACEMENT	\$ 1,239,237
			10	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 1,153,819
			11	ANTIPSORIATIC AGENTS,SYSTEMIC	\$ 1,117,766
			12	HEPATITIS C VIRUS- NS5A AND NS3/4A INHIBITOR COMB	\$ 1,095,909
			13	Anticonvulsants	\$ 1,059,612
			14	NARCOTIC WITHDRAWAL THERAPY AGENTS	\$ 941,722
			15	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	\$ 914,654
			16	ANTI-NARCOLEPSY & ANTI-CATAPLEXY,SEDATIVE-TYPE AGT	\$ 829,595
			17	AGENTS TO TREAT MULTIPLE SCLEROSIS	\$ 825,916
			18	ANTIHYPERTGLYCEMC-SOD/GLUC COTRANSPORT2(SGLT2)INHIB	\$ 803,234
			19	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 761,619
			20	ANTI-ALCOHOLIC PREPARATIONS	\$ 722,335
			21	BETA-ADRENERGIC AGENTS	\$ 671,190
			22	BLOOD SUGAR DIAGNOSTICS	\$ 616,134
			23	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 604,839
			24	FACTOR IX PREPARATIONS	\$ 509,860
			25	Glucocorticoids	\$ 501,338
Male Total					\$ 35,943,877
Ages 21 - 44 Total					\$ 211,598,342

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
	Ages 45 - 64	Both	1	INSULINS	\$ 11,384,560
			2	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 9,748,556
			3	ANTIHYPGLY,INCRETIN MIMETIC(GLP-1 RECEP.AGONIST)	\$ 8,090,886
			4	ANTIPSORIATIC AGENTS,SYSTEMIC	\$ 4,487,233
			5	ANTIHYPGLYCEMC-SOD/GLUC COTRANSPORT2(SGLT2)INHIB	\$ 3,338,477
			6	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	\$ 3,094,711
			7	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	\$ 3,062,954
			8	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 2,758,464
			9	ANTIHYPGLYCEMIC, DPP-4 INHIBITORS	\$ 2,515,212
			10	BLOOD SUGAR DIAGNOSTICS	\$ 2,206,618
			11	DIRECT FACTOR XA INHIBITORS	\$ 2,161,015
			12	GENERAL BRONCHODILATOR AGENTS	\$ 2,130,246
			13	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 2,008,281
			14	BETA-ADRENERGIC AGENTS	\$ 2,005,519
			15	Anticonvulsants	\$ 1,831,989
			16	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	\$ 1,827,222
			17	AGENTS TO TREAT MULTIPLE SCLEROSIS	\$ 1,790,735
			18	ANTIMIGRAINE PREPARATIONS	\$ 1,703,760
			19	Glucocorticoids	\$ 1,547,435
			20	ANTIVIRALS,HIV-1 INTEGRASE STRAND TRANSFER INHIBTR	\$ 1,393,335
			21	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 1,270,664
			22	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	\$ 1,182,033
			23	PROTON-PUMP INHIBITORS	\$ 1,167,319
			24	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	\$ 1,157,619
			25	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	\$ 1,116,816
Both Total					\$ 74,981,659
Ages 45 - 64 Total					\$ 74,981,659
	Ages 65 & Over	Both	1	INSULINS	\$ 120,577
			2	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	\$ 72,258
			3	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 65,892
			4	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	\$ 64,269
			5	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	\$ 58,802
			6	Anticonvulsants	\$ 45,851
			7	ANTIVIRALS,HIV-1 INTEGRASE STRAND TRANSFER INHIBTR	\$ 36,133
			8	GENERAL BRONCHODILATOR AGENTS	\$ 28,712
			9	ANTIHYPGLY,INCRETIN MIMETIC(GLP-1 RECEP.AGONIST)	\$ 26,727
			10	ANTIHYPGLYCEMC-SOD/GLUC COTRANSPORT2(SGLT2)INHIB	\$ 25,943
			11	BLOOD SUGAR DIAGNOSTICS	\$ 22,844
			12	ANTIHYPGLY, (DPP-4) INHIBITOR & BIGUANIDE COMB.	\$ 21,519
			13	ANTIHYPGLYCEMIC, DPP-4 INHIBITORS	\$ 18,690
			14	DIRECT FACTOR XA INHIBITORS	\$ 18,483
			15	HEPATITIS B TREATMENT AGENTS	\$ 16,303
			16	PULMONARY ANTI-HTN, ENDOTHELIN RECEPTOR ANTAGONIST	\$ 10,387
			17	PLATELET AGGREGATION INHIBITORS	\$ 9,890
			18	BETA-ADRENERGIC AGENTS	\$ 9,299
			19	SSRI&SEROTONIN 5HT RECEPTOR MODULATOR ANTIDEPRESS	\$ 7,990
			20	ANTIHYPGLYCEMIC - HMG COA REDUCTASE INHIBITORS	\$ 7,541
			21	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 7,008
			22	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 6,945
			23	Glucocorticoids	\$ 6,880
			24	BETA-ADRENERGIC AND GLUCOCORTICOID COMBO, INHALED	\$ 5,266
			25	OPHTHALMIC ANTI-INFLAMMATORY IMMUNOMODULATOR-TYPE	\$ 5,091
Both Total					\$ 719,301
Ages 65 & Over Total					\$ 719,301
<b>TANF &amp; Related Total</b>					<b>\$ 496,395,762</b>

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
Uninsured/Uninsurable	Age Under 1	Both	1	OTIC PREPARATIONS,ANTI-INFLAMMATORY-ANTIBIOTICS	\$ 244
			2	HISTAMINE H2-RECEPTOR INHIBITORS	\$ 120
			3	VITAMIN D PREPARATIONS	\$ 19
			4	OPHTHALMIC ANTIBIOTICS	\$ 10
			5	TOPICAL ANTIBIOTICS	\$ 10
			6	Penicillins	\$ 9
			7	TOPICAL ANTI-INFLAMMATORY STEROIDAL	\$ 9
			8	PEDIATRIC VITAMIN PREPARATIONS	\$ 9
			9	ANTIHISTAMINES - 2ND GENERATION	\$ 8
			10	TOPICAL ANTIFUNGALS	\$ -
			11	ANALGESIC/ANTIPYRETICS,NON-SALICYLATE	\$ -
		Both Total		\$ 437	
	Age Under 1 Total			\$ 437	
	Ages 1 - 13	Both	1	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 286,424
			2	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	\$ 226,821
			3	GROWTH HORMONES	\$ 140,701
			4	Glucocorticoids	\$ 131,186
			5	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 106,131
			6	ANTHEMOPHILIC FACTORS	\$ 103,087
			7	INSULINS	\$ 86,296
			8	Anticonvulsants	\$ 82,671
			9	ANTINEOPLASTIC - MTOR KINASE INHIBITORS	\$ 60,882
			10	BETA-ADRENERGIC AGENTS	\$ 53,972
			11	ANAPHYLAXIS THERAPY AGENTS	\$ 48,709
			12	LHRH(GNRH)AGNST PIT.SUP-CENTRAL PRECOCIOUS PUBERTY	\$ 40,772
			13	OTIC PREPARATIONS,ANTI-INFLAMMATORY-ANTIBIOTICS	\$ 33,261
			14	PANCREATIC ENZYMES	\$ 29,063
			15	AMINOGLYCOSIDES	\$ 28,408
			16	THROMBOPOIETIN RECEPTOR AGONISTS	\$ 28,228
			17	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 27,426
			18	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 26,592
			19	ANTIHISTAMINES - 2ND GENERATION	\$ 25,644
			20	HISTAMINE H2-RECEPTOR INHIBITORS	\$ 21,719
			21	BLOOD SUGAR DIAGNOSTICS	\$ 21,042
			22	TOPICAL ANTIPARASITICS	\$ 19,647
			23	MUCOLYTICS	\$ 19,052
			24	INTERLEUKIN-6 (IL-6) RECEPTOR INHIBITORS	\$ 18,566
			25	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 18,152
		Both Total		\$ 1,684,451	
	Ages 1 - 13 Total			\$ 1,684,451	

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
	Ages 14 - 20	Female	1	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 210,267
			2	THROMBOPOIETIN RECEPTOR AGONISTS	\$ 120,161
			3	INSULINS	\$ 82,223
			4	CONTRACEPTIVES,ORAL	\$ 74,787
			5	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 37,335
			6	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 34,631
			7	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	\$ 27,423
			8	PANCREATIC ENZYMES	\$ 25,974
			9	Anticonvulsants	\$ 22,549
			10	CONTRACEPTIVES,IMPLANTABLE	\$ 19,425
			11	CONTRACEPTIVES,TRANSDERMAL	\$ 17,629
			12	ACNE AGENTS,TOPICAL	\$ 16,143
			13	VITAMIN A DERIVATIVES	\$ 15,604
			14	Glucocorticoids	\$ 14,095
			15	ANTIHYPERGLY,INCRETIN MIMETIC(GLP-1 RECEP.AGONIST)	\$ 11,979
			16	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	\$ 11,934
			17	BLOOD SUGAR DIAGNOSTICS	\$ 11,866
			18	BETA-ADRENERGIC AGENTS	\$ 11,857
			19	COVID-19 VACCINES	\$ 9,011
			20	SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRIS)	\$ 7,758
			21	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 7,359
			22	TOPICAL ANTIBIOTICS	\$ 6,747
			23	ANAPHYLAXIS THERAPY AGENTS	\$ 6,634
			24	ACNE AGENTS,SYSTEMIC	\$ 6,272
			25	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	\$ 6,225
		Female Total			\$ 815,888
		Male	1	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	\$ 186,375
			2	INSULINS	\$ 140,020
			3	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	\$ 111,539
			4	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 91,951
			5	GROWTH HORMONES	\$ 59,753
			6	ANTIHEMOPHILIC FACTORS	\$ 52,377
			7	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	\$ 38,515
			8	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	\$ 36,316
			9	ANTICONVULSANT - CANNABINOID TYPE	\$ 35,528
			10	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	\$ 34,169
			11	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	\$ 30,544
			12	Glucocorticoids	\$ 26,814
			13	PANCREATIC ENZYMES	\$ 21,327
			14	Anticonvulsants	\$ 21,133
			15	BLOOD SUGAR DIAGNOSTICS	\$ 18,900
			16	ANTIVIRALS, HIV-SPEC, NUCLEOSIDE-NUCLEOTIDE ANALOG	\$ 16,122
			17	BETA-ADRENERGIC AGENTS	\$ 12,570
			18	ANAPHYLAXIS THERAPY AGENTS	\$ 7,840
			19	GLUCOCORTICIDS, ORALLY INHALED	\$ 7,831
			20	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 7,708
			21	AGENTS TO TREAT MULTIPLE SCLEROSIS	\$ 6,969
			22	MUCOLYTICS	\$ 6,656
			23	VITAMIN A DERIVATIVES	\$ 6,464
			24	HYPERGLYCEMICS	\$ 6,360
			25	COVID-19 VACCINES	\$ 6,285
		Male Total			\$ 990,065
	Ages 14 - 20 Total				\$ 1,805,953

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 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
	Ages 21+	Both	1	INSULINS	\$ 11,838
			2	CONTRACEPTIVES,ORAL	\$ 7,656
			3	PROTON-PUMP INHIBITORS	\$ 6,438
			4	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	\$ 5,650
			5	BLOOD SUGAR DIAGNOSTICS	\$ 4,001
			6	Glucocorticoids	\$ 3,344
			7	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	\$ 2,601
			8	HYPERGLYCEMICS	\$ 2,175
			9	CONTRACEPTIVES, INTRAVAGINAL, SYSTEMIC	\$ 2,010
			10	ANTIVIRALS, HIV-SPEC, NUCLEOSIDE-NUCLEOTIDE ANALOG	\$ 1,794
			11	TOP. ANTI-INFLAM.,PHOSPHODIESTERASE-4 (PDE4) INHIB	\$ 1,280
			12	CONTRACEPTIVES,TRANSDERMAL	\$ 1,236
			13	COVID-19 VACCINES	\$ 1,040
			14	ANAPHYLAXIS THERAPY AGENTS	\$ 869
			15	BETA-ADRENERGIC AGENTS	\$ 580
			16	ANDROGENIC AGENTS	\$ 573
			17	SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRIS)	\$ 552
			18	NSAIDS, CYCLOOXYGENASE INHIBITOR - TYPE	\$ 514
			19	GENERAL BRONCHODILATOR AGENTS	\$ 443
			20	ANTIMETABOLITES	\$ 421
			21	THYROID HORMONES	\$ 379
			22	ANTIEMETIC/ANTIVERTIGO AGENTS	\$ 339
			23	TOPICAL ANTI-INFLAMMATORY STEROIDAL	\$ 334
			24	LEUKOTRIENE RECEPTOR ANTAGONISTS	\$ 326
			25	NOREPINEPHRINE AND DOPAMINE REUPTAKE INHIB (NDRIS)	\$ 324
		Both Total		\$ 56,717	
	Ages 21+ Total			\$ 56,717	
<b>Uninsured/Uninsurable Total</b>					<b>\$ 3,547,558</b>

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
CHIP	Age Under 2	Both	1	Other Hypotensives	\$ 72,762
			2	Antivirals	\$ 39,471
			3	Antacids	\$ 29,058
			4	Adrenergics	\$ 13,320
			5	Glucocorticoids	\$ 6,830
			6	All Other Dermatologicals	\$ 6,759
			7	Urinary Antibacterials	\$ 4,456
			8	Topical Nasal andOtic Preparations	\$ 4,209
			9	Hematinics	\$ 4,109
			10	Cephalosporins	\$ 3,529
			11	Bronchial Dilators	\$ 3,068
			12	Other Antibiotics	\$ 2,368
			13	Erythromycins	\$ 2,235
			14	Anticonvulsants	\$ 2,142
			15	Penicillins	\$ 2,136
			16	Fungicides	\$ 1,885
			17	Ophthalmic Preparations	\$ 868
			18	Antihistamines	\$ 592
			19	Estrogens	\$ 557
			20	Sulfonamides	\$ 521
			21	Enzymes	\$ 445
			22	Antinauseants	\$ 224
			23	Antiparasitics	\$ 217
			24	Medical Supplies	\$ 201
			25	Other Cardiovascular Preps	\$ 190
Both Total					\$ 202,151
Age Under 2 Total					\$ 202,151
	Ages 11 - 18	Female	1	Antiarthritics	\$ 582,422
			2	Miscellaneous	\$ 481,456
			3	Oral Contraceptives	\$ 420,284
			4	Diabetic Therapy	\$ 414,050
			5	Amphetamine Preparations	\$ 201,763
			6	All Other Dermatologicals	\$ 175,698
			7	Ataractics-Tranquilizers	\$ 175,453
			8	Other Hormones	\$ 136,409
			9	Enzymes	\$ 122,004
			10	Glucocorticoids	\$ 107,532
			11	Medical Supplies	\$ 96,312
			12	Psychostimulants-Antidepressants	\$ 91,990
			13	Bronchial Dilators	\$ 87,473
			14	Anticonvulsants	\$ 74,664
			15	CNS Stimulants	\$ 69,117
			16	Adrenergics	\$ 42,032
			17	Topical Nasal andOtic Preparations	\$ 40,495
			18	Other Antibiotics	\$ 37,191
			19	Biologicals	\$ 36,516
			20	Vitamin K	\$ 35,363
			21	Diagnostics	\$ 31,662
			22	Non-Narcotic Anelgesics	\$ 26,570
			23	Antacids	\$ 24,190
			24	Antiparasitics	\$ 21,616
			25	Tetracyclines	\$ 17,213
Female Total					\$ 3,549,475

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Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
		Male	1	Miscellaneous	\$ 2,415,406
			2	Other Hormones	\$ 988,597
			3	Diabetic Therapy	\$ 515,079
			4	Amphetamine Preparations	\$ 452,061
			5	Antiarthritics	\$ 273,972
			6	Anticonvulsants	\$ 222,604
			7	Ataractics-Tranquilizers	\$ 215,212
			8	CNS Stimulants	\$ 192,403
			9	Enzymes	\$ 190,602
			10	All Other Dermatologicals	\$ 142,527
			11	Glucocorticoids	\$ 118,088
			12	Bronchial Dilators	\$ 107,469
			13	Psychostimulants-Antidepressants	\$ 105,297
			14	Medical Supplies	\$ 71,769
			15	Antivirals	\$ 50,205
			16	Adrenergics	\$ 45,515
			17	Diagnostics	\$ 44,518
			18	Topical Nasal andOtic Preparations	\$ 40,253
			19	Biologicals	\$ 31,532
			20	Streptomycins	\$ 25,441
			21	Other Antibiotics	\$ 23,939
			22	Non-Narcotic Anelgesics	\$ 17,651
			23	Antacids	\$ 14,510
			24	Antihistamines	\$ 14,160
			25	Tetracyclines	\$ 13,820
		Male Total			\$ 6,332,629
	Ages 11 - 18 Total				\$ 9,882,104
	Ages 19+	Female	1	Diabetic Therapy	\$ 488,896
			2	Oral Contraceptives	\$ 326,312
			3	Antiarthritics	\$ 157,490
			4	Antivirals	\$ 144,697
			5	Topical Contraceptives	\$ 110,109
			6	Diagnostics	\$ 105,240
			7	Anticoagulants	\$ 81,368
			8	Anticonvulsants	\$ 59,992
			9	Ataractics-Tranquilizers	\$ 58,496
			10	Medical Supplies	\$ 55,904
			11	Miscellaneous	\$ 46,944
			12	Bronchial Dilators	\$ 41,514
			13	Other Cardiovascular Preps	\$ 34,523
			14	Bile Therapy	\$ 34,019
			15	Antinauseants	\$ 27,029
			16	Other Antibiotics	\$ 23,684
			17	Amphetamine Preparations	\$ 22,567
			18	Psychostimulants-Antidepressants	\$ 21,919
			19	Fungicides	\$ 21,311
			20	Glucocorticoids	\$ 21,069
			21	Multivitamins	\$ 19,168
			22	All Other Dermatologicals	\$ 18,248
			23	Antacids	\$ 18,149
			24	Electrolytes and Miscellaneous Nutrients	\$ 17,015
			25	Non-Narcotic Anelgesics	\$ 14,537
		Female Total			\$ 1,970,201



TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
		Male	1	Antiarthritics	\$ 64,196
			2	Diabetic Therapy	\$ 42,649
			3	Miscellaneous	\$ 35,875
			4	Ataractics-Tranquilizers	\$ 16,989
			5	Antivirals	\$ 12,476
			6	Anticonvulsants	\$ 7,645
			7	Bronchial Dilators	\$ 5,828
			8	Glucocorticoids	\$ 5,797
			9	Amphetamine Preparations	\$ 5,668
			10	Psychostimulants-Antidepressants	\$ 3,895
			11	Medical Supplies	\$ 3,008
			12	All Other Dermatologicals	\$ 2,621
			13	Diagnostics	\$ 2,504
			14	Adrenergics	\$ 954
			15	CNS Stimulants	\$ 873
			16	Anticoagulants	\$ 727
			17	Antacids	\$ 698
			18	Topical Nasal andOtic Preparations	\$ 660
			19	Diuretics	\$ 600
			20	Biologicals	\$ 592
			21	Other Cardiovascular Preps	\$ 563
			22	Tetracyclines	\$ 512
			23	Other Antibiotics	\$ 509
			24	Ophthalmic Preparations	\$ 471
			25	Antinauseants	\$ 414
		Male Total			\$ 216,725
	Ages 19+ Total				\$ 2,186,926
	Ages 2 - 5	Both	1	Glucocorticoids	\$ 80,213
			2	Miscellaneous	\$ 53,128
			3	Anticonvulsants	\$ 40,124
			4	Antacids	\$ 38,692
			5	Other Hormones	\$ 37,308
			6	Topical Nasal andOtic Preparations	\$ 34,979
			7	Adrenergics	\$ 30,591
			8	Bronchial Dilators	\$ 28,592
			9	Diabetic Therapy	\$ 26,355
			10	All Other Dermatologicals	\$ 26,157
			11	Amphetamine Preparations	\$ 16,567
			12	Medical Supplies	\$ 14,435
			13	Cephalosporins	\$ 14,180
			14	Antiparasitics	\$ 10,939
			15	Penicillins	\$ 10,461
			16	CNS Stimulants	\$ 10,407
			17	Antihistamines	\$ 8,638
			18	Enzymes	\$ 7,744
			19	Other Antibiotics	\$ 7,423
			20	Urinary Antibacterials	\$ 6,922
			21	Antiarthritics	\$ 6,575
			22	Fungicides	\$ 6,366
			23	Antineoplastics	\$ 6,088
			24	Other Hypotensives	\$ 5,427
			25	Erythromycins	\$ 5,134
		Both Total			\$ 533,446

TennCare - SFY22 Comptroller Report  
 Top 25 Therapeutic Classes by Paid Total and Rate cell  
 July 2020 - June 2021

Exhibit 8e

Rate_Cell	Age	Gender	ORDER	THERAPEUTIC_CLASS	Total
	Ages 2 - 5 Total				\$ 533,446
	Ages 6 - 10	Both	1	Miscellaneous	\$ 1,632,348
			2	Amphetamine Preparations	\$ 385,811
			3	Antiarthritics	\$ 357,971
			4	Anticonvulsants	\$ 342,097
			5	Other Hormones	\$ 306,096
			6	CNS Stimulants	\$ 282,306
			7	Glucocorticoids	\$ 155,483
			8	Diabetic Therapy	\$ 144,896
			9	Enzymes	\$ 125,963
			10	Bronchial Dilators	\$ 91,331
			11	Psychostimulants-Antidepressants	\$ 75,883
			12	Adrenergics	\$ 75,496
			13	Topical Nasal and Otic Preparations	\$ 59,021
			14	Streptomycins	\$ 53,374
			15	Medical Supplies	\$ 52,103
			16	Antacids	\$ 50,428
			17	All Other Dermatologicals	\$ 41,440
			18	Digestants	\$ 40,163
			19	Erythromycins	\$ 37,264
			20	Ataractics-Tranquilizers	\$ 34,220
			21	Antihistamines	\$ 25,079
			22	Diagnostics	\$ 24,133
			23	Electrolytes and Miscellaneous Nutrients	\$ 21,176
			24	Cephalosporins	\$ 18,931
			25	Fungicides	\$ 17,428
		Both Total			\$ 4,450,444
	Ages 6 - 10 Total				\$ 4,450,444
<b>CHIP Total</b>					\$ 17,255,071
<b>Grand Total</b>					\$ 918,138,837

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
1	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	12,910	\$ 82,325,802	\$ 6,377	-	\$ -	\$ -	-	\$ -	\$ -	12,910	\$ 82,325,802	\$ 6,377
2	INSULINS	147,713	\$ 75,866,909	\$ 514	16,895	\$ 4,605,653	\$ 273	-	\$ -	\$ -	164,608	\$ 80,472,562	\$ 489
3	ANTIPSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	42,171	\$ 68,547,054	\$ 1,625	224,391	\$ 4,433,825	\$ 20	-	\$ -	\$ -	266,562	\$ 72,980,879	\$ 274
4	ANTICONVULSANTS	34,594	\$ 32,116,104	\$ 928	693,364	\$ 25,284,712	\$ 36	-	\$ -	\$ -	727,958	\$ 57,400,816	\$ 79
5	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	1,606	\$ 35,523,628	\$ 22,119	315	\$ 2,382,651	\$ 7,564	-	\$ -	\$ -	1,921	\$ 37,906,279	\$ 19,733
6	ADRENERGIC, AROMATIC, NON-CATECHOLAMINE	109,797	\$ 33,686,764	\$ 307	112,765	\$ 3,701,755	\$ 33	-	\$ -	\$ -	222,562	\$ 37,388,519	\$ 168
7	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	2,738	\$ 35,178,649	\$ 12,848	246	\$ 38,456	\$ 156	-	\$ -	\$ -	2,984	\$ 35,217,106	\$ 11,802
8	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	1,712	\$ 34,771,552	\$ 20,310	-	\$ -	\$ -	-	\$ -	\$ -	1,712	\$ 34,771,552	\$ 20,310
9	ANTIHYPERTGLY, INCRETIN MIMETIC (GLP-1 RECEPTOR AGONIST)	39,976	\$ 30,942,573	\$ 774	-	\$ -	\$ -	-	\$ -	\$ -	39,976	\$ 30,942,573	\$ 774
10	TX FOR ATTENTION DEFICIT-HYPERACT (ADHD)/NARCOLEPSY	31,457	\$ 11,247,494	\$ 358	132,131	\$ 16,411,291	\$ 124	-	\$ -	\$ -	163,588	\$ 27,658,785	\$ 169
11	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	7,760	\$ 25,433,078	\$ 3,277	-	\$ -	\$ -	-	\$ -	\$ -	7,760	\$ 25,433,078	\$ 3,277
12	GLUCOCORTICOIDS	110,288	\$ 22,512,801	\$ 204	223,381	\$ 2,755,055	\$ 12	-	\$ -	\$ -	333,669	\$ 25,267,856	\$ 76
13	ANTIPSORIATIC AGENTS, SYSTEMIC	3,169	\$ 23,405,914	\$ 7,386	71	\$ 15,602	\$ 220	-	\$ -	\$ -	3,240	\$ 23,421,516	\$ 7,229
14	ANTIPSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	18,773	\$ 23,021,615	\$ 1,226	537	\$ 20,715	\$ 39	-	\$ -	\$ -	19,310	\$ 23,042,329	\$ 1,193
15	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/SHT MIXED	12,106	\$ 20,698,317	\$ 1,710	81,366	\$ 1,328,272	\$ 16	-	\$ -	\$ -	93,472	\$ 22,026,589	\$ 236
16	BETA-ADRENERGIC AGENTS	5,378	\$ 1,766,213	\$ 328	318,982	\$ 20,231,750	\$ 63	-	\$ -	\$ -	324,360	\$ 21,997,964	\$ 68
17	GROWTH HORMONES	5,204	\$ 18,284,640	\$ 3,514	-	\$ -	\$ -	-	\$ -	\$ -	5,204	\$ 18,284,640	\$ 3,514
18	AGENTS TO TREAT MULTIPLE SCLEROSIS	2,084	\$ 16,778,249	\$ 8,051	325	\$ 769,166	\$ 2,367	-	\$ -	\$ -	2,409	\$ 17,547,415	\$ 7,284
19	HEMOPHILIA TREATMENT AGENTS, NON-FACTOR REPLACEMENT	764	\$ 17,268,253	\$ 22,602	-	\$ -	\$ -	-	\$ -	\$ -	764	\$ 17,268,253	\$ 22,602
20	BLOOD SUGAR DIAGNOSTICS	3,967	\$ 747,586	\$ 188	-	\$ -	\$ -	104,151	\$ 16,159,627	\$ 155	108,118	\$ 16,907,213	\$ 156
21	GENERAL BRONCHODILATOR AGENTS	30,615	\$ 14,695,288	\$ 480	2,046	\$ 35,183	\$ 17	-	\$ -	\$ -	32,661	\$ 14,730,471	\$ 451
22	DIRECT FACTOR XA INHIBITORS	27,002	\$ 13,942,281	\$ 516	-	\$ -	\$ -	-	\$ -	\$ -	27,002	\$ 13,942,281	\$ 516
23	ANTIMIGRAINE PREPARATIONS	18,312	\$ 11,834,588	\$ 646	48,053	\$ 1,009,088	\$ 21	-	\$ -	\$ -	66,365	\$ 12,843,676	\$ 194
24	ANTIVIRALS, HIV-1 INTEGRASE STRAND TRANSFER INHIBITR	5,371	\$ 12,796,331	\$ 2,382	-	\$ -	\$ -	-	\$ -	\$ -	5,371	\$ 12,796,331	\$ 2,382
25	CONTRACEPTIVES, ORAL	61,174	\$ 9,022,247	\$ 147	176,348	\$ 3,365,036	\$ 19	-	\$ -	\$ -	237,522	\$ 12,387,283	\$ 52
26	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	658	\$ 11,250,361	\$ 17,098	-	\$ -	\$ -	-	\$ -	\$ -	658	\$ 11,250,361	\$ 17,098
27	ANTIHYPERTGLYCEMIC-SOD/ GLUC COTRANSPORT2(SGLT2)INHIB	22,268	\$ 11,095,395	\$ 498	-	\$ -	\$ -	-	\$ -	\$ -	22,268	\$ 11,095,395	\$ 498
28	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	3,598	\$ 10,752,960	\$ 2,989	-	\$ -	\$ -	-	\$ -	\$ -	3,598	\$ 10,752,960	\$ 2,989
29	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	29,117	\$ 10,247,757	\$ 352	2	\$ 113	\$ 57	-	\$ -	\$ -	29,119	\$ 10,247,871	\$ 352
30	HEPATITIS C VIRUS- NSSA AND NS3/4A INHIBITOR COMB	788	\$ 9,492,826	\$ 12,047	-	\$ -	\$ -	-	\$ -	\$ -	788	\$ 9,492,826	\$ 12,047
31	ANTIHYPERTGLYCEMIC, DPP-4 INHIBITORS	20,825	\$ 9,267,938	\$ 445	27	\$ 4,307	\$ 160	-	\$ -	\$ -	20,852	\$ 9,272,246	\$ 445
32	PANCREATIC ENZYMES	5,328	\$ 9,162,796	\$ 1,720	-	\$ -	\$ -	-	\$ -	\$ -	5,328	\$ 9,162,796	\$ 1,720
33	PROTON-PUMP INHIBITORS	14,667	\$ 3,959,637	\$ 270	434,517	\$ 5,024,214	\$ 12	-	\$ -	\$ -	449,184	\$ 8,983,850	\$ 20
34	ANTIHEMOPHILIC FACTORS	579	\$ 8,310,878	\$ 14,354	-	\$ -	\$ -	-	\$ -	\$ -	579	\$ 8,310,878	\$ 14,354
35	ANTIVIRAL MONOCLONAL ANTIBODIES	3,106	\$ 8,183,412	\$ 2,635	-	\$ -	\$ -	-	\$ -	\$ -	3,106	\$ 8,183,412	\$ 2,635
36	ANTICONVULSANT - CANNABINOID TYPE	3,636	\$ 8,113,822	\$ 2,232	-	\$ -	\$ -	-	\$ -	\$ -	3,636	\$ 8,113,822	\$ 2,232
37	MOVEMENT DISORDERS (DRUG THERAPY)	1,435	\$ 7,921,027	\$ 5,520	209	\$ 66,215	\$ 317	-	\$ -	\$ -	1,644	\$ 7,987,242	\$ 4,858
38	IRRITABLE BOWEL AGENTS, GUANYLATE CYLASE-C AGONIST	17,023	\$ 7,337,179	\$ 431	-	\$ -	\$ -	-	\$ -	\$ -	17,023	\$ 7,337,179	\$ 431
39	NARCOTIC WITHDRAWAL THERAPY AGENTS	566	\$ 115,027	\$ 203	151,911	\$ 6,867,623	\$ 45	-	\$ -	\$ -	152,477	\$ 6,982,649	\$ 46
40	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	406	\$ 6,746,481	\$ 16,617	-	\$ -	\$ -	-	\$ -	\$ -	406	\$ 6,746,481	\$ 16,617
41	AMMONIA INHIBITORS	700	\$ 6,652,451	\$ 9,504	1,542	\$ 33,359	\$ 22	-	\$ -	\$ -	2,242	\$ 6,685,810	\$ 2,982
42	SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI)	1,809	\$ 111,509	\$ 62	579,497	\$ 6,076,382	\$ 10	-	\$ -	\$ -	581,306	\$ 6,187,891	\$ 11
43	ANALGESICS, NARCOTICS	5,034	\$ 1,829,190	\$ 363	236,763	\$ 4,105,462	\$ 17	-	\$ -	\$ -	241,797	\$ 5,934,652	\$ 25
44	ANTIVIRALS, HIV-SPEC, NUCLEOSIDE-NUCLEOTIDE ANALOG	3,408	\$ 5,800,460	\$ 1,702	16	\$ 16,463	\$ 1,029	-	\$ -	\$ -	3,424	\$ 5,816,923	\$ 1,699
45	FACTOR IX PREPARATIONS	264	\$ 5,796,719	\$ 21,957	-	\$ -	\$ -	-	\$ -	\$ -	264	\$ 5,796,719	\$ 21,957
46	RIFAMYCINS AND RELATED DERIVATIVE ANTIBIOTICS	2,554	\$ 5,596,451	\$ 2,191	-	\$ -	\$ -	-	\$ -	\$ -	2,554	\$ 5,596,451	\$ 2,191
47	ANTI-ALCOHOLIC PREPARATIONS	4,120	\$ 5,382,683	\$ 1,306	681	\$ 44,551	\$ 65	-	\$ -	\$ -	4,801	\$ 5,427,234	\$ 1,130
48	SBS - GLUCAGON-LIKE PEPTIDE-2 (GLP-2) ANALOGS	132	\$ 5,259,360	\$ 39,844	-	\$ -	\$ -	-	\$ -	\$ -	132	\$ 5,259,360	\$ 39,844
49	MUCOLYTICS	2,017	\$ 5,028,214	\$ 2,493	172	\$ 12,031	\$ 70	-	\$ -	\$ -	2,189	\$ 5,040,246	\$ 2,303
50	ANAPHYLAXIS THERAPY AGENTS	38	\$ 44,881	\$ 1,181	17,990	\$ 4,901,889	\$ 272	-	\$ -	\$ -	18,028	\$ 4,946,771	\$ 274

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
51	BETA-ADRENERGIC AND GLUCOCORTICOID COMBO, INHALED	11,602	\$ 2,692,030	\$ 232	9,125	\$ 1,889,164	\$ 207	-	\$ -	\$ -	20,727	\$ 4,581,193	\$ 221
52	TOPICAL ANTIPARASITICS	783	\$ 222,111	\$ 284	21,288	\$ 4,209,285	\$ 198	-	\$ -	\$ -	22,071	\$ 4,431,395	\$ 201
53	HISTAMINE H2-RECEPTOR INHIBITORS	3,426	\$ 90,386	\$ 26	120,392	\$ 4,309,707	\$ 36	-	\$ -	\$ -	123,818	\$ 4,400,093	\$ 36
54	ANTI-NARCOLEPSY & ANTI-CATAPLEXY, SEDATIVE-TYPE AGT	349	\$ 4,365,418	\$ 12,508	-	\$ -	\$ -	-	\$ -	\$ -	349	\$ 4,365,418	\$ 12,508
55	NSAIDS, CYCLOOXYGENASE INHIBITOR - TYPE	12,669	\$ 208,873	\$ 16	376,575	\$ 4,120,913	\$ 11	-	\$ -	\$ -	389,244	\$ 4,329,786	\$ 11
56	INTRA-UTERINE DEVICES (IUDS)	4,594	\$ 4,327,067	\$ 942	-	\$ -	\$ -	-	\$ -	\$ -	4,594	\$ 4,327,067	\$ 942
57	ANTIHYPERTENSIVES, ANGIOTENSIN RECEPTOR ANTAGONIST	6,289	\$ 3,225,513	\$ 513	92,458	\$ 1,099,614	\$ 12	-	\$ -	\$ -	98,747	\$ 4,325,127	\$ 44
58	SSRI&SEROTONIN 5HT RECEPTOR MODULATOR ANTIDEPRESS	10,050	\$ 4,217,515	\$ 420	-	\$ -	\$ -	-	\$ -	\$ -	10,050	\$ 4,217,515	\$ 420
59	ANTINEOPLASTIC - MTOR KINASE INHIBITORS	78	\$ 1,013,997	\$ 13,000	186	\$ 3,054,056	\$ 16,420	-	\$ -	\$ -	264	\$ 4,068,053	\$ 15,409
60	PENICILLINS	65,338	\$ 668,247	\$ 10	271,301	\$ 3,382,988	\$ 12	-	\$ -	\$ -	336,639	\$ 4,051,234	\$ 12
61	OTIC PREPARATIONS, ANTI-INFLAMMATORY-ANTIBIOTICS	12,166	\$ 2,936,774	\$ 241	4,645	\$ 1,067,890	\$ 230	-	\$ -	\$ -	16,811	\$ 4,004,664	\$ 238
62	ARTV CMB NUCLEOSIDE, NUCLEOTIDE, & NON-NUCLEOSIDE RTI	1,366	\$ 3,964,889	\$ 2,903	3	\$ 4,089	\$ 1,363	-	\$ -	\$ -	1,369	\$ 3,968,978	\$ 2,899
63	SMOKING DETERRENT-NICOTINIC RECEPT. PARTIAL AGONIST	9,233	\$ 3,910,798	\$ 424	-	\$ -	\$ -	-	\$ -	\$ -	9,233	\$ 3,910,798	\$ 424
64	JANUS KINASE (JAK) INHIBITORS	875	\$ 3,910,282	\$ 4,469	-	\$ -	\$ -	-	\$ -	\$ -	875	\$ 3,910,282	\$ 4,469
65	CONTRACEPTIVES, IMPLANTABLE	4,009	\$ 3,827,281	\$ 955	-	\$ -	\$ -	-	\$ -	\$ -	4,009	\$ 3,827,281	\$ 955
66	ANTIHISTAMINES - 2ND GENERATION	3,814	\$ 56,048	\$ 15	387,232	\$ 3,600,257	\$ 9	-	\$ -	\$ -	391,046	\$ 3,656,304	\$ 9
67	PULMONARY ANTI-HTN, ENDOTHELIN RECEPTOR ANTAGONIST	342	\$ 3,397,439	\$ 9,934	122	\$ 132,730	\$ 1,088	-	\$ -	\$ -	464	\$ 3,530,169	\$ 7,608
68	LAXATIVES AND CATHARTICS	10,997	\$ 2,341,402	\$ 213	70,537	\$ 1,127,104	\$ 16	-	\$ -	\$ -	81,534	\$ 3,468,507	\$ 43
69	THYROID HORMONES	4,313	\$ 269,011	\$ 62	189,842	\$ 3,105,158	\$ 16	-	\$ -	\$ -	194,155	\$ 3,374,169	\$ 17
70	COVID-19 VACCINES	89,194	\$ 3,356,824	\$ 38	-	\$ -	\$ -	-	\$ -	\$ -	89,194	\$ 3,356,824	\$ 38
71	ANTIHYPERTENSIVES - HMG COA REDUCTASE INHIBITORS	2,436	\$ 182,378	\$ 75	298,544	\$ 3,169,780	\$ 11	-	\$ -	\$ -	300,980	\$ 3,352,158	\$ 11
72	PULMONARY ANTIHYPERTENSIVES, PROSTACYCLIN-TYPE	234	\$ 3,320,671	\$ 14,191	-	\$ -	\$ -	-	\$ -	\$ -	234	\$ 3,320,671	\$ 14,191
73	BETA-ADRENERGIC-ANTICHOLINERGIC-GLUCOCORT, INHALED	5,453	\$ 3,274,001	\$ 600	-	\$ -	\$ -	-	\$ -	\$ -	5,453	\$ 3,274,001	\$ 600
74	ANTIHYPERTENSIVES (DPP-4) INHIBITOR & BIGUANIDE COMB.	7,393	\$ 3,234,240	\$ 437	-	\$ -	\$ -	-	\$ -	\$ -	7,393	\$ 3,234,240	\$ 437
75	ANTIHISTAMINES - 1ST GENERATION	19,248	\$ 292,969	\$ 15	261,461	\$ 2,839,842	\$ 11	-	\$ -	\$ -	280,709	\$ 3,132,811	\$ 11
76	CONTRACEPTIVES, TRANSDERMAL	21	\$ 3,417	\$ 163	25,724	\$ 3,127,718	\$ 122	-	\$ -	\$ -	25,745	\$ 3,131,134	\$ 122
77	ADRENOCORTICOTROPHIC HORMONES	43	\$ 3,056,688	\$ 71,086	-	\$ -	\$ -	-	\$ -	\$ -	43	\$ 3,056,688	\$ 71,086
78	ANTIVIRALS, HIV-SPEC, NON-PEPTIDIC PROTEASE INHIB	1,620	\$ 3,020,644	\$ 1,865	-	\$ -	\$ -	-	\$ -	\$ -	1,620	\$ 3,020,644	\$ 1,865
79	SKELETAL MUSCLE RELAXANTS	20,796	\$ 287,790	\$ 14	233,896	\$ 2,689,792	\$ 11	-	\$ -	\$ -	254,692	\$ 2,977,583	\$ 12
80	ANTIMETABOLITES	6,427	\$ 2,866,904	\$ 446	6,746	\$ 110,152	\$ 16	-	\$ -	\$ -	13,173	\$ 2,977,056	\$ 226
81	MACROLIDES	62	\$ 178,535	\$ 2,880	137,403	\$ 2,776,659	\$ 20	-	\$ -	\$ -	137,465	\$ 2,955,193	\$ 21
82	ANTIEMETIC/ANTIVERTIGO AGENTS	3,671	\$ 820,983	\$ 224	161,642	\$ 2,074,117	\$ 13	-	\$ -	\$ -	165,313	\$ 2,895,100	\$ 18
83	HEPATITIS C VIRUS NS3/4A SERINE PROTEASE INHIB.	113	\$ 2,822,119	\$ 24,975	-	\$ -	\$ -	-	\$ -	\$ -	113	\$ 2,822,119	\$ 24,975
84	BETA-ADRENERGIC BLOCKING AGENTS	7,946	\$ 674,869	\$ 85	200,645	\$ 2,131,325	\$ 11	-	\$ -	\$ -	208,591	\$ 2,806,193	\$ 13
85	ANTIHYPERTENSIVES, ACE INHIBITORS	2,348	\$ 812,694	\$ 346	219,439	\$ 1,979,498	\$ 9	-	\$ -	\$ -	221,787	\$ 2,792,192	\$ 13
86	ANTIHYPERTENSIVES, SYMPATHOLYTIC	725	\$ 308,545	\$ 426	172,216	\$ 2,422,882	\$ 14	-	\$ -	\$ -	172,941	\$ 2,731,427	\$ 16
87	NASAL ANTI-INFLAMMATORY STEROIDS	5,622	\$ 232,115	\$ 41	201,044	\$ 2,413,424	\$ 12	-	\$ -	\$ -	206,666	\$ 2,645,540	\$ 13
88	TOPICAL ANTI-INFLAMMATORY STEROIDAL	16,996	\$ 277,581	\$ 16	137,501	\$ 2,363,300	\$ 17	-	\$ -	\$ -	154,497	\$ 2,640,880	\$ 17
89	LEUKOTRIENE RECEPTOR ANTAGONISTS	3	\$ 700	\$ 233	240,879	\$ 2,600,767	\$ 11	-	\$ -	\$ -	240,882	\$ 2,601,467	\$ 11
90	SEROTONIN-NOREPINEPHRINE REUPTAKE-INHIB (SNRIS)	773	\$ 317,979	\$ 411	159,498	\$ 2,249,146	\$ 14	-	\$ -	\$ -	160,271	\$ 2,567,125	\$ 16
91	DRUGS TO TX CHRONIC INFLAMM. DISEASE OF COLON	453	\$ 2,544,156	\$ 5,616	-	\$ -	\$ -	-	\$ -	\$ -	453	\$ 2,544,156	\$ 5,616
92	CALCIUM CHANNEL BLOCKING AGENTS	1,472	\$ 418,564	\$ 284	189,646	\$ 2,107,320	\$ 11	-	\$ -	\$ -	191,118	\$ 2,525,884	\$ 13
93	IMMUNOSUPPRESSIVES	1,452	\$ 1,234,557	\$ 850	12,896	\$ 1,280,941	\$ 99	-	\$ -	\$ -	14,348	\$ 2,515,498	\$ 175
94	ANTIANDROGENIC AGENTS	218	\$ 2,407,027	\$ 11,041	323	\$ 98,217	\$ 304	-	\$ -	\$ -	541	\$ 2,505,244	\$ 4,631
95	SSRI & 5HT1A PARTIAL AGONIST ANTIDEPRESSANT	8,136	\$ 2,474,645	\$ 304	-	\$ -	\$ -	-	\$ -	\$ -	8,136	\$ 2,474,645	\$ 304
96	PKU TX AGENT-COFACTOR OF PHENYLALANINE HYDROXYLASE	329	\$ 2,131,602	\$ 6,479	79	\$ 325,760	\$ 4,124	-	\$ -	\$ -	408	\$ 2,457,362	\$ 6,023
97	MONOCLONAL ANTIBODIES TO IMMUNOGLOBULIN E (IGE)	999	\$ 2,452,464	\$ 2,455	-	\$ -	\$ -	-	\$ -	\$ -	999	\$ 2,452,464	\$ 2,455
98	PLASMA KALLIKREIN INHIBITORS	56	\$ 2,424,224	\$ 43,290	-	\$ -	\$ -	-	\$ -	\$ -	56	\$ 2,424,224	\$ 43,290
99	PLATELET AGGREGATION INHIBITORS	4,094	\$ 1,860,537	\$ 454	43,749	\$ 503,440	\$ 12	-	\$ -	\$ -	47,843	\$ 2,363,976	\$ 49
100	CONTRACEPTIVES, INTRAVAGINAL, SYSTEMIC	14,904	\$ 2,350,225	\$ 158	111	\$ 12,017	\$ 108	-	\$ -	\$ -	15,015	\$ 2,362,242	\$ 157

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Exhibit 8f

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
101	THROMBOPOIETIN RECEPTOR AGONISTS	235	\$ 2,354,182	\$ 10,018	-	\$ -	\$ -	-	\$ -	\$ -	235	\$ 2,354,182	\$ 10,018
102	BETA-ADRENERGIC AND ANTICHOLINERGIC COMBINATIONS	4,293	\$ 1,941,878	\$ 452	15,500	\$ 333,855	\$ 22	-	\$ -	\$ -	19,793	\$ 2,275,733	\$ 115
103	CYSTIC FIB.TRANSMEMB CONDUCT.REG.(CFTR)POTENTIATOR	99	\$ 2,124,370	\$ 21,458	-	\$ -	\$ -	-	\$ -	\$ -	99	\$ 2,124,370	\$ 21,458
104	ANTIRETROVIRAL-NUCLEOSIDE,NUCLEOTIDE,PROTEASE INH.	500	\$ 2,022,224	\$ 4,044	-	\$ -	\$ -	-	\$ -	\$ -	500	\$ 2,022,224	\$ 4,044
105	BETA-ADRENERGIC AND ANTICHOLINERGIC COMBO, INHALED	5,199	\$ 2,012,192	\$ 387	439	\$ 9,523	\$ 22	-	\$ -	\$ -	5,638	\$ 2,021,715	\$ 359
106	TX FOR ATTENTION DEFICIT-HYPERACT.(ADHD), NRI-TYPE	87	\$ 30,532	\$ 351	38,165	\$ 1,981,763	\$ 52	-	\$ -	\$ -	38,252	\$ 2,012,295	\$ 53
107	GENETIC D/O TX-EXON INCLUSION ANTISENSE OLIGONUCLE	95	\$ 1,997,963	\$ 21,031	-	\$ -	\$ -	-	\$ -	\$ -	95	\$ 1,997,963	\$ 21,031
108	SICKLE CELL ANEMIA AGENTS	308	\$ 1,924,931	\$ 6,250	-	\$ -	\$ -	-	\$ -	\$ -	308	\$ 1,924,931	\$ 6,250
109	ANTISERA	745	\$ 1,900,736	\$ 2,551	-	\$ -	\$ -	-	\$ -	\$ -	745	\$ 1,900,736	\$ 2,551
110	NOREPINEPHRINE AND DOPAMINE REUPTAKE INHIB (NDRIS)	73	\$ 178,370	\$ 2,443	106,900	\$ 1,697,416	\$ 16	-	\$ -	\$ -	106,973	\$ 1,875,786	\$ 18
111	CYSTINE-DEPLETING AGENTS, NEPHROPATHIC CYSTINOSIS	43	\$ 1,864,646	\$ 43,364	-	\$ -	\$ -	-	\$ -	\$ -	43	\$ 1,864,646	\$ 43,364
112	BETA-ADRENERGIC AGENTS, INHALED, SHORT ACTING	3,534	\$ 291,520	\$ 82	36,817	\$ 1,544,972	\$ 42	-	\$ -	\$ -	40,351	\$ 1,836,492	\$ 46
113	ESTROGENIC AGENTS	6,662	\$ 1,183,498	\$ 178	27,314	\$ 633,018	\$ 23	-	\$ -	\$ -	33,976	\$ 1,816,516	\$ 53
114	BILE SALTS	39	\$ 1,708,191	\$ 43,800	2,251	\$ 88,152	\$ 39	-	\$ -	\$ -	2,290	\$ 1,796,343	\$ 784
115	ANTIFUNGAL AGENTS	109	\$ 183,253	\$ 1,681	110,020	\$ 1,585,768	\$ 14	-	\$ -	\$ -	110,129	\$ 1,769,022	\$ 16
116	ANTI-PSYCHOTICS, PHENOTHAZINES	2,292	\$ 445,949	\$ 195	8,181	\$ 1,298,428	\$ 159	-	\$ -	\$ -	10,473	\$ 1,744,377	\$ 167
117	ANTIVIRALS, GENERAL	110	\$ 288,237	\$ 2,620	62,611	\$ 1,395,488	\$ 22	-	\$ -	\$ -	62,721	\$ 1,683,724	\$ 27
118	ANTICONVULSANT - BENZODIAZEPINE TYPE	1,167	\$ 884,414	\$ 758	10,142	\$ 786,072	\$ 78	-	\$ -	\$ -	11,309	\$ 1,670,486	\$ 148
119	ANTI-ANXIETY DRUGS	1,308	\$ 36,608	\$ 28	133,716	\$ 1,630,071	\$ 12	-	\$ -	\$ -	135,024	\$ 1,666,679	\$ 12
120	ANTI-INFLAMMATORY,PHOSPHODIESTERASE-4(PDE4) INHIB.	428	\$ 1,614,026	\$ 3,771	-	\$ -	\$ -	-	\$ -	\$ -	428	\$ 1,614,026	\$ 3,771
121	HYPERGLYCEMICS	3,526	\$ 1,299,563	\$ 369	900	\$ 295,281	\$ 328	-	\$ -	\$ -	4,426	\$ 1,594,844	\$ 360
122	SEROTONIN-2 ANTAGONIST/REUPTAKE INHIBITORS (SARIS)	7	\$ 255	\$ 36	148,528	\$ 1,574,444	\$ 11	-	\$ -	\$ -	148,535	\$ 1,574,699	\$ 11
123	MIOTICS/OTHER INTRAOC. PRESSURE REDUCERS	6,762	\$ 1,303,761	\$ 193	13,501	\$ 269,698	\$ 20	-	\$ -	\$ -	20,263	\$ 1,573,459	\$ 78
124	ELECTROLYTE DEPLETERS	764	\$ 1,145,743	\$ 1,500	3,231	\$ 418,476	\$ 130	-	\$ -	\$ -	3,995	\$ 1,564,219	\$ 392
125	TOPICAL ANTIFUNGALS	6,838	\$ 186,263	\$ 27	81,308	\$ 1,348,040	\$ 17	-	\$ -	\$ -	88,146	\$ 1,534,303	\$ 17
126	ANTIHYPERGLYCEMIC, BIGUANIDE TYPE	24	\$ 11,909	\$ 496	92,931	\$ 1,496,050	\$ 16	-	\$ -	\$ -	92,955	\$ 1,507,959	\$ 16
127	CONTRACEPTIVES,INJECTABLE	188	\$ 28,794	\$ 153	33,270	\$ 1,469,753	\$ 44	-	\$ -	\$ -	33,458	\$ 1,498,547	\$ 45
128	ANTINFLAMMATORY, SEL.COSTIM.MOD.,T-CELL INHIBITOR	391	\$ 1,487,431	\$ 3,804	-	\$ -	\$ -	-	\$ -	\$ -	391	\$ 1,487,431	\$ 3,804
129	EYE ANTIHISTAMINES	5,618	\$ 1,225,268	\$ 218	13,538	\$ 243,680	\$ 18	-	\$ -	\$ -	19,156	\$ 1,468,948	\$ 77
130	METALLIC POISON,AGENTS TO TREAT	147	\$ 867,180	\$ 5,899	467	\$ 587,557	\$ 1,258	-	\$ -	\$ -	614	\$ 1,454,737	\$ 2,369
131	NITROFURAN DERIVATIVES	-	\$ -	\$ -	49,194	\$ 1,441,252	\$ 29	-	\$ -	\$ -	49,194	\$ 1,441,252	\$ 29
132	ANTINEOPLASTIC - JANUS KINASE (JAK) INHIBITORS	162	\$ 1,432,072	\$ 8,840	-	\$ -	\$ -	-	\$ -	\$ -	162	\$ 1,432,072	\$ 8,840
133	TOPICAL ANTIBIOTICS	506	\$ 21,209	\$ 42	77,896	\$ 1,406,448	\$ 18	-	\$ -	\$ -	78,402	\$ 1,427,657	\$ 18
134	AMINOGLYCOSIDES	395	\$ 1,119,160	\$ 2,833	555	\$ 285,284	\$ 514	-	\$ -	\$ -	950	\$ 1,404,445	\$ 1,478
135	LEPTIN HORMONE ANALOGS	22	\$ 1,404,118	\$ 63,824	-	\$ -	\$ -	-	\$ -	\$ -	22	\$ 1,404,118	\$ 63,824
136	ANTIFIBROTIC THERAPY - PYRIDONE ANALOGS	148	\$ 1,398,930	\$ 9,452	-	\$ -	\$ -	-	\$ -	\$ -	148	\$ 1,398,930	\$ 9,452
137	CEPHALOSPORINS - 3RD GENERATION	43	\$ 16,172	\$ 376	78,294	\$ 1,375,690	\$ 18	-	\$ -	\$ -	78,337	\$ 1,391,861	\$ 18
138	ANTINEOPLASTIC - MEK1 AND MEK2 KINASE INHIBITORS	140	\$ 1,342,473	\$ 9,589	-	\$ -	\$ -	-	\$ -	\$ -	140	\$ 1,342,473	\$ 9,589
139	LHRH(GNRH)AGNST PIT.SUP-CENTRAL PRECOIOUS PUBERTY	221	\$ 1,332,516	\$ 6,029	-	\$ -	\$ -	-	\$ -	\$ -	221	\$ 1,332,516	\$ 6,029
140	VITAMIN A DERIVATIVES	269	\$ 69,103	\$ 257	14,947	\$ 1,214,383	\$ 81	-	\$ -	\$ -	15,216	\$ 1,283,485	\$ 84
141	TRICYCLIC ANTIDEPRESSANTS & REL. NON-SEL. RU-INHIB	2,739	\$ 48,725	\$ 18	76,444	\$ 1,220,322	\$ 16	-	\$ -	\$ -	79,183	\$ 1,269,048	\$ 16
142	PULM.ANTI-HTN,SEL.C-GMP PHOSPHODIESTERASE T5 INHIB	53	\$ 299,802	\$ 5,657	1,634	\$ 954,083	\$ 584	-	\$ -	\$ -	1,687	\$ 1,253,885	\$ 743
143	TX FOR ADHD - SELECTIVE ALPHA-2 RECEPTOR AGONIST	-	\$ -	\$ -	69,846	\$ 1,198,886	\$ 17	-	\$ -	\$ -	69,846	\$ 1,198,886	\$ 17
144	DRUG TX-CHRONIC INFLAM. COLON DX,5-AMINOSALICYLAT	442	\$ 327,573	\$ 741	3,101	\$ 867,442	\$ 280	-	\$ -	\$ -	3,543	\$ 1,195,015	\$ 337
145	ARGININE VASOPRESSIN (AVP) RECEPTOR ANTAGONISTS	83	\$ 1,088,310	\$ 13,112	7	\$ 104,728	\$ 14,961	-	\$ -	\$ -	90	\$ 1,193,039	\$ 13,256
146	OPHTHALMIC ANTI-INFLAMMATORY IMMUNOMODULATOR-TYP	2,102	\$ 1,179,938	\$ 561	-	\$ -	\$ -	-	\$ -	\$ -	2,102	\$ 1,179,938	\$ 561
147	URINARY TRACT ANTISPASMODIC/ANTIINCONTINENCE AGENT	2,522	\$ 862,103	\$ 342	22,537	\$ 301,615	\$ 13	-	\$ -	\$ -	25,059	\$ 1,163,717	\$ 46
148	GLUCOCORTICIODS, ORALLY INHALED	2,810	\$ 590,724	\$ 210	6,545	\$ 571,974	\$ 87	-	\$ -	\$ -	9,355	\$ 1,162,699	\$ 124
149	BETALACTAMS	145	\$ 1,154,735	\$ 7,964	4	\$ 1,105	\$ 276	-	\$ -	\$ -	149	\$ 1,155,840	\$ 7,757
150	INTERLEUKIN-6 (IL-6) RECEPTOR INHIBITORS	381	\$ 1,152,497	\$ 3,025	-	\$ -	\$ -	-	\$ -	\$ -	381	\$ 1,152,497	\$ 3,025

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Exhibit 8f

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
151	UNKNOWN	34,378	\$ 1,040,852	\$ 30	3,798	\$ 77,280	\$ 20	-	\$ -	\$ -	38,176	\$ 1,118,132	\$ 29
152	VITAMIN D PREPARATIONS	1,073	\$ 46,349	\$ 43	119,683	\$ 1,056,366	\$ 9	-	\$ -	\$ -	120,756	\$ 1,102,716	\$ 9
153	HEPARIN AND RELATED PREPARATIONS	28	\$ 61,874	\$ 2,210	6,670	\$ 1,030,724	\$ 155	-	\$ -	\$ -	6,698	\$ 1,092,597	\$ 163
154	TETRACYCLINES	127	\$ 111,382	\$ 877	69,696	\$ 969,772	\$ 14	-	\$ -	\$ -	69,823	\$ 1,081,155	\$ 15
155	VAGINAL ESTROGEN PREPARATIONS	2,554	\$ 972,316	\$ 381	702	\$ 107,642	\$ 153	-	\$ -	\$ -	3,256	\$ 1,079,958	\$ 332
156	INFLUENZA VIRUS VACCINES	39,732	\$ 1,049,721	\$ 26	-	\$ -	\$ -	-	\$ -	\$ -	39,732	\$ 1,049,721	\$ 26
157	CEPHALOSPORINS - 1ST GENERATION	10,763	\$ 203,505	\$ 19	70,084	\$ 800,064	\$ 11	-	\$ -	\$ -	80,847	\$ 1,003,569	\$ 12
158	THIAZIDE AND RELATED DIURETICS	7,156	\$ 51,881	\$ 7	100,748	\$ 949,926	\$ 9	-	\$ -	\$ -	107,904	\$ 1,001,807	\$ 9
159	ANTINEOPLASTIC-B CELL LYMPHOMA-2(BCL-2) INHIBITORS	124	\$ 981,817	\$ 7,918	-	\$ -	\$ -	-	\$ -	\$ -	124	\$ 981,817	\$ 7,918
160	POTASSIUM REPLACEMENT	283	\$ 7,423	\$ 26	52,541	\$ 957,060	\$ 18	-	\$ -	\$ -	52,824	\$ 964,483	\$ 18
161	NEEDLES/NEEDLELESS DEVICES	19,217	\$ 531,033	\$ 28	-	\$ -	\$ -	15,362	\$ 421,703	\$ 27	34,579	\$ 952,735	\$ 28
162	TOPICAL IMMUNOSUPPRESSIVE AGENTS	14	\$ 3,944	\$ 282	2,407	\$ 945,133	\$ 393	-	\$ -	\$ -	2,421	\$ 949,077	\$ 392
163	OVERACTIVE BLADDER AGENTS, BETA-3 ADRENERGIC RECEPTOR ANTAGONISTS	2,476	\$ 943,686	\$ 381	-	\$ -	\$ -	-	\$ -	\$ -	2,476	\$ 943,686	\$ 381
164	ANTINEOPLASTIC - HEDGEHOG PATHWAY INHIBITOR	82	\$ 933,258	\$ 11,381	-	\$ -	\$ -	-	\$ -	\$ -	82	\$ 933,258	\$ 11,381
165	METABOLIC DISEASE ENZYME REPLACEMENT, HYPOPHOSPHATASIA	23	\$ 913,214	\$ 39,705	-	\$ -	\$ -	-	\$ -	\$ -	23	\$ 913,214	\$ 39,705
166	NARCOTIC ANTAGONISTS	6,746	\$ 816,385	\$ 121	3,423	\$ 85,971	\$ 25	-	\$ -	\$ -	10,169	\$ 902,356	\$ 89
167	LOOP DIURETICS	1,185	\$ 16,763	\$ 14	85,520	\$ 863,333	\$ 10	-	\$ -	\$ -	86,705	\$ 880,096	\$ 10
168	OPHTHALMIC ANTIBIOTICS	2,808	\$ 346,550	\$ 123	32,438	\$ 527,442	\$ 16	-	\$ -	\$ -	35,246	\$ 873,992	\$ 25
169	LINCOSAMIDES	1	\$ 97	\$ 97	52,024	\$ 849,703	\$ 16	-	\$ -	\$ -	52,025	\$ 849,800	\$ 16
170	ABSORBABLE SULFONAMIDES	1,942	\$ 41,928	\$ 22	76,399	\$ 806,048	\$ 11	-	\$ -	\$ -	78,341	\$ 847,975	\$ 11
171	DRUGS TO TREAT GAUCHER DISEASE TYPE 1, SUBSTRATE REDUCING AGENTS	21	\$ 794,203	\$ 37,819	3	\$ 49,359	\$ 16,453	-	\$ -	\$ -	24	\$ 843,562	\$ 35,148
172	LIPOTROPICS	1,336	\$ 394,726	\$ 295	30,823	\$ 447,922	\$ 15	-	\$ -	\$ -	32,159	\$ 842,648	\$ 26
173	ALPHA/BETA-ADRENERGIC BLOCKING AGENTS	3	\$ 879	\$ 293	69,872	\$ 839,511	\$ 12	-	\$ -	\$ -	69,875	\$ 840,390	\$ 12
174	EAR PREPARATIONS,ANTIBIOTICS	86	\$ 13,189	\$ 153	17,468	\$ 826,849	\$ 47	-	\$ -	\$ -	17,554	\$ 840,038	\$ 48
175	DURABLE MEDICAL EQUIPMENT,MISC(GROUP 1)	3,092	\$ 52,204	\$ 17	-	\$ -	\$ -	47,750	\$ 764,817	\$ 16	50,842	\$ 817,021	\$ 16
176	IMMUNOMODULATOR,B-LYMPHOCYTE STIMULATING AGENT(SPECIFIC)	238	\$ 796,322	\$ 3,346	-	\$ -	\$ -	-	\$ -	\$ -	238	\$ 796,322	\$ 3,346
177	VAGINAL ANTIBIOTICS	9,240	\$ 670,696	\$ 73	3,040	\$ 123,643	\$ 41	-	\$ -	\$ -	12,280	\$ 794,339	\$ 65
178	TOPICAL ANTI-INFLAMMATORY AGENTS,PHOSPHODIESTERASE-4 (PDE4) INHIBITORS	1,204	\$ 777,105	\$ 645	-	\$ -	\$ -	-	\$ -	\$ -	1,204	\$ 777,105	\$ 645
179	ANTIHYPERGLYCEMIC,BIGUANIDE TYPE(NON-SULFONYLUREA)	26	\$ 13,710	\$ 527	76,521	\$ 751,021	\$ 10	-	\$ -	\$ -	76,547	\$ 764,731	\$ 10
180	ACNE AGENTS, TOPICAL	994	\$ 548,116	\$ 551	3,887	\$ 209,211	\$ 54	-	\$ -	\$ -	4,881	\$ 757,327	\$ 155
181	OPHTHALMIC HUMAN NERVE GROWTH FACTOR (HNGF)	20	\$ 752,893	\$ 37,645	-	\$ -	\$ -	-	\$ -	\$ -	20	\$ 752,893	\$ 37,645
182	ANTIRETROVIRAL-INTEGRASE INHIBITOR AND NNRTI COMBINATIONS	278	\$ 743,709	\$ 2,675	-	\$ -	\$ -	-	\$ -	\$ -	278	\$ 743,709	\$ 2,675
183	ANTINEOPLASTIC - BRAF KINASE INHIBITORS	59	\$ 735,954	\$ 12,474	-	\$ -	\$ -	-	\$ -	\$ -	59	\$ 735,954	\$ 12,474
184	INTERLEUKIN-5(IL-5) RECEPTOR ALPHA ANTAGONIST, MAB	141	\$ 720,028	\$ 5,107	-	\$ -	\$ -	-	\$ -	\$ -	141	\$ 720,028	\$ 5,107
185	ALPHA-2 RECEPTOR ANTAGONIST ANTIDEPRESSANTS	1,031	\$ 31,752	\$ 31	53,929	\$ 682,044	\$ 13	-	\$ -	\$ -	54,960	\$ 713,796	\$ 13
186	ANTIPSYCHOTICS,DOPAMINE ANTAGONISTS,BUTYROPHENONES	4,611	\$ 145,394	\$ 32	13,894	\$ 567,530	\$ 41	-	\$ -	\$ -	18,505	\$ 712,924	\$ 39
187	ANTIPSYCHOTIC-ATYPICAL,D3/D2 PARTIAL AGONIST/ANTAGONIST MIXED	593	\$ 704,699	\$ 1,188	-	\$ -	\$ -	-	\$ -	\$ -	593	\$ 704,699	\$ 1,188
188	ANTIPARKINSONISM DRUGS,OTHER	779	\$ 296,437	\$ 381	31,143	\$ 407,290	\$ 13	-	\$ -	\$ -	31,922	\$ 703,727	\$ 22
189	LEUKOCYTE (WBC) STIMULANTS	311	\$ 667,275	\$ 2,146	-	\$ -	\$ -	-	\$ -	\$ -	311	\$ 667,275	\$ 2,146
190	ANTIFUNGAL ANTIBIOTICS	1,839	\$ 32,992	\$ 18	17,997	\$ 620,482	\$ 34	-	\$ -	\$ -	19,836	\$ 653,474	\$ 33
191	IMMUNOMODULATORS	9	\$ 523,370	\$ 58,152	2,740	\$ 110,095	\$ 40	-	\$ -	\$ -	2,749	\$ 633,465	\$ 230
192	RESPIRATORY AIDS,DEVICES,EQUIPMENT	12,136	\$ 393,310	\$ 32	-	\$ -	\$ -	4,483	\$ 235,654	\$ 53	16,619	\$ 628,964	\$ 38
193	LHRH(GNRH) AGONIST ANALOG PITUITARY SUPPRESSANTS	285	\$ 622,943	\$ 2,186	-	\$ -	\$ -	-	\$ -	\$ -	285	\$ 622,943	\$ 2,186
194	URINARY TRACT ANALGESIC AGENTS	800	\$ 617,135	\$ 771	-	\$ -	\$ -	-	\$ -	\$ -	800	\$ 617,135	\$ 771
195	BILE SALT SEQUESTRANTS	688	\$ 277,838	\$ 404	5,281	\$ 326,542	\$ 62	-	\$ -	\$ -	5,969	\$ 604,381	\$ 101
196	URINARY TRACT ANTISPASMODIC, M3 SELECTIVE ANTAGONISTS	1,510	\$ 546,669	\$ 362	3,505	\$ 53,299	\$ 15	-	\$ -	\$ -	5,015	\$ 599,968	\$ 120
197	POTASSIUM Sparing DIURETICS	393	\$ 108,902	\$ 277	40,705	\$ 489,361	\$ 12	-	\$ -	\$ -	41,098	\$ 598,262	\$ 15
198	ANAEROBIC ANTIPROTOZOAL-ANTIBACTERIAL AGENTS	-	\$ -	\$ -	65,188	\$ 597,331	\$ 9	-	\$ -	\$ -	65,188	\$ 597,331	\$ 9
199	BLOOD FACTORS,MISCELLANEOUS	30	\$ 588,201	\$ 19,607	-	\$ -	\$ -	-	\$ -	\$ -	30	\$ 588,201	\$ 19,607
200	NOT AVAILABLE	3,449	\$ 227,455	\$ 66	2,540	\$ 354,222	\$ 139	-	\$ -	\$ -	5,989	\$ 581,677	\$ 97

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
201	ANTIMALARIAL DRUGS	12	\$ 177,744	\$ 14,812	16,994	\$ 401,544	\$ 24	-	\$ -	\$ -	17,006	\$ 579,288	\$ 34
202	LHRH(GNRH) ANTAGONIST,PITUITARY SUPPRESSANT AGENTS	641	\$ 578,583	\$ 903	-	\$ -	\$ -	-	\$ -	\$ -	641	\$ 578,583	\$ 903
203	ALPHA-ADRENERGIC BLOCKING AGENTS	1,217	\$ 17,701	\$ 15	31,381	\$ 556,650	\$ 18	-	\$ -	\$ -	32,598	\$ 574,351	\$ 18
204	PULMONARY ANTIHYPERTENSIVES	53	\$ 557,773	\$ 10,524	-	\$ -	\$ -	-	\$ -	\$ -	53	\$ 557,773	\$ 10,524
205	SYRINGES AND ACCESSORIES	10,810	\$ 208,297	\$ 19	-	\$ -	\$ -	15,952	\$ 345,909	\$ 22	26,762	\$ 554,206	\$ 21
206	PSEUDOBLUBAR AFFECT (PBA) AGENTS, NMDA ANTAGONISTS	565	\$ 546,409	\$ 967	-	\$ -	\$ -	-	\$ -	\$ -	565	\$ 546,409	\$ 967
207	ANTI-ULCER PREPARATIONS	86	\$ 27,368	\$ 318	18,209	\$ 518,944	\$ 28	-	\$ -	\$ -	18,295	\$ 546,312	\$ 30
208	ADRENERGIC VASOPRESSOR AGENTS	78	\$ 404,174	\$ 5,182	4,089	\$ 137,984	\$ 34	-	\$ -	\$ -	4,167	\$ 542,158	\$ 130
209	NARCOTIC ANALGESIC & NON-SALICYLATE ANALGESIC COMB	5	\$ 39	\$ 8	34,760	\$ 536,572	\$ 15	-	\$ -	\$ -	34,765	\$ 536,611	\$ 15
210	SMOKING DETERRENT AGENTS (GANGLIONIC STIM,OTHERS)	69	\$ 29,118	\$ 422	11,473	\$ 506,847	\$ 44	-	\$ -	\$ -	11,542	\$ 535,964	\$ 46
211	C1 ESTERASE INHIBITORS	22	\$ 531,136	\$ 24,143	-	\$ -	\$ -	-	\$ -	\$ -	22	\$ 531,136	\$ 24,143
212	ANTIPARKINSONISM DRUGS,ANTICHOLINERGIC	1,615	\$ 22,698	\$ 14	38,911	\$ 505,726	\$ 13	-	\$ -	\$ -	40,526	\$ 528,424	\$ 13
213	ANTIHYPERGLYCEMIC, INSULIN-RELEASE STIMULANT TYPE	-	\$ -	\$ -	47,288	\$ 504,708	\$ 11	-	\$ -	\$ -	47,288	\$ 504,708	\$ 11
214	ANTIHYPERLIPIDEMIC - PCSK9 INHIBITORS	1,109	\$ 504,509	\$ 455	-	\$ -	\$ -	-	\$ -	\$ -	1,109	\$ 504,509	\$ 455
215	TOPICAL ANTI-INFLAMMATORY, NSAIDS	19	\$ 11,048	\$ 581	21,098	\$ 492,423	\$ 23	-	\$ -	\$ -	21,117	\$ 503,471	\$ 24
216	BONE FORMATION STIM. AGENTS - PARATHYROID HORMONE	144	\$ 497,394	\$ 3,454	-	\$ -	\$ -	-	\$ -	\$ -	144	\$ 497,394	\$ 3,454
217	TOPICAL/MUCOUS MEMBR./SUBCUT. ENZYMES	1,225	\$ 490,694	\$ 401	-	\$ -	\$ -	-	\$ -	\$ -	1,225	\$ 490,694	\$ 401
218	MONOCLONAL ANTIBODY - INTERLEUKIN-5 ANTAGONISTS	166	\$ 488,024	\$ 2,940	-	\$ -	\$ -	-	\$ -	\$ -	166	\$ 488,024	\$ 2,940
219	CALCIMIMETIC,PARATHYROID CALCIUM ENHANCER	318	\$ 362,605	\$ 1,140	493	\$ 117,625	\$ 239	-	\$ -	\$ -	811	\$ 480,229	\$ 592
220	ANTICHOLINERGICS/ANTISPASMODICS	-	\$ -	\$ -	26,671	\$ 462,304	\$ 17	-	\$ -	\$ -	26,671	\$ 462,304	\$ 17
221	ANTI-INFLAM. INTERLEUKIN-1 RECEPTOR ANTAGONIST	164	\$ 459,143	\$ 2,800	-	\$ -	\$ -	-	\$ -	\$ -	164	\$ 459,143	\$ 2,800
222	ACNE AGENTS,SYSTEMIC	823	\$ 203,912	\$ 248	2,330	\$ 252,058	\$ 108	-	\$ -	\$ -	3,153	\$ 455,970	\$ 145
223	INSULIN-LIKE GROWTH FACTOR RECEPTOR (IGF-R) INHIB	7	\$ 455,937	\$ 65,134	-	\$ -	\$ -	-	\$ -	\$ -	7	\$ 455,937	\$ 65,134
224	VASODILATORS,CORONARY	597	\$ 27,675	\$ 46	23,500	\$ 400,853	\$ 17	-	\$ -	\$ -	24,097	\$ 428,528	\$ 18
225	NARCOLEPSY TX-H3-RECEPT.ANTAGONIST/INVERSE AGONIST	58	\$ 426,689	\$ 7,357	-	\$ -	\$ -	-	\$ -	\$ -	58	\$ 426,689	\$ 7,357
226	ANTICHOLINERGICS,QUATERNARY AMMONIUM	958	\$ 317,854	\$ 332	4,500	\$ 106,363	\$ 24	-	\$ -	\$ -	5,458	\$ 424,217	\$ 78
227	ANTIHYPERLIPIDEMIC - MTP INHIBITOR	9	\$ 424,194	\$ 47,133	-	\$ -	\$ -	-	\$ -	\$ -	9	\$ 424,194	\$ 47,133
228	ANTI-INFLAMMATORY, INTERLEUKIN-1 BETA BLOCKERS	16	\$ 421,409	\$ 26,338	-	\$ -	\$ -	-	\$ -	\$ -	16	\$ 421,409	\$ 26,338
229	KIDNEY STONE AGENTS	64	\$ 420,185	\$ 6,565	-	\$ -	\$ -	-	\$ -	\$ -	64	\$ 420,185	\$ 6,565
230	ANTIVIRALS, HIV-SPECIFIC, NON-NUCLEOSIDE, RTI	294	\$ 406,729	\$ 1,383	77	\$ 13,376	\$ 174	-	\$ -	\$ -	371	\$ 420,105	\$ 1,132
231	HYPNOTICS, MELATONIN MT1/MT2 RECEPTOR AGONISTS	174	\$ 408,748	\$ 2,349	253	\$ 11,249	\$ 44	-	\$ -	\$ -	427	\$ 419,998	\$ 984
232	QUINOLONES	184	\$ 31,634	\$ 172	40,271	\$ 384,138	\$ 10	-	\$ -	\$ -	40,455	\$ 415,771	\$ 10
233	PKU TREATMENT AGENTS - PHENYLALANINE AMMONIA LYASE	30	\$ 410,934	\$ 13,698	-	\$ -	\$ -	-	\$ -	\$ -	30	\$ 410,934	\$ 13,698
234	PHOSPHODIESTERASE-4 (PDE4) INHIBITORS	1,102	\$ 410,642	\$ 373	-	\$ -	\$ -	-	\$ -	\$ -	1,102	\$ 410,642	\$ 373
235	EYE ANTIINFLAMMATORY AGENTS	454	\$ 127,990	\$ 282	7,078	\$ 274,530	\$ 39	-	\$ -	\$ -	7,532	\$ 402,520	\$ 53
236	DRUGS TO TREAT HEREDITARY TYROSINEMIA	21	\$ 401,185	\$ 19,104	-	\$ -	\$ -	-	\$ -	\$ -	21	\$ 401,185	\$ 19,104
237	BRADYKININ B2 RECEPTOR ANTAGONISTS	-	\$ -	\$ -	28	\$ 398,669	\$ 14,238	-	\$ -	\$ -	28	\$ 398,669	\$ 14,238
238	ANGIOTENSIN RECEPTOR ANTAG./THIAZIDE DIURETIC COMB	308	\$ 74,724	\$ 243	20,450	\$ 321,599	\$ 16	-	\$ -	\$ -	20,758	\$ 396,323	\$ 19
239	ACE INHIBITOR/THIAZIDE & THIAZIDE-LIKE DIURETIC	-	\$ -	\$ -	41,682	\$ 392,691	\$ 9	-	\$ -	\$ -	41,682	\$ 392,691	\$ 9
240	HEP C - NSSA, NS3/4A, NUCLEOTIDE NS5B INHIB COMBO	17	\$ 383,434	\$ 22,555	-	\$ -	\$ -	-	\$ -	\$ -	17	\$ 383,434	\$ 22,555
241	ANTIIDIURETIC AND VASOPRESSOR HORMONES	30	\$ 76,621	\$ 2,554	8,638	\$ 304,954	\$ 35	-	\$ -	\$ -	8,668	\$ 381,576	\$ 44
242	INSULIN-LIKE GROWTH FACTOR-1 (IGF-1) HORMONES	13	\$ 375,816	\$ 28,909	-	\$ -	\$ -	-	\$ -	\$ -	13	\$ 375,816	\$ 28,909
243	FOLIC ACID PREPARATIONS	540	\$ 88,128	\$ 163	28,621	\$ 277,123	\$ 10	-	\$ -	\$ -	29,161	\$ 365,251	\$ 13
244	BENIGN PROSTATIC HYPERTROPHY/MICTURITION AGENTS	12	\$ 3,090	\$ 257	35,164	\$ 354,200	\$ 10	-	\$ -	\$ -	35,176	\$ 357,290	\$ 10
245	DIABETIC SUPPLIES	153	\$ 25,028	\$ 164	-	\$ -	\$ -	16,625	\$ 325,106	\$ 20	16,778	\$ 350,134	\$ 21
246	MONOCLONAL ANTIBODIES TO IMMUNOGLOBULIN E(IGE)	92	\$ 339,483	\$ 3,690	-	\$ -	\$ -	-	\$ -	\$ -	92	\$ 339,483	\$ 3,690
247	ANTIVIRALS, HIV-SPECIFIC, PROTEASE INHIBITORS	147	\$ 195,697	\$ 1,331	1,036	\$ 140,540	\$ 136	-	\$ -	\$ -	1,183	\$ 336,238	\$ 284
248	NASAL ANTIHISTAMINE	10	\$ 2,745	\$ 274	14,965	\$ 331,268	\$ 22	-	\$ -	\$ -	14,975	\$ 334,012	\$ 22
249	ANTIHYPERGLYCEMIC,DPP-4 INHIBITOR & BIGUANIDE COMB	816	\$ 333,170	\$ 408	-	\$ -	\$ -	-	\$ -	\$ -	816	\$ 333,170	\$ 408
250	TOPICAL LOCAL ANESTHETICS	595	\$ 91,283	\$ 153	8,843	\$ 238,516	\$ 27	-	\$ -	\$ -	9,438	\$ 329,800	\$ 35

TennCare - SFY22 Comptroller Report

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
251	PROGESTATIONAL AGENTS	5	\$ 2,352	\$ 470	22,671	\$ 317,391	\$ 14	-	\$ -	\$ -	22,676	\$ 319,743	\$ 14
252	ANALGESIC,NON-SALICYLATE,BARBITURATE,&XANTHINE CMB	-	\$ -	\$ -	20,773	\$ 319,695	\$ 15	-	\$ -	\$ -	20,773	\$ 319,695	\$ 15
253	IRRITABLE BOWEL SYND. AGENT,5HT-3 ANTAGONIST-TYPE	278	\$ 319,270	\$ 1,148	-	\$ -	\$ -	-	\$ -	\$ -	278	\$ 319,270	\$ 1,148
254	FACTOR XIII PREPARATIONS	10	\$ 314,885	\$ 31,488	-	\$ -	\$ -	-	\$ -	\$ -	10	\$ 314,885	\$ 31,488
255	ORAL LIPID SUPPLEMENTS	21	\$ 307,214	\$ 14,629	-	\$ -	\$ -	-	\$ -	\$ -	21	\$ 307,214	\$ 14,629
256	HEPATITIS B TREATMENT AGENTS	198	\$ 265,678	\$ 1,342	756	\$ 41,263	\$ 55	-	\$ -	\$ -	954	\$ 306,941	\$ 322
257	BIPOLAR DISORDER DRUGS	3,388	\$ 77,664	\$ 23	14,961	\$ 209,070	\$ 14	-	\$ -	\$ -	18,349	\$ 286,733	\$ 16
258	EYE ANTIBIOTIC-CORTICOID COMBINATIONS	94	\$ 14,094	\$ 150	6,994	\$ 270,236	\$ 39	-	\$ -	\$ -	7,088	\$ 284,329	\$ 40
259	ANTITUSSIVES,NON-NARCOTIC	730	\$ 13,271	\$ 18	25,840	\$ 265,045	\$ 10	-	\$ -	\$ -	26,570	\$ 278,316	\$ 10
260	DIETARY SUPPLEMENT,MISCELLANEOUS	1,471	\$ 242,377	\$ 165	263	\$ 31,175	\$ 119	-	\$ -	\$ -	1,734	\$ 273,552	\$ 158
261	THROMBIN INHIBITORS,SELECTIVE,DIRECT, & REVERSIBLE	528	\$ 269,748	\$ 511	-	\$ -	\$ -	-	\$ -	\$ -	528	\$ 269,748	\$ 511
262	INTESTINAL MOTILITY STIMULANTS	695	\$ 136,973	\$ 197	12,647	\$ 122,019	\$ 10	-	\$ -	\$ -	13,342	\$ 258,993	\$ 19
263	SEDATIVE-HYPNOTICS,NON-BARBITURATE	2,193	\$ 57,544	\$ 26	11,982	\$ 197,368	\$ 16	-	\$ -	\$ -	14,175	\$ 254,912	\$ 18
264	HYPERURICEMIA TX - XANTHINE OXIDASE INHIBITORS	-	\$ -	\$ -	19,928	\$ 254,745	\$ 13	-	\$ -	\$ -	19,928	\$ 254,745	\$ 13
265	METABOLIC DEFICIENCY AGENTS	97	\$ 118,483	\$ 1,221	1,760	\$ 136,076	\$ 77	-	\$ -	\$ -	1,857	\$ 254,559	\$ 137
266	ADRENAL STEROID INHIBITORS	9	\$ 253,775	\$ 28,197	-	\$ -	\$ -	-	\$ -	\$ -	9	\$ 253,775	\$ 28,197
267	ANTIANGINAL & ANTI-ISCHEMIC AGENTS,NON-HEMODYNAMIC	-	\$ -	\$ -	2,745	\$ 247,825	\$ 90	-	\$ -	\$ -	2,745	\$ 247,825	\$ 90
268	FIBROMYALGIA AGENTS,SEROTONIN-NOREPINEPH RU INHIB	604	\$ 243,346	\$ 403	-	\$ -	\$ -	-	\$ -	\$ -	604	\$ 243,346	\$ 403
269	ANTINEOPLASTIC COMB - KINASE AND AROMATASE INHIBIT	18	\$ 241,944	\$ 13,441	-	\$ -	\$ -	-	\$ -	\$ -	18	\$ 241,944	\$ 13,441
270	MU-OPIOID RECEPTOR ANTAGONISTS,PERIPHERALLY-ACTING	595	\$ 238,242	\$ 400	-	\$ -	\$ -	-	\$ -	\$ -	595	\$ 238,242	\$ 400
271	SELECTIVE SEROTONIN 5-HT2A INVERSE AGONISTS (SSIA)	90	\$ 238,226	\$ 2,647	-	\$ -	\$ -	-	\$ -	\$ -	90	\$ 238,226	\$ 2,647
272	SOMATOSTATIC AGENTS	27	\$ 206,582	\$ 7,651	30	\$ 20,880	\$ 696	-	\$ -	\$ -	57	\$ 227,461	\$ 3,991
273	ANTIHYPERTENSIVES, VASODILATORS	4,051	\$ 43,071	\$ 11	14,599	\$ 182,808	\$ 13	-	\$ -	\$ -	18,650	\$ 225,878	\$ 12
274	ANTIFIBRINOLYTIC AGENTS	217	\$ 147,303	\$ 679	1,256	\$ 78,465	\$ 62	-	\$ -	\$ -	1,473	\$ 225,768	\$ 153
275	ANTIHYPERGLY,INSULIN,LONG ACT-GLP-1 RECEPT.AGONIST	302	\$ 224,374	\$ 743	-	\$ -	\$ -	-	\$ -	\$ -	302	\$ 224,374	\$ 743
276	PRENATAL VITAMIN PREPARATIONS	803	\$ 15,952	\$ 20	20,425	\$ 204,674	\$ 10	-	\$ -	\$ -	21,228	\$ 220,626	\$ 10
277	ANTIARRHYTHMICS	338	\$ 56,704	\$ 168	6,817	\$ 163,385	\$ 24	-	\$ -	\$ -	7,155	\$ 220,089	\$ 31
278	SPLEEN TYROSINE KINASE INHIBITORS	19	\$ 217,925	\$ 11,470	-	\$ -	\$ -	-	\$ -	\$ -	19	\$ 217,925	\$ 11,470
279	NSAIDS,CYCLOOXYGENASE-2(COX-2) SELECTIVE INHIBITOR	-	\$ -	\$ -	17,480	\$ 209,814	\$ 12	-	\$ -	\$ -	17,480	\$ 209,814	\$ 12
280	ANTHELMINTICS	68	\$ 93,985	\$ 1,382	2,503	\$ 114,971	\$ 46	-	\$ -	\$ -	2,571	\$ 208,956	\$ 81
281	XANTHINES	709	\$ 131,520	\$ 186	1,053	\$ 76,066	\$ 72	-	\$ -	\$ -	1,762	\$ 207,586	\$ 118
282	VAGINAL ANTIFUNGALS	47	\$ 713	\$ 15	5,885	\$ 202,858	\$ 34	-	\$ -	\$ -	5,932	\$ 203,572	\$ 34
283	ANTI-ULCER-H.PYLORI AGENTS	220	\$ 181,455	\$ 825	76	\$ 21,420	\$ 282	-	\$ -	\$ -	296	\$ 202,874	\$ 685
284	INFANT FORMULAS	776	\$ 192,319	\$ 248	30	\$ 8,074	\$ 269	-	\$ -	\$ -	806	\$ 200,393	\$ 249
285	CHOLINESTERASE INHIBITORS	152	\$ 85,145	\$ 560	5,678	\$ 111,683	\$ 20	-	\$ -	\$ -	5,830	\$ 196,828	\$ 34
286	LEUKOCYTE ADHESION INHIB,ALPHA4-MEDIAT IGG4K MC AB	27	\$ 195,047	\$ 7,224	-	\$ -	\$ -	-	\$ -	\$ -	27	\$ 195,047	\$ 7,224
287	NARCOLEPSY AND SLEEP DISORDER THERAPY AGENTS	186	\$ 125,767	\$ 676	2,336	\$ 68,825	\$ 29	-	\$ -	\$ -	2,522	\$ 194,591	\$ 77
288	ANTIPSORIATICS AGENTS	196	\$ 118,470	\$ 604	718	\$ 75,044	\$ 105	-	\$ -	\$ -	914	\$ 193,513	\$ 212
289	BONE FORMATION STIMULATING AGTS - PTH REL PEPTIDES	98	\$ 191,742	\$ 1,957	-	\$ -	\$ -	-	\$ -	\$ -	98	\$ 191,742	\$ 1,957
290	ANTICOAGULANTS,COUMARIN TYPE	28	\$ 2,720	\$ 97	17,739	\$ 185,639	\$ 10	-	\$ -	\$ -	17,767	\$ 188,359	\$ 11
291	ANDROGENIC AGENTS	567	\$ 41,897	\$ 74	2,271	\$ 142,546	\$ 63	-	\$ -	\$ -	2,838	\$ 184,442	\$ 65
292	ANTIANGINAL, HEART RATE REDUCING, I(F) INHIBITOR	381	\$ 181,310	\$ 476	-	\$ -	\$ -	-	\$ -	\$ -	381	\$ 181,310	\$ 476
293	POTASSIUM SPARING DIURETICS IN COMBINATION	28	\$ 3,750	\$ 134	15,543	\$ 177,094	\$ 11	-	\$ -	\$ -	15,571	\$ 180,845	\$ 12
294	FARNESOID X RECEPTOR (FXR) AGONIST, BILE AC ANALOG	24	\$ 174,845	\$ 7,285	-	\$ -	\$ -	-	\$ -	\$ -	24	\$ 174,845	\$ 7,285
295	COLCHICINE	112	\$ 14,748	\$ 132	1,718	\$ 158,961	\$ 93	-	\$ -	\$ -	1,830	\$ 173,708	\$ 95
296	EYE ANTI-INFLAMMATORY AGENTS	762	\$ 157,560	\$ 207	216	\$ 15,272	\$ 71	-	\$ -	\$ -	978	\$ 172,831	\$ 177
297	ANTINEOPLASTIC-SELECT INHIB OF NUCLEAR EXP (SINE)	8	\$ 170,954	\$ 21,369	-	\$ -	\$ -	-	\$ -	\$ -	8	\$ 170,954	\$ 21,369
298	IRRITABLE BOWEL SYNDROME AGENTS, 5-HT3 ANTAGONIST	56	\$ 167,169	\$ 2,985	13	\$ 3,597	\$ 277	-	\$ -	\$ -	69	\$ 170,766	\$ 2,475
299	ANTIHYPERGLYCEMIC-SGLT2 INHIBITOR-BIGUANIDE COMBS.	340	\$ 170,186	\$ 501	-	\$ -	\$ -	-	\$ -	\$ -	340	\$ 170,186	\$ 501
300	CARBONIC ANHYDRASE INHIBITORS	247	\$ 13,396	\$ 54	3,071	\$ 155,323	\$ 51	-	\$ -	\$ -	3,318	\$ 168,719	\$ 51



Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
301	ROSACEA AGENTS, TOPICAL	386	\$ 138,402	\$ 359	549	\$ 29,152	\$ 53	-	\$ -	\$ -	935	\$ 167,553	\$ 179
302	DENTAL AIDS AND PREPARATIONS	13,528	\$ 145,560	\$ 11	780	\$ 21,116	\$ 27	-	\$ -	\$ -	14,308	\$ 166,676	\$ 12
303	URINARY TRACT ANESTHETIC/ANALGESIC AGNT (AZO-DYE)	-	\$ -	\$ -	13,988	\$ 165,039	\$ 12	-	\$ -	\$ -	13,988	\$ 165,039	\$ 12
304	ALKYLATING AGENTS	598	\$ 56,623	\$ 95	2,424	\$ 107,921	\$ 45	-	\$ -	\$ -	3,022	\$ 164,544	\$ 54
305	LOCAL ANESTHETICS	11	\$ 196	\$ 18	7,525	\$ 158,160	\$ 21	-	\$ -	\$ -	7,536	\$ 158,356	\$ 21
306	KERATOLYTICS	1,639	\$ 32,986	\$ 20	5,389	\$ 124,658	\$ 23	-	\$ -	\$ -	7,028	\$ 157,645	\$ 22
307	ANTI-INFLAMMATORY/ANTIARTHRITICS AGENTS, MISC.	41	\$ 155,201	\$ 3,785	-	\$ -	\$ -	-	\$ -	\$ -	41	\$ 155,201	\$ 3,785
308	IRON REPLACEMENT	1,369	\$ 25,345	\$ 19	14,758	\$ 127,612	\$ 9	-	\$ -	\$ -	16,127	\$ 152,957	\$ 9
309	VITAMIN K PREPARATIONS	216	\$ 104,163	\$ 482	62	\$ 39,047	\$ 630	-	\$ -	\$ -	278	\$ 143,210	\$ 515
310	BARBITURATES	569	\$ 23,802	\$ 42	3,393	\$ 118,860	\$ 35	-	\$ -	\$ -	3,962	\$ 142,662	\$ 36
311	GENERAL INHALATION AGENTS	129	\$ 7,089	\$ 55	4,425	\$ 129,441	\$ 29	-	\$ -	\$ -	4,554	\$ 136,530	\$ 30
312	ANTINEOPLASTIC - AROMATASE INHIBITORS	6	\$ 6,474	\$ 1,079	8,537	\$ 129,834	\$ 15	-	\$ -	\$ -	8,543	\$ 136,308	\$ 16
313	TOPICAL ANTIVIRALS	106	\$ 77,804	\$ 734	1,138	\$ 57,665	\$ 51	-	\$ -	\$ -	1,244	\$ 135,468	\$ 109
314	PEDIATRIC VITAMIN PREPARATIONS	9,141	\$ 124,607	\$ 14	969	\$ 10,755	\$ 11	-	\$ -	\$ -	10,110	\$ 135,363	\$ 13
315	ANTIDIARRHEALS	1,373	\$ 45,982	\$ 33	4,434	\$ 88,933	\$ 20	-	\$ -	\$ -	5,807	\$ 134,915	\$ 23
316	ANTI-ARTHRITIC AND CHELATING AGENTS	-	\$ -	\$ -	12	\$ 132,031	\$ 11,003	-	\$ -	\$ -	12	\$ 132,031	\$ 11,003
317	DIGITALIS GLYCOSIDES	514	\$ 56,649	\$ 110	3,789	\$ 70,687	\$ 19	-	\$ -	\$ -	4,303	\$ 127,336	\$ 30
318	MYDRIATICS	136	\$ 7,611	\$ 56	1,899	\$ 119,344	\$ 63	-	\$ -	\$ -	2,035	\$ 126,955	\$ 62
319	TOPICAL ANTINEOPLASTIC & PREMALIGNANT LESION AGNTS	18	\$ 106,678	\$ 5,927	344	\$ 18,248	\$ 53	-	\$ -	\$ -	362	\$ 124,926	\$ 345
320	SELECTIVE ESTROGEN RECEPTOR MODULATORS (SERM)	458	\$ 22,641	\$ 49	2,461	\$ 99,679	\$ 41	-	\$ -	\$ -	2,919	\$ 122,321	\$ 42
321	HEMATINICS,OTHER	150	\$ 119,871	\$ 799	-	\$ -	\$ -	-	\$ -	\$ -	150	\$ 119,871	\$ 799
322	INTEGRIN RECEPTOR ANTAGONIST, MONOCLONAL ANTIBODY	17	\$ 118,845	\$ 6,991	-	\$ -	\$ -	-	\$ -	\$ -	17	\$ 118,845	\$ 6,991
323	ANTICHOLINERGICS, ORALLY INHALED LONG ACTING	179	\$ 116,737	\$ 652	-	\$ -	\$ -	-	\$ -	\$ -	179	\$ 116,737	\$ 652
324	ANALGESIC/ANTIPIRETTICS, NON-SALICYLATE	72	\$ 966	\$ 13	13,404	\$ 115,544	\$ 9	-	\$ -	\$ -	13,476	\$ 116,510	\$ 9
325	CARBAPENEMS (THIENAMYCINS)	15	\$ 5,340	\$ 356	424	\$ 109,083	\$ 257	-	\$ -	\$ -	439	\$ 114,423	\$ 261
326	OPIOID WITHDRAWAL THER, ALPHA-2 ADRENERGIC AGONIST	50	\$ 113,245	\$ 2,265	-	\$ -	\$ -	-	\$ -	\$ -	50	\$ 113,245	\$ 2,265
327	BELLADONNA ALKALOIDS	1	\$ 284	\$ 284	7,774	\$ 111,288	\$ 14	-	\$ -	\$ -	7,775	\$ 111,572	\$ 14
328	ANTIHYPERGLYCEMIC, SGLT-2 AND DPP-4 INHIBITOR COMB	215	\$ 111,299	\$ 518	-	\$ -	\$ -	-	\$ -	\$ -	215	\$ 111,299	\$ 518
329	ANTINEOPLASTICS, MISCELLANEOUS	35	\$ 79,529	\$ 2,272	21	\$ 31,483	\$ 1,499	-	\$ -	\$ -	56	\$ 111,012	\$ 1,982
330	PROTEIN STABILIZERS	6	\$ 110,900	\$ 18,483	-	\$ -	\$ -	-	\$ -	\$ -	6	\$ 110,900	\$ 18,483
331	TOPICAL SULFONAMIDES	13	\$ 1,944	\$ 150	5,231	\$ 106,582	\$ 20	-	\$ -	\$ -	5,244	\$ 108,526	\$ 21
332	PROTEIN REPLACEMENT	315	\$ 101,484	\$ 322	47	\$ 1,496	\$ 32	-	\$ -	\$ -	362	\$ 102,980	\$ 284
333	ANTIRETROVIRAL-INTEGRASE INHIBITOR AND NRTI COMB.	43	\$ 102,929	\$ 2,394	-	\$ -	\$ -	-	\$ -	\$ -	43	\$ 102,929	\$ 2,394
334	PINEAL HORMONE AGENTS	234	\$ 2,947	\$ 13	6,837	\$ 95,494	\$ 14	-	\$ -	\$ -	7,071	\$ 98,442	\$ 14
335	AGTS TX NEUROMUSC TRANSMISSION DIS,POT-CHAN BLKR	-	\$ -	\$ -	370	\$ 98,356	\$ 266	-	\$ -	\$ -	370	\$ 98,356	\$ 266
336	TOPICAL VIT D ANALOG/ANTI-INFLAMMATORY STEROID	74	\$ 80,094	\$ 1,082	23	\$ 18,119	\$ 788	-	\$ -	\$ -	97	\$ 98,213	\$ 1,013
337	NOSE PREPARATIONS, MISCELLANEOUS (RX)	-	\$ -	\$ -	3,029	\$ 97,945	\$ 32	-	\$ -	\$ -	3,029	\$ 97,945	\$ 32
338	ANTITHYROID PREPARATIONS	136	\$ 6,155	\$ 45	6,562	\$ 84,107	\$ 13	-	\$ -	\$ -	6,698	\$ 90,262	\$ 13
339	CHEMOTHERAPEUTICS, ANTIBACTERIAL, MISC.	140	\$ 14,450	\$ 103	1,143	\$ 75,473	\$ 66	-	\$ -	\$ -	1,283	\$ 89,923	\$ 70
340	OPHTHALMIC CYSTINE DEPLETING AGENTS	13	\$ 87,220	\$ 6,709	-	\$ -	\$ -	-	\$ -	\$ -	13	\$ 87,220	\$ 6,709
341	ANTIVIRALS, HIV-SPECIFIC, PROTEASE INHIBITOR COMB	118	\$ 78,263	\$ 663	15	\$ 8,896	\$ 593	-	\$ -	\$ -	133	\$ 87,159	\$ 655
342	OXAZOLIDINONES	4	\$ 15,909	\$ 3,977	539	\$ 70,629	\$ 131	-	\$ -	\$ -	543	\$ 86,537	\$ 159
343	ANTISEPTICS, GENERAL	4,973	\$ 48,539	\$ 10	1,054	\$ 10,580	\$ 10	3,855	\$ 27,188	\$ 7	9,882	\$ 86,306	\$ 9
344	URINARY PH MODIFIERS	86	\$ 4,983	\$ 58	2,205	\$ 80,024	\$ 36	-	\$ -	\$ -	2,291	\$ 85,007	\$ 37
345	BONE RESORPTION INHIBITORS	-	\$ -	\$ -	8,228	\$ 84,182	\$ 10	-	\$ -	\$ -	8,228	\$ 84,182	\$ 10
346	BETA-ADRENERGIC BLOCKING AGENTS/THIAZIDE & RELATED	-	\$ -	\$ -	3,225	\$ 83,722	\$ 26	-	\$ -	\$ -	3,225	\$ 83,722	\$ 26
347	CEPHALOSPORINS - 2ND GENERATION	2	\$ 73	\$ 37	4,096	\$ 83,420	\$ 20	-	\$ -	\$ -	4,098	\$ 83,493	\$ 20
348	ANTIVIRALS, HIV-SPECIFIC, NUCLEOSIDE ANALOG, RTI	87	\$ 30,185	\$ 347	605	\$ 52,708	\$ 87	-	\$ -	\$ -	692	\$ 82,893	\$ 120
349	HEPATITIS C TREATMENT AGENTS	19	\$ 76,096	\$ 4,005	91	\$ 5,375	\$ 59	-	\$ -	\$ -	110	\$ 81,471	\$ 741
350	ANTIHYPERGLYCEMIC, THIAZOLIDINEDIONE (PPARG AGONIST)	13	\$ 2,200	\$ 169	5,850	\$ 73,301	\$ 13	-	\$ -	\$ -	5,863	\$ 75,500	\$ 13

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
351	MINERALOCORTICIDS	3,171	\$ 74,961	\$ 24	-	\$ -	\$ -	-	\$ -	\$ -	3,171	\$ 74,961	\$ 24
352	ANTINEOPLASTIC LHRH(GNRH) AGONIST,PITUITARY SUPPR.	25	\$ 73,592	\$ 2,944	1	\$ 463	\$ 463	-	\$ -	\$ -	26	\$ 74,055	\$ 2,848
353	VITAMIN B12 PREPARATIONS	126	\$ 61,525	\$ 488	905	\$ 10,862	\$ 12	-	\$ -	\$ -	1,031	\$ 72,387	\$ 70
354	EMOLLIENTS	149	\$ 2,256	\$ 15	2,825	\$ 67,299	\$ 24	-	\$ -	\$ -	2,974	\$ 69,555	\$ 23
355	NUTRITIONAL THERAPY, MED COND SPECIAL FORMULATION	187	\$ 68,983	\$ 369	-	\$ -	\$ -	-	\$ -	\$ -	187	\$ 68,983	\$ 369
356	APPETITE STIM. FOR ANOREXIA,CACHEXIA,WASTING SYND.	-	\$ -	\$ -	1,657	\$ 68,918	\$ 42	-	\$ -	\$ -	1,657	\$ 68,918	\$ 42
357	TOPICAL ANTICHOLINERGIC HYPERHIDROSIS TX AGENTS	120	\$ 68,863	\$ 574	-	\$ -	\$ -	-	\$ -	\$ -	120	\$ 68,863	\$ 574
358	VANCOMYCIN AND DERIVATIVES	152	\$ 14,261	\$ 94	633	\$ 53,560	\$ 85	-	\$ -	\$ -	785	\$ 67,821	\$ 86
359	ANTIHYPERGLYCEMIC-GLUCOCORTICOID RECEPTOR BLOCKER	4	\$ 64,041	\$ 16,010	-	\$ -	\$ -	-	\$ -	\$ -	4	\$ 64,041	\$ 16,010
360	ANTI-ARTHRITIC, FOLATE ANTAGONIST AGENTS	128	\$ 63,437	\$ 496	-	\$ -	\$ -	-	\$ -	\$ -	128	\$ 63,437	\$ 496
361	TX FOR ADHD - SELECTIVE ALPHA-2A RECEPTOR AGONIST	-	\$ -	\$ -	229	\$ 62,829	\$ 274	-	\$ -	\$ -	229	\$ 62,829	\$ 274
362	MAST CELL STABILIZERS, ORALLY INHALED	-	\$ -	\$ -	45	\$ 60,844	\$ 1,352	-	\$ -	\$ -	45	\$ 60,844	\$ 1,352
363	CHRONIC INFLAM. COLON DX, 5-A-SALICYLAT,RECTAL TX	-	\$ -	\$ -	402	\$ 58,118	\$ 145	-	\$ -	\$ -	402	\$ 58,118	\$ 145
364	CALCITONIN GENE-RELATED PEPTIDE (CGRP) INHIBITORS	41	\$ 56,398	\$ 1,376	-	\$ -	\$ -	-	\$ -	\$ -	41	\$ 56,398	\$ 1,376
365	HEPATITIS C NUCLEOTIDE ANALOG NSSB POLY INHIB	3	\$ 56,320	\$ 18,773	-	\$ -	\$ -	-	\$ -	\$ -	3	\$ 56,320	\$ 18,773
366	ANTIVIRALS, HIV-SPEC., NUCLEOSIDE ANALOG, RTI COMB	-	\$ -	\$ -	311	\$ 55,362	\$ 178	-	\$ -	\$ -	311	\$ 55,362	\$ 178
367	Class Unavailable	-	\$ -	\$ -	3,991	\$ 54,376	\$ 14	-	\$ -	\$ -	3,991	\$ 54,376	\$ 14
368	ANTIVIRALS, HIV-SPECIFIC, NUCLEOTIDE ANALOG, RTI	31	\$ 37,545	\$ 1,211	676	\$ 14,504	\$ 21	-	\$ -	\$ -	707	\$ 52,049	\$ 74
369	URINE ACETONE TEST AIDS	65	\$ 519	\$ 8	-	\$ -	\$ -	3,810	\$ 50,784	\$ 13	3,875	\$ 51,303	\$ 13
370	ANTI-INFLAMMATORY, PYRIMIDINE SYNTHESIS INHIBITOR	-	\$ -	\$ -	1,638	\$ 51,075	\$ 31	-	\$ -	\$ -	1,638	\$ 51,075	\$ 31
371	ANTIVIRALS, HIV-SPECIFIC, CCR5 CO-RECEPTOR ANTAG.	33	\$ 49,890	\$ 1,512	-	\$ -	\$ -	-	\$ -	\$ -	33	\$ 49,890	\$ 1,512
372	ANTIDIARRHEAL - TRYPTOPHAN HYDROXYLASE INHIBITOR	7	\$ 47,803	\$ 6,829	-	\$ -	\$ -	-	\$ -	\$ -	7	\$ 47,803	\$ 6,829
373	VITAMIN A DERIVATIVES, TOPICAL ACNE AGENTS	76	\$ 47,609	\$ 626	-	\$ -	\$ -	-	\$ -	\$ -	76	\$ 47,609	\$ 626
374	FLUORIDE PREPARATIONS	-	\$ -	\$ -	3,123	\$ 40,365	\$ 13	-	\$ -	\$ -	3,123	\$ 40,365	\$ 13
375	PARASYMPATHETIC AGENTS	-	\$ -	\$ -	1,235	\$ 40,254	\$ 33	-	\$ -	\$ -	1,235	\$ 40,254	\$ 33
376	ANTIEMETIC, CANNABINOID-TYPE	-	\$ -	\$ -	255	\$ 36,622	\$ 144	-	\$ -	\$ -	255	\$ 36,622	\$ 144
377	ANTIDIARRHEAL MICROORGANISMS AGENTS	1,124	\$ 31,397	\$ 28	146	\$ 4,734	\$ 32	-	\$ -	\$ -	1,270	\$ 36,131	\$ 28
378	CHEMOTHERAPY RESCUE/ANTIDOTE AGENTS	156	\$ 13,484	\$ 86	185	\$ 22,318	\$ 121	-	\$ -	\$ -	341	\$ 35,802	\$ 105
379	ANTINEOPLASTIC - PROTEIN METHYLTRANSFERASE INHIBIT	3	\$ 35,738	\$ 11,913	-	\$ -	\$ -	-	\$ -	\$ -	3	\$ 35,738	\$ 11,913
380	ANTIHYPERTENSIVES, MISCELLANEOUS	2	\$ 78	\$ 39	1,530	\$ 35,482	\$ 23	-	\$ -	\$ -	1,532	\$ 35,560	\$ 23
381	IRRIGANTS	285	\$ 7,540	\$ 26	762	\$ 26,231	\$ 34	-	\$ -	\$ -	1,047	\$ 33,772	\$ 32
382	EXPECTORANTS	262	\$ 5,596	\$ 21	2,699	\$ 27,781	\$ 10	-	\$ -	\$ -	2,961	\$ 33,377	\$ 11
383	MAST CELL STABILIZERS	-	\$ -	\$ -	127	\$ 33,009	\$ 260	-	\$ -	\$ -	127	\$ 33,009	\$ 260
384	ACE INHIBITOR/CALCIUM CHANNEL BLOCKER COMBINATION	11	\$ 1,477	\$ 134	2,442	\$ 30,075	\$ 12	-	\$ -	\$ -	2,453	\$ 31,552	\$ 13
385	ALZHEIMER'S THERAPY, NMDA RECEPTOR ANTAGONISTS	-	\$ -	\$ -	2,480	\$ 30,925	\$ 12	-	\$ -	\$ -	2,480	\$ 30,925	\$ 12
386	LOCAL ANORECTAL NITRATE PREPARATIONS	49	\$ 30,406	\$ 621	-	\$ -	\$ -	-	\$ -	\$ -	49	\$ 30,406	\$ 621
387	ANALGESIC, NON-SALICYLATE & BARBITURATE COMB.	1	\$ 62	\$ 62	783	\$ 29,696	\$ 38	-	\$ -	\$ -	784	\$ 29,758	\$ 38
388	AMYOTROPHIC LATERAL SCLEROSIS AGENTS	9	\$ 28,429	\$ 3,159	34	\$ 1,041	\$ 31	-	\$ -	\$ -	43	\$ 29,470	\$ 685
389	RECTAL PREPARATIONS	-	\$ -	\$ -	1,673	\$ 29,424	\$ 18	-	\$ -	\$ -	1,673	\$ 29,424	\$ 18
390	ANTISEBORRHEIC AGENTS	1,170	\$ 18,164	\$ 16	156	\$ 11,211	\$ 72	-	\$ -	\$ -	1,326	\$ 29,376	\$ 22
391	SELECTIVE RETINOID X RECEPTOR AGONISTS (RXR)	-	\$ -	\$ -	11	\$ 29,238	\$ 2,658	-	\$ -	\$ -	11	\$ 29,238	\$ 2,658
392	ANTINEOPLASTICS ANTIBODY/ANTIBODY-DRUG COMPLEXES	3	\$ 26,932	\$ 8,977	-	\$ -	\$ -	-	\$ -	\$ -	3	\$ 26,932	\$ 8,977
393	PITUITARY SUPPRESSIVE AGENTS	202	\$ 7,895	\$ 39	694	\$ 17,823	\$ 26	-	\$ -	\$ -	896	\$ 25,718	\$ 29
394	MULTIVITAMIN PREPARATIONS	600	\$ 23,125	\$ 39	204	\$ 2,446	\$ 12	-	\$ -	\$ -	804	\$ 25,571	\$ 32
395	EAR PREPARATIONS, MISC. ANTI-INFECTIVES	82	\$ 6,460	\$ 79	389	\$ 18,788	\$ 48	-	\$ -	\$ -	471	\$ 25,248	\$ 54
396	CYCLIC LIPOPEPTIDES	-	\$ -	\$ -	70	\$ 24,901	\$ 356	-	\$ -	\$ -	70	\$ 24,901	\$ 356
397	SSRI & ANTIPSYCH,ATYP,DOPAMINE&SEROTONIN ANTAG CMB	-	\$ -	\$ -	108	\$ 24,740	\$ 229	-	\$ -	\$ -	108	\$ 24,740	\$ 229
398	ANTIPROTOZOAL DRUGS,MISCELLANEOUS	-	\$ -	\$ -	111	\$ 23,946	\$ 216	-	\$ -	\$ -	111	\$ 23,946	\$ 216
399	ANTIHYPERGLYCEMIC,INSULIN-REL STIM.& BIGUANIDE CMB	-	\$ -	\$ -	1,331	\$ 23,690	\$ 18	-	\$ -	\$ -	1,331	\$ 23,690	\$ 18
400	SYMPATHOMIMETIC AGENTS	103	\$ 1,077	\$ 10	2,227	\$ 21,967	\$ 10	-	\$ -	\$ -	2,330	\$ 23,044	\$ 10

TennCare - SFY22 Comptroller Report

Exhibit 8f

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand		Generic			Non-Drug			Total			
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
401	2ND GEN ANTIHISTAMINE & DECONGESTANT COMBINATIONS	1	\$ 25	\$ 25	1,053	\$ 22,893	\$ 22	-	\$ -	\$ -	1,054	\$ 22,917	\$ 22
402	STEROID ANTINEOPLASTICS	1,086	\$ 17,471	\$ 16	175	\$ 3,334	\$ 19	-	\$ -	\$ -	1,261	\$ 20,805	\$ 16
403	GROWTH HORMONE RECEPTOR ANTAGONISTS	4	\$ 20,571	\$ 5,143	-	\$ -	\$ -	-	\$ -	\$ -	4	\$ 20,571	\$ 5,143
404	TOPICAL ANTIFUNGAL/ANTI-INFLAMMATORY,STEROID AGENT	-	\$ -	\$ -	1,377	\$ 20,485	\$ 15	-	\$ -	\$ -	1,377	\$ 20,485	\$ 15
405	BLOOD TESTING PREPARATIONS,IN-VITRO	-	\$ -	\$ -	-	\$ -	\$ -	106	\$ 20,047	\$ 189	106	\$ 20,047	\$ 189
406	HYPERURICEMIA TX - PURINE INHIBITORS	-	\$ -	\$ -	1,639	\$ 19,376	\$ 12	-	\$ -	\$ -	1,639	\$ 19,376	\$ 12
407	ANTIPARASITICS	14	\$ 14,597	\$ 1,043	5	\$ 4,264	\$ 853	-	\$ -	\$ -	19	\$ 18,861	\$ 993
408	ANTINEOPLASTIC - TOPOISOMERASE I INHIBITORS	6	\$ 18,816	\$ 3,136	-	\$ -	\$ -	-	\$ -	\$ -	6	\$ 18,816	\$ 3,136
409	LHRH (GNRH) ANTAGONIST,ESTROGEN AND PROGESTIN COMB	20	\$ 18,807	\$ 940	-	\$ -	\$ -	-	\$ -	\$ -	20	\$ 18,807	\$ 940
410	EYE SULFONAMIDES	618	\$ 18,398	\$ 30	11	\$ 184	\$ 17	-	\$ -	\$ -	629	\$ 18,582	\$ 30
411	ANALGESICS, NARCOTIC AGONIST AND NSAID COMBINATION	3	\$ 89	\$ 30	189	\$ 18,072	\$ 96	-	\$ -	\$ -	192	\$ 18,161	\$ 95
412	OXYTOCICS	-	\$ -	\$ -	237	\$ 17,702	\$ 75	-	\$ -	\$ -	237	\$ 17,702	\$ 75
413	SODIUM/SALINE PREPARATIONS	370	\$ 8,931	\$ 24	391	\$ 8,597	\$ 22	-	\$ -	\$ -	761	\$ 17,528	\$ 23
414	ANTIVIRALS, HIV-SPECIFIC, FUSION INHIBITORS	5	\$ 17,432	\$ 3,486	-	\$ -	\$ -	-	\$ -	\$ -	5	\$ 17,432	\$ 3,486
415	ANTINEOPLASTIC - KRAS PROTEIN INHIBITOR	1	\$ 17,372	\$ 17,372	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 17,372	\$ 17,372
416	ANGIOTENSIN RECEPTOR ANTGNST & CALC.CHANNEL BLOCKR	1	\$ 32	\$ 32	758	\$ 17,302	\$ 23	-	\$ -	\$ -	759	\$ 17,334	\$ 23
417	ANTILEPTOTICS	30	\$ 814	\$ 27	506	\$ 16,271	\$ 32	-	\$ -	\$ -	536	\$ 17,085	\$ 32
418	NON-NARCOTIC ANTITUSSIVE AND EXPECTORANT COMB.	2	\$ 14	\$ 7	1,850	\$ 16,713	\$ 9	-	\$ -	\$ -	1,852	\$ 16,727	\$ 9
419	EYE ANTIVIRALS	11	\$ 4,031	\$ 366	74	\$ 12,370	\$ 167	-	\$ -	\$ -	85	\$ 16,401	\$ 193
420	LAXATIVES, LOCAL/RECTAL	475	\$ 12,073	\$ 25	544	\$ 4,310	\$ 8	-	\$ -	\$ -	1,019	\$ 16,383	\$ 16
421	ANTIPSYCHOTICS,DOPAMINE ANTAGONISTS, THIOXANTHENES	-	\$ -	\$ -	168	\$ 16,091	\$ 96	-	\$ -	\$ -	168	\$ 16,091	\$ 96
422	ANTI-ANXIETY - BENZODIAZEPINES	-	\$ -	\$ -	1,674	\$ 15,745	\$ 9	-	\$ -	\$ -	1,674	\$ 15,745	\$ 9
423	NUTRITIONAL TX, PHENYLKETONURIA (PKU) FORMULATIONS	41	\$ 15,644	\$ 382	-	\$ -	\$ -	-	\$ -	\$ -	41	\$ 15,644	\$ 382
424	ANTITUBERCULAR ANTIBIOTICS	22	\$ 942	\$ 43	440	\$ 14,662	\$ 33	-	\$ -	\$ -	462	\$ 15,604	\$ 34
425	ANTIPSYCH,DOPAMINE ANTAG.,DIPHENYLBUTYLPIPERIDINES	-	\$ -	\$ -	156	\$ 15,296	\$ 98	-	\$ -	\$ -	156	\$ 15,296	\$ 98
426	ANTIVIRALS, HIV-SPECIFIC, CD4 ATTACHMENT INHIBITOR	2	\$ 14,852	\$ 7,426	-	\$ -	\$ -	-	\$ -	\$ -	2	\$ 14,852	\$ 7,426
427	MONOAMINE OXIDASE(MAO) INHIBITORS	8	\$ 14,017	\$ 1,752	-	\$ -	\$ -	-	\$ -	\$ -	8	\$ 14,017	\$ 1,752
428	NOSE PREPARATIONS, MISCELLANEOUS (OTC)	173	\$ 897	\$ 5	1,946	\$ 13,009	\$ 7	-	\$ -	\$ -	2,119	\$ 13,905	\$ 7
429	THICKENING AGENTS, ORAL	229	\$ 13,796	\$ 60	-	\$ -	\$ -	-	\$ -	\$ -	229	\$ 13,796	\$ 60
430	VASODILATORS, COMBINATION	39	\$ 12,961	\$ 332	-	\$ -	\$ -	-	\$ -	\$ -	39	\$ 12,961	\$ 332
431	ANTIHYPERGLYCEMIC, AMYLIN ANALOG-TYPE	9	\$ 12,937	\$ 1,437	-	\$ -	\$ -	-	\$ -	\$ -	9	\$ 12,937	\$ 1,437
432	LHRH (GNRH) AGONIST ANALOG AND PROGESTIN COMB	3	\$ 12,393	\$ 4,131	-	\$ -	\$ -	-	\$ -	\$ -	3	\$ 12,393	\$ 4,131
433	RECTAL/LOWER BOWEL PREP.,GLUCOCORT. (NON-HEMORR)	18	\$ 11,956	\$ 664	1	\$ 219	\$ 219	-	\$ -	\$ -	19	\$ 12,175	\$ 641
434	RENIN INHIBITOR, DIRECT	23	\$ 6,122	\$ 266	20	\$ 5,620	\$ 281	-	\$ -	\$ -	43	\$ 11,741	\$ 273
435	SMOKING DETERRENENTS, OTHER	-	\$ -	\$ -	674	\$ 11,628	\$ 17	-	\$ -	\$ -	674	\$ 11,628	\$ 17
436	HYPERPARATHYROID TX AGENTS - VITAMIN D ANALOG-TYPE	10	\$ 10,513	\$ 1,051	11	\$ 971	\$ 88	-	\$ -	\$ -	21	\$ 11,484	\$ 547
437	5-LIPOXYGENASE INHIBITORS	-	\$ -	\$ -	11	\$ 10,679	\$ 971	-	\$ -	\$ -	11	\$ 10,679	\$ 971
438	DIABETIC ULCER PREPARATIONS,TOPICAL	9	\$ 10,547	\$ 1,172	-	\$ -	\$ -	-	\$ -	\$ -	9	\$ 10,547	\$ 1,172
439	URICOSURIC AGENTS	227	\$ 8,753	\$ 39	37	\$ 1,756	\$ 47	-	\$ -	\$ -	264	\$ 10,509	\$ 40
440	HEMORRHEOLOGIC AGENTS	-	\$ -	\$ -	454	\$ 10,145	\$ 22	-	\$ -	\$ -	454	\$ 10,145	\$ 22
441	ANTIHYPERGLYCEMIC,THIAZOLIDINEDIONE & SULFONYLUREA	-	\$ -	\$ -	23	\$ 10,068	\$ 438	-	\$ -	\$ -	23	\$ 10,068	\$ 438
442	ANALGESIC/ANTIPIRETTICS, SALICYLATES	3	\$ 157	\$ 52	1,460	\$ 9,767	\$ 7	-	\$ -	\$ -	1,463	\$ 9,923	\$ 7
443	ANTI-MYCOBACTERIUM AGENTS	-	\$ -	\$ -	119	\$ 9,490	\$ 80	-	\$ -	\$ -	119	\$ 9,490	\$ 80
444	TOPICAL GENITAL WART-HPV TREATMENT AGENTS	9	\$ 9,370	\$ 1,041	-	\$ -	\$ -	-	\$ -	\$ -	9	\$ 9,370	\$ 1,041
445	CEPHALOSPORINS - 4TH GENERATION	29	\$ 1,990	\$ 69	115	\$ 7,371	\$ 64	-	\$ -	\$ -	144	\$ 9,361	\$ 65
446	POLYMYXIN AND DERIVATIVES	-	\$ -	\$ -	16	\$ 9,223	\$ 576	-	\$ -	\$ -	16	\$ 9,223	\$ 576
447	GRAM POSITIVE COCCI VACCINES	52	\$ 7,750	\$ 149	-	\$ -	\$ -	-	\$ -	\$ -	52	\$ 7,750	\$ 149
448	NASAL NSAIDS, COX NON-SELECTIVE,SYSTEMIC ANALGESIC	4	\$ 7,663	\$ 1,916	-	\$ -	\$ -	-	\$ -	\$ -	4	\$ 7,663	\$ 1,916
449	EYE PREPARATIONS, MISCELLANEOUS (OTC)	24	\$ 987	\$ 41	123	\$ 6,326	\$ 51	-	\$ -	\$ -	147	\$ 7,313	\$ 50
450	VITAMIN B PREPARATIONS	80	\$ 4,110	\$ 51	191	\$ 3,105	\$ 16	-	\$ -	\$ -	271	\$ 7,214	\$ 27

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand		Generic			Non-Drug			Total			
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
451	ANGIOTEN.RECEPTR ANTAG./CAL.CHANL BLKR/THIAZIDE CB	-	\$ -	\$ -	173	\$ 7,178	\$ 41	-	\$ -	\$ -	173	\$ 7,178	\$ 41
452	ERYTHROPOIESIS-STIMULATING AGENTS	21	\$ 6,815	\$ 325	-	\$ -	\$ -	-	\$ -	\$ -	21	\$ 6,815	\$ 325
453	2ND GEN. ANAEROBIC ANTIPROTOZOAL-ANTIBACTERIAL	2	\$ 558	\$ 279	134	\$ 6,055	\$ 45	-	\$ -	\$ -	136	\$ 6,612	\$ 49
454	MAGNESIUM SALTS REPLACEMENT	163	\$ 2,830	\$ 17	411	\$ 3,764	\$ 9	-	\$ -	\$ -	574	\$ 6,594	\$ 11
455	ANTIHYPERGLYCEMIC, INSULIN-RESPONSE ENHANCER (N-S)	1	\$ 581	\$ 581	445	\$ 5,722	\$ 13	-	\$ -	\$ -	446	\$ 6,303	\$ 14
456	ANTIHYPERGLYCEMIC, ALPHA-GLUCOSIDASE INHIBITORS	-	\$ -	\$ -	243	\$ 5,820	\$ 24	-	\$ -	\$ -	243	\$ 5,820	\$ 24
457	ANTACIDS	142	\$ 2,227	\$ 16	261	\$ 3,162	\$ 12	-	\$ -	\$ -	403	\$ 5,389	\$ 13
458	NASAL ANTIHISTAMINE & ANTI-INFLAM. STEROID COMB.	-	\$ -	\$ -	37	\$ 5,229	\$ 141	-	\$ -	\$ -	37	\$ 5,229	\$ 141
459	MAOIS - NON-SELECTIVE & IRREVERSIBLE	-	\$ -	\$ -	51	\$ 4,940	\$ 97	-	\$ -	\$ -	51	\$ 4,940	\$ 97
460	ANTIHYPERGLY-SGLT-2 INHIB,DPP-4 INHIB,BIGUANIDE CB	9	\$ 4,808	\$ 534	-	\$ -	\$ -	-	\$ -	\$ -	9	\$ 4,808	\$ 534
461	EYE ANTIBIOTIC AND GLUCOCORTICOID COMBINATIONS	1	\$ 224	\$ 224	41	\$ 4,219	\$ 103	-	\$ -	\$ -	42	\$ 4,444	\$ 106
462	HEMORRHOIDAL PREP,ANTI-INFLAM STEROID/LOCAL ANESTH	4	\$ 459	\$ 115	20	\$ 3,843	\$ 192	-	\$ -	\$ -	24	\$ 4,302	\$ 179
463	BULK CHEMICALS	27	\$ 2,050	\$ 76	44	\$ 2,062	\$ 47	4	\$ 129	\$ 32	75	\$ 4,242	\$ 57
464	POSTTHERPETIC NEURALGIA AGENTS	14	\$ 4,239	\$ 303	-	\$ -	\$ -	-	\$ -	\$ -	14	\$ 4,239	\$ 303
465	BETA-ADRENERGIC AGENTS, ORALLY INHALED,LONG ACTING	-	\$ -	\$ -	5	\$ 4,204	\$ 841	-	\$ -	\$ -	5	\$ 4,204	\$ 841
466	ANTIHYPERLIPIDEMIC - ATP CITRATE LYASE INHIBITOR	12	\$ 3,890	\$ 324	-	\$ -	\$ -	-	\$ -	\$ -	12	\$ 3,890	\$ 324
467	GOLD SALTS	3	\$ 3,838	\$ 1,279	-	\$ -	\$ -	-	\$ -	\$ -	3	\$ 3,838	\$ 1,279
468	DIAGNOSTIC PREPARATIONS,MISCELLANEOUS	1	\$ 178	\$ 178	18	\$ 3,506	\$ 195	-	\$ -	\$ -	19	\$ 3,684	\$ 194
469	MENOPAUSAL SYMPT SUPP-SEL ESTROGEN RECEPT MODULATOR	16	\$ 3,642	\$ 228	-	\$ -	\$ -	-	\$ -	\$ -	16	\$ 3,642	\$ 228
470	NSAIDS (COX NON-SPECIFIC INHIB)& PROSTAGLANDIN CMB	-	\$ -	\$ -	38	\$ 2,967	\$ 78	-	\$ -	\$ -	38	\$ 2,967	\$ 78
471	OPHTHALMIC MAST CELL STABILIZERS	-	\$ -	\$ -	207	\$ 2,805	\$ 14	-	\$ -	\$ -	207	\$ 2,805	\$ 14
472	ANTIHYPERGLYCEMIC,THIAZOLIDINEDIONE & BIGUANIDE	-	\$ -	\$ -	81	\$ 2,800	\$ 35	-	\$ -	\$ -	81	\$ 2,800	\$ 35
473	CONTRACEPTIVES,INTRAVAGINAL	10	\$ 2,713	\$ 271	-	\$ -	\$ -	-	\$ -	\$ -	10	\$ 2,713	\$ 271
474	HYPOACTIVE SEXUAL DESIRE DISORDER (HSDD) TX AGENTS	3	\$ 2,632	\$ 877	-	\$ -	\$ -	-	\$ -	\$ -	3	\$ 2,632	\$ 877
475	ANTIHYPERGLYCEMIC, ALPHA-GLUCOSIDASE INHIB (N-S)	-	\$ -	\$ -	108	\$ 2,536	\$ 23	-	\$ -	\$ -	108	\$ 2,536	\$ 23
476	NSAID, COX INHIBITOR-TYPE & PROTON PUMP INHIB COMB	-	\$ -	\$ -	2	\$ 2,441	\$ 1,220	-	\$ -	\$ -	2	\$ 2,441	\$ 1,220
477	NSAID & HISTAMINE H2 RECEPTOR ANTAGONIST COMB.	1	\$ 2,384	\$ 2,384	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 2,384	\$ 2,384
478	CYTOCHROME P450 INHIBITORS	8	\$ 2,367	\$ 296	-	\$ -	\$ -	-	\$ -	\$ -	8	\$ 2,367	\$ 296
479	EAR PREPARATIONS ANTI-INFLAMMATORY	4	\$ 149	\$ 37	53	\$ 2,035	\$ 38	-	\$ -	\$ -	57	\$ 2,184	\$ 38
480	MENOPAUSAL SYMPTOMS SUPPRESSANT - SSRIS	8	\$ 1,667	\$ 208	5	\$ 514	\$ 103	-	\$ -	\$ -	13	\$ 2,181	\$ 168
481	ESTROGEN AND PROGESTIN COMBINATIONS	10	\$ 2,166	\$ 217	-	\$ -	\$ -	-	\$ -	\$ -	10	\$ 2,166	\$ 217
482	CEPHALOSPORINS - 5TH GENERATION	2	\$ 2,073	\$ 1,036	-	\$ -	\$ -	-	\$ -	\$ -	2	\$ 2,073	\$ 1,036
483	ANTICHOLINERGICS, ORALLY INHALED SHORT ACTING	-	\$ -	\$ -	117	\$ 2,060	\$ 18	-	\$ -	\$ -	117	\$ 2,060	\$ 18
484	ANTIHYPERLIPIDEMIC-ACLY AND CHOLETS ABSORP INHIB	6	\$ 2,008	\$ 335	-	\$ -	\$ -	-	\$ -	\$ -	6	\$ 2,008	\$ 335
485	ARTIFICIAL TEARS	71	\$ 1,038	\$ 15	50	\$ 833	\$ 17	-	\$ -	\$ -	121	\$ 1,871	\$ 15
486	1ST GEN ANTIHISTAMINE & DECONGESTANT COMBINATIONS	77	\$ 1,548	\$ 20	16	\$ 285	\$ 18	-	\$ -	\$ -	93	\$ 1,833	\$ 20
487	ESTROGEN & PROGESTIN WITH ANTIMINERALOCORTICOID CB	9	\$ 1,674	\$ 186	-	\$ -	\$ -	-	\$ -	\$ -	9	\$ 1,674	\$ 186
488	TOPICAL PREPARATIONS,ANTIBACTERIALS	6	\$ 446	\$ 74	57	\$ 1,191	\$ 21	-	\$ -	\$ -	63	\$ 1,637	\$ 26
489	ANTIHYPERGLYCEMIC - DOPAMINE RECEPTOR AGONISTS	5	\$ 1,566	\$ 313	-	\$ -	\$ -	-	\$ -	\$ -	5	\$ 1,566	\$ 313
490	IV SOLUTIONS: DEXTROSE-SALINE	63	\$ 1,411	\$ 22	5	\$ 137	\$ 27	-	\$ -	\$ -	68	\$ 1,548	\$ 23
491	IV SOLUTIONS: DEXTROSE-WATER	3	\$ 63	\$ 21	57	\$ 1,396	\$ 24	-	\$ -	\$ -	60	\$ 1,459	\$ 24
492	FOOD OILS	23	\$ 1,426	\$ 62	-	\$ -	\$ -	-	\$ -	\$ -	23	\$ 1,426	\$ 62
493	VITAMIN B6 PREPARATIONS	-	\$ -	\$ -	210	\$ 1,411	\$ 7	-	\$ -	\$ -	210	\$ 1,411	\$ 7
494	CALCIUM REPLACEMENT	12	\$ 166	\$ 14	126	\$ 1,184	\$ 9	-	\$ -	\$ -	138	\$ 1,350	\$ 10
495	DRUGS TO TREAT ERECTILE DYSFUNCTION (ED)	-	\$ -	\$ -	68	\$ 1,312	\$ 19	-	\$ -	\$ -	68	\$ 1,312	\$ 19
496	ANALGESIC, SALICYLATE, BARBITURATE,& XANTHINE CMB	-	\$ -	\$ -	15	\$ 1,259	\$ 84	-	\$ -	\$ -	15	\$ 1,259	\$ 84
497	VAGINAL ESTROGEN FOR SEXUAL DYSFUNCTION	5	\$ 1,181	\$ 236	-	\$ -	\$ -	-	\$ -	\$ -	5	\$ 1,181	\$ 236
498	VITAMIN A PREPARATIONS	1	\$ 245	\$ 245	99	\$ 832	\$ 8	-	\$ -	\$ -	100	\$ 1,077	\$ 11
499	TOPICAL PREPARATIONS,MISCELLANEOUS	1	\$ 82	\$ 82	11	\$ 918	\$ 83	-	\$ -	\$ -	12	\$ 1,000	\$ 83
500	VITAMIN E PREPARATIONS	1	\$ 42	\$ 42	28	\$ 950	\$ 34	-	\$ -	\$ -	29	\$ 992	\$ 34

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
501	SSRI &ANTIPSYCH,ATYP,DOPAMINE&SEROTONIN ANTAG COMB	3	\$ 988	\$ 329	-	\$ -	\$ -	-	\$ -	\$ -	3	\$ 988	\$ 329
502	HEMORRHOIDAL PREPARATIONS	11	\$ 923	\$ 84	-	\$ -	\$ -	-	\$ -	\$ -	11	\$ 923	\$ 84
503	SOLVENTS	5	\$ 84	\$ 17	47	\$ 751	\$ 16	-	\$ -	\$ -	52	\$ 835	\$ 16
504	URINE TEST AIDS,MISCELLANEOUS	21	\$ 820	\$ 39	-	\$ -	\$ -	-	\$ -	\$ -	21	\$ 820	\$ 39
505	IRRITABLE BOWEL SYND. AGENT,5-HT4 PARTIAL AGONIST	2	\$ 796	\$ 398	-	\$ -	\$ -	-	\$ -	\$ -	2	\$ 796	\$ 398
506	ANTIPERSPIRANTS	47	\$ 759	\$ 16	-	\$ -	\$ -	-	\$ -	\$ -	47	\$ 759	\$ 16
507	TOPICAL ANTIBIOTIC & ANTI-INFLAMMATORY STEROID	1	\$ 756	\$ 756	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 756	\$ 756
508	VITAMIN C PREPARATIONS	-	\$ -	\$ -	63	\$ 681	\$ 11	-	\$ -	\$ -	63	\$ 681	\$ 11
509	OPHTHALMIC PREPARATIONS, MISCELLANEOUS	11	\$ 229	\$ 21	31	\$ 449	\$ 14	-	\$ -	\$ -	42	\$ 678	\$ 16
510	FAT ABSORPTION DECREASING AGENTS	1	\$ 677	\$ 677	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 677	\$ 677
511	HYPOPIGMENTATION AGENTS	1	\$ 202	\$ 202	20	\$ 462	\$ 23	-	\$ -	\$ -	21	\$ 663	\$ 32
512	TOPICAL ANTI-INFLAMMATORY STEROID-LOCAL ANESTHETIC	-	\$ -	\$ -	15	\$ 663	\$ 44	-	\$ -	\$ -	15	\$ 663	\$ 44
513	EYE VASOCONSTRICTORS (RX ONLY)	-	\$ -	\$ -	10	\$ 634	\$ 63	-	\$ -	\$ -	10	\$ 634	\$ 63
514	IODINE CONTAINING AGENTS	16	\$ 606	\$ 38	-	\$ -	\$ -	-	\$ -	\$ -	16	\$ 606	\$ 38
515	ANTIHYPERGPLY,DPP-4 ENZYME INHIB &THIAZOLIDINEDIONE	-	\$ -	\$ -	3	\$ 571	\$ 190	-	\$ -	\$ -	3	\$ 571	\$ 190
516	NON-NARC ANTITUSS-1ST GEN. ANTIHISTAMINE-DECONGEST	3	\$ 70	\$ 23	33	\$ 489	\$ 15	-	\$ -	\$ -	36	\$ 559	\$ 16
517	VACCINE/TOXOID PREPARATIONS,COMBINATIONS	11	\$ 544	\$ 49	-	\$ -	\$ -	-	\$ -	\$ -	11	\$ 544	\$ 49
518	ANTIHYPERGPLYCEMIC,INSULIN-RESP.ENHANCER& BIGUANIDE	-	\$ -	\$ -	13	\$ 529	\$ 41	-	\$ -	\$ -	13	\$ 529	\$ 41
519	PLATELET REDUCING AGENTS	-	\$ -	\$ -	18	\$ 512	\$ 28	-	\$ -	\$ -	18	\$ 512	\$ 28
520	OXIDIZING AGENTS	-	\$ -	\$ -	15	\$ 507	\$ 34	-	\$ -	\$ -	15	\$ 507	\$ 34
521	ALZHEIMER'S THX,NMDA RECEPTOR ANTAG-CHOLINES INHIB	1	\$ 478	\$ 478	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 478	\$ 478
522	TOPICAL HYPERTRICHOTIC AGENTS, EYELASHES	-	\$ -	\$ -	4	\$ 477	\$ 119	-	\$ -	\$ -	4	\$ 477	\$ 119
523	ANTI-PRURITICS, TOPICAL	-	\$ -	\$ -	1	\$ 468	\$ 468	-	\$ -	\$ -	1	\$ 468	\$ 468
524	PCSK9 INHIBITORS	1	\$ 465	\$ 465	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 465	\$ 465
525	TRICYCLIC ANTIDEPRESSANT/BENZODIAZEPINE COMBINATNS	-	\$ -	\$ -	7	\$ 443	\$ 63	-	\$ -	\$ -	7	\$ 443	\$ 63
526	TOPICAL AGENTS,MISCELLANEOUS	8	\$ 124	\$ 15	16	\$ 302	\$ 19	-	\$ -	\$ -	24	\$ 426	\$ 18
527	BICARBONATE PRODUCING/CONTAINING AGENTS	-	\$ -	\$ -	2	\$ 414	\$ 207	-	\$ -	\$ -	2	\$ 414	\$ 207
528	NEUROPATHIC AGENTS	1	\$ 408	\$ 408	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 408	\$ 408
529	HEMORRHOIDALS, LOCAL RECTAL ANESTHETICS	-	\$ -	\$ -	17	\$ 399	\$ 23	-	\$ -	\$ -	17	\$ 399	\$ 23
530	EYE LOCAL ANESTHETICS	-	\$ -	\$ -	10	\$ 385	\$ 38	-	\$ -	\$ -	10	\$ 385	\$ 38
531	PHOSPHATE REPLACEMENT	5	\$ 302	\$ 60	2	\$ 65	\$ 32	-	\$ -	\$ -	7	\$ 367	\$ 52
532	ANTI-OBESITY - ANOREXIC AGENTS	-	\$ -	\$ -	34	\$ 364	\$ 11	-	\$ -	\$ -	34	\$ 364	\$ 11
533	NON-NARC ANTITUSSIVE-1ST GEN ANTIHISTAMINE COMB.	3	\$ 76	\$ 25	18	\$ 270	\$ 15	-	\$ -	\$ -	21	\$ 347	\$ 17
534	NARC.& NON-SAL.ANALGESIC,BARBITURATE &XANTHINE CMB	-	\$ -	\$ -	3	\$ 340	\$ 113	-	\$ -	\$ -	3	\$ 340	\$ 113
535	ADRENERGIC AGENTS,CATECHOLAMINES	4	\$ 314	\$ 78	-	\$ -	\$ -	-	\$ -	\$ -	4	\$ 314	\$ 78
536	ANTIPLATULENTS	-	\$ -	\$ -	25	\$ 313	\$ 13	-	\$ -	\$ -	25	\$ 313	\$ 13
537	PROTECTIVES	11	\$ 137	\$ 12	13	\$ 148	\$ 11	-	\$ -	\$ -	24	\$ 284	\$ 12
538	GRAM NEGATIVE COCCI VACCINES	2	\$ 278	\$ 139	-	\$ -	\$ -	-	\$ -	\$ -	2	\$ 278	\$ 139
539	BETA-ADRENERGIC AGENTS, INHALED, ULTRA-LONG ACTING	1	\$ 261	\$ 261	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 261	\$ 261
540	VITAMIN B2 PREPARATIONS	21	\$ 259	\$ 12	-	\$ -	\$ -	-	\$ -	\$ -	21	\$ 259	\$ 12
541	DURABLE MEDICAL EQUIPMENT,MISCELLANEOUS	-	\$ -	\$ -	-	\$ -	\$ -	11	\$ 247	\$ 22	11	\$ 247	\$ 22
542	RENIN INHIBITOR,DIRECT AND THIAZIDE DIURETIC COMB	1	\$ 244	\$ 244	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 244	\$ 244
543	NASAL MAST CELL STABILIZERS	11	\$ 231	\$ 21	-	\$ -	\$ -	-	\$ -	\$ -	11	\$ 231	\$ 21
544	VIRAL/TUMORIGENIC VACCINES	3	\$ 215	\$ 72	-	\$ -	\$ -	-	\$ -	\$ -	3	\$ 215	\$ 72
545	SEDATIVE-HYPNOTICS - BENZODIAZEPINES	1	\$ 14	\$ 14	23	\$ 201	\$ 9	-	\$ -	\$ -	24	\$ 215	\$ 9
546	ANTIHYPERLIP.HMG COA REDUCT INHIB&CHOLEST.AB.INHIB	-	\$ -	\$ -	6	\$ 193	\$ 32	-	\$ -	\$ -	6	\$ 193	\$ 32
547	PERIODONTAL COLLAGENASE INHIBITORS	-	\$ -	\$ -	11	\$ 186	\$ 17	-	\$ -	\$ -	11	\$ 186	\$ 17
548	HYPERTRICHOTIC AGENTS, SYSTEMIC/INCL. COMBINATIONS	-	\$ -	\$ -	19	\$ 177	\$ 9	-	\$ -	\$ -	19	\$ 177	\$ 9
549	TOPICAL HEMOSTATICS	2	\$ 161	\$ 81	-	\$ -	\$ -	-	\$ -	\$ -	2	\$ 161	\$ 81
550	ESTROGEN/ANDROGEN COMBINATIONS	-	\$ -	\$ -	2	\$ 134	\$ 67	-	\$ -	\$ -	2	\$ 134	\$ 67

TennCare - SFY22 Comptroller Report

Exhibit 8f

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021 (excl. CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
551	NARCOTIC ANTITUSSIVE-1ST GENERATION ANTIHISTAMINE	-	\$ -	-	3	\$ 123	\$ 41	-	\$ -	-	3	\$ 123	\$ 41
552	DECARBOXYLASE INHIBITORS	-	\$ -	-	4	\$ 117	\$ 29	-	\$ -	-	4	\$ 117	\$ 29
553	FERTILITY STIMULATING PREPARATIONS, NON-FSH	-	\$ -	-	6	\$ 107	\$ 18	-	\$ -	-	6	\$ 107	\$ 18
554	WATER	-	\$ -	-	3	\$ 97	\$ 32	-	\$ -	-	3	\$ 97	\$ 32
555	GASTRIC ENZYMES	-	\$ -	-	3	\$ 96	\$ 32	-	\$ -	-	3	\$ 96	\$ 32
556	ANOREXIC AGENTS	-	\$ -	-	7	\$ 87	\$ 12	-	\$ -	-	7	\$ 87	\$ 12
557	ZINC REPLACEMENT	-	\$ -	-	5	\$ 79	\$ 16	-	\$ -	-	5	\$ 79	\$ 16
558	NOSE PREPARATIONS, VASOCONSTRICTORS(OTC)	5	\$ 57	\$ 11	2	\$ 17	\$ 8	-	\$ -	-	7	\$ 74	\$ 11
559	BANDAGES AND RELATED SUPPLIES	1	\$ 69	\$ 69	-	\$ -	\$ -	-	\$ -	-	1	\$ 69	\$ 69
560	OINTMENT/CREAM BASES	1	\$ 7	\$ 7	6	\$ 62	\$ 10	-	\$ -	-	7	\$ 68	\$ 10
561	ELECTROLYTE MAINTENANCE	5	\$ 63	\$ 13	-	\$ -	\$ -	-	\$ -	-	5	\$ 63	\$ 13
562	GENERAL ANESTHETICS, INJECTABLE	-	\$ -	-	4	\$ 60	\$ 15	-	\$ -	-	4	\$ 60	\$ 15
563	2ND GEN ANTIHISTAMINE-DECONGESTANT	-	\$ -	-	7	\$ 55	\$ 8	-	\$ -	-	7	\$ 55	\$ 8
564	EAR PREPARATIONS, EAR WAX REMOVERS	2	\$ 28	\$ 14	2	\$ 21	\$ 10	-	\$ -	-	4	\$ 49	\$ 12
565	WOUND HEALING AGENTS, LOCAL	1	\$ 30	\$ 30	-	\$ -	\$ -	-	\$ -	-	1	\$ 30	\$ 30
566	ANTIOXIDANT AGENTS	-	\$ -	-	1	\$ 29	\$ 29	-	\$ -	-	1	\$ 29	\$ 29
567	VITAMIN B1 PREPARATIONS	-	\$ -	-	3	\$ 17	\$ 6	-	\$ -	-	3	\$ 17	\$ 6
568	NARCOTIC ANTITUSSIVE-EXPECTORANT COMBINATION	-	\$ -	-	1	\$ 16	\$ 16	-	\$ -	-	1	\$ 16	\$ 16
569	SALIVA STIMULANT AGENTS	1	\$ 12	\$ 12	-	\$ -	\$ -	-	\$ -	-	1	\$ 12	\$ 12
570	PHARMACEUTICAL ADJUVANTS, TABLET & CAPSULE MANF.	1	\$ 11	\$ 11	-	\$ -	\$ -	-	\$ -	-	1	\$ 11	\$ 11
571	ANTINEOPLASTIC, HISTONE DEACETYLASE INHIBITORS, HDIS	-	\$ -	-	-	\$ -	\$ -	-	\$ -	-	-	\$ -	\$ -
572	ANTI-OBESITY-OPIOID ANTAG-NOREPI, DOPAMINE RU INHIB	-	\$ -	-	-	\$ -	\$ -	-	\$ -	-	-	\$ -	\$ -
573	GENERAL ANESTHETICS, INJECTABLE-BENZODIAZEPINE TYPE	-	\$ -	-	-	\$ -	\$ -	-	\$ -	-	-	\$ -	\$ -
574	IRRITANTS/COUNTER-IRRITANTS	-	\$ -	-	-	\$ -	\$ -	-	\$ -	-	-	\$ -	\$ -
575	TOPICALS, HYPERTRICHOTIC AGENTS	-	\$ -	-	-	\$ -	\$ -	-	\$ -	-	-	\$ -	\$ -
576	VASODILATORS, PERIPHERAL	-	\$ -	-	-	\$ -	\$ -	-	\$ -	-	-	\$ -	\$ -
<b>Total</b>		<b>1,604,850</b>	<b>\$ 1,023,915,367</b>	<b>\$ 638</b>	<b>11,110,633</b>	<b>\$ 249,611,547</b>	<b>\$ 22</b>	<b>212,109</b>	<b>\$ 18,351,210</b>	<b>\$ 87</b>	<b>12,927,592</b>	<b>\$ 1,291,878,124</b>	<b>\$ 100</b>

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021, CoverKids (CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
1	Miscellaneous	875	\$ 4,580,892	\$ 5,235	372	\$ 70,534	\$ 190	258	\$ 13,834	\$ 54	1,505	\$ 4,665,260	\$ 3,100
2	Diabetic Therapy	2,705	\$ 1,600,427	\$ 592	1,581	\$ 27,227	\$ 17	66	\$ 4,272	\$ 65	4,352	\$ 1,631,926	\$ 375
3	Other Hormones	276	\$ 1,457,899	\$ 5,282	146	\$ 18,127	\$ 124	3	\$ 769	\$ 256	425	\$ 1,476,795	\$ 3,475
4	Antiarthritics	360	\$ 1,407,475	\$ 3,910	5,327	\$ 29,820	\$ 6	110	\$ 5,413	\$ 49	5,797	\$ 1,442,708	\$ 249
5	Amphetamine Preparations	3,075	\$ 965,229	\$ 314	2,136	\$ 98,795	\$ 46	359	\$ 20,413	\$ 57	5,570	\$ 1,084,437	\$ 195
6	Anticonvulsants	690	\$ 397,330	\$ 576	2,393	\$ 187,684	\$ 78	487	\$ 164,254	\$ 337	3,570	\$ 749,268	\$ 210
7	Oral Contraceptives	1,129	\$ 368,736	\$ 327	6,426	\$ 334,143	\$ 52	1,202	\$ 44,118	\$ 37	8,757	\$ 746,997	\$ 85
8	CNS Stimulants	586	\$ 176,817	\$ 302	4,119	\$ 335,412	\$ 81	603	\$ 44,735	\$ 74	5,308	\$ 556,965	\$ 105
9	Ataractics-Tranquilizers	307	\$ 424,382	\$ 1,382	2,081	\$ 65,118	\$ 31	119	\$ 12,463	\$ 105	2,507	\$ 501,963	\$ 200
10	Glucocorticoids	1,520	\$ 357,020	\$ 235	3,711	\$ 92,267	\$ 25	2,191	\$ 45,725	\$ 21	7,422	\$ 495,012	\$ 67
11	Enzymes	148	\$ 436,071	\$ 2,946	1	\$ 10,687	\$ 10,687	-	\$ -	\$ -	149	\$ 446,758	\$ 2,998
12	All Other Dermatologicals	224	\$ 144,336	\$ 644	1,463	\$ 210,433	\$ 144	407	\$ 58,682	\$ 144	2,094	\$ 413,451	\$ 197
13	Bronchial Dilators	1,096	\$ 199,577	\$ 182	6,907	\$ 146,979	\$ 21	700	\$ 18,719	\$ 27	8,703	\$ 365,275	\$ 42
14	Psychostimulants-Antidepressants	66	\$ 29,997	\$ 454	8,480	\$ 221,367	\$ 26	2,540	\$ 50,818	\$ 20	11,086	\$ 302,182	\$ 27
15	Medical Supplies	-	\$ -	\$ -	-	\$ -	\$ -	3,402	\$ 293,732	\$ 86	3,402	\$ 293,732	\$ 86
16	Antivirals	88	\$ 199,991	\$ 2,273	671	\$ 55,373	\$ 83	59	\$ 5,124	\$ 87	818	\$ 260,487	\$ 318
17	Adrenergics	1	\$ 4,822	\$ 4,822	617	\$ 208,542	\$ 338	5	\$ 59	\$ 12	623	\$ 213,424	\$ 343
18	Diagnostics	-	\$ -	\$ -	-	\$ -	\$ -	1,477	\$ 211,230	\$ 143	1,477	\$ 211,230	\$ 143
19	Topical Nasal and Otic Preparations	365	\$ 61,010	\$ 167	2,768	\$ 109,985	\$ 40	1,547	\$ 17,105	\$ 11	4,680	\$ 188,100	\$ 40
20	Antacids	41	\$ 9,690	\$ 236	3,876	\$ 159,043	\$ 41	179	\$ 6,992	\$ 39	4,096	\$ 175,725	\$ 43
21	Topical Contraceptives	84	\$ 86,441	\$ 1,029	34	\$ 31,694	\$ 932	6	\$ 1,101	\$ 184	124	\$ 119,236	\$ 962
22	Other Hypotensives	722	\$ 7,149	\$ 10	1,163	\$ 33,461	\$ 29	566	\$ 77,621	\$ 137	2,451	\$ 118,231	\$ 48
23	Other Antibiotics	21	\$ 14,725	\$ 701	2,705	\$ 85,921	\$ 32	480	\$ 4,847	\$ 10	3,206	\$ 105,494	\$ 33
24	Anticoagulants	38	\$ 13,981	\$ 368	237	\$ 32,647	\$ 138	98	\$ 39,977	\$ 408	373	\$ 86,605	\$ 232
25	Biologicals	105	\$ 8,172	\$ 78	-	\$ -	\$ -	1,972	\$ 78,194	\$ 40	2,077	\$ 86,365	\$ 42
26	Streptomycins	-	\$ -	\$ -	19	\$ 44,197	\$ 2,326	24	\$ 37,557	\$ 1,565	43	\$ 81,754	\$ 1,901
27	Antiparasitics	185	\$ 31,575	\$ 171	979	\$ 21,083	\$ 22	67	\$ 17,712	\$ 264	1,231	\$ 70,369	\$ 57
28	Fungicides	93	\$ 2,252	\$ 24	2,012	\$ 48,395	\$ 24	707	\$ 18,261	\$ 26	2,812	\$ 68,907	\$ 25
29	Antihistamines	103	\$ 16,637	\$ 162	4,869	\$ 43,072	\$ 9	1,003	\$ 8,891	\$ 9	5,975	\$ 68,599	\$ 11
30	Non-Narcotic Anelgesics	39	\$ 20,545	\$ 527	772	\$ 33,874	\$ 44	124	\$ 7,413	\$ 60	935	\$ 61,832	\$ 66
31	Cephalosporins	2	\$ 791	\$ 395	3,689	\$ 57,100	\$ 15	6	\$ 129	\$ 22	3,697	\$ 58,020	\$ 16
32	Erythromycins	-	\$ -	\$ -	2,316	\$ 54,001	\$ 23	28	\$ 2,694	\$ 96	2,344	\$ 56,695	\$ 24
33	Electrolytes and Miscellaneous Nutrients	15	\$ 15,685	\$ 1,046	64	\$ 31,390	\$ 490	21	\$ 6,604	\$ 314	100	\$ 53,678	\$ 537
34	Digestants	-	\$ -	\$ -	6	\$ 52,868	\$ 8,811	-	\$ -	\$ -	6	\$ 52,868	\$ 8,811
35	Vitamin K	-	\$ -	\$ -	12	\$ 35,363	\$ 2,947	4	\$ 12,337	\$ 3,084	16	\$ 47,700	\$ 2,981
36	Antinauseants	5	\$ 3,206	\$ 641	2,781	\$ 31,519	\$ 11	112	\$ 10,106	\$ 90	2,898	\$ 44,831	\$ 15
37	Other Cardiovascular Preps	27	\$ 6,996	\$ 259	1,238	\$ 31,015	\$ 25	209	\$ 6,262	\$ 30	1,474	\$ 44,272	\$ 30
38	Penicillins	-	\$ -	\$ -	4,277	\$ 33,956	\$ 8	2,055	\$ 9,816	\$ 5	6,332	\$ 43,772	\$ 7
39	Bile Therapy	-	\$ -	\$ -	152	\$ 31,293	\$ 206	23	\$ 4,790	\$ 208	175	\$ 36,083	\$ 206
40	Urinary Antibacterials	-	\$ -	\$ -	1,310	\$ 34,880	\$ 27	6	\$ 984	\$ 164	1,316	\$ 35,864	\$ 27

Pharmacy Costs by Therapeutic Class and Drug Type, July 2020 - June 2021, CoverKids (CHIP)

Rank	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
41	Tetracyclines	4	\$ 2,162	\$ 541	668	\$ 22,856	\$ 34	618	\$ 10,356	\$ 17	1,290	\$ 35,375	\$ 27
42	Ophthalmic Preparations	230	\$ 13,646	\$ 59	501	\$ 12,252	\$ 24	264	\$ 6,213	\$ 24	995	\$ 32,111	\$ 32
43	Thyroid Preps	100	\$ 8,210	\$ 82	1,238	\$ 18,853	\$ 15	4	\$ 165	\$ 41	1,342	\$ 27,228	\$ 20
44	Hemostatics	-	\$ -	\$ -	12	\$ 6,201	\$ 517	8	\$ 18,066	\$ 2,258	20	\$ 24,268	\$ 1,213
45	Antineoplastics	20	\$ 604	\$ 30	144	\$ 10,821	\$ 75	57	\$ 11,769	\$ 206	221	\$ 23,194	\$ 105
46	Multivitamins	135	\$ 1,394	\$ 10	3,268	\$ 18,578	\$ 6	22	\$ 283	\$ 13	3,425	\$ 20,256	\$ 6
47	Sulfonamides	2	\$ 635	\$ 318	1,180	\$ 14,441	\$ 12	58	\$ 1,568	\$ 27	1,240	\$ 16,644	\$ 13
48	Sedative Non-Barbiturate	1	\$ 11,670	\$ 11,670	37	\$ 101	\$ 3	13	\$ 213	\$ 16	51	\$ 11,984	\$ 235
49	Antispasmodic-Anticholinergics	-	\$ -	\$ -	317	\$ 8,663	\$ 27	173	\$ 2,638	\$ 15	490	\$ 11,300	\$ 23
50	Narcotic Anelgesics	54	\$ 148	\$ 3	3,070	\$ 9,593	\$ 3	118	\$ 377	\$ 3	3,242	\$ 10,118	\$ 3
51	Estrogens	16	\$ 5,295	\$ 331	77	\$ 4,244	\$ 55	-	\$ -	\$ -	93	\$ 9,539	\$ 103
52	Progesterone	-	\$ -	\$ -	259	\$ 7,587	\$ 29	26	\$ 1,642	\$ 63	285	\$ 9,229	\$ 32
53	General Antibacterials and Antiseptics	-	\$ -	\$ -	1	\$ 3	\$ 3	244	\$ 6,615	\$ 27	245	\$ 6,618	\$ 27
54	Anesthetic Local Topical	1	\$ 197	\$ 197	74	\$ 1,088	\$ 15	213	\$ 4,004	\$ 19	288	\$ 5,289	\$ 18
55	Muscle Relaxants	10	\$ 104	\$ 10	284	\$ 3,357	\$ 12	337	\$ 1,765	\$ 5	631	\$ 5,226	\$ 8
56	Diuretics	32	\$ 114	\$ 4	89	\$ 4,796	\$ 54	41	\$ 233	\$ 6	162	\$ 5,143	\$ 32
57	Hematinics	2	\$ 776	\$ 388	-	\$ -	\$ -	1	\$ 4,109	\$ 4,109	3	\$ 4,885	\$ 1,628
58	Laxatives	12	\$ 2,230	\$ 186	135	\$ 2,334	\$ 17	27	\$ 264	\$ 10	174	\$ 4,828	\$ 28
59	Aldosterone Antagonists	-	\$ -	\$ -	180	\$ 4,609	\$ 26	1	\$ 7	\$ 7	181	\$ 4,615	\$ 25
60	Fat Soluble Vitamins	2	\$ 21	\$ 11	431	\$ 3,350	\$ 8	15	\$ 129	\$ 9	448	\$ 3,500	\$ 8
61	Lipotropics	1	\$ 967	\$ 967	178	\$ 2,346	\$ 13	9	\$ 159	\$ 18	188	\$ 3,471	\$ 18
62	Folic Acid Preparations	2	\$ 989	\$ 495	255	\$ 1,129	\$ 4	182	\$ 744	\$ 4	439	\$ 2,862	\$ 7
63	Antidotes	1	\$ 338	\$ 338	8	\$ 637	\$ 80	13	\$ 1,826	\$ 140	22	\$ 2,802	\$ 127
64	Cold and Cough Preparations	1	\$ 14	\$ 14	198	\$ 2,080	\$ 11	9	\$ 91	\$ 10	208	\$ 2,184	\$ 10
65	Antithyroid Preps	-	\$ -	\$ -	33	\$ 1,248	\$ 38	30	\$ 750	\$ 25	63	\$ 1,998	\$ 32
66	Parasympathetic Agents	-	\$ -	\$ -	10	\$ 1,985	\$ 198	-	\$ -	\$ -	10	\$ 1,985	\$ 198
67	Antiparkinson	-	\$ -	\$ -	30	\$ 1,531	\$ 51	12	\$ 126	\$ 10	42	\$ 1,657	\$ 39
68	Antimalarials	-	\$ -	\$ -	41	\$ 1,576	\$ 38	-	\$ -	\$ -	41	\$ 1,576	\$ 38
69	Mineralocorticoids	-	\$ -	\$ -	33	\$ 1,508	\$ 46	-	\$ -	\$ -	33	\$ 1,508	\$ 46
70	Emollients Protectives	-	\$ -	\$ -	30	\$ 503	\$ 17	44	\$ 877	\$ 20	74	\$ 1,380	\$ 19
71	Cholesterol Reducers	-	\$ -	\$ -	6	\$ 411	\$ 68	5	\$ 603	\$ 121	11	\$ 1,014	\$ 92
72	Cough Preparations/Expectorants	-	\$ -	\$ -	174	\$ 855	\$ 5	4	\$ 21	\$ 5	178	\$ 877	\$ 5
73	Hemorrhoidal Preparations	-	\$ -	\$ -	6	\$ 817	\$ 136	-	\$ -	\$ -	6	\$ 817	\$ 136
74	Androgens	-	\$ -	\$ -	8	\$ 292	\$ 36	10	\$ 439	\$ 44	18	\$ 731	\$ 41
75	Oxytocics	-	\$ -	\$ -	3	\$ 357	\$ 119	3	\$ 258	\$ 86	6	\$ 615	\$ 103
76	Sedative Barbiturate	-	\$ -	\$ -	3	\$ 271	\$ 90	7	\$ 139	\$ 20	10	\$ 409	\$ 41
77	Antidiarrheals	-	\$ -	\$ -	15	\$ 355	\$ 24	4	\$ 25	\$ 6	19	\$ 380	\$ 20
78	Vasodilators Coronary	-	\$ -	\$ -	6	\$ 74	\$ 12	-	\$ -	\$ -	6	\$ 74	\$ 12
79	Water Soluble Vitamins	6	\$ 32	\$ 5	-	\$ -	\$ -	3	\$ 40	\$ 13	9	\$ 72	\$ 8
80	Digitalis Preparations	-	\$ -	\$ -	1	\$ 27	\$ 27	-	\$ -	\$ -	1	\$ 27	\$ 27
81	TB Preparations	-	\$ -	\$ -	2	\$ 16	\$ 8	-	\$ -	\$ -	2	\$ 16	\$ 8
<b>Total</b>		<b>15,623</b>	<b>\$ 13,099,401</b>	<b>\$ 838</b>	<b>94,715</b>	<b>\$ 3,321,005</b>	<b>\$ 35</b>	<b>25,800</b>	<b>\$ 1,440,266</b>	<b>\$ 56</b>	<b>136,138</b>	<b>\$ 17,860,671</b>	<b>\$ 131</b>



TennCare - SFY22 Comptroller Report

Pharmacy Therapeutic Class By Drug Name, Non-CHOICES, CHOICES, TennCare Select (Excludes CHIP)  
July 2020 - June 2021

Exhibit 8g

Drug Name	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
HUMIRA PEN	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	6,555	\$ 43,856,350	\$ 6,691	-	\$ -	\$ -	-	\$ -	\$ -	6,555	\$ 43,856,350	\$ 6,691
EPCLUSA	HEP C VIRUS-NS5B POLYMERASE AND NSSA INHIB. COMBO.	1,525	\$ 34,160,246	\$ 22,400	-	\$ -	\$ -	-	\$ -	\$ -	1,525	\$ 34,160,246	\$ 22,400
VYVANSE	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	105,314	\$ 32,229,848	\$ 306	-	\$ -	\$ -	-	\$ -	\$ -	105,314	\$ 32,229,848	\$ 306
NAME NOT AVAILABLE	ANTI-PSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	21,885	\$ 29,656,796	\$ 1,355	54,972	\$ 844,677	\$ 15	-	\$ -	\$ -	76,857	\$ 30,501,473	\$ 397
TRIKAFTA	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	1,330	\$ 27,366,537	\$ 20,576	-	\$ -	\$ -	-	\$ -	\$ -	1,330	\$ 27,366,537	\$ 20,576
VRAYLAR	ANTI-PSYCHOTICS, DOPAMINE & SEROTONIN ANTAGONISTS	18,773	\$ 23,021,615	\$ 1,226	-	\$ -	\$ -	-	\$ -	\$ -	18,773	\$ 23,021,615	\$ 1,226
FLOVENT HFA	GLUCOCORTICOIDS	79,401	\$ 20,141,369	\$ 254	-	\$ -	\$ -	-	\$ -	\$ -	79,401	\$ 20,141,369	\$ 254
PALIPERIDONE PALMITATE	ANTI-PSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	8,437	\$ 19,443,006	\$ 2,304	-	\$ -	\$ -	-	\$ -	\$ -	8,437	\$ 19,443,006	\$ 2,304
HUMALOG	INSULINS	29,842	\$ 19,204,735	\$ 644	-	\$ -	\$ -	-	\$ -	\$ -	29,842	\$ 19,204,735	\$ 644
HEMLIBRA	HEMOPHILIA TREATMENT AGENTS, NON-FACTOR REPLACEMENT	764	\$ 17,268,253	\$ 22,602	-	\$ -	\$ -	-	\$ -	\$ -	764	\$ 17,268,253	\$ 22,602
HUMIRA	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	2,794	\$ 17,188,593	\$ 6,152	-	\$ -	\$ -	-	\$ -	\$ -	2,794	\$ 17,188,593	\$ 6,152
GENOTROPIN	GROWTH HORMONES	4,797	\$ 16,587,848	\$ 3,458	-	\$ -	\$ -	-	\$ -	\$ -	4,797	\$ 16,587,848	\$ 3,458
NAME NOT AVAILABLE	INSULINS	37,088	\$ 16,256,964	\$ 438	-	\$ -	\$ -	-	\$ -	\$ -	37,088	\$ 16,256,964	\$ 438
BIKTARVY	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	4,921	\$ 16,230,098	\$ 3,298	-	\$ -	\$ -	-	\$ -	\$ -	4,921	\$ 16,230,098	\$ 3,298
FREESTYLE LITE STRIPS	BLOOD SUGAR DIAGNOSTICS	-	\$ -	\$ -	-	\$ -	\$ -	101,592	\$ 15,749,256	\$ 155	101,592	\$ 15,749,256	\$ 155
NAME NOT AVAILABLE	BETA-ADRENERGIC AGENTS	65	\$ 64,673	\$ 995	235,955	\$ 15,647,204	\$ 66	-	\$ -	\$ -	236,020	\$ 15,711,876	\$ 67
NAME NOT AVAILABLE	DIRECT FACTOR XA INHIBITORS	26,115	\$ 13,496,200	\$ 517	-	\$ -	\$ -	-	\$ -	\$ -	26,115	\$ 13,496,200	\$ 517
VICTOZA INJ 18MG/3ML	ANTIHYPERGLYCEMIC, INCRETIN MIMETIC (GLP-1 RECEPTOR AGONIST)	16,411	\$ 13,153,613	\$ 802	-	\$ -	\$ -	-	\$ -	\$ -	16,411	\$ 13,153,613	\$ 802
COSENTYX PEN (2 PENS)	ANTI-PSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAGONISTS	1,962	\$ 12,482,014	\$ 6,362	-	\$ -	\$ -	-	\$ -	\$ -	1,962	\$ 12,482,014	\$ 6,362
SPIRIVA	GENERAL BRONCHODILATOR AGENTS	23,850	\$ 11,678,966	\$ 490	-	\$ -	\$ -	-	\$ -	\$ -	23,850	\$ 11,678,966	\$ 490
VIMPAT	ANTICONVULSANTS	12,557	\$ 11,670,383	\$ 929	-	\$ -	\$ -	-	\$ -	\$ -	12,557	\$ 11,670,383	\$ 929
DUPIXENT	INTERLEUKIN-4(IL-4) RECEPTOR ALPHA ANTAGONIST, MAB	3,598	\$ 10,752,960	\$ 2,989	-	\$ -	\$ -	-	\$ -	\$ -	3,598	\$ 10,752,960	\$ 2,989
LANTUS	INSULINS	22,593	\$ 10,679,506	\$ 473	-	\$ -	\$ -	-	\$ -	\$ -	22,593	\$ 10,679,506	\$ 473
NAME NOT AVAILABLE	MONOCLONAL ANTIBODY-HUMAN INTERLEUKIN 12/23 INHIB	519	\$ 9,792,820	\$ 18,869	-	\$ -	\$ -	-	\$ -	\$ -	519	\$ 9,792,820	\$ 18,869
NAME NOT AVAILABLE	ANTICONVULSANTS	2,646	\$ 3,220,865	\$ 1,217	290,647	\$ 6,516,461	\$ 22	-	\$ -	\$ -	293,293	\$ 9,737,325	\$ 33
ENBREL SURECLICK	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	1,840	\$ 9,712,101	\$ 5,278	-	\$ -	\$ -	-	\$ -	\$ -	1,840	\$ 9,712,101	\$ 5,278
MAVYRET	HEPATITIS C VIRUS- NS5A AND NS3/4A INHIBITOR COMB	788	\$ 9,492,826	\$ 12,047	-	\$ -	\$ -	-	\$ -	\$ -	788	\$ 9,492,826	\$ 12,047
CONCERTA	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	-	\$ -	\$ -	24,248	\$ 9,310,588	\$ 384	-	\$ -	\$ -	24,248	\$ 9,310,588	\$ 384
JANUVIA	ANTIHYPERGLYCEMIC, DPP-4 INHIBITORS	18,835	\$ 8,424,982	\$ 447	-	\$ -	\$ -	-	\$ -	\$ -	18,835	\$ 8,424,982	\$ 447
IBRANCE	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	664	\$ 8,201,895	\$ 12,352	-	\$ -	\$ -	-	\$ -	\$ -	664	\$ 8,201,895	\$ 12,352
SYNAGIS	ANTIVIRAL MONOCLONAL ANTIBODIES	3,106	\$ 8,183,412	\$ 2,635	-	\$ -	\$ -	-	\$ -	\$ -	3,106	\$ 8,183,412	\$ 2,635
GENVOYA	ARV CMB-NRTI,N(T)RTI, INTEGRASE INHIBITOR	2,541	\$ 8,149,472	\$ 3,207	-	\$ -	\$ -	-	\$ -	\$ -	2,541	\$ 8,149,472	\$ 3,207
EPIDIOLEX	ANTICONVULSANT - CANNABINOID TYPE	3,636	\$ 8,113,822	\$ 2,232	-	\$ -	\$ -	-	\$ -	\$ -	3,636	\$ 8,113,822	\$ 2,232
TRIUMEQ	ANTIVIRALS, HIV-1 INTEGRASE STRAND TRANSFER INHIBITR	2,513	\$ 7,878,512	\$ 3,135	-	\$ -	\$ -	-	\$ -	\$ -	2,513	\$ 7,878,512	\$ 3,135
ABILIFY MAINTENA	ANTI-PSYCHOTICS, ATYP, D2 PARTIAL AGONIST/SHT MIXED	3,582	\$ 7,521,959	\$ 2,100	-	\$ -	\$ -	-	\$ -	\$ -	3,582	\$ 7,521,959	\$ 2,100
JARDIANCE	ANTIHYPERGLYCEMIC-SOD/GLUCOCOTRANSPORT2(SGLT2)INHIB	13,978	\$ 7,036,485	\$ 503	-	\$ -	\$ -	-	\$ -	\$ -	13,978	\$ 7,036,485	\$ 503
NAME NOT AVAILABLE	CONTRACEPTIVES, ORAL	32,060	\$ 6,680,602	\$ 208	17,499	\$ 315,938	\$ 18	-	\$ -	\$ -	49,559	\$ 6,996,541	\$ 141
LATUDA	ANTI-PSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	5,131	\$ 6,620,286	\$ 1,290	-	\$ -	\$ -	-	\$ -	\$ -	5,131	\$ 6,620,286	\$ 1,290
SYMBICORT	BETA-ADRENERGIC AND GLUCOCORTICOID COMBINATIONS	19,227	\$ 6,614,831	\$ 344	-	\$ -	\$ -	-	\$ -	\$ -	19,227	\$ 6,614,831	\$ 344
REXULTI	ANTI-PSYCHOTICS, ATYP, D2 PARTIAL AGONIST/SHT MIXED	5,616	\$ 6,499,001	\$ 1,157	-	\$ -	\$ -	-	\$ -	\$ -	5,616	\$ 6,499,001	\$ 1,157
RAVICTI	AMMONIA INHIBITORS	108	\$ 6,373,617	\$ 59,015	-	\$ -	\$ -	-	\$ -	\$ -	108	\$ 6,373,617	\$ 59,015
BUPRENORPHINE-NALOXONE	NARCOTIC WITHDRAWAL THERAPY AGENTS	-	\$ -	\$ -	131,879	\$ 6,218,253	\$ 47	-	\$ -	\$ -	131,879	\$ 6,218,253	\$ 47
LEVEMIR FLEXTOUCH	INSULINS	11,478	\$ 6,077,071	\$ 529	-	\$ -	\$ -	-	\$ -	\$ -	11,478	\$ 6,077,071	\$ 529
NAME NOT AVAILABLE	IRRITABLE BOWEL AGENTS, GUANYLATE CYLASE-C AGONIST	13,491	\$ 5,812,080	\$ 431	-	\$ -	\$ -	-	\$ -	\$ -	13,491	\$ 5,812,080	\$ 431
TRULICITY	ANTIHYPERGLYCEMIC, INCRETIN MIMETIC (GLP-1 RECEPTOR AGONIST)	7,382	\$ 5,765,482	\$ 781	-	\$ -	\$ -	-	\$ -	\$ -	7,382	\$ 5,765,482	\$ 781
ORKAMBI	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	291	\$ 5,682,779	\$ 19,528	-	\$ -	\$ -	-	\$ -	\$ -	291	\$ 5,682,779	\$ 19,528
NAME NOT AVAILABLE	RIFAMYCINS AND RELATED DERIVATIVE ANTIBIOTICS	2,546	\$ 5,589,648	\$ 2,195	-	\$ -	\$ -	-	\$ -	\$ -	2,546	\$ 5,589,648	\$ 2,195
VIVITROL	ANTI-ALCOHOLIC PREPARATIONS	4,120	\$ 5,382,683	\$ 1,306	-	\$ -	\$ -	-	\$ -	\$ -	4,120	\$ 5,382,683	\$ 1,306
GATTEX	SBS - GLUCAGON-LIKE PEPTIDE-2 (GLP-2) ANALOGS	132	\$ 5,259,360	\$ 39,844	-	\$ -	\$ -	-	\$ -	\$ -	132	\$ 5,259,360	\$ 39,844
SABRIL	ANTICONVULSANTS	-	\$ -	\$ -	242	\$ 5,254,151	\$ 21,711	-	\$ -	\$ -	242	\$ 5,254,151	\$ 21,711
INVEGA TRINZA	ANTI-PSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	749	\$ 5,213,641	\$ 6,961	-	\$ -	\$ -	-	\$ -	\$ -	749	\$ 5,213,641	\$ 6,961
PULMOZYME	MUCOLYTICS	1,952	\$ 5,020,158	\$ 2,572	-	\$ -	\$ -	-	\$ -	\$ -	1,952	\$ 5,020,158	\$ 2,572
EPINEPHRINE	ANAPHYLAXIS THERAPY AGENTS	-	\$ -	\$ -	17,991	\$ 4,902,175	\$ 272	-	\$ -	\$ -	17,991	\$ 4,902,175	\$ 272
INSULIN LISPRO	INSULINS	1,108	\$ 313,453	\$ 283	16,081	\$ 4,364,989	\$ 271	-	\$ -	\$ -	17,189	\$ 4,678,443	\$ 272
INGREZZA	MOVEMENT DISORDERS (DRUG THERAPY)	701	\$ 4,579,830	\$ 6,533	-	\$ -	\$ -	-	\$ -	\$ -	701	\$ 4,579,830	\$ 6,533
OZEMPIC	ANTIHYPERGLYCEMIC, INCRETIN MIMETIC (GLP-1 RECEPTOR AGONIST)	5,468	\$ 4,328,911	\$ 792	-	\$ -	\$ -	-	\$ -	\$ -	5,468	\$ 4,328,911	\$ 792
HUMIRA PEN CROHN-UC-HS STARTER	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	268	\$ 4,286,082	\$ 15,993	-	\$ -	\$ -	-	\$ -	\$ -	268	\$ 4,286,082	\$ 15,993
VENTOLIN HFA	BETA-ADRENERGIC AGENTS	-	\$ -	\$ -	66,040	\$ 4,251,989	\$ 64	-	\$ -	\$ -	66,040	\$ 4,251,989	\$ 64
TRINTELLIX	SSRI&SEROTONIN 5HT RECEPTOR MODULATOR ANTIDEPRESS	10,050	\$ 4,217,515	\$ 420	-	\$ -	\$ -	-	\$ -	\$ -	10,050	\$ 4,217,515	\$ 420
TIVICAY	ANTIVIRALS, HIV-1 INTEGRASE STRAND TRANSFER INHIBITR	2,366	\$ 4,216,879	\$ 1,782	-	\$ -	\$ -	-	\$ -	\$ -	2,366	\$ 4,216,879	\$ 1,782
NAME NOT AVAILABLE	TOPICAL ANTIPARASITICS	761	\$ 215,354	\$ 283	14,191	\$ 3,982,170	\$ 281	-	\$ -	\$ -	14,952	\$ 4,197,524	\$ 281

Drug Name	Therapeutic Class	Brand Paid			Generic Paid			Non-Drug Paid			Total Paid							
		Scripts		Per Script	Scripts		Per Script	Scripts		Per Script	Scripts		Per Script					
AIMOVIG AUTOINJECTOR	ANTIMIGRAINE PREPARATIONS	6,871	\$	4,121,361	\$	600	-	\$	-	-	\$	6,871	\$	4,121,361	\$	600		
LEVEMIR	INSULINS	7,136	\$	4,087,117	\$	573	-	\$	-	-	\$	7,136	\$	4,087,117	\$	573		
ARISTADA	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	1,612	\$	4,005,912	\$	2,485	-	\$	-	-	\$	1,612	\$	4,005,912	\$	2,485		
CIPRODEX	OTIC PREPARATIONS,ANTI-INFLAMMATORY-ANTIBIOTICS	12,133	\$	2,926,639	\$	241	4,585	\$	1,057,289	\$	231	-	\$	16,718	\$	3,983,928	\$	238
BYDUREON PEN	ANTIHYPERGLY,INCRETIN MIMETIC(GLP-1 RECEPTOR AGONIST)	5,684	\$	3,974,497	\$	699	-	\$	-	-	\$	5,684	\$	3,974,497	\$	699		
BUDESONIDE/FORMOTEROL FUM	BETA-ADRENERGIC AND GLUCOCORTICOID COMBO, INHALED	11,554	\$	2,681,947	\$	232	5,044	\$	1,275,654	\$	253	-	\$	16,598	\$	3,957,602	\$	238
CHANTIX	SMOKING DETERRENT-NICOTINIC RECEPTOR PARTIAL AGONIST	9,233	\$	3,910,798	\$	424	-	\$	-	-	\$	9,233	\$	3,910,798	\$	424		
AUBAGIO	AGENTS TO TREAT MULTIPLE SCLEROSIS	427	\$	3,895,598	\$	9,123	-	\$	-	-	\$	427	\$	3,895,598	\$	9,123		
NEXPLANON	CONTRACEPTIVES,IMPLANTABLE	4,009	\$	3,827,281	\$	955	-	\$	-	-	\$	4,009	\$	3,827,281	\$	955		
XYREM	ANTI-NARCOLEPSY & ANTI-CATALEPSY, SEDATIVE-TYPE AGT	300	\$	3,770,313	\$	12,568	-	\$	-	-	\$	300	\$	3,770,313	\$	12,568		
QUILLICHEW ER	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	11,080	\$	3,764,084	\$	340	-	\$	-	-	\$	11,080	\$	3,764,084	\$	340		
DESCOVY	ANTIVIRALS, HIV-SPEC, NUCLEOSIDE-NUCLEOTIDE ANALOG	2,157	\$	3,679,619	\$	1,706	-	\$	-	-	\$	2,157	\$	3,679,619	\$	1,706		
SPRYCEL	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	314	\$	3,601,710	\$	11,470	-	\$	-	-	\$	314	\$	3,601,710	\$	11,470		
NAME NOT AVAILABLE	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	265	\$	3,565,073	\$	13,453	-	\$	-	-	\$	265	\$	3,565,073	\$	13,453		
NAME NOT AVAILABLE	HISTAMINE H2-RECEPTOR INHIBITORS	-	\$	-	\$	-	45,222	\$	3,518,951	\$	78	-	\$	45,222	\$	3,518,951	\$	78
IDELVION	FACTOR IX PREPARATIONS	148	\$	3,442,184	\$	23,258	-	\$	-	-	\$	148	\$	3,442,184	\$	23,258		
AUSTEDO	MOVEMENT DISORDERS (DRUG THERAPY)	678	\$	3,309,551	\$	4,881	-	\$	-	-	\$	678	\$	3,309,551	\$	4,881		
ENTRESTO	ANTIHYPERTENSIVES, ANGIOTENSIN RECEPTOR ANTAGONIST	6,136	\$	3,190,994	\$	520	-	\$	-	-	\$	6,136	\$	3,190,994	\$	520		
MIRENA	INTRA-UTERINE DEVICES (IUDS)	3,281	\$	3,173,941	\$	967	-	\$	-	-	\$	3,281	\$	3,173,941	\$	967		
APTiom	ANTICONVULSANTS	2,185	\$	3,123,098	\$	1,429	-	\$	-	-	\$	2,185	\$	3,123,098	\$	1,429		
FOCALIN XR	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	7,155	\$	2,719,585	\$	380	1,044	\$	385,233	\$	369	-	\$	8,199	\$	3,104,818	\$	379
NAME NOT AVAILABLE	ADRENOCORTICOTROPIC HORMONES	43	\$	3,056,688	\$	71,086	-	\$	-	-	\$	43	\$	3,056,688	\$	71,086		
EMGALTY	ANTIMIGRAINE PREPARATIONS	4,979	\$	3,028,701	\$	608	-	\$	-	-	\$	4,979	\$	3,028,701	\$	608		
RISPERDAL CONSTA	ANTIPSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	1,739	\$	3,024,599	\$	1,739	-	\$	-	-	\$	1,739	\$	3,024,599	\$	1,739		
SKYRIZI (2 SYRINGES) KIT	ANTIPSORIATIC AGENTS,SYSTEMIC	188	\$	3,017,099	\$	16,048	-	\$	-	-	\$	188	\$	3,017,099	\$	16,048		
TRELEGY ELLIPTA	BETA-ADRENERGIC-ANTICHOLINERGIC-GLUCOCORT, INHALED	4,852	\$	2,933,319	\$	605	-	\$	-	-	\$	4,852	\$	2,933,319	\$	605		
NAME NOT AVAILABLE	ANTINEOPLASTIC - MTOR KINASE INHIBITORS	23	\$	351,835	\$	15,297	151	\$	2,576,999	\$	17,066	-	\$	174	\$	2,928,834	\$	16,832
CREON	PANCREATIC ENZYMES	1,001	\$	2,801,561	\$	2,799	-	\$	-	-	\$	1,001	\$	2,801,561	\$	2,799		
HARVONI	HEPATITIS C VIRUS NS3/4A SERINE PROTEASE INHIB.	107	\$	2,792,904	\$	26,102	-	\$	-	-	\$	107	\$	2,792,904	\$	26,102		
XULANE	CONTRACEPTIVES,TRANSERMAL	-	\$	-	\$	-	22,922	\$	2,782,637	\$	121	-	\$	22,922	\$	2,782,637	\$	121
VERZENIO	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	230	\$	2,778,387	\$	12,080	-	\$	-	-	\$	230	\$	2,778,387	\$	12,080		
BYDUREON BCISE	ANTIHYPERGLY,INCRETIN MIMETIC(GLP-1 RECEPTOR AGONIST)	3,857	\$	2,751,887	\$	713	-	\$	-	-	\$	3,857	\$	2,751,887	\$	713		
UPTRAVI	PULMONARY ANTIHYPERTENSIVES, PROSTACYCLIN-TYPE	155	\$	2,742,298	\$	17,692	-	\$	-	-	\$	155	\$	2,742,298	\$	17,692		
NAME NOT AVAILABLE	PANCREATIC ENZYMES	2,633	\$	2,733,637	\$	1,038	-	\$	-	-	\$	2,633	\$	2,733,637	\$	1,038		
QUILLIVANT XR	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	6,695	\$	2,664,352	\$	398	-	\$	-	-	\$	6,695	\$	2,664,352	\$	398		
FARXIGA	ANTIHYPERGLYCEMIC-SOD/GLUCOCOTRANSPORT2(SGLT2)INHIB	5,329	\$	2,664,322	\$	500	-	\$	-	-	\$	5,329	\$	2,664,322	\$	500		
GILENYA	AGENTS TO TREAT MULTIPLE SCLEROSIS	326	\$	2,654,938	\$	8,144	-	\$	-	-	\$	326	\$	2,654,938	\$	8,144		
ODEFSEY	ARTV CMB NUCLEOSIDE,NUCLEOTIDE,&NON-NUCLEOSIDE RTI	885	\$	2,631,575	\$	2,974	-	\$	-	-	\$	885	\$	2,631,575	\$	2,974		
ENBREL	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	607	\$	2,615,486	\$	4,309	-	\$	-	-	\$	607	\$	2,615,486	\$	4,309		
BANZEL	ANTICONVULSANTS	653	\$	2,425,267	\$	3,714	42	\$	163,457	\$	3,892	-	\$	695	\$	2,588,724	\$	3,725
DEXILANT	PROTON-PUMP INHIBITORS	8,822	\$	2,565,609	\$	291	-	\$	-	-	\$	8,822	\$	2,565,609	\$	291		
NAME NOT AVAILABLE	DRUGS TO TX CHRONIC INFLAMM. DISEASE OF COLON	448	\$	2,519,691	\$	5,624	-	\$	-	-	\$	448	\$	2,519,691	\$	5,624		
NAME NOT AVAILABLE	ANTIPSYCHOTICS, ATYP, D2 PARTIAL AGONIST/5HT MIXED	1,150	\$	2,516,666	\$	2,188	-	\$	-	-	\$	1,150	\$	2,516,666	\$	2,188		
POMALYST	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	135	\$	2,494,904	\$	18,481	-	\$	-	-	\$	135	\$	2,494,904	\$	18,481		
NAME NOT AVAILABLE	SSRI & 5HT1A PARTIAL AGONIST ANTIDEPRESSANT	8,063	\$	2,453,574	\$	304	-	\$	-	-	\$	8,063	\$	2,453,574	\$	304		
XOLAIR	MONOCLONAL ANTIBODIES TO IMMUNOGLOBULIN E (IGE)	999	\$	2,452,464	\$	2,455	-	\$	-	-	\$	999	\$	2,452,464	\$	2,455		
TRESIBA FLEXTOUCH U-200	INSULINS	2,641	\$	2,424,145	\$	918	-	\$	-	-	\$	2,641	\$	2,424,145	\$	918		
HUMULIN R	INSULINS	4,210	\$	2,419,612	\$	575	-	\$	-	-	\$	4,210	\$	2,419,612	\$	575		
HUMALOG MIX 75-25	INSULINS	3,147	\$	2,417,932	\$	768	-	\$	-	-	\$	3,147	\$	2,417,932	\$	768		
TREMIFYA	ANTIPSORIATIC AGENTS,SYSTEMIC	211	\$	2,398,951	\$	11,369	-	\$	-	-	\$	211	\$	2,398,951	\$	11,369		
TAKHZYRO	PLASMA KALLIKREIN INHIBITORS	55	\$	2,395,529	\$	43,555	-	\$	-	-	\$	55	\$	2,395,529	\$	43,555		
SOFOSBUVIR-VELPATASVIR	HEP C VIRUS-NS5B POLYMERASE AND NS5A INHIB. COMBO.	-	\$	-	\$	-	315	\$	2,382,651	\$	7,564	-	\$	315	\$	2,382,651	\$	7,564
IMBRUVICA	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	184	\$	2,325,119	\$	12,637	-	\$	-	-	\$	184	\$	2,325,119	\$	12,637		
NUVARING	CONTRACEPTIVES, INTRAVAGINAL, SYSTEMIC	14,873	\$	2,288,658	\$	154	-	\$	-	-	\$	14,873	\$	2,288,658	\$	154		
COPAXONE	AGENTS TO TREAT MULTIPLE SCLEROSIS	406	\$	2,260,079	\$	5,567	-	\$	-	-	\$	406	\$	2,260,079	\$	5,567		
FLUTICASON PROPIONATE	NASAL ANTI-INFLAMMATORY STEROIDS	-	\$	-	\$	-	191,490	\$	2,258,371	\$	12	-	\$	191,490	\$	2,258,371	\$	12
PROMACTA	THROMBOPOIETIN RECEPTOR AGONISTS	223	\$	2,244,335	\$	10,064	-	\$	-	-	\$	223	\$	2,244,335	\$	10,064		
ZENPEP	PANCREATIC ENZYMES	952	\$	2,216,920	\$	2,329	-	\$	-	-	\$	952	\$	2,216,920	\$	2,329		
AMOXICILLIN	PENICILLINS	63,409	\$	617,829	\$	10	145,094	\$	1,566,099	\$	11	-	\$	208,503	\$	2,183,927	\$	10
ENBREL MINI	ANTI-INFLAMMATORY TUMOR NECROSIS FACTOR INHIBITOR	499	\$	2,177,513	\$	4,364	-	\$	-	-	\$	499	\$	2,177,513	\$	4,364		
LEVOTHYROXINE SODIUM	THYROID HORMONES	37	\$	5,063	\$	137	151,159	\$	2,144,445	\$	14	-	\$	151,196	\$	2,149,508	\$	14

Drug Name	Therapeutic Class	Brand Paid		Generic Paid		Non-Drug Paid		Total Paid					
		Scripts	Per Script	Scripts	Per Script	Scripts	Per Script	Scripts	Per Script				
NAME NOT AVAILABLE	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	145	\$ 2,133,249	\$ 14,712	-	\$ -	-	\$ -	145	\$ 2,133,249	\$ 14,712		
KUVAN	PKU TX AGENT-COFACTOR OF PHENYLALANINE HYDROXYLASE	329	\$ 2,131,602	\$ 6,479	-	\$ -	-	\$ -	329	\$ 2,131,602	\$ 6,479		
TRUVADA	ANTIVIRALS, HIV-SPEC, NUCLEOSIDE-NUCLEOTIDE ANALOG	1,251	\$ 2,120,841	\$ 1,695	-	\$ -	-	\$ -	1,251	\$ 2,120,841	\$ 1,695		
REVLIMID	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS	126	\$ 2,118,328	\$ 16,812	-	\$ -	-	\$ -	126	\$ 2,118,328	\$ 16,812		
INSULIN LISPRO KWIKPEN	INSULINS	7,235	\$ 2,118,083	\$ 293	-	\$ -	-	\$ -	7,235	\$ 2,118,083	\$ 293		
UBRELVY	ANTIMIGRAINE PREPARATIONS	2,540	\$ 2,116,777	\$ 833	-	\$ -	-	\$ -	2,540	\$ 2,116,777	\$ 833		
FYCOMPA	ANTICONVULSANTS	2,232	\$ 2,094,026	\$ 938	-	\$ -	-	\$ -	2,232	\$ 2,094,026	\$ 938		
OMEPRAZOLE	PROTON-PUMP INHIBITORS	-	\$ -	\$ -	228,000	\$ 2,063,245	9	\$ -	228,000	\$ 2,063,245	\$ 9		
XELODA	ANTIMETABOLITES	638	\$ 2,056,671	\$ 3,224	-	\$ -	-	\$ -	638	\$ 2,056,671	\$ 3,224		
AMITIZA	LAXATIVES AND CATHARTICS	6,251	\$ 2,046,972	\$ 327	-	\$ -	-	\$ -	6,251	\$ 2,046,972	\$ 327		
CETIRIZINE HCL	ANTIHIISTAMINES - 2ND GENERATION	3,331	\$ 47,472	\$ 14	179,924	\$ 1,977,296	11	\$ -	183,255	\$ 2,024,768	\$ 11		
SYM TUZA	ANTIRETROVIRAL-NUCLEOSIDE,NUCLEOTIDE,PROTEASE INH.	500	\$ 2,022,224	\$ 4,044	-	\$ -	-	\$ -	500	\$ 2,022,224	\$ 4,044		
EVRYSDI	GENETIC D/O TX-EXON INCLUSION ANTISENSE OLIGONUCLE	96	\$ 2,008,845	\$ 20,925	-	\$ -	-	\$ -	96	\$ 2,008,845	\$ 20,925		
BEVESPI AEROSPHERE	BETA-ADRENERGIC AND ANTICHOLINERGIC COMBO, INHALED	5,183	\$ 2,006,579	\$ 387	-	\$ -	-	\$ -	5,183	\$ 2,006,579	\$ 387		
KALYDECO	CYSTIC FIB.TRANSMEMB CONDUCT.REG.(CFTR)POTENTIATOR	93	\$ 2,002,345	\$ 21,531	-	\$ -	-	\$ -	93	\$ 2,002,345	\$ 21,531		
NAME NOT AVAILABLE	JANUS KINASE (JAK) INHIBITORS	458	\$ 1,993,060	\$ 4,352	-	\$ -	-	\$ -	458	\$ 1,993,060	\$ 4,352		
PFIZER-BIONTECH COVID-19	COVID-19 VACCINES	50,605	\$ 1,986,772	\$ 39	-	\$ -	-	\$ -	50,605	\$ 1,986,772	\$ 39		
PREZCOBIX	ANTIVIRALS, HIV-SPEC, NON-PEPTIDIC PROTEASE INHIB	1,019	\$ 1,981,587	\$ 1,945	-	\$ -	-	\$ -	1,019	\$ 1,981,587	\$ 1,945		
ATOMOXETINE HCL	TX FOR ATTENTION DEFICIT-HYPERACT.(ADHD), NRI-TYPE	-	\$ -	\$ -	38,158	\$ 1,981,338	52	\$ -	38,158	\$ 1,981,338	\$ 52		
GABAPENTIN	ANTICONVULSANTS	-	\$ -	\$ -	154,240	\$ 1,978,643	13	\$ -	154,240	\$ 1,978,643	\$ 13		
BRIVIACT	ANTICONVULSANTS	1,790	\$ 1,955,178	\$ 1,092	-	\$ -	-	\$ -	1,790	\$ 1,955,178	\$ 1,092		
DEXMETHYLPHENIDATE HCL ER	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	-	\$ -	\$ -	27,307	\$ 1,942,961	71	\$ -	27,307	\$ 1,942,961	\$ 71		
JANUMET	ANTIHYPERGLY, (DPP-4) INHIBITOR & BIGUANIDE COMB.	4,308	\$ 1,888,041	\$ 438	-	\$ -	-	\$ -	4,308	\$ 1,888,041	\$ 438		
PROCSYBI	CYSTINE-DEPLETING AGENTS, NEPHROPATHIC CYSTINOSIS	43	\$ 1,864,646	\$ 43,364	-	\$ -	-	\$ -	43	\$ 1,864,646	\$ 43,364		
METHYLPHENIDATE ER	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	-	\$ -	\$ -	25,034	\$ 1,864,559	74	\$ -	25,034	\$ 1,864,559	\$ 74		
NAME NOT AVAILABLE	PLATELET AGGREGATION INHIBITORS	3,554	\$ 1,593,435	\$ 448	24,524	\$ 268,539	11	\$ -	28,078	\$ 1,861,973	\$ 66		
TALTZ AUTOINJECTOR	ANTI-PSORIATIC AGENTS,SYSTEMIC	313	\$ 1,854,691	\$ 5,926	-	\$ -	-	\$ -	313	\$ 1,854,691	\$ 5,926		
IBUPROFEN	NSAIDS, CYCLOOXYGENASE INHIBITOR - TYPE	11,305	\$ 1,53,916	\$ 14	156,082	\$ 1,694,764	11	\$ -	167,387	\$ 1,848,680	\$ 11		
MONTELUKAST SODIUM	LEUKOTRIENE RECEPTOR ANTAGONISTS	-	\$ -	\$ -	166,912	\$ 1,842,504	11	\$ -	166,912	\$ 1,842,504	\$ 11		
SERTRALINE HCL	SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRIS)	-	\$ -	\$ -	179,813	\$ 1,809,910	10	\$ -	179,813	\$ 1,809,910	\$ 10		
LENVIMA	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS	93	\$ 1,772,891	\$ 19,063	-	\$ -	-	\$ -	93	\$ 1,772,891	\$ 19,063		
LISINAPRIL	ANTIHYPERTENSIVES, ACE INHIBITORS	-	\$ -	\$ -	198,050	\$ 1,731,141	9	\$ -	198,050	\$ 1,731,141	\$ 9		
SAPHRIS	ANTI-PSYCHOTICS,ATYPICAL,DOPAMINE,& SEROTONIN ANTAG	2,012	\$ 1,726,618	\$ 858	-	\$ -	-	\$ -	2,012	\$ 1,726,618	\$ 858		
SYMDEKO	CYSTIC FIBROSIS-CFTR POTENTIATOR-CORRECTOR COMBIN.	91	\$ 1,722,236	\$ 18,926	-	\$ -	-	\$ -	91	\$ 1,722,236	\$ 18,926		
CHOLBAM	BILE SALTS	39	\$ 1,708,191	\$ 43,800	-	\$ -	-	\$ -	39	\$ 1,708,191	\$ 43,800		
NOVOLOG	INSULINS	2,341	\$ 1,623,297	\$ 693	-	\$ -	-	\$ -	2,341	\$ 1,623,297	\$ 693		
LETAIRIS	PULMONARY ANTI-HTN, ENDOTHELIN RECEPTOR ANTAGONIST	161	\$ 1,619,269	\$ 10,058	-	\$ -	-	\$ -	161	\$ 1,619,269	\$ 10,058		
OTEZLA	ANTI-INFLAMMATORY,PHOSPHODIESTERASE-4(PDE4) INHIB.	428	\$ 1,614,026	\$ 3,771	-	\$ -	-	\$ -	428	\$ 1,614,026	\$ 3,771		
NAME NOT AVAILABLE	ANTIANDROGENIC AGENTS	139	\$ 1,591,016	\$ 11,446	169	\$ 2,436	14	\$ -	308	\$ 1,593,452	\$ 5,174		
ADVATE	ANTIHEMOPHILIC FACTORS	145	\$ 1,576,651	\$ 10,873	-	\$ -	-	\$ -	145	\$ 1,576,651	\$ 10,873		
OXBRYTA	SICKLE CELL ANEMIA AGENTS	163	\$ 1,554,502	\$ 9,537	-	\$ -	-	\$ -	163	\$ 1,554,502	\$ 9,537		
ALBUTEROL SULFATE HFA	BETA-ADRENERGIC AGENTS, INHALED, SHORT ACTING	-	\$ -	\$ -	36,045	\$ 1,502,351	42	\$ -	36,045	\$ 1,502,351	\$ 42		
Other	All Other Medications	648,702	\$ 188,484,597	\$ 291	8,259,861	\$ 147,255,077	18	\$ 110,523	\$ 2,602,067	\$ 24	\$ 9,019,086	\$ 338,341,741	\$ 38
	Total	1,605,013	\$ 1,023,992,368	\$ 638	11,110,932	\$ 249,635,146	22	\$ 212,115	\$ 18,351,323	\$ 87	\$ 12,928,060	\$ 1,291,978,837	\$ 100

Drug Name	Therapeutic Class	Brand			Generic			Non-Drug			Total			
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	
NORDITROPIN FLEXP	Other Hormones	263	\$ 1,337,914	\$ 5,087	-	\$ -	\$ -	-	\$ -	\$ -	-	263	\$ 1,337,914	\$ 5,087
VYVANSE	Amphetamine Preparations	3,042	\$ 956,653	\$ 314	-	\$ -	\$ -	-	\$ -	\$ -	-	3,042	\$ 956,653	\$ 314
TRIKAFTA	Miscellaneous	36	\$ 866,879	\$ 24,080	-	\$ -	\$ -	-	\$ -	\$ -	-	36	\$ 866,879	\$ 24,080
HEMLIBRA	Miscellaneous	30	\$ 816,349	\$ 27,212	-	\$ -	\$ -	-	\$ -	\$ -	-	30	\$ 816,349	\$ 27,212
ORKAMBI	Miscellaneous	33	\$ 690,767	\$ 20,932	-	\$ -	\$ -	-	\$ -	\$ -	-	33	\$ 690,767	\$ 20,932
KALYDECO	Miscellaneous	27	\$ 636,106	\$ 23,559	-	\$ -	\$ -	-	\$ -	\$ -	-	27	\$ 636,106	\$ 23,559
DUPIXENT SYRINGE	Miscellaneous	190	\$ 611,627	\$ 3,219	-	\$ -	\$ -	-	\$ -	\$ -	-	190	\$ 611,627	\$ 3,219
HUMIRA(CF) PEN	Antiarthritics	65	\$ 503,416	\$ 7,745	-	\$ -	\$ -	-	\$ -	\$ -	-	65	\$ 503,416	\$ 7,745
NOVOLOG	Diabetic Therapy	532	\$ 427,882	\$ 804	-	\$ -	\$ -	-	\$ -	\$ -	-	532	\$ 427,882	\$ 804
PULMOZYME	Miscellaneous	99	\$ 394,519	\$ 3,985	-	\$ -	\$ -	-	\$ -	\$ -	-	99	\$ 394,519	\$ 3,985
NOVOLOG FLEXPEN	Diabetic Therapy	418	\$ 327,247	\$ 783	-	\$ -	\$ -	-	\$ -	\$ -	-	418	\$ 327,247	\$ 783
LATUDA	Ataractics-Tranquilizers	210	\$ 315,390	\$ 1,502	-	\$ -	\$ -	-	\$ -	\$ -	-	210	\$ 315,390	\$ 1,502
FLOVENT HFA	Glucocorticoids	1,308	\$ 314,467	\$ 240	-	\$ -	\$ -	-	\$ -	\$ -	-	1,308	\$ 314,467	\$ 240
HUMIRA(CF)	Antiarthritics	54	\$ 309,745	\$ 5,736	-	\$ -	\$ -	-	\$ -	\$ -	-	54	\$ 309,745	\$ 5,736
CREON	Enzymes	106	\$ 305,143	\$ 2,879	-	\$ -	\$ -	-	\$ -	\$ -	-	106	\$ 305,143	\$ 2,879
ENBREL SURECLICK	Antiarthritics	37	\$ 236,402	\$ 6,389	-	\$ -	\$ -	-	\$ -	\$ -	-	37	\$ 236,402	\$ 6,389
EPINEPHRINE	Adrenergics	-	\$ -	\$ -	610	\$ 203,756	\$ 334	-	\$ -	\$ -	-	610	\$ 203,756	\$ 334
LANTUS SOLOSTAR	Diabetic Therapy	436	\$ 191,604	\$ 439	-	\$ -	\$ -	6	\$ 1,321	\$ 220	442	\$ 192,925	\$ 436	
DEXMETHYLPHENIDATE HCL ER	CNS Stimulants	17	\$ 1,572	\$ 92	1,810	\$ 186,273	\$ 103	-	\$ -	\$ -	-	1,827	\$ 187,845	\$ 103
STELARA	Miscellaneous	11	\$ 183,699	\$ 16,700	-	\$ -	\$ -	-	\$ -	\$ -	-	11	\$ 183,699	\$ 16,700
LO LOESTRIN FE	Oral Contraceptives	868	\$ 182,363	\$ 210	-	\$ -	\$ -	-	\$ -	\$ -	-	868	\$ 182,363	\$ 210
NEXPLANON	Oral Contraceptives	155	\$ 160,662	\$ 1,037	-	\$ -	\$ -	-	\$ -	\$ -	-	155	\$ 160,662	\$ 1,037
ADVATE	Miscellaneous	25	\$ 150,768	\$ 6,031	-	\$ -	\$ -	-	\$ -	\$ -	-	25	\$ 150,768	\$ 6,031
METHYLPHENIDATE ER	CNS Stimulants	-	\$ -	\$ -	1,337	\$ 100,403	\$ 75	486	\$ 39,821	\$ 82	1,823	\$ 140,224	\$ 77	
ZENPEP	Enzymes	38	\$ 129,441	\$ 3,406	1	\$ 10,687	\$ 10,687	-	\$ -	\$ -	-	39	\$ 140,128	\$ 3,593
VIGABATRIN	Anticonvulsants	-	\$ -	\$ -	-	\$ -	\$ -	11	\$ 134,686	\$ 12,244	11	\$ 134,686	\$ 12,244	
CONTOUR NEXT TEST STRIP	Diagnostics	-	\$ -	\$ -	-	\$ -	\$ -	650	\$ 109,055	\$ 168	650	\$ 109,055	\$ 168	
ATOMOXETINE HCL	Psychostimulants-Antidepressants	-	\$ -	\$ -	879	\$ 108,749	\$ 124	-	\$ -	\$ -	-	879	\$ 108,749	\$ 124
DEXCOM G6	Medical Supplies	-	\$ -	\$ -	-	\$ -	\$ -	264	\$ 107,416	\$ 407	264	\$ 107,416	\$ 407	
BIKTARVY	Antivirals	31	\$ 98,450	\$ 3,176	-	\$ -	\$ -	-	\$ -	\$ -	-	31	\$ 98,450	\$ 3,176
DEXTROAMPHETAMINE-AMPHET ER	Amphetamine Preparations	-	\$ -	\$ -	1,263	\$ 76,167	\$ 60	347	\$ 19,340	\$ 56	1,610	\$ 95,507	\$ 59	
ALBUTEROL SULFATE HFA	Bronchial Dilators	-	\$ -	\$ -	1,975	\$ 75,210	\$ 38	481	\$ 14,349	\$ 30	2,456	\$ 89,559	\$ 36	
SYMBICORT	Bronchial Dilators	247	\$ 86,664	\$ 351	-	\$ -	\$ -	-	\$ -	\$ -	-	247	\$ 86,664	\$ 351
EPIDIOLEX	Anticonvulsants	41	\$ 83,834	\$ 2,045	-	\$ -	\$ -	-	\$ -	\$ -	-	41	\$ 83,834	\$ 2,045
FAMOTIDINE	Antacids	-	\$ -	\$ -	1,344	\$ 82,118	\$ 61	84	\$ 936	\$ 11	1,428	\$ 83,054	\$ 58	
OMNIPOD DASH 5 PACK POD	Medical Supplies	-	\$ -	\$ -	-	\$ -	\$ -	56	\$ 82,909	\$ 1,481	56	\$ 82,909	\$ 1,481	
QUILLICHEW ER	CNS Stimulants	241	\$ 81,515	\$ 338	-	\$ -	\$ -	-	\$ -	\$ -	-	241	\$ 81,515	\$ 338
LEVEMIR FLEXTOUCH	Diabetic Therapy	179	\$ 80,155	\$ 448	-	\$ -	\$ -	-	\$ -	\$ -	-	179	\$ 80,155	\$ 448
EUCRISA	All Other Dermatologicals	113	\$ 78,997	\$ 699	-	\$ -	\$ -	-	\$ -	\$ -	-	113	\$ 78,997	\$ 699
HUMALOG KWIKPEN U-100	Diabetic Therapy	102	\$ 78,608	\$ 771	-	\$ -	\$ -	-	\$ -	\$ -	-	102	\$ 78,608	\$ 771
VIMPAT	Anticonvulsants	67	\$ 78,388	\$ 1,170	-	\$ -	\$ -	-	\$ -	\$ -	-	67	\$ 78,388	\$ 1,170
MIRENA	Topical Contraceptives	74	\$ 78,088	\$ 1,055	-	\$ -	\$ -	-	\$ -	\$ -	-	74	\$ 78,088	\$ 1,055
COPAXONE	Miscellaneous	13	\$ 74,308	\$ 5,716	-	\$ -	\$ -	-	\$ -	\$ -	-	13	\$ 74,308	\$ 5,716
PFIZER COVID-19 VACCINE (EUA)	Biologicals	-	\$ -	\$ -	-	\$ -	\$ -	1,803	\$ 71,790	\$ 40	1,803	\$ 71,790	\$ 40	
SILDENAFIL CITRATE	Other Hypotensives	-	\$ -	\$ -	-	\$ -	\$ -	5	\$ 71,508	\$ 14,302	5	\$ 71,508	\$ 14,302	
ENOXAPARIN SODIUM	Anticoagulants	-	\$ -	\$ -	77	\$ 30,502	\$ 396	91	\$ 39,885	\$ 438	168	\$ 70,387	\$ 419	
LANTUS	Diabetic Therapy	184	\$ 68,509	\$ 372	-	\$ -	\$ -	-	\$ -	\$ -	-	184	\$ 68,509	\$ 372
HUMIRA(CF) PEN CROHN'S-UC-HS	Antiarthritics	4	\$ 66,527	\$ 16,632	-	\$ -	\$ -	-	\$ -	\$ -	-	4	\$ 66,527	\$ 16,632
FYCOMPA	Anticonvulsants	45	\$ 64,809	\$ 1,440	-	\$ -	\$ -	-	\$ -	\$ -	-	45	\$ 64,809	\$ 1,440
TRETINOIN	All Other Dermatologicals	-	\$ -	\$ -	532	\$ 47,548	\$ 89	189	\$ 15,960	\$ 84	721	\$ 63,508	\$ 88	

Drug Name	Therapeutic Class	Brand			Generic			Non-Drug			Total		
		Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script	Scripts	Paid	Per Script
QUILLIVANT XR	CNS Stimulants	166	\$ 61,813	\$ 372	-	\$ -	\$ -	-	\$ -	\$ -	166	\$ 61,813	\$ 372
ENBREL MINI	Antiarthritics	10	\$ 56,453	\$ 5,645	-	\$ -	\$ -	-	\$ -	\$ -	10	\$ 56,453	\$ 5,645
GLUCAGON EMERGENCY KIT	Diabetic Therapy	119	\$ 44,981	\$ 378	35	\$ 11,389	\$ 325	-	\$ -	\$ -	154	\$ 56,370	\$ 366
KINERET	Antiarthritics	10	\$ 55,637	\$ 5,564	-	\$ -	\$ -	-	\$ -	\$ -	10	\$ 55,637	\$ 5,564
XULANE	Oral Contraceptives	-	\$ -	\$ -	325	\$ 54,816	\$ 169	-	\$ -	\$ -	325	\$ 54,816	\$ 169
OXCARBAZEPINE	Anticonvulsants	-	\$ -	\$ -	441	\$ 50,603	\$ 115	114	\$ 3,047	\$ 27	555	\$ 53,650	\$ 97
ENBREL	Antiarthritics	10	\$ 53,093	\$ 5,309	-	\$ -	\$ -	-	\$ -	\$ -	10	\$ 53,093	\$ 5,309
SUCRAID	Digestants	-	\$ -	\$ -	6	\$ 52,868	\$ 8,811	-	\$ -	\$ -	6	\$ 52,868	\$ 8,811
CIPROFLOXACIN-DEXAMETHASONE	Topical Nasal and Otic Preparations	-	\$ -	\$ -	296	\$ 51,126	\$ 173	-	\$ -	\$ -	296	\$ 51,126	\$ 173
EXIADE	Miscellaneous	10	\$ 50,766	\$ 5,077	-	\$ -	\$ -	-	\$ -	\$ -	10	\$ 50,766	\$ 5,077
ALPROLIX	Miscellaneous	4	\$ 50,734	\$ 12,683	-	\$ -	\$ -	-	\$ -	\$ -	4	\$ 50,734	\$ 12,683
LAMOTRIGINE ER	Anticonvulsants	-	\$ -	\$ -	56	\$ 33,674	\$ 601	22	\$ 14,890	\$ 677	78	\$ 48,564	\$ 623
TRESIBA FLEXTOUCH U-100	Diabetic Therapy	103	\$ 48,059	\$ 467	-	\$ -	\$ -	-	\$ -	\$ -	103	\$ 48,059	\$ 467
PHYTONADIONE	Vitamin K	-	\$ -	\$ -	12	\$ 35,363	\$ 2,947	4	\$ 12,337	\$ 3,084	16	\$ 47,700	\$ 2,981
HUMALOG	Diabetic Therapy	87	\$ 46,310	\$ 532	-	\$ -	\$ -	-	\$ -	\$ -	87	\$ 46,310	\$ 532
CLINDAMYCIN PHOSPHATE	Other Antibiotics	-	\$ -	\$ -	1,031	\$ 44,781	\$ 43	9	\$ 234	\$ 26	1,040	\$ 45,015	\$ 43
CIPRODEX	Topical Nasal and Otic Preparations	190	\$ 44,740	\$ 235	-	\$ -	\$ -	-	\$ -	\$ -	190	\$ 44,740	\$ 235
OXTELLAR XR	Anticonvulsants	57	\$ 44,512	\$ 781	-	\$ -	\$ -	-	\$ -	\$ -	57	\$ 44,512	\$ 781
MONTELUKAST SODIUM	Bronchial Dilators	25	\$ 307	\$ 12	4,303	\$ 43,685	\$ 10	6	\$ 50	\$ 8	4,334	\$ 44,041	\$ 10
LUPRON DEPOT-PED	Other Hormones	4	\$ 43,359	\$ 10,840	-	\$ -	\$ -	-	\$ -	\$ -	4	\$ 43,359	\$ 10,840
MEDROXYPROGESTERONE ACETATE	Oral Contraceptives	-	\$ -	\$ -	654	\$ 43,013	\$ 66	-	\$ -	\$ -	654	\$ 43,013	\$ 66
TOBRAMYCIN	Streptomycins	-	\$ -	\$ -	8	\$ 42,721	\$ 5,340	-	\$ -	\$ -	8	\$ 42,721	\$ 5,340
ARIPIPRAZOLE	Ataractics-Tranquilizers	-	\$ -	\$ -	891	\$ 42,085	\$ 47	18	\$ 524	\$ 29	909	\$ 42,609	\$ 47
LANSOPRAZOLE	Antacids	-	\$ -	\$ -	178	\$ 41,691	\$ 234	41	\$ 649	\$ 16	219	\$ 42,340	\$ 193
FIASP	Diabetic Therapy	41	\$ 41,576	\$ 1,014	-	\$ -	\$ -	-	\$ -	\$ -	41	\$ 41,576	\$ 1,014
SUPPRELIN LA	Other Hormones	1	\$ 41,563	\$ 41,563	-	\$ -	\$ -	-	\$ -	\$ -	1	\$ 41,563	\$ 41,563
ONETOUCH ULTRA TEST STRIPS	Diagnostics	-	\$ -	\$ -	-	\$ -	\$ -	252	\$ 40,234	\$ 160	252	\$ 40,234	\$ 160
GUANFACINE HCL ER	Psychostimulants-Antidepressants	-	\$ -	\$ -	405	\$ 11,206	\$ 28	994	\$ 28,265	\$ 28	1,399	\$ 39,471	\$ 28
ONETOUCH VERIO TEST STRIP	Diagnostics	-	\$ -	\$ -	-	\$ -	\$ -	381	\$ 39,371	\$ 103	381	\$ 39,371	\$ 103
TACROLIMUS	Miscellaneous	-	\$ -	\$ -	81	\$ 38,248	\$ 472	-	\$ -	\$ -	81	\$ 38,248	\$ 472
XELJANZ	Antiarthritics	8	\$ 37,740	\$ 4,718	-	\$ -	\$ -	-	\$ -	\$ -	8	\$ 37,740	\$ 4,718
PROAIR HFA	Bronchial Dilators	538	\$ 37,040	\$ 69	-	\$ -	\$ -	1	\$ 59	\$ 59	539	\$ 37,099	\$ 69
ADVAIR HFA	Bronchial Dilators	84	\$ 36,098	\$ 430	-	\$ -	\$ -	-	\$ -	\$ -	84	\$ 36,098	\$ 430
URSODIOL	Bile Therapy	-	\$ -	\$ -	152	\$ 31,293	\$ 206	23	\$ 4,790	\$ 208	175	\$ 36,083	\$ 206
KITABIS PAK	Streptomycins	-	\$ -	\$ -	-	\$ -	\$ -	8	\$ 35,679	\$ 4,460	8	\$ 35,679	\$ 4,460
SYNAGIS	Antivirals	13	\$ 35,035	\$ 2,695	-	\$ -	\$ -	-	\$ -	\$ -	13	\$ 35,035	\$ 2,695
ONFI	Anticonvulsants	15	\$ 34,628	\$ 2,309	-	\$ -	\$ -	-	\$ -	\$ -	15	\$ 34,628	\$ 2,309
PIMECROLIMUS	All Other Dermatologicals	-	\$ -	\$ -	97	\$ 31,128	\$ 321	4	\$ 2,214	\$ 554	101	\$ 33,342	\$ 330
SAPHRIS	Ataractics-Tranquilizers	26	\$ 31,765	\$ 1,222	-	\$ -	\$ -	-	\$ -	\$ -	26	\$ 31,765	\$ 1,222
PARAGARD T 380-A	Topical Contraceptives	-	\$ -	\$ -	34	\$ 31,694	\$ 932	-	\$ -	\$ -	34	\$ 31,694	\$ 932
VRAYLAR	Ataractics-Tranquilizers	26	\$ 31,578	\$ 1,215	-	\$ -	\$ -	-	\$ -	\$ -	26	\$ 31,578	\$ 1,215
ERYTHROMYCIN ETHYLSUCCINATE	Erythromycins	-	\$ -	\$ -	14	\$ 31,210	\$ 2,229	-	\$ -	\$ -	14	\$ 31,210	\$ 2,229
ORENCIA	Antiarthritics	7	\$ 31,192	\$ 4,456	-	\$ -	\$ -	-	\$ -	\$ -	7	\$ 31,192	\$ 4,456
GENOTROPIN	Other Hormones	5	\$ 30,788	\$ 6,158	-	\$ -	\$ -	-	\$ -	\$ -	5	\$ 30,788	\$ 6,158
SPINOSAD	Antiparasitics	139	\$ 30,713	\$ 221	-	\$ -	\$ -	-	\$ -	\$ -	139	\$ 30,713	\$ 221
BRIVIACT	Anticonvulsants	23	\$ 30,130	\$ 1,310	-	\$ -	\$ -	-	\$ -	\$ -	23	\$ 30,130	\$ 1,310
POTASSIUM CHLORIDE	Electrolytes and Miscellaneous Nutrients	-	\$ -	\$ -	46	\$ 29,214	\$ 635	14	\$ 133	\$ 10	60	\$ 29,348	\$ 489
BUDESONIDE	Glucocorticoids	-	\$ -	\$ -	130	\$ 24,910	\$ 192	16	\$ 4,015	\$ 251	146	\$ 28,924	\$ 198
CEFIDINIR	Cephalosporins	-	\$ -	\$ -	1,837	\$ 28,520	\$ 16	-	\$ -	\$ -	1,837	\$ 28,520	\$ 16
FLUTICASONE PROPIONATE	Topical Nasal and Otic Preparations	2	\$ 15	\$ 8	1,851	\$ 13,662	\$ 7	1,473	\$ 12,707	\$ 9	3,326	\$ 26,384	\$ 8
QVAR REDHALER	Glucocorticoids	116	\$ 25,859	\$ 223	-	\$ -	\$ -	-	\$ -	\$ -	116	\$ 25,859	\$ 223
LEVEMIR	Diabetic Therapy	63	\$ 25,541	\$ 405	-	\$ -	\$ -	-	\$ -	\$ -	63	\$ 25,541	\$ 405
	All Other Medications	4,380	\$ 927,911	\$ 212	72,004	\$ 1,580,693	\$ 22	17,947	\$ 532,091	\$ 30	94,331	\$ 3,040,695	\$ 32
	Total	15,623	\$ 13,099,401	\$ 838	94,715	\$ 3,321,005	\$ 35	25,800	\$ 1,440,266	\$ 56	136,138	\$ 17,860,671	\$ 131

**TennCare**  
**SFY22 Dental Per Capita Cost Development**  
**All Regions - Base Period Experience**

**Exhibit 9a**

<b>All Aid Categories Dental Experience (Excl CHIP)</b>										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>7,406,493</b>					<b>7,760,222</b>				
Diagnostic	17,713,439	783,748	23	1,269.83	2.39	20,532,810	889,006	23	1,374.71	2.65
Preventive	24,561,987	857,926	29	1,390.01	3.32	28,730,798	960,374	30	1,485.07	3.70
Restorative	25,884,739	284,392	91	460.77	3.49	28,917,622	311,650	93	481.92	3.73
Endodontics	4,419,528	44,322	100	71.81	0.60	4,967,430	49,628	100	76.74	0.64
Oral Surgery	4,797,387	68,084	70	110.31	0.65	4,905,258	68,287	72	105.60	0.63
Orthodontics	5,172,608	27,305	189	44.24	0.70	4,980,420	26,597	187	41.13	0.64
Other	4,701,808	107,474	44	174.13	0.63	5,183,441	118,709	44	183.57	0.67
<b>Subtotal</b>	<b>87,251,496</b>	<b>2,173,250</b>	<b>40</b>	<b>3,521.10</b>	<b>11.78</b>	<b>98,217,778</b>	<b>2,424,251</b>	<b>41</b>	<b>3,748.73</b>	<b>12.66</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>1,401,541</b>					<b>1,534,233</b>				
Diagnostic	3,655,938	148,925	25	1,275.10	2.61	4,432,835	175,737	25	1,374.53	2.89
Preventive	3,866,699	120,638	32	1,032.91	2.76	4,672,626	140,448	33	1,098.51	3.05
Restorative	7,940,038	74,280	107	635.98	5.67	8,208,198	82,630	99	646.29	5.35
Endodontics	1,935,565	4,510	429	38.61	1.38	2,048,821	4,621	443	36.14	1.34
Oral Surgery	4,619,099	24,755	187	211.95	3.30	4,901,264	25,926	189	202.78	3.19
Orthodontics	2,385,823	18,993	126	162.62	1.70	2,634,411	21,296	124	166.57	1.72
Other	2,269,268	32,562	70	278.80	1.62	2,407,683	35,974	67	281.37	1.57
<b>Subtotal</b>	<b>26,672,432</b>	<b>424,663</b>	<b>63</b>	<b>3,635.97</b>	<b>19.03</b>	<b>29,305,838</b>	<b>486,633</b>	<b>60</b>	<b>3,806.20</b>	<b>19.10</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>1,357,030</b>					<b>1,502,506</b>				
Diagnostic	3,021,076	122,876	25	1,086.58	2.23	3,686,429	145,456	25	1,161.71	2.45
Preventive	3,378,493	105,905	32	936.50	2.49	4,070,531	122,856	33	981.21	2.71
Restorative	6,656,959	61,345	109	542.47	4.91	6,703,073	66,886	100	534.19	4.46
Endodontics	1,604,761	3,838	418	33.94	1.18	1,681,357	3,890	432	31.07	1.12
Oral Surgery	3,190,577	17,350	184	153.42	2.35	3,473,995	18,866	184	150.68	2.31
Orthodontics	1,961,912	15,028	131	132.89	1.45	2,086,789	16,472	127	131.55	1.39
Other	1,602,085	23,677	68	209.37	1.18	1,713,546	26,375	65	210.64	1.14
<b>Subtotal</b>	<b>21,415,864</b>	<b>350,020</b>	<b>61</b>	<b>3,095.17</b>	<b>15.78</b>	<b>23,415,719</b>	<b>400,800</b>	<b>58</b>	<b>3,201.05</b>	<b>15.58</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>10,165,064</b>					<b>10,796,961</b>				
Diagnostic	24,390,454	1,055,550	23	1,246.09	2.40	28,652,074	1,210,200	24	1,345.04	2.65
Preventive	31,807,179	1,084,469	29	1,280.23	3.13	37,473,954	1,223,678	31	1,360.02	3.47
Restorative	40,481,736	420,016	96	495.84	3.98	43,828,892	461,166	95	512.55	4.06
Endodontics	7,959,854	52,670	151	62.18	0.78	8,697,608	58,139	150	64.62	0.81
Oral Surgery	12,607,063	110,189	114	130.08	1.24	13,280,517	113,080	117	125.68	1.23
Orthodontics	9,520,343	61,326	155	72.40	0.94	9,701,621	64,365	151	71.54	0.90
Other	8,573,162	163,713	52	193.27	0.84	9,304,670	181,058	51	201.23	0.86
<b>Total</b>	<b>135,339,792</b>	<b>2,947,933</b>	<b>46</b>	<b>3,480.08</b>	<b>13.31</b>	<b>150,939,335</b>	<b>3,311,684</b>	<b>46</b>	<b>3,680.68</b>	<b>13.98</b>

SFY22 Dental Per Capita Cost Development  
All Regions - Base Period Experience

Medicaid (TANF & Related) and Uninsured										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
Member Months	<b>7,164,406</b>					<b>7,509,323</b>				
Diagnostic	17,178,760	760,370	23	1,273.58	2.40	19,930,672	863,145	23	1,379.32	2.65
Preventive	23,853,027	833,016	29	1,395.26	3.33	27,928,110	933,131	30	1,491.16	3.72
Restorative	25,119,464	276,126	91	462.50	3.51	28,079,731	302,703	93	483.72	3.74
Endodontics	4,292,370	43,184	99	72.33	0.60	4,820,768	48,281	100	77.15	0.64
Oral Surgery	4,611,264	65,484	70	109.68	0.64	4,724,998	65,779	72	105.12	0.63
Orthodontics	5,014,408	26,492	189	44.37	0.70	4,855,186	25,953	187	41.47	0.65
Other	4,574,517	104,853	44	175.62	0.64	5,056,197	116,021	44	185.40	0.67
<b>Subtotal</b>	<b>84,643,810</b>	<b>2,109,525</b>	<b>40</b>	<b>3,533.34</b>	<b>11.81</b>	<b>95,395,662</b>	<b>2,355,013</b>	<b>41</b>	<b>3,763.34</b>	<b>12.70</b>
<b>Ages 14 - 20 : Female</b>										
Member Months	<b>1,344,190</b>					<b>1,476,159</b>				
Diagnostic	3,526,286	143,520	25	1,281.25	2.62	4,285,475	169,840	25	1,380.66	2.90
Preventive	3,734,018	116,424	32	1,039.35	2.78	4,523,647	135,953	33	1,105.19	3.06
Restorative	7,611,486	71,466	107	638.00	5.66	7,899,332	79,745	99	648.26	5.35
Endodontics	1,854,243	4,316	430	38.53	1.38	1,968,150	4,420	445	35.93	1.33
Oral Surgery	4,480,262	23,937	187	213.69	3.33	4,760,864	25,078	190	203.86	3.23
Orthodontics	2,318,379	18,461	126	164.81	1.72	2,569,279	20,759	124	168.75	1.74
Other	2,184,478	31,395	70	280.27	1.63	2,326,140	34,787	67	282.79	1.58
<b>Subtotal</b>	<b>25,709,151</b>	<b>409,518</b>	<b>63</b>	<b>3,655.89</b>	<b>19.13</b>	<b>28,332,886</b>	<b>470,580</b>	<b>60</b>	<b>3,825.44</b>	<b>19.19</b>
<b>Ages 14 - 20 : Male</b>										
Member Months	<b>1,247,813</b>					<b>1,390,473</b>				
Diagnostic	2,810,385	114,288	25	1,099.08	2.25	3,442,002	135,647	25	1,170.66	2.48
Preventive	3,148,746	98,675	32	948.94	2.52	3,815,371	115,100	33	993.33	2.74
Restorative	6,124,785	56,744	108	545.70	4.91	6,249,826	62,581	100	540.08	4.49
Endodontics	1,475,184	3,526	418	33.91	1.18	1,580,304	3,650	433	31.50	1.14
Oral Surgery	3,000,299	16,191	185	155.71	2.40	3,235,430	17,415	186	150.30	2.33
Orthodontics	1,849,807	14,237	130	136.92	1.48	1,970,711	15,600	126	134.63	1.42
Other	1,478,731	21,960	67	211.19	1.19	1,587,685	24,604	65	212.33	1.14
<b>Subtotal</b>	<b>19,887,937</b>	<b>325,622</b>	<b>61</b>	<b>3,131.45</b>	<b>15.94</b>	<b>21,881,328</b>	<b>374,597</b>	<b>58</b>	<b>3,232.83</b>	<b>15.74</b>
<b>Total Less than 21</b>										
Member Months	<b>9,756,409</b>					<b>10,375,955</b>				
Diagnostic	23,515,431	1,018,178	23	1,252.32	2.41	27,658,148	1,168,632	24	1,351.55	2.67
Preventive	30,735,790	1,048,115	29	1,289.14	3.15	36,267,128	1,184,183	31	1,369.53	3.50
Restorative	38,855,735	404,336	96	497.32	3.98	42,228,888	445,028	95	514.68	4.07
Endodontics	7,621,797	51,026	149	62.76	0.78	8,369,222	56,351	149	65.17	0.81
Oral Surgery	12,091,826	105,612	114	129.90	1.24	12,721,292	108,272	117	125.22	1.23
Orthodontics	9,182,594	59,190	155	72.80	0.94	9,395,176	62,313	151	72.07	0.91
Other	8,237,726	158,208	52	194.59	0.84	8,970,021	175,411	51	202.87	0.86
<b>Total</b>	<b>130,240,898</b>	<b>2,844,665</b>	<b>46</b>	<b>3,498.83</b>	<b>13.35</b>	<b>145,609,875</b>	<b>3,200,190</b>	<b>46</b>	<b>3,701.08</b>	<b>14.03</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 All Regions - Base Period Experience

Exhibit 9a

Disabled										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>241,960</b>					<b>250,586</b>				
Diagnostic	534,431	23,361	23	1,158.58	2.21	601,174	25,815	23	1,236.23	2.40
Preventive	708,697	24,901	28	1,234.96	2.93	801,615	27,207	29	1,302.88	3.20
Restorative	765,275	8,266	93	409.93	3.16	837,407	8,941	94	428.18	3.34
Endodontics	127,158	1,138	112	56.44	0.53	146,576	1,346	109	64.44	0.58
Oral Surgery	185,857	2,596	72	128.74	0.77	180,125	2,506	72	120.02	0.72
Orthodontics	158,200	813	195	40.32	0.65	125,234	643	195	30.81	0.50
Other	127,262	2,620	49	129.93	0.53	127,184	2,686	47	128.64	0.51
<b>Subtotal</b>	<b>2,606,882</b>	<b>63,694</b>	<b>41</b>	<b>3,158.90</b>	<b>10.77</b>	<b>2,819,315</b>	<b>69,145</b>	<b>41</b>	<b>3,311.18</b>	<b>11.25</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>56,075</b>					<b>56,632</b>				
Diagnostic	126,682	5,277	24	1,129.22	2.26	143,516	5,736	25	1,215.37	2.53
Preventive	129,620	4,120	31	881.64	2.31	145,801	4,400	33	932.35	2.57
Restorative	319,789	2,759	116	590.40	5.70	286,622	2,718	105	575.99	5.06
Endodontics	78,222	186	421	39.80	1.39	74,328	185	402	39.22	1.31
Oral Surgery	135,705	796	170	170.34	2.42	134,609	812	166	172.14	2.38
Orthodontics	66,323	523	127	111.92	1.18	64,839	534	121	113.21	1.14
Other	81,085	1,134	72	242.66	1.45	78,480	1,143	69	242.10	1.39
<b>Subtotal</b>	<b>937,425</b>	<b>14,794</b>	<b>63</b>	<b>3,165.97</b>	<b>16.72</b>	<b>928,195</b>	<b>15,528</b>	<b>60</b>	<b>3,290.37</b>	<b>16.39</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>107,198</b>					<b>109,678</b>				
Diagnostic	207,614	8,467	25	947.77	1.94	240,178	9,631	25	1,053.69	2.19
Preventive	226,656	7,136	32	798.78	2.11	251,306	7,646	33	836.52	2.29
Restorative	519,873	4,540	115	508.19	4.85	445,122	4,229	105	462.70	4.06
Endodontics	128,748	310	415	34.70	1.20	99,359	236	421	25.83	0.91
Oral Surgery	184,916	1,129	164	126.38	1.72	231,931	1,406	165	153.80	2.11
Orthodontics	112,008	790	142	88.43	1.04	116,078	871	133	95.34	1.06
Other	121,413	1,688	72	188.95	1.13	122,936	1,730	71	189.26	1.12
<b>Subtotal</b>	<b>1,501,228</b>	<b>24,059</b>	<b>62</b>	<b>2,693.21</b>	<b>14.00</b>	<b>1,506,912</b>	<b>25,748</b>	<b>59</b>	<b>2,817.15</b>	<b>13.74</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>405,233</b>					<b>416,896</b>				
Diagnostic	868,727	37,104	23	1,098.75	2.14	984,868	41,182	24	1,185.38	2.36
Preventive	1,064,974	36,156	29	1,070.68	2.63	1,198,723	39,253	31	1,129.85	2.88
Restorative	1,604,938	15,564	103	460.90	3.96	1,569,151	15,889	99	457.34	3.76
Endodontics	334,128	1,634	204	48.38	0.82	320,263	1,767	181	50.86	0.77
Oral Surgery	506,478	4,521	112	133.87	1.25	546,664	4,724	116	135.98	1.31
Orthodontics	336,531	2,126	158	62.95	0.83	306,151	2,049	149	58.98	0.73
Other	329,760	5,442	61	161.14	0.81	328,601	5,559	59	160.00	0.79
<b>Total</b>	<b>5,045,535</b>	<b>102,547</b>	<b>49</b>	<b>3,036.69</b>	<b>12.45</b>	<b>5,254,421</b>	<b>110,421</b>	<b>48</b>	<b>3,178.39</b>	<b>12.60</b>



TennCare  
 SFY22 Dental Per Capita Cost Development  
 All Regions - Base Period Experience

Exhibit 9a

Duals/Waiver Duals										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures / PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures / PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>127</b>					<b>313</b>				
Diagnostic	248	17	15	1,609.65	1.96	965	46	21	1,764.52	3.08
Preventive	262	9	29	852.17	2.07	1,073	36	30	1,380.93	3.43
Restorative	-	-	-	-	-	485	6	81	230.16	1.55
Endodontics	-	-	-	-	-	85	1	85	38.36	0.27
Oral Surgery	265	4	66	378.74	2.09	135	2	68	76.72	0.43
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	29	1	29	94.69	0.23	59	2	30	76.72	0.19
<b>Subtotal</b>	<b>805</b>	<b>31</b>	<b>26</b>	<b>2,935.24</b>	<b>6.35</b>	<b>2,802</b>	<b>93</b>	<b>30</b>	<b>3,567.41</b>	<b>8.95</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>1,276</b>					<b>1,442</b>				
Diagnostic	2,971	128	23	1,203.38	2.33	3,844	162	24	1,349.04	2.67
Preventive	3,062	95	32	893.14	2.40	3,178	95	33	791.10	2.20
Restorative	8,763	55	159	517.08	6.87	22,245	167	133	1,390.68	15.43
Endodontics	3,101	8	388	75.21	2.43	6,344	16	396	133.24	4.40
Oral Surgery	3,132	22	142	206.83	2.45	5,791	36	161	299.79	4.02
Orthodontics	1,121	9	125	84.61	0.88	294	3	98	24.98	0.20
Other	3,705	34	109	319.65	2.90	3,063	45	68	374.73	2.12
<b>Subtotal</b>	<b>25,855</b>	<b>351</b>	<b>74</b>	<b>3,299.91</b>	<b>20.26</b>	<b>44,757</b>	<b>524</b>	<b>85</b>	<b>4,363.56</b>	<b>31.04</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>2,019</b>					<b>2,356</b>				
Diagnostic	3,077	122	25	725.12	1.52	4,248	178	24	907.21	1.80
Preventive	3,091	94	33	558.70	1.53	3,853	111	35	565.73	1.64
Restorative	12,301	61	202	362.56	6.09	8,124	76	107	387.35	3.45
Endodontics	829	2	414	11.89	0.41	1,694	4	423	20.39	0.72
Oral Surgery	5,362	30	179	178.31	2.66	6,635	45	147	229.35	2.82
Orthodontics	97	1	97	5.94	0.05	-	-	-	-	-
Other	1,941	29	67	172.36	0.96	2,925	41	71	208.96	1.24
<b>Subtotal</b>	<b>26,699</b>	<b>339</b>	<b>79</b>	<b>2,014.89</b>	<b>13.22</b>	<b>27,479</b>	<b>455</b>	<b>60</b>	<b>2,319.00</b>	<b>11.67</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>3,422</b>					<b>4,110</b>				
Diagnostic	6,296	267	24	936.27	1.84	9,057	386	23	1,127.47	2.20
Preventive	6,416	198	32	694.31	1.87	8,104	242	33	706.86	1.97
Restorative	21,063	116	182	406.77	6.16	30,853	249	124	727.30	7.51
Endodontics	3,930	10	393	35.07	1.15	8,123	21	387	61.34	1.98
Oral Surgery	8,759	56	156	196.37	2.56	12,560	83	151	242.43	3.06
Orthodontics	1,219	10	122	35.07	0.36	294	3	98	8.76	0.07
Other	5,676	64	89	224.42	1.66	6,047	88	69	257.04	1.47
<b>Total</b>	<b>53,358</b>	<b>721</b>	<b>74</b>	<b>2,528.27</b>	<b>15.59</b>	<b>75,038</b>	<b>1,073</b>	<b>70</b>	<b>3,131.21</b>	<b>18.26</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 All Regions - Base Period Experience

Exhibit 9a

CHIP										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 11</b>										
<b>Member Months</b>	<b>229,787</b>					<b>202,129</b>				
Diagnostic	580,809	25,264	23	1,319.33	2.53	609,317	26,873	23	1,595.38	3.01
Preventive	795,937	27,860	29	1,454.89	3.46	857,958	28,923	30	1,717.08	4.24
Restorative	656,729	7,932	83	414.21	2.86	727,560	8,320	87	493.94	3.60
Endodontics	-	-	-	-	-	103,730	1,263	82	74.96	0.51
Oral Surgery	94,194	1,137	83	59.37	0.41	158,060	2,382	66	141.42	0.78
Orthodontics	-	-	-	-	-	43,545	40	1,088	2.38	0.22
Other	158,382	2,427	65	126.74	0.69	153,379	3,962	39	235.21	0.76
<b>Subtotal</b>	<b>2,286,051</b>	<b>64,619</b>	<b>35</b>	<b>3,374.54</b>	<b>9.95</b>	<b>2,653,550</b>	<b>71,762</b>	<b>37</b>	<b>4,260.36</b>	<b>13.13</b>
<b>Ages 11 - 18 : Female</b>										
<b>Member Months</b>	<b>103,623</b>					<b>97,827</b>				
Diagnostic	155,216	3,942	39	456.48	1.50	310,140	12,258	25	1,503.61	3.17
Preventive	295,632	11,836	25	1,370.71	2.85	385,704	12,165	32	1,492.20	3.94
Restorative	347,633	11,212	31	1,298.45	3.35	302,251	4,039	75	495.43	3.09
Endodontics	-	-	-	-	-	38,044	150	254	18.41	0.39
Oral Surgery	-	-	-	-	-	128,396	1,101	117	135.00	1.31
Orthodontics	74,015	375	197	43.42	0.71	74,043	273	271	33.50	0.76
Other	375,168	5,708	66	660.98	3.62	81,969	1,784	46	218.82	0.84
<b>Subtotal</b>	<b>1,247,663</b>	<b>33,073</b>	<b>38</b>	<b>3,830.05</b>	<b>12.04</b>	<b>1,320,546</b>	<b>31,769</b>	<b>42</b>	<b>3,896.96</b>	<b>13.50</b>
<b>Ages 11 - 18 : Male</b>										
<b>Member Months</b>	<b>104,936</b>					<b>97,086</b>				
Diagnostic	331,626	11,436	29	1,307.83	3.16	299,048	11,819	25	1,460.80	3.08
Preventive	472,808	12,293	38	1,405.82	4.51	379,052	11,949	32	1,476.87	3.90
Restorative	253,147	3,464	73	396.11	2.41	256,671	3,409	75	421.31	2.64
Endodontics	35,044	138	254	15.78	0.33	29,802	124	240	15.33	0.31
Oral Surgery	120,781	975	124	111.49	1.15	105,575	894	118	110.55	1.09
Orthodontics	63,501	265	240	30.30	0.61	58,414	241	242	29.80	0.60
Other	61,754	1,409	44	161.12	0.59	58,471	1,405	42	173.62	0.60
<b>Subtotal</b>	<b>1,338,661</b>	<b>29,981</b>	<b>45</b>	<b>3,428.45</b>	<b>12.76</b>	<b>1,187,033</b>	<b>29,840</b>	<b>40</b>	<b>3,688.29</b>	<b>12.23</b>
<b>Age Over 18</b>										
<b>Member Months</b>	<b>84,453</b>					<b>128,479</b>				
Diagnostic	448	20	22	2.84	0.01	810	33	25	3.08	0.01
Preventive	731	27	27	3.84	0.01	846	24	35	2.24	0.01
Restorative	1,037	7	148	0.99	0.01	1,096	13	84	1.21	0.01
Endodontics	1,602	4	401	0.57	0.02	270	(1)	(270)	(0.09)	0.00
Oral Surgery	450	2	225	0.28	0.01	405	5	81	0.47	0.00
Orthodontics	82	1	82	0.14	0.00	-	-	-	-	-
Other	316	5	63	0.71	0.00	263	4	66	0.37	0.00
<b>Total</b>	<b>4,666</b>	<b>66</b>	<b>71</b>	<b>9.38</b>	<b>0.06</b>	<b>3,690</b>	<b>78</b>	<b>47</b>	<b>7.29</b>	<b>0.03</b>

CHIP										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Total - Age Under 19</b>										
<b>Member Months</b>	<b>438,346</b>					<b>397,043</b>				
Diagnostic	1,067,650	40,642	26	1,112.60	2.44	1,218,506	50,949	24	1,539.86	3.07
Preventive	1,564,377	51,990	30	1,423.25	3.57	1,622,713	53,036	31	1,602.94	4.09
Restorative	1,257,509	22,608	56	618.91	2.87	1,286,482	15,767	82	476.55	3.24
Endodontics	35,044	138	254	3.78	0.08	171,576	1,537	112	46.45	0.43
Oral Surgery	214,975	2,112	102	57.81	0.49	392,031	4,377	90	132.29	0.99
Orthodontics	137,516	640	215	17.52	0.31	176,001	554	318	16.75	0.44
Other	595,304	9,544	62	261.26	1.36	293,819	7,150	41	216.11	0.74
<b>Total</b>	<b>4,872,376</b>	<b>127,673</b>	<b>38</b>	<b>3,495.13</b>	<b>11.12</b>	<b>5,161,128</b>	<b>133,371</b>	<b>39</b>	<b>4,030.94</b>	<b>13.00</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 East Region - Base Period Experience

Exhibit 9a

All Aid Categories Dental Experience (Excl CHIP)										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>2,475,027</b>					<b>2,583,360</b>				
Diagnostic	5,720,203	259,985	22	1,260.52	2.31	6,696,943	299,232	22	1,389.97	2.59
Preventive	7,453,008	266,968	28	1,294.37	3.01	8,981,780	310,711	29	1,443.29	3.48
Restorative	8,629,607	94,299	92	457.20	3.49	9,675,950	105,817	91	491.53	3.75
Endodontics	1,467,278	14,402	102	69.83	0.59	1,721,151	16,914	102	78.57	0.67
Oral Surgery	1,449,628	20,262	72	98.24	0.59	1,522,218	20,812	73	96.67	0.59
Orthodontics	1,618,804	8,554	189	41.47	0.65	1,566,041	8,423	186	39.13	0.61
Other	1,447,723	37,138	39	180.06	0.58	1,597,047	42,130	38	195.70	0.62
<b>Subtotal</b>	<b>27,786,251</b>	<b>701,607</b>	<b>40</b>	<b>3,401.69</b>	<b>11.23</b>	<b>31,761,131</b>	<b>804,039</b>	<b>40</b>	<b>3,734.85</b>	<b>12.29</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>490,654</b>					<b>534,706</b>				
Diagnostic	1,290,067	54,653	24	1,336.67	2.63	1,557,604	64,100	24	1,438.56	2.91
Preventive	1,308,713	41,278	32	1,009.54	2.67	1,580,678	48,008	33	1,077.40	2.96
Restorative	2,913,063	26,569	110	649.80	5.94	3,203,736	31,926	100	716.49	5.99
Endodontics	690,117	1,634	422	39.96	1.41	732,987	1,702	431	38.19	1.37
Oral Surgery	1,866,039	9,944	188	243.19	3.80	1,956,269	10,134	193	227.43	3.66
Orthodontics	919,055	7,105	129	173.76	1.87	983,174	7,883	125	176.91	1.84
Other	890,488	13,040	68	318.93	1.81	941,820	13,962	67	313.33	1.76
<b>Subtotal</b>	<b>9,877,542</b>	<b>154,223</b>	<b>64</b>	<b>3,771.85</b>	<b>20.13</b>	<b>10,956,267</b>	<b>177,714</b>	<b>62</b>	<b>3,988.31</b>	<b>20.49</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>477,620</b>					<b>525,739</b>				
Diagnostic	1,070,761	45,747	23	1,149.37	2.24	1,305,330	53,497	24	1,221.08	2.48
Preventive	1,132,652	35,977	31	903.92	2.37	1,370,105	41,912	33	956.64	2.61
Restorative	2,631,017	23,535	112	591.30	5.51	2,652,227	26,681	99	608.99	5.04
Endodontics	631,566	1,547	408	38.87	1.32	608,643	1,449	420	33.07	1.16
Oral Surgery	1,320,450	7,021	188	176.39	2.76	1,464,188	7,800	188	178.03	2.79
Orthodontics	709,133	5,378	132	135.11	1.48	701,992	5,495	128	125.41	1.34
Other	643,152	9,762	66	245.25	1.35	705,030	10,703	66	244.30	1.34
<b>Subtotal</b>	<b>8,138,732</b>	<b>128,966</b>	<b>63</b>	<b>3,240.22</b>	<b>17.04</b>	<b>8,807,514</b>	<b>147,536</b>	<b>60</b>	<b>3,367.51</b>	<b>16.75</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>3,443,301</b>					<b>3,643,804</b>				
Diagnostic	8,081,031	360,385	22	1,255.95	2.35	9,559,876	416,830	23	1,372.73	2.62
Preventive	9,894,373	344,223	29	1,199.63	2.87	11,932,563	400,630	30	1,319.38	3.27
Restorative	14,173,688	144,402	98	503.25	4.12	15,531,913	164,424	94	541.49	4.26
Endodontics	2,788,961	17,583	159	61.28	0.81	3,062,781	20,065	153	66.08	0.84
Oral Surgery	4,636,118	37,226	125	129.73	1.35	4,942,675	38,745	128	127.60	1.36
Orthodontics	3,246,992	21,036	154	73.31	0.94	3,251,206	21,800	149	71.79	0.89
Other	2,981,363	59,940	50	208.89	0.87	3,243,897	66,795	49	219.97	0.89
<b>Total</b>	<b>45,802,525</b>	<b>984,796</b>	<b>47</b>	<b>3,432.04</b>	<b>13.30</b>	<b>51,524,912</b>	<b>1,129,289</b>	<b>46</b>	<b>3,719.04</b>	<b>14.14</b>

**TennCare**  
**SFY22 Dental Per Capita Cost Development**  
**East Region - Base Period Experience**

**Exhibit 9a**

<b>Medicaid (TANF &amp; Related) and Uninsured</b>										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>2,403,670</b>					<b>2,507,862</b>				
Diagnostic	5,558,903	252,865	22	1,262.40	2.31	6,518,018	291,313	22	1,393.92	2.60
Preventive	7,260,802	260,053	28	1,298.28	3.02	8,755,366	302,711	29	1,448.46	3.49
Restorative	8,384,510	91,724	91	457.92	3.49	9,416,315	102,994	91	492.82	3.75
Endodontics	1,424,036	14,014	102	69.96	0.59	1,672,560	16,475	102	78.83	0.67
Oral Surgery	1,387,118	19,404	71	96.87	0.58	1,465,849	20,052	73	95.95	0.58
Orthodontics	1,560,219	8,257	189	41.22	0.65	1,529,355	8,235	186	39.40	0.61
Other	1,410,180	36,256	39	181.00	0.59	1,561,988	41,245	38	197.35	0.62
<b>Subtotal</b>	<b>26,985,767</b>	<b>682,573</b>	<b>40</b>	<b>3,407.65</b>	<b>11.23</b>	<b>30,919,451</b>	<b>783,024</b>	<b>39</b>	<b>3,746.73</b>	<b>12.33</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>472,168</b>					<b>516,332</b>				
Diagnostic	1,247,913	52,859	24	1,343.38	2.64	1,509,010	62,024	24	1,441.50	2.92
Preventive	1,267,816	39,988	32	1,016.29	2.69	1,534,175	46,595	33	1,082.91	2.97
Restorative	2,806,227	25,717	109	653.58	5.94	3,091,520	30,884	100	717.76	5.99
Endodontics	665,743	1,571	424	39.92	1.41	701,770	1,623	432	37.71	1.36
Oral Surgery	1,811,663	9,611	189	244.25	3.84	1,908,464	9,845	194	228.80	3.70
Orthodontics	893,704	6,892	130	175.15	1.89	956,337	7,656	125	177.92	1.85
Other	861,432	12,616	68	320.64	1.82	911,930	13,514	67	314.09	1.77
<b>Subtotal</b>	<b>9,554,497</b>	<b>149,253</b>	<b>64</b>	<b>3,793.22</b>	<b>20.24</b>	<b>10,613,206</b>	<b>172,141</b>	<b>62</b>	<b>4,000.70</b>	<b>20.55</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>443,378</b>					<b>490,907</b>				
Diagnostic	1,003,047	42,819	23	1,158.89	2.26	1,224,090	50,099	24	1,224.64	2.49
Preventive	1,063,759	33,762	32	913.78	2.40	1,290,590	39,443	33	964.16	2.63
Restorative	2,431,842	21,919	111	593.24	5.48	2,482,284	25,041	99	612.11	5.06
Endodontics	579,185	1,416	409	38.32	1.31	567,173	1,350	420	32.99	1.16
Oral Surgery	1,244,420	6,555	190	177.40	2.81	1,367,158	7,209	190	176.23	2.78
Orthodontics	670,931	5,096	132	137.92	1.51	664,262	5,218	127	127.56	1.35
Other	593,486	9,058	66	245.14	1.34	651,036	9,959	65	243.44	1.33
<b>Subtotal</b>	<b>7,586,670</b>	<b>120,624</b>	<b>63</b>	<b>3,264.69</b>	<b>17.11</b>	<b>8,246,593</b>	<b>138,319</b>	<b>60</b>	<b>3,381.14</b>	<b>16.80</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>3,319,216</b>					<b>3,515,101</b>				
Diagnostic	7,809,863	348,543	22	1,260.09	2.35	9,251,118	403,437	23	1,377.27	2.63
Preventive	9,592,377	333,803	29	1,206.80	2.89	11,580,131	388,749	30	1,327.13	3.29
Restorative	13,622,579	139,359	98	503.83	4.10	14,990,119	158,918	94	542.52	4.26
Endodontics	2,668,965	17,001	157	61.46	0.80	2,941,503	19,447	151	66.39	0.84
Oral Surgery	4,443,201	35,569	125	128.59	1.34	4,741,472	37,106	128	126.67	1.35
Orthodontics	3,124,853	20,244	154	73.19	0.94	3,149,953	21,109	149	72.06	0.90
Other	2,865,097	57,930	49	209.44	0.86	3,124,953	64,718	48	220.94	0.89
<b>Total</b>	<b>44,126,934</b>	<b>952,451</b>	<b>46</b>	<b>3,443.41</b>	<b>13.29</b>	<b>49,779,250</b>	<b>1,093,483</b>	<b>46</b>	<b>3,732.98</b>	<b>14.16</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 East Region - Base Period Experience

Exhibit 9a

Disabled										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>71,332</b>					<b>75,399</b>				
Diagnostic	161,219	7,115	23	1,196.88	2.26	178,541	7,901	23	1,257.43	2.37
Preventive	192,141	6,913	28	1,162.90	2.69	225,897	7,983	28	1,270.49	3.00
Restorative	245,098	2,575	95	433.16	3.44	259,426	2,820	92	448.87	3.44
Endodontics	43,242	388	111	65.27	0.61	48,591	439	111	69.90	0.64
Oral Surgery	62,510	858	73	144.33	0.88	56,301	759	74	120.86	0.75
Orthodontics	58,585	297	197	49.96	0.82	36,686	188	195	29.94	0.49
Other	37,543	882	43	148.37	0.53	35,059	885	40	140.92	0.46
<b>Subtotal</b>	<b>800,339</b>	<b>19,027</b>	<b>42</b>	<b>3,200.87</b>	<b>11.22</b>	<b>840,501</b>	<b>20,976</b>	<b>40</b>	<b>3,338.40</b>	<b>11.15</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>17,969</b>					<b>17,676</b>				
Diagnostic	40,884	1,739	24	1,161.27	2.28	46,762	1,996	23	1,355.01	2.65
Preventive	39,783	1,256	32	838.73	2.21	45,192	1,374	33	932.55	2.56
Restorative	103,019	821	125	548.25	5.73	105,640	985	107	669.02	5.98
Endodontics	23,130	60	386	40.07	1.29	30,854	78	395	52.98	1.75
Oral Surgery	53,175	324	164	216.36	2.96	45,391	276	164	187.46	2.57
Orthodontics	24,669	206	120	137.56	1.37	26,543	224	118	152.14	1.50
Other	27,989	413	68	275.79	1.56	29,055	436	67	296.13	1.64
<b>Subtotal</b>	<b>312,651</b>	<b>4,819</b>	<b>65</b>	<b>3,218.04</b>	<b>17.40</b>	<b>329,439</b>	<b>5,370</b>	<b>61</b>	<b>3,645.29</b>	<b>18.64</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>33,477</b>					<b>33,936</b>				
Diagnostic	66,322	2,869	23	1,028.34	1.98	80,137	3,351	24	1,184.81	2.36
Preventive	67,606	2,175	31	779.59	2.02	78,360	2,435	32	861.10	2.31
Restorative	189,190	1,572	120	563.46	5.65	167,740	1,615	104	571.00	4.94
Endodontics	52,382	131	400	46.95	1.56	40,743	97	420	34.32	1.20
Oral Surgery	72,070	445	162	159.50	2.15	94,993	577	165	204.13	2.80
Orthodontics	38,202	282	135	101.08	1.14	37,730	276	137	97.64	1.11
Other	48,307	683	71	244.81	1.44	53,391	735	73	260.03	1.57
<b>Subtotal</b>	<b>534,080</b>	<b>8,157</b>	<b>65</b>	<b>2,923.74</b>	<b>15.95</b>	<b>553,094</b>	<b>9,086</b>	<b>61</b>	<b>3,213.02</b>	<b>16.30</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>122,779</b>					<b>127,011</b>				
Diagnostic	268,426	11,722	23	1,145.71	2.19	305,440	13,247	23	1,251.61	2.40
Preventive	299,531	10,344	29	1,010.94	2.44	349,449	11,792	30	1,114.07	2.75
Restorative	537,308	4,968	108	485.53	4.38	532,806	5,421	98	512.14	4.19
Endodontics	118,754	579	205	56.59	0.97	120,188	614	196	58.04	0.95
Oral Surgery	187,756	1,627	115	159.01	1.53	196,686	1,613	122	152.37	1.55
Orthodontics	121,456	785	155	76.72	0.99	100,959	688	147	65.03	0.79
Other	113,839	1,978	58	193.31	0.93	117,506	2,057	57	194.34	0.93
<b>Total</b>	<b>1,647,070</b>	<b>32,003</b>	<b>51</b>	<b>3,127.82</b>	<b>13.41</b>	<b>1,723,034</b>	<b>35,432</b>	<b>49</b>	<b>3,347.61</b>	<b>13.57</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 East Region - Base Period Experience

Exhibit 9a

Duals/Waiver Duals										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>25</b>					<b>99</b>				
Diagnostic	81	5	16	2,428.15	3.28	384	18	21	2,186.43	3.88
Preventive	64	2	32	971.26	2.61	518	17	30	2,064.96	5.24
Restorative	-	-	-	-	-	209	3	70	364.41	2.12
Endodontics	-	-	-	-	-	-	-	-	-	-
Oral Surgery	-	-	-	-	-	68	1	68	121.47	0.68
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
<b>Subtotal</b>	<b>145</b>	<b>7</b>	<b>21</b>	<b>3,399.41</b>	<b>5.88</b>	<b>1,178</b>	<b>39</b>	<b>30</b>	<b>4,737.27</b>	<b>11.92</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>517</b>					<b>698</b>				
Diagnostic	1,270	56	23	1,298.96	2.45	1,832	80	23	1,376.32	2.62
Preventive	1,114	34	33	788.66	2.15	1,311	39	34	670.96	1.88
Restorative	3,817	31	123	719.07	7.38	6,575	57	115	980.63	9.42
Endodontics	1,243	3	414	69.59	2.40	364	1	363	17.20	0.52
Oral Surgery	1,201	9	133	208.76	2.32	2,413	13	186	223.65	3.46
Orthodontics	682	7	97	162.37	1.32	294	3	98	51.61	0.42
Other	1,067	11	97	255.15	2.06	835	11	76	189.24	1.20
<b>Subtotal</b>	<b>10,394</b>	<b>151</b>	<b>69</b>	<b>3,502.56</b>	<b>20.09</b>	<b>13,623</b>	<b>204</b>	<b>67</b>	<b>3,509.62</b>	<b>19.52</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>764</b>					<b>896</b>				
Diagnostic	1,391	59	24	926.39	1.82	1,102	48	23	643.29	1.23
Preventive	1,286	40	32	628.06	1.68	1,154	34	34	455.66	1.29
Restorative	9,985	44	227	690.87	13.07	2,203	25	88	335.04	2.46
Endodontics	-	-	-	-	-	727	2	363	26.80	0.81
Oral Surgery	3,960	21	189	329.73	5.18	2,037	13	157	174.22	2.27
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	1,359	21	65	329.73	1.78	603	9	67	120.62	0.67
<b>Subtotal</b>	<b>17,982</b>	<b>185</b>	<b>97</b>	<b>2,904.79</b>	<b>23.53</b>	<b>7,826</b>	<b>131</b>	<b>60</b>	<b>1,755.63</b>	<b>8.74</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>1,306</b>					<b>1,693</b>				
Diagnostic	2,742	120	23	1,102.35	2.10	3,318	146	23	1,035.64	1.96
Preventive	2,465	76	32	698.16	1.89	2,983	90	33	638.41	1.76
Restorative	13,802	75	184	688.97	10.57	8,988	85	106	602.94	5.31
Endodontics	1,243	3	414	27.56	0.95	1,091	3	363	21.28	0.64
Oral Surgery	5,161	30	172	275.59	3.95	4,517	27	167	191.52	2.67
Orthodontics	682	7	97	64.30	0.52	294	3	98	21.28	0.17
Other	2,426	32	76	293.96	1.86	1,438	20	72	141.87	0.85
<b>Total</b>	<b>28,521</b>	<b>343</b>	<b>83</b>	<b>3,150.88</b>	<b>21.83</b>	<b>22,628</b>	<b>374</b>	<b>60</b>	<b>2,652.94</b>	<b>13.37</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 East Region - Base Period Experience

Exhibit 9a

CHIP										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 11</b>										
Member Months	76,655					68,927				
Diagnostic	173,132	7,686	23	1,203.15	2.26	189,353	8,832	21	1,537.66	2.75
Preventive	221,762	8,096	27	1,267.33	2.89	247,922	8,795	28	1,531.21	3.60
Restorative	184,007	2,248	82	351.90	2.40	208,808	2,465	85	429.18	3.03
Endodontics	-	-	-	-	-	28,553	343	83	59.74	0.41
Oral Surgery	29,947	341	88	53.38	0.39	45,207	674	67	117.40	0.66
Orthodontics	-	-	-	-	-	3,747	3	1,248	0.52	0.05
Other	40,593	623	65	97.52	0.53	43,636	1,326	33	230.79	0.63
<b>Subtotal</b>	<b>649,440</b>	<b>18,993</b>	<b>34</b>	<b>2,973.29</b>	<b>8.47</b>	<b>767,226</b>	<b>22,439</b>	<b>34</b>	<b>3,906.50</b>	<b>11.13</b>
<b>Ages 11 - 18 : Female</b>										
Member Months	34,653					32,297				
Diagnostic	40,804	1,210	34	418.99	1.18	100,411	4,143	24	1,539.33	3.11
Preventive	92,514	3,866	24	1,338.69	2.67	115,420	3,694	31	1,372.42	3.57
Restorative	101,158	3,288	31	1,138.54	2.92	107,307	1,398	77	519.30	3.32
Endodontics	-	-	-	-	-	19,957	64	312	23.79	0.62
Oral Surgery	-	-	-	-	-	43,316	348	124	129.36	1.34
Orthodontics	16,799	102	165	35.32	0.48	13,652	53	257	19.70	0.42
Other	114,904	1,728	66	598.36	3.32	29,549	615	48	228.61	0.91
<b>Subtotal</b>	<b>366,179</b>	<b>10,194</b>	<b>36</b>	<b>3,529.89</b>	<b>10.57</b>	<b>429,612</b>	<b>10,315</b>	<b>42</b>	<b>3,832.52</b>	<b>13.30</b>
<b>Ages 11 - 18 : Male</b>										
Member Months	35,986					33,084				
Diagnostic	103,422	3,722	28	1,241.08	2.87	94,535	3,925	24	1,423.60	2.86
Preventive	145,146	3,717	39	1,239.42	4.03	112,567	3,561	32	1,291.51	3.40
Restorative	83,242	1,163	72	387.80	2.31	87,484	1,142	77	414.05	2.64
Endodontics	12,116	57	213	19.01	0.34	10,448	44	237	15.97	0.32
Oral Surgery	46,999	339	139	113.04	1.31	42,853	319	134	115.76	1.30
Orthodontics	14,677	46	319	15.34	0.41	14,131	49	288	17.78	0.43
Other	25,929	521	50	173.73	0.72	23,500	533	44	193.42	0.71
<b>Subtotal</b>	<b>431,530</b>	<b>9,565</b>	<b>45</b>	<b>3,189.41</b>	<b>11.99</b>	<b>385,518</b>	<b>9,573</b>	<b>40</b>	<b>3,472.09</b>	<b>11.65</b>
<b>Age Over 18</b>										
Member Months	22,933					34,831				
Diagnostic	61	3	20	1.57	0.00	257	11	23	3.79	0.01
Preventive	126	5	25	2.62	0.01	264	8	33	2.76	0.01
Restorative	570	2	285	1.05	0.02	387	3	129	1.03	0.01
Endodontics	409	1	409	0.52	0.02	270	(1)	(270)	(0.34)	0.01
Oral Surgery	-	-	-	-	-	150	1	150	0.34	0.00
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	189	2	94	0.69	0.01
<b>Total</b>	<b>1,167</b>	<b>11</b>	<b>106</b>	<b>5.76</b>	<b>0.05</b>	<b>1,516</b>	<b>24</b>	<b>63</b>	<b>8.27</b>	<b>0.04</b>

CHIP										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Total - Age Under 19</b>										
Member Months	147,295					134,308				
Diagnostic	317,358	12,617	25	1,027.93	2.15	384,298	16,900	23	1,509.96	2.86
Preventive	459,421	15,678	29	1,277.30	3.12	475,909	16,050	30	1,433.98	3.54
Restorative	368,407	6,699	55	545.74	2.50	403,599	5,004	81	447.12	3.01
Endodontics	12,116	57	213	4.64	0.08	58,959	451	131	40.31	0.44
Oral Surgery	76,946	680	113	55.40	0.52	131,375	1,342	98	119.87	0.98
Orthodontics	31,476	148	213	12.06	0.21	31,530	105	300	9.39	0.23
Other	181,426	2,872	63	233.97	1.23	96,685	2,474	39	221.06	0.72
<b>Total</b>	<b>1,447,150</b>	<b>38,751</b>	<b>37</b>	<b>3,157.04</b>	<b>9.82</b>	<b>1,582,355</b>	<b>42,326</b>	<b>37</b>	<b>3,781.70</b>	<b>11.78</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 Middle Region - Base Period Experience

Exhibit 9a

All Aid Categories Dental Experience (Excl CHIP)										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>2,806,694</b>					<b>2,970,243</b>				
Diagnostic	7,327,846	324,939	23	1,389.27	2.61	8,684,141	377,230	23	1,524.04	2.92
Preventive	10,554,773	362,051	29	1,547.95	3.76	12,600,349	414,248	30	1,673.59	4.24
Restorative	11,094,835	121,085	92	517.70	3.95	12,544,672	134,117	94	541.84	4.22
Endodontics	1,987,533	20,220	98	86.45	0.71	2,195,582	22,290	99	90.05	0.74
Oral Surgery	2,269,385	32,506	70	138.98	0.81	2,327,762	32,688	71	132.06	0.78
Orthodontics	2,670,351	13,906	192	59.46	0.95	2,738,413	14,371	191	58.06	0.92
Other	1,967,979	43,867	45	187.55	0.70	2,211,702	47,935	46	193.66	0.74
<b>Subtotal</b>	<b>37,872,701</b>	<b>918,575</b>	<b>41</b>	<b>3,927.36</b>	<b>13.49</b>	<b>43,302,621</b>	<b>1,042,877</b>	<b>42</b>	<b>4,213.30</b>	<b>14.58</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>506,623</b>					<b>564,198</b>				
Diagnostic	1,391,670	56,679	25	1,342.52	2.75	1,750,163	69,642	25	1,481.23	3.10
Preventive	1,528,635	47,477	32	1,124.55	3.02	1,913,439	57,321	33	1,219.17	3.39
Restorative	3,166,141	29,097	109	689.19	6.25	3,162,404	31,475	100	669.44	5.61
Endodontics	759,990	1,764	431	41.78	1.50	799,798	1,772	451	37.69	1.42
Oral Surgery	1,598,183	8,439	189	199.88	3.15	1,855,701	9,768	190	207.75	3.29
Orthodontics	926,887	7,463	124	176.76	1.83	1,095,280	8,967	122	190.73	1.94
Other	811,091	11,300	72	267.67	1.60	889,911	13,127	68	279.20	1.58
<b>Subtotal</b>	<b>10,182,597</b>	<b>162,218</b>	<b>63</b>	<b>3,842.35</b>	<b>20.10</b>	<b>11,466,696</b>	<b>192,072</b>	<b>60</b>	<b>4,085.21</b>	<b>20.32</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>493,791</b>					<b>556,322</b>				
Diagnostic	1,177,046	47,540	25	1,155.30	2.38	1,494,706	59,195	25	1,276.85	2.69
Preventive	1,376,496	42,915	32	1,042.91	2.79	1,706,701	51,220	33	1,104.83	3.07
Restorative	2,611,200	23,598	111	573.47	5.29	2,734,544	26,488	103	571.34	4.92
Endodontics	640,540	1,518	422	36.89	1.30	698,000	1,591	439	34.31	1.25
Oral Surgery	1,132,966	6,129	185	148.94	2.29	1,282,670	7,007	183	151.15	2.31
Orthodontics	811,864	6,303	129	153.17	1.64	949,224	7,571	125	163.30	1.71
Other	574,128	8,270	69	200.97	1.16	632,080	9,687	65	208.94	1.14
<b>Subtotal</b>	<b>8,324,241</b>	<b>136,272</b>	<b>61</b>	<b>3,311.64</b>	<b>16.86</b>	<b>9,497,924</b>	<b>162,758</b>	<b>58</b>	<b>3,510.74</b>	<b>17.07</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>3,807,108</b>					<b>4,090,763</b>				
Diagnostic	9,896,562	429,158	23	1,352.71	2.60	11,929,010	506,067	24	1,484.52	2.92
Preventive	13,459,905	452,443	30	1,426.10	3.54	16,220,489	522,789	31	1,533.57	3.97
Restorative	16,872,176	173,780	97	547.75	4.43	18,441,620	192,079	96	563.45	4.51
Endodontics	3,388,063	23,502	144	74.08	0.89	3,693,380	25,652	144	75.25	0.90
Oral Surgery	5,000,533	47,074	106	148.38	1.31	5,466,133	49,462	111	145.10	1.34
Orthodontics	4,409,102	27,672	159	87.22	1.16	4,782,917	30,909	155	90.67	1.17
Other	3,353,198	63,437	53	199.95	0.88	3,733,693	70,749	53	207.54	0.91
<b>Total</b>	<b>56,379,539</b>	<b>1,217,065</b>	<b>46</b>	<b>3,836.19</b>	<b>14.81</b>	<b>64,267,241</b>	<b>1,397,708</b>	<b>46</b>	<b>4,100.09</b>	<b>15.71</b>



TennCare  
 SFY22 Dental Per Capita Cost Development  
 Middle Region - Base Period Experience

Exhibit 9a

Medicaid (TANF & Related) and Uninsured										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>2,727,554</b>					<b>2,887,376</b>				
Diagnostic	7,140,461	316,617	23	1,392.97	2.62	8,460,695	367,467	23	1,527.20	2.93
Preventive	10,293,987	352,988	29	1,552.98	3.77	12,288,974	403,827	30	1,678.31	4.26
Restorative	10,809,234	118,011	92	519.20	3.96	12,186,012	130,365	93	541.80	4.22
Endodontics	1,937,891	19,778	98	87.01	0.71	2,133,367	21,721	98	90.27	0.74
Oral Surgery	2,197,671	31,495	70	138.56	0.81	2,253,234	31,620	71	131.41	0.78
Orthodontics	2,607,488	13,585	192	59.77	0.96	2,674,518	14,067	190	58.46	0.93
Other	1,919,891	42,917	45	188.82	0.70	2,162,005	46,919	46	195.00	0.75
<b>Subtotal</b>	<b>36,906,624</b>	<b>895,391</b>	<b>41</b>	<b>3,939.31</b>	<b>13.53</b>	<b>42,158,805</b>	<b>1,015,986</b>	<b>41</b>	<b>4,222.46</b>	<b>14.60</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>489,341</b>					<b>546,283</b>				
Diagnostic	1,349,415	54,864	25	1,345.43	2.76	1,700,808	67,668	25	1,486.44	3.11
Preventive	1,484,691	46,064	32	1,129.61	3.03	1,861,476	55,750	33	1,224.65	3.41
Restorative	3,023,012	27,956	108	685.55	6.18	3,048,639	30,523	100	670.50	5.58
Endodontics	721,068	1,676	430	41.10	1.47	772,149	1,705	453	37.45	1.41
Oral Surgery	1,562,200	8,229	190	201.79	3.19	1,804,476	9,477	190	208.19	3.30
Orthodontics	904,340	7,288	124	178.71	1.85	1,070,946	8,785	122	192.98	1.96
Other	781,483	10,896	72	267.21	1.60	862,528	12,733	68	279.70	1.58
<b>Subtotal</b>	<b>9,826,209</b>	<b>156,973</b>	<b>63</b>	<b>3,849.40</b>	<b>20.08</b>	<b>11,121,022</b>	<b>186,643</b>	<b>60</b>	<b>4,099.91</b>	<b>20.36</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>457,750</b>					<b>518,971</b>				
Diagnostic	1,102,581	44,506	25	1,166.73	2.41	1,401,006	55,391	25	1,280.80	2.70
Preventive	1,291,995	40,274	32	1,055.79	2.82	1,606,779	48,214	33	1,114.83	3.10
Restorative	2,404,956	21,942	110	575.21	5.25	2,543,730	24,768	103	572.70	4.90
Endodontics	592,722	1,405	422	36.83	1.29	659,442	1,499	440	34.65	1.27
Oral Surgery	1,069,584	5,748	186	150.68	2.34	1,195,891	6,479	185	149.81	2.30
Orthodontics	778,280	6,082	128	159.43	1.70	903,814	7,230	125	167.19	1.74
Other	531,103	7,688	69	201.53	1.16	585,790	9,031	65	208.83	1.13
<b>Subtotal</b>	<b>7,771,221</b>	<b>127,644</b>	<b>61</b>	<b>3,346.21</b>	<b>16.98</b>	<b>8,896,452</b>	<b>152,612</b>	<b>58</b>	<b>3,528.81</b>	<b>17.14</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>3,674,646</b>					<b>3,952,629</b>				
Diagnostic	9,592,456	415,988	23	1,358.46	2.61	11,562,509	490,527	24	1,489.22	2.93
Preventive	13,070,673	439,325	30	1,434.67	3.56	15,757,229	507,791	31	1,541.63	3.99
Restorative	16,237,202	167,909	97	548.33	4.42	17,778,381	185,656	96	563.64	4.50
Endodontics	3,251,681	22,859	142	74.65	0.88	3,564,958	24,925	143	75.67	0.90
Oral Surgery	4,829,456	45,471	106	148.49	1.31	5,253,601	47,577	110	144.44	1.33
Orthodontics	4,290,108	26,955	159	88.02	1.17	4,649,278	30,082	155	91.33	1.18
Other	3,232,478	61,501	53	200.84	0.88	3,610,323	68,684	53	208.52	0.91
<b>Total</b>	<b>54,504,054</b>	<b>1,180,008</b>	<b>46</b>	<b>3,853.46</b>	<b>14.83</b>	<b>62,176,279</b>	<b>1,355,241</b>	<b>46</b>	<b>4,114.45</b>	<b>15.73</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 Middle Region - Base Period Experience

Exhibit 9a

Disabled										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>79,114</b>					<b>82,761</b>				
Diagnostic	187,385	8,322	23	1,262.22	2.37	223,107	9,746	23	1,413.07	2.70
Preventive	260,786	9,064	29	1,374.76	3.30	310,971	10,407	30	1,508.96	3.76
Restorative	285,601	3,074	93	466.24	3.61	358,385	3,749	96	543.56	4.33
Endodontics	49,642	442	112	67.04	0.63	62,130	567	110	82.25	0.75
Oral Surgery	71,713	1,012	71	153.49	0.91	74,461	1,067	70	154.64	0.90
Orthodontics	62,863	321	196	48.69	0.79	63,894	304	210	44.10	0.77
Other	48,058	949	51	143.94	0.61	49,638	1,013	49	146.95	0.60
<b>Subtotal</b>	<b>966,048</b>	<b>23,183</b>	<b>42</b>	<b>3,516.38</b>	<b>12.21</b>	<b>1,142,585</b>	<b>26,853</b>	<b>43</b>	<b>3,893.52</b>	<b>13.81</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>16,874</b>					<b>17,515</b>				
Diagnostic	41,632	1,787	23	1,270.78	2.47	48,280	1,929	25	1,321.55	2.76
Preventive	42,895	1,380	31	981.35	2.54	51,044	1,544	33	1,057.65	2.91
Restorative	139,119	1,128	123	802.15	8.24	106,009	901	118	617.59	6.05
Endodontics	37,655	85	443	60.45	2.23	23,266	56	415	38.39	1.33
Oral Surgery	35,983	210	171	149.34	2.13	49,042	277	177	189.87	2.80
Orthodontics	22,547	175	129	124.45	1.34	24,334	182	134	124.75	1.39
Other	27,302	386	71	274.49	1.62	26,818	385	70	263.90	1.53
<b>Subtotal</b>	<b>347,133</b>	<b>5,151</b>	<b>67</b>	<b>3,663.01</b>	<b>20.57</b>	<b>328,794</b>	<b>5,275</b>	<b>62</b>	<b>3,613.70</b>	<b>18.77</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>35,343</b>					<b>36,609</b>				
Diagnostic	73,429	2,996	25	1,017.17	2.08	92,050	3,733	25	1,223.56	2.51
Preventive	83,254	2,604	32	884.09	2.36	98,382	2,961	33	970.72	2.69
Restorative	205,966	1,652	125	560.87	5.83	189,098	1,698	111	556.52	5.17
Endodontics	47,818	113	423	38.36	1.35	38,027	91	418	29.84	1.04
Oral Surgery	63,182	378	167	128.34	1.79	84,835	516	164	169.22	2.32
Orthodontics	33,486	220	152	74.69	0.95	45,410	340	133	111.50	1.24
Other	43,025	582	74	197.60	1.22	45,284	644	70	211.20	1.24
<b>Subtotal</b>	<b>550,161</b>	<b>8,545</b>	<b>64</b>	<b>2,901.12</b>	<b>15.57</b>	<b>593,086</b>	<b>9,984</b>	<b>59</b>	<b>3,272.56</b>	<b>16.20</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>131,331</b>					<b>136,885</b>				
Diagnostic	302,446	13,104	23	1,197.37	2.30	363,437	15,407	24	1,350.68	2.66
Preventive	386,936	13,047	30	1,192.17	2.95	460,397	14,912	31	1,307.26	3.36
Restorative	630,686	5,854	108	534.87	4.80	653,492	6,348	103	556.50	4.77
Endodontics	135,115	640	211	58.48	1.03	123,423	714	173	62.62	0.90
Oral Surgery	170,879	1,600	107	146.19	1.30	208,338	1,860	112	163.05	1.52
Orthodontics	118,896	716	166	65.42	0.91	133,639	826	162	72.45	0.98
Other	118,385	1,917	62	175.15	0.90	121,740	2,043	60	179.10	0.89
<b>Total</b>	<b>1,863,342</b>	<b>36,878</b>	<b>51</b>	<b>3,369.64</b>	<b>14.19</b>	<b>2,064,466</b>	<b>42,111</b>	<b>49</b>	<b>3,691.64</b>	<b>15.08</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 Middle Region - Base Period Experience

Exhibit 9a

Duals/Waiver Duals										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>25</b>					<b>106</b>				
Diagnostic	-	-	-	-	-	339	17	20	1,922.85	3.19
Preventive	-	-	-	-	-	404	14	29	1,583.52	3.81
Restorative	-	-	-	-	-	275	3	92	339.33	2.59
Endodontics	-	-	-	-	-	85	1	85	113.11	0.80
Oral Surgery	-	-	-	-	-	68	1	68	113.11	0.64
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	29	1	29	471.95	1.15	59	2	30	226.22	0.56
<b>Subtotal</b>	<b>29</b>	<b>1</b>	<b>29</b>	<b>471.95</b>	<b>1.15</b>	<b>1,231</b>	<b>38</b>	<b>32</b>	<b>4,298.13</b>	<b>11.59</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>408</b>					<b>401</b>				
Diagnostic	623	28	22	824.27	1.53	1,075	45	24	1,348.55	2.68
Preventive	1,050	33	32	971.46	2.58	919	27	34	809.13	2.29
Restorative	4,009	13	308	382.70	9.84	7,756	50	155	1,498.39	19.36
Endodontics	1,266	3	422	88.31	3.11	4,382	11	398	329.65	10.94
Oral Surgery	-	-	-	-	-	2,183	13	168	389.58	5.45
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	2,306	18	128	529.89	5.66	565	9	63	269.71	1.41
<b>Subtotal</b>	<b>9,255</b>	<b>95</b>	<b>97</b>	<b>2,796.62</b>	<b>22.70</b>	<b>16,880</b>	<b>155</b>	<b>109</b>	<b>4,645.02</b>	<b>42.13</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>697</b>					<b>742</b>				
Diagnostic	1,037	38	27	653.75	1.49	1,649	71	23	1,148.68	2.22
Preventive	1,247	37	34	636.55	1.79	1,540	45	34	728.04	2.08
Restorative	278	4	70	68.82	0.40	1,716	22	78	355.93	2.31
Endodontics	-	-	-	-	-	532	1	531	16.18	0.72
Oral Surgery	199	3	66	51.61	0.29	1,944	12	162	194.14	2.62
Orthodontics	97	1	97	17.20	0.14	-	-	-	-	-
Other	-	-	-	-	-	1,006	11	91	177.97	1.36
<b>Subtotal</b>	<b>2,859</b>	<b>83</b>	<b>34</b>	<b>1,427.93</b>	<b>4.10</b>	<b>8,386</b>	<b>162</b>	<b>52</b>	<b>2,620.94</b>	<b>11.30</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>1,131</b>					<b>1,249</b>				
Diagnostic	1,660	66	25	700.53	1.47	3,063	133	23	1,278.60	2.45
Preventive	2,297	70	33	742.99	2.03	2,863	86	33	826.76	2.29
Restorative	4,288	17	252	180.44	3.79	9,747	75	130	721.02	7.80
Endodontics	1,266	3	422	31.84	1.12	4,999	13	384	124.98	4.00
Oral Surgery	199	3	66	31.84	0.18	4,194	26	161	249.95	3.36
Orthodontics	97	1	97	10.61	0.09	-	-	-	-	-
Other	2,335	19	123	201.67	2.07	1,629	22	74	211.50	1.30
<b>Total</b>	<b>12,143</b>	<b>179</b>	<b>68</b>	<b>1,899.92</b>	<b>10.74</b>	<b>26,496</b>	<b>355</b>	<b>75</b>	<b>3,412.81</b>	<b>21.22</b>

**TennCare**  
**SFY22 Dental Per Capita Cost Development**  
**Middle Region - Base Period Experience**

**Exhibit 9a**

CHIP										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 11</b>										
<b>Member Months</b>	<b>110,105</b>					<b>96,484</b>				
Diagnostic	307,241	13,345	23	1,454.48	2.79	314,923	13,630	23	1,695.25	3.26
Preventive	441,179	15,122	29	1,648.14	4.01	471,193	15,541	30	1,932.92	4.88
Restorative	346,730	4,143	84	451.51	3.15	385,174	4,378	88	544.51	3.99
Endodontics	-	-	-	-	-	58,489	721	81	89.72	0.61
Oral Surgery	48,828	610	80	66.48	0.44	86,818	1,303	67	162.01	0.90
Orthodontics	-	-	-	-	-	36,507	33	1,106	4.11	0.38
Other	86,032	1,317	65	143.53	0.78	80,932	1,923	42	239.16	0.84
<b>Subtotal</b>	<b>1,230,009</b>	<b>34,537</b>	<b>36</b>	<b>3,764.14</b>	<b>11.17</b>	<b>1,434,035</b>	<b>37,530</b>	<b>38</b>	<b>4,667.67</b>	<b>14.86</b>
<b>Ages 11 - 18 : Female</b>										
<b>Member Months</b>	<b>46,950</b>					<b>44,939</b>				
Diagnostic	81,710	1,947	42	497.62	1.74	149,345	5,825	26	1,555.37	3.32
Preventive	146,913	5,834	25	1,491.06	3.13	198,563	6,219	32	1,660.63	4.42
Restorative	178,792	5,751	31	1,469.85	3.81	141,918	1,909	74	509.73	3.16
Endodontics	-	-	-	-	-	11,700	66	177	17.63	0.26
Oral Surgery	-	-	-	-	-	56,568	515	110	137.58	1.26
Orthodontics	50,399	255	198	65.17	1.07	56,281	207	272	55.30	1.25
Other	183,459	2,792	66	713.58	3.91	34,705	786	44	209.98	0.77
<b>Subtotal</b>	<b>641,273</b>	<b>16,578</b>	<b>39</b>	<b>4,237.29</b>	<b>13.66</b>	<b>649,080</b>	<b>15,527</b>	<b>42</b>	<b>4,146.22</b>	<b>14.44</b>
<b>Ages 11 - 18 : Male</b>										
<b>Member Months</b>	<b>47,567</b>					<b>44,426</b>				
Diagnostic	167,426	5,828	29	1,470.20	3.52	153,546	5,967	26	1,611.70	3.46
Preventive	238,718	6,409	37	1,616.77	5.02	205,581	6,475	32	1,748.99	4.63
Restorative	120,016	1,623	74	409.43	2.52	128,856	1,711	75	462.11	2.90
Endodontics	16,984	62	274	15.64	0.36	12,422	58	214	15.67	0.28
Oral Surgery	53,724	486	111	122.60	1.13	46,580	456	102	123.23	1.05
Orthodontics	46,315	203	228	51.21	0.97	40,925	175	234	47.29	0.92
Other	25,394	648	39	163.47	0.53	24,889	640	39	172.95	0.56
<b>Subtotal</b>	<b>668,577</b>	<b>15,258</b>	<b>44</b>	<b>3,849.32</b>	<b>14.06</b>	<b>612,799</b>	<b>15,482</b>	<b>40</b>	<b>4,181.95</b>	<b>13.79</b>
<b>Age Over 18</b>										
<b>Member Months</b>	<b>43,590</b>					<b>65,561</b>				
Diagnostic	362	16	23	4.40	0.01	438	17	26	3.11	0.01
Preventive	479	17	28	4.68	0.01	470	13	36	2.38	0.01
Restorative	396	4	99	1.10	0.01	322	5	64	0.92	0.00
Endodontics	1,193	3	398	0.83	0.03	-	-	-	-	-
Oral Surgery	450	2	225	0.55	0.01	-	-	-	-	-
Orthodontics	82	1	82	0.28	0.00	-	-	-	-	-
Other	286	4	72	1.10	0.01	45	1	45	0.18	0.00
<b>Total</b>	<b>3,249</b>	<b>47</b>	<b>69</b>	<b>12.94</b>	<b>0.07</b>	<b>1,274</b>	<b>36</b>	<b>35</b>	<b>6.59</b>	<b>0.02</b>

CHIP										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Total - Age Under 19</b>										
<b>Member Months</b>	<b>204,621</b>					<b>185,850</b>				
Diagnostic	556,377	21,120	26	1,238.58	2.72	617,814	25,422	24	1,641.46	3.32
Preventive	826,811	27,365	30	1,604.81	4.04	875,337	28,235	31	1,823.11	4.71
Restorative	645,537	11,516	56	675.38	3.15	655,948	7,998	82	516.40	3.53
Endodontics	16,984	62	274	3.64	0.08	82,611	845	98	54.59	0.44
Oral Surgery	102,552	1,096	94	64.27	0.50	189,966	2,274	84	146.83	1.02
Orthodontics	96,714	458	211	26.86	0.47	133,712	415	322	26.81	0.72
Other	294,884	4,757	62	278.96	1.44	140,526	3,350	42	216.28	0.76
<b>Total</b>	<b>2,539,859</b>	<b>66,374</b>	<b>38</b>	<b>3,892.50</b>	<b>12.41</b>	<b>2,695,914</b>	<b>68,540</b>	<b>39</b>	<b>4,425.47</b>	<b>14.51</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 West Region - Base Period Experience

Exhibit 9a

All Aid Categories Dental Experience (Excl CHIP)										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>2,124,771</b>					<b>2,206,619</b>				
Diagnostic	4,665,391	198,825	23	1,122.90	2.20	5,151,726	212,544	24	1,155.85	2.33
Preventive	6,554,206	228,907	29	1,292.79	3.08	7,148,669	235,416	30	1,280.23	3.24
Restorative	6,160,297	69,008	89	389.73	2.90	6,697,000	71,716	93	390.00	3.03
Endodontics	964,717	9,700	99	54.78	0.45	1,050,697	10,424	101	56.69	0.48
Oral Surgery	1,078,374	15,315	70	86.50	0.51	1,055,277	14,788	71	80.42	0.48
Orthodontics	883,453	4,845	182	27.36	0.42	675,967	3,803	178	20.68	0.31
Other	1,286,107	26,469	49	149.49	0.61	1,374,691	28,645	48	155.77	0.62
<b>Subtotal</b>	<b>21,592,544</b>	<b>553,068</b>	<b>39</b>	<b>3,123.54</b>	<b>10.16</b>	<b>23,154,026</b>	<b>577,335</b>	<b>40</b>	<b>3,139.65</b>	<b>10.49</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>404,264</b>					<b>435,329</b>				
Diagnostic	974,201	37,592	26	1,115.87	2.41	1,125,068	41,995	27	1,157.61	2.58
Preventive	1,029,351	31,884	32	946.42	2.55	1,178,509	35,119	34	968.06	2.71
Restorative	1,860,834	18,614	100	552.53	4.60	1,842,058	19,229	96	530.06	4.23
Endodontics	485,459	1,112	437	33.01	1.20	516,036	1,148	450	31.63	1.19
Oral Surgery	1,154,877	6,373	181	189.16	2.86	1,089,295	6,025	181	166.08	2.50
Orthodontics	539,882	4,426	122	131.37	1.34	555,957	4,446	125	122.56	1.28
Other	567,689	8,222	69	244.05	1.40	575,952	8,885	65	244.92	1.32
<b>Subtotal</b>	<b>6,612,292</b>	<b>108,222</b>	<b>61</b>	<b>3,212.41</b>	<b>16.36</b>	<b>6,882,874</b>	<b>116,846</b>	<b>59</b>	<b>3,220.92</b>	<b>15.81</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>385,619</b>					<b>420,445</b>				
Diagnostic	773,269	29,590	26	920.79	2.01	886,393	32,764	27	935.11	2.11
Preventive	869,345	27,013	32	840.60	2.25	993,725	29,724	33	848.36	2.36
Restorative	1,414,741	14,212	100	442.27	3.67	1,316,302	13,718	96	391.51	3.13
Endodontics	332,654	773	430	24.05	0.86	374,714	850	441	24.27	0.89
Oral Surgery	737,161	4,201	175	130.72	1.91	727,137	4,059	179	115.85	1.73
Orthodontics	440,915	3,348	132	104.18	1.14	435,574	3,407	128	97.23	1.04
Other	384,805	5,646	68	175.69	1.00	376,436	5,985	63	170.81	0.90
<b>Subtotal</b>	<b>4,952,891</b>	<b>84,782</b>	<b>58</b>	<b>2,638.31</b>	<b>12.84</b>	<b>5,110,281</b>	<b>90,506</b>	<b>56</b>	<b>2,583.15</b>	<b>12.15</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>2,914,655</b>					<b>3,062,394</b>				
Diagnostic	6,412,861	266,007	24	1,095.18	2.20	7,163,187	287,302	25	1,125.80	2.34
Preventive	8,452,902	287,804	29	1,184.92	2.90	9,320,902	300,259	31	1,176.56	3.04
Restorative	9,435,872	101,834	93	419.26	3.24	9,855,360	104,663	94	410.12	3.22
Endodontics	1,782,830	11,584	154	47.69	0.61	1,941,447	12,422	156	48.68	0.63
Oral Surgery	2,970,411	25,889	115	106.59	1.02	2,871,709	24,872	115	97.46	0.94
Orthodontics	1,864,250	12,618	148	51.95	0.64	1,667,498	11,656	143	45.67	0.54
Other	2,238,601	40,336	55	166.07	0.77	2,327,079	43,515	53	170.51	0.76
<b>Total</b>	<b>33,157,727</b>	<b>746,072</b>	<b>44</b>	<b>3,071.67</b>	<b>11.38</b>	<b>35,147,182</b>	<b>784,688</b>	<b>45</b>	<b>3,074.80</b>	<b>11.48</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 West Region - Base Period Experience

Exhibit 9a

Medicaid (TANF & Related) and Uninsured										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>2,033,181</b>					<b>2,114,085</b>				
Diagnostic	4,479,396	190,888	23	1,126.64	2.20	4,951,959	204,364	24	1,160.01	2.34
Preventive	6,298,238	219,976	29	1,298.31	3.10	6,883,770	226,594	30	1,286.19	3.26
Restorative	5,925,720	66,391	89	391.84	2.91	6,477,403	69,344	93	393.61	3.06
Endodontics	930,442	9,392	99	55.43	0.46	1,014,841	10,085	101	57.24	0.48
Oral Surgery	1,026,475	14,585	70	86.08	0.50	1,005,914	14,108	71	80.08	0.48
Orthodontics	846,701	4,650	182	27.44	0.42	651,314	3,652	178	20.73	0.31
Other	1,244,446	25,680	48	151.56	0.61	1,332,205	27,857	48	158.12	0.63
<b>Subtotal</b>	<b>20,751,419</b>	<b>531,561</b>	<b>39</b>	<b>3,137.32</b>	<b>10.21</b>	<b>22,317,406</b>	<b>556,003</b>	<b>40</b>	<b>3,155.99</b>	<b>10.56</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>382,681</b>					<b>413,545</b>				
Diagnostic	928,958	35,797	26	1,122.52	2.43	1,075,657	40,147	27	1,164.96	2.60
Preventive	981,512	30,372	32	952.38	2.56	1,127,996	33,607	34	975.19	2.73
Restorative	1,782,246	17,793	100	557.95	4.66	1,759,172	18,338	96	532.11	4.25
Endodontics	467,431	1,069	437	33.52	1.22	494,231	1,093	452	31.70	1.20
Oral Surgery	1,106,399	6,098	181	191.21	2.89	1,047,924	5,756	182	167.02	2.53
Orthodontics	520,336	4,282	122	134.27	1.36	541,996	4,318	126	125.30	1.31
Other	541,563	7,882	69	247.15	1.42	551,682	8,539	65	247.78	1.33
<b>Subtotal</b>	<b>6,328,445</b>	<b>103,292</b>	<b>61</b>	<b>3,239.01</b>	<b>16.54</b>	<b>6,598,658</b>	<b>111,797</b>	<b>59</b>	<b>3,244.06</b>	<b>15.96</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>346,685</b>					<b>380,594</b>				
Diagnostic	704,757	26,963	26	933.28	2.03	816,905	30,157	27	950.85	2.15
Preventive	792,991	24,639	32	852.84	2.29	918,002	27,443	33	865.27	2.41
Restorative	1,287,988	12,883	100	445.94	3.72	1,223,812	12,772	96	402.70	3.22
Endodontics	303,278	705	430	24.40	0.87	353,689	801	441	25.27	0.93
Oral Surgery	686,294	3,889	176	134.61	1.98	672,380	3,727	180	117.50	1.77
Orthodontics	400,596	3,060	131	105.91	1.16	402,635	3,151	128	99.37	1.06
Other	354,142	5,215	68	180.50	1.02	350,859	5,614	63	177.00	0.92
<b>Subtotal</b>	<b>4,530,046</b>	<b>77,353</b>	<b>59</b>	<b>2,677.48</b>	<b>13.07</b>	<b>4,738,282</b>	<b>83,666</b>	<b>57</b>	<b>2,637.95</b>	<b>12.45</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>2,762,547</b>					<b>2,908,224</b>				
Diagnostic	6,113,112	253,648	24	1,101.80	2.21	6,844,521	274,668	25	1,133.34	2.35
Preventive	8,072,741	274,986	29	1,194.49	2.92	8,929,768	287,644	31	1,186.88	3.07
Restorative	8,995,954	97,067	93	421.64	3.26	9,460,388	100,454	94	414.49	3.25
Endodontics	1,701,151	11,165	152	48.50	0.62	1,862,761	11,979	156	49.43	0.64
Oral Surgery	2,819,169	24,572	115	106.74	1.02	2,726,219	23,590	116	97.34	0.94
Orthodontics	1,767,633	11,991	147	52.09	0.64	1,595,945	11,121	144	45.89	0.55
Other	2,140,151	38,776	55	168.44	0.77	2,234,745	42,010	53	173.34	0.77
<b>Total</b>	<b>31,609,909</b>	<b>712,207</b>	<b>44</b>	<b>3,093.70</b>	<b>11.44</b>	<b>33,654,346</b>	<b>751,466</b>	<b>45</b>	<b>3,100.72</b>	<b>11.57</b>

**TennCare**  
**SFY22 Dental Per Capita Cost Development**  
**West Region - Base Period Experience**

**Exhibit 9a**

<b>Disabled</b>										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
<b>Member Months</b>	<b>91,514</b>					<b>92,426</b>				
Diagnostic	185,828	7,925	23	1,039.14	2.03	199,525	8,169	24	1,060.59	2.16
Preventive	255,770	8,925	29	1,170.26	2.79	264,748	8,817	30	1,144.76	2.86
Restorative	234,577	2,617	90	343.15	2.56	219,596	2,372	93	307.98	2.38
Endodontics	34,274	308	111	40.39	0.37	35,856	339	106	44.03	0.39
Oral Surgery	51,634	726	71	95.19	0.56	49,363	680	73	88.33	0.53
Orthodontics	36,752	195	188	25.57	0.40	24,653	151	163	19.61	0.27
Other	41,661	789	53	103.46	0.46	42,487	787	54	102.23	0.46
<b>Subtotal</b>	<b>840,495</b>	<b>21,484</b>	<b>39</b>	<b>2,817.15</b>	<b>9.18</b>	<b>836,228</b>	<b>21,316</b>	<b>39</b>	<b>2,767.54</b>	<b>9.05</b>
<b>Ages 14 - 20 : Female</b>										
<b>Member Months</b>	<b>21,232</b>					<b>21,441</b>				
Diagnostic	44,165	1,751	25	989.59	2.08	48,474	1,811	27	1,013.50	2.26
Preventive	46,942	1,484	32	838.70	2.21	49,565	1,483	33	829.84	2.31
Restorative	77,651	810	96	457.78	3.66	74,972	831	90	465.31	3.50
Endodontics	17,436	41	425	23.17	0.82	20,207	51	396	28.56	0.94
Oral Surgery	46,546	262	178	148.07	2.19	40,175	259	155	145.03	1.87
Orthodontics	19,107	142	135	80.25	0.90	13,961	128	109	71.67	0.65
Other	25,794	335	77	189.33	1.21	22,607	321	70	179.74	1.05
<b>Subtotal</b>	<b>277,641</b>	<b>4,825</b>	<b>58</b>	<b>2,726.89</b>	<b>13.08</b>	<b>269,962</b>	<b>4,884</b>	<b>55</b>	<b>2,733.65</b>	<b>12.59</b>
<b>Ages 14 - 20 : Male</b>										
<b>Member Months</b>	<b>38,377</b>					<b>39,133</b>				
Diagnostic	67,863	2,602	26	813.57	1.77	67,991	2,547	27	781.09	1.74
Preventive	75,795	2,357	32	736.97	1.98	74,564	2,249	33	689.66	1.91
Restorative	124,716	1,316	95	411.48	3.25	88,284	916	96	281.02	2.26
Endodontics	28,548	66	433	20.64	0.74	20,590	48	429	14.73	0.53
Oral Surgery	49,663	306	162	95.68	1.29	52,102	312	167	95.72	1.33
Orthodontics	40,319	288	140	90.05	1.05	32,939	255	129	78.23	0.84
Other	30,081	423	71	132.26	0.78	24,261	350	69	107.38	0.62
<b>Subtotal</b>	<b>416,987</b>	<b>7,358</b>	<b>57</b>	<b>2,300.64</b>	<b>10.87</b>	<b>360,731</b>	<b>6,678</b>	<b>54</b>	<b>2,047.82</b>	<b>9.22</b>
<b>Total Less than 21</b>										
<b>Member Months</b>	<b>151,123</b>					<b>153,000</b>				
Diagnostic	297,856	12,277	24	974.90	1.97	315,991	12,527	25	982.50	2.07
Preventive	378,507	12,765	30	1,013.64	2.50	388,876	12,549	31	984.23	2.54
Restorative	436,944	4,743	92	376.60	2.89	382,853	4,120	93	323.13	2.50
Endodontics	80,259	415	193	32.95	0.53	76,652	438	175	34.37	0.50
Oral Surgery	147,843	1,294	114	102.75	0.98	141,641	1,252	113	98.16	0.93
Orthodontics	96,179	625	154	49.63	0.64	71,553	534	134	41.90	0.47
Other	97,536	1,547	63	122.83	0.65	89,355	1,459	61	114.41	0.58
<b>Total</b>	<b>1,535,123</b>	<b>33,666</b>	<b>46</b>	<b>2,673.30</b>	<b>10.16</b>	<b>1,466,921</b>	<b>32,879</b>	<b>45</b>	<b>2,578.71</b>	<b>9.59</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 West Region - Base Period Experience

Exhibit 9a

Duals/Waiver Duals										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Age Under 14</b>										
Member Months	77					108				
Diagnostic	167	12	14	1,879.91	2.18	242	11	22	1,222.80	2.24
Preventive	198	7	28	1,096.61	2.59	151	5	30	555.82	1.39
Restorative	-	-	-	-	-	-	-	-	-	-
Endodontics	-	-	-	-	-	-	-	-	-	-
Oral Surgery	265	4	66	626.64	3.46	-	-	-	-	-
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
<b>Subtotal</b>	<b>630</b>	<b>23</b>	<b>27</b>	<b>3,603.15</b>	<b>8.22</b>	<b>393</b>	<b>16</b>	<b>25</b>	<b>1,778.62</b>	<b>3.63</b>
<b>Ages 14 - 20 : Female</b>										
Member Months	351					343				
Diagnostic	1,078	44	24	1,502.44	3.07	937	37	25	1,294.14	2.73
Preventive	898	28	32	956.10	2.55	948	29	33	1,014.33	2.76
Restorative	937	11	85	375.61	2.67	7,913	60	132	2,098.61	23.05
Endodontics	592	2	296	68.29	1.68	1,598	4	399	139.91	4.65
Oral Surgery	1,931	13	149	443.90	5.50	1,195	10	119	349.77	3.48
Orthodontics	439	2	219	68.29	1.25	-	-	-	-	-
Other	333	5	67	170.73	0.95	1,663	25	67	874.42	4.85
<b>Subtotal</b>	<b>6,206</b>	<b>105</b>	<b>59</b>	<b>3,585.37</b>	<b>17.66</b>	<b>14,255</b>	<b>165</b>	<b>86</b>	<b>5,771.18</b>	<b>41.53</b>
<b>Ages 14 - 20 : Male</b>										
Member Months	557					718				
Diagnostic	649	25	26	538.40	1.16	1,497	59	25	986.98	2.09
Preventive	558	17	33	366.11	1.00	1,159	32	36	535.31	1.62
Restorative	2,037	13	157	279.97	3.66	4,205	29	145	485.13	5.86
Endodontics	829	2	414	43.07	1.49	435	1	435	16.73	0.61
Oral Surgery	1,203	6	201	129.22	2.16	2,654	20	133	334.57	3.70
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	582	8	73	172.29	1.04	1,317	21	63	351.30	1.83
<b>Subtotal</b>	<b>5,858</b>	<b>71</b>	<b>83</b>	<b>1,529.05</b>	<b>10.51</b>	<b>11,268</b>	<b>162</b>	<b>70</b>	<b>2,710.01</b>	<b>15.70</b>
<b>Total Less than 21</b>										
Member Months	985					1,169				
Diagnostic	1,893	81	23	986.57	1.92	2,676	107	25	1,098.96	2.29
Preventive	1,654	52	32	633.35	1.68	2,258	66	34	677.87	1.93
Restorative	2,974	24	124	292.32	3.02	12,119	89	136	914.09	10.37
Endodontics	1,420	4	355	48.72	1.44	2,033	5	406	51.35	1.74
Oral Surgery	3,399	23	148	280.14	3.45	3,849	30	128	308.12	3.29
Orthodontics	439	2	219	24.36	0.45	-	-	-	-	-
Other	915	13	70	158.34	0.93	2,980	46	65	472.45	2.55
<b>Total</b>	<b>12,694</b>	<b>199</b>	<b>64</b>	<b>2,423.79</b>	<b>12.88</b>	<b>25,915</b>	<b>343</b>	<b>76</b>	<b>3,522.85</b>	<b>22.17</b>



TennCare  
 SFY22 Dental Per Capita Cost Development  
 West Region - Base Period Experience

Exhibit 9a

CHIP										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Member Months</b>	<b>43,028</b>					<b>36,718</b>				
Diagnostic	100,436	4,233	24	1,180.48	2.33	105,042	4,410	24	1,441.29	2.86
Preventive	132,997	4,642	29	1,294.54	3.09	138,843	4,586	30	1,498.84	3.78
Restorative	125,992	1,541	82	429.75	2.93	133,578	1,477	90	482.61	3.64
Endodontics	-	-	-	-	-	16,688	198	84	64.74	0.45
Oral Surgery	15,419	186	83	51.87	0.36	26,036	405	64	132.42	0.71
Orthodontics	-	-	-	-	-	3,291	4	822	1.31	0.09
Other	31,758	487	65	135.81	0.74	28,812	713	40	233.13	0.78
<b>Subtotal</b>	<b>406,602</b>	<b>11,088</b>	<b>37</b>	<b>3,092.46</b>	<b>9.45</b>	<b>452,289</b>	<b>11,794</b>	<b>38</b>	<b>3,854.34</b>	<b>12.32</b>
<b>Age 11 - 18 : Female</b>										
<b>Member Months</b>	<b>22,020</b>					<b>20,591</b>				
Diagnostic	32,701	785	42	427.77	1.49	60,384	2,290	26	1,334.62	2.93
Preventive	56,205	2,137	26	1,164.51	2.55	71,720	2,252	32	1,312.46	3.48
Restorative	67,683	2,174	31	1,184.67	3.07	53,026	732	72	426.80	2.58
Endodontics	-	-	-	-	-	6,387	20	319	11.66	0.31
Oral Surgery	-	-	-	-	-	28,512	237	120	138.18	1.38
Orthodontics	6,817	18	379	9.81	0.31	4,110	13	316	7.58	0.20
Other	76,805	1,188	65	647.37	3.49	17,715	382	46	222.73	0.86
<b>Subtotal</b>	<b>240,211</b>	<b>6,302</b>	<b>38</b>	<b>3,434.13</b>	<b>10.91</b>	<b>241,854</b>	<b>5,927</b>	<b>41</b>	<b>3,454.04</b>	<b>11.75</b>
<b>Age 11 - 18 : Male</b>										
<b>Member Months</b>	<b>21,383</b>					<b>19,576</b>				
Diagnostic	60,778	1,887	32	1,058.93	2.84	50,967	1,927	26	1,181.19	2.60
Preventive	88,943	2,168	41	1,216.62	4.16	60,904	1,913	32	1,172.61	3.11
Restorative	49,890	678	74	380.47	2.33	40,331	556	73	340.99	2.06
Endodontics	5,944	19	313	10.66	0.28	6,931	22	315	13.49	0.35
Oral Surgery	20,059	150	134	84.18	0.94	16,142	119	136	72.98	0.82
Orthodontics	2,509	16	157	8.98	0.12	3,358	17	197	10.43	0.17
Other	10,431	240	43	134.68	0.49	10,082	231	44	141.67	0.52
<b>Subtotal</b>	<b>238,553</b>	<b>5,158</b>	<b>46</b>	<b>2,894.52</b>	<b>11.16</b>	<b>188,716</b>	<b>4,785</b>	<b>39</b>	<b>2,933.36</b>	<b>9.64</b>
<b>Age Over 18</b>										
<b>Member Months</b>	<b>17,931</b>					<b>28,087</b>				
Diagnostic	24	1	24	0.67	0.00	116	5	23	2.14	0.00
Preventive	126	5	25	3.35	0.01	112	3	37	1.28	0.00
Restorative	71	1	71	0.67	0.00	387	5	77	2.14	0.01
Endodontics	-	-	-	-	-	-	-	-	-	-
Oral Surgery	-	-	-	-	-	255	4	64	1.71	0.01
Orthodontics	-	-	-	-	-	-	-	-	-	-
Other	29	1	29	0.67	0.00	30	1	30	0.43	0.00
<b>Total</b>	<b>251</b>	<b>8</b>	<b>31</b>	<b>5.35</b>	<b>0.01</b>	<b>900</b>	<b>18</b>	<b>50</b>	<b>7.69</b>	<b>0.03</b>

CHIP										
Service Category	July 2019 through June 2020 Incurred, Completed					July 2020 through June 2021 Incurred, Completed				
	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM	Paid Expenditures	Units	Units / 1000	Paid Expenditures / Unit	Paid Expenditures PMPM
<b>Total - Age Under 19</b>										
<b>Member Months</b>	<b>86,431</b>					<b>76,885</b>				
Diagnostic	193,915	6,905	28	958.64	2.24	216,393	8,627	25	1,346.50	2.81
Preventive	278,145	8,947	31	1,242.14	3.22	271,467	8,751	31	1,365.86	3.53
Restorative	243,565	4,393	55	609.89	2.82	226,935	2,765	82	431.60	2.95
Endodontics	5,944	19	313	2.64	0.07	30,006	240	125	37.48	0.39
Oral Surgery	35,478	336	106	46.65	0.41	70,690	761	93	118.83	0.92
Orthodontics	9,326	34	274	4.72	0.11	10,759	34	316	5.31	0.14
Other	118,994	1,915	62	265.86	1.38	56,609	1,327	43	207.06	0.74
<b>Total</b>	<b>885,367</b>	<b>22,548</b>	<b>39</b>	<b>3,130.54</b>	<b>10.24</b>	<b>882,859</b>	<b>22,506</b>	<b>39</b>	<b>3,512.64</b>	<b>11.48</b>

SFY22 Dental Per Capita Cost Development

All Regions - Development of FY21 and FY22 Cost Projections

All Aid Categories Dental Experience (Excl CHIP)					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>7,760,222</b>				<b>8,088,931</b>
Diagnostic	2.65	1.025	1.000	1.000	2.71
Preventive	3.70	1.025	1.000	1.000	3.79
Restorative	3.73	1.025	1.000	1.000	3.82
Endodontics	0.64	1.025	1.000	1.000	0.66
Oral Surgery	0.63	1.025	1.000	1.000	0.65
Orthodontics	0.64	1.025	1.000	0.999	0.66
Other	0.67	1.025	1.000	1.000	0.68
<b>Subtotal</b>	<b>\$ 12.66</b>				<b>\$ 12.97</b>
Admin (3.6%)	\$ 0.47				\$ 0.48
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 13.13</b>				<b>\$ 13.45</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>1,534,233</b>				<b>1,675,888</b>
Diagnostic	2.89	1.025	1.000	1.000	2.96
Preventive	3.05	1.025	1.000	1.000	3.12
Restorative	5.35	1.025	1.000	1.001	5.49
Endodontics	1.34	1.025	1.000	1.001	1.37
Oral Surgery	3.19	1.025	1.000	1.001	3.28
Orthodontics	1.72	1.025	1.000	1.001	1.76
Other	1.57	1.025	1.000	1.001	1.61
<b>Subtotal</b>	<b>\$ 19.10</b>				<b>\$ 19.59</b>
Admin (3.6%)	\$ 0.71				\$ 0.73
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 19.81</b>				<b>\$ 20.32</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>1,502,506</b>				<b>1,666,016</b>
Diagnostic	2.45	1.025	1.000	1.001	2.52
Preventive	2.71	1.025	1.000	1.001	2.78
Restorative	4.46	1.025	1.000	1.003	4.59
Endodontics	1.12	1.025	1.000	1.003	1.15
Oral Surgery	2.31	1.025	1.000	1.003	2.38
Orthodontics	1.39	1.025	1.000	1.002	1.43
Other	1.14	1.025	1.000	1.003	1.17
<b>Subtotal</b>	<b>\$ 15.58</b>				<b>\$ 16.01</b>
Admin (3.6%)	\$ 0.58				\$ 0.59
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.16</b>				<b>\$ 16.60</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>10,796,961</b>				<b>11,430,835</b>
Diagnostic	2.65	1.025	1.000	1.000	2.72
Preventive	3.47	1.025	1.000	0.997	3.55
Restorative	4.06	1.025	1.000	1.004	4.18
Endodontics	0.81	1.025	1.000	1.009	0.83
Oral Surgery	1.23	1.025	1.000	1.019	1.29
Orthodontics	0.90	1.025	1.000	1.011	0.93
Other	0.86	1.025	1.000	1.009	0.89
<b>Total</b>	<b>\$ 13.98</b>				<b>\$ 14.39</b>
Admin (3.6%)	\$ 0.52				\$ 0.53
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.50</b>				<b>\$ 14.92</b>

SFY22 Dental Per Capita Cost Development

All Regions - Development of FY21 and FY22 Cost Projections

Medicaid (TANF & Related) and Uninsured					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>7,509,323</b>				<b>7,828,205</b>
Diagnostic	2.65	1.025	1.000	1.000	2.72
Preventive	3.72	1.025	1.000	0.999	3.81
Restorative	3.74	1.025	1.000	1.000	3.83
Endodontics	0.64	1.025	1.000	0.999	0.66
Oral Surgery	0.63	1.025	1.000	0.999	0.64
Orthodontics	0.65	1.025	1.000	0.998	0.66
Other	0.67	1.025	1.000	1.000	0.69
<b>Subtotal</b>	<b>\$ 12.70</b>				<b>\$ 13.01</b>
Admin (3.6%)	\$ 0.47				\$ 0.48
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 13.18</b>				<b>\$ 13.50</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>1,476,159</b>				<b>1,615,640</b>
Diagnostic	2.90	1.025	1.000	1.000	2.97
Preventive	3.06	1.025	1.000	1.000	3.14
Restorative	5.35	1.025	1.000	1.000	5.48
Endodontics	1.33	1.025	1.000	1.000	1.37
Oral Surgery	3.23	1.025	1.000	1.000	3.30
Orthodontics	1.74	1.025	1.000	0.999	1.78
Other	1.58	1.025	1.000	1.000	1.61
<b>Subtotal</b>	<b>\$ 19.19</b>				<b>\$ 19.67</b>
Admin (3.6%)	\$ 0.71				\$ 0.73
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 19.91</b>				<b>\$ 20.40</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>1,390,473</b>				<b>1,549,278</b>
Diagnostic	2.48	1.025	1.000	1.000	2.54
Preventive	2.74	1.025	1.000	1.000	2.81
Restorative	4.49	1.025	1.000	1.000	4.61
Endodontics	1.14	1.025	1.000	1.000	1.16
Oral Surgery	2.33	1.025	1.000	1.000	2.39
Orthodontics	1.42	1.025	1.000	1.000	1.45
Other	1.14	1.025	1.000	1.000	1.17
<b>Subtotal</b>	<b>\$ 15.74</b>				<b>\$ 16.13</b>
Admin (3.6%)	\$ 0.58				\$ 0.60
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.32</b>				<b>\$ 16.73</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>10,375,955</b>				<b>10,993,123</b>
Diagnostic	2.67	1.025	1.000	1.000	2.73
Preventive	3.50	1.025	1.000	0.997	3.57
Restorative	4.07	1.025	1.000	1.003	4.18
Endodontics	0.81	1.025	1.000	1.008	0.83
Oral Surgery	1.23	1.025	1.000	1.019	1.28
Orthodontics	0.91	1.025	1.000	1.011	0.94
Other	0.86	1.025	1.000	1.008	0.89
<b>Total</b>	<b>\$ 14.03</b>				<b>\$ 14.43</b>
Admin (3.6%)	\$ 0.52				\$ 0.54
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.55</b>				<b>\$ 14.97</b>

SFY22 Dental Per Capita Cost Development

All Regions - Development of FY21 and FY22 Cost Projections

Disabled					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>250,586</b>				<b>260,406</b>
Diagnostic	2.40	1.025	1.000	1.008	2.48
Preventive	3.20	1.025	1.000	1.007	3.30
Restorative	3.34	1.025	1.000	1.023	3.50
Endodontics	0.58	1.025	1.000	1.028	0.62
Oral Surgery	0.72	1.025	1.000	1.021	0.75
Orthodontics	0.50	1.025	1.000	1.036	0.53
Other	0.51	1.025	1.000	1.006	0.52
<b>Subtotal</b>	<b>\$ 11.25</b>				<b>\$ 11.71</b>
Admin (3.6%)	\$ 0.42				\$ 0.43
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 11.67</b>				<b>\$ 12.14</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>56,632</b>				<b>58,773</b>
Diagnostic	2.53	1.025	1.000	1.009	2.62
Preventive	2.57	1.025	1.000	1.008	2.66
Restorative	5.06	1.025	1.000	1.028	5.33
Endodontics	1.31	1.025	1.000	1.029	1.38
Oral Surgery	2.38	1.025	1.000	1.019	2.48
Orthodontics	1.14	1.025	1.000	1.041	1.22
Other	1.39	1.025	1.000	1.023	1.45
<b>Subtotal</b>	<b>\$ 16.39</b>				<b>\$ 17.16</b>
Admin (3.6%)	\$ 0.61				\$ 0.64
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 17.00</b>				<b>\$ 17.79</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>109,678</b>				<b>114,327</b>
Diagnostic	2.19	1.025	1.000	1.017	2.28
Preventive	2.29	1.025	1.000	1.013	2.38
Restorative	4.06	1.025	1.000	1.038	4.32
Endodontics	0.91	1.025	1.000	1.038	0.96
Oral Surgery	2.11	1.025	1.000	1.034	2.24
Orthodontics	1.06	1.025	1.000	1.016	1.10
Other	1.12	1.025	1.000	1.041	1.20
<b>Subtotal</b>	<b>\$ 13.74</b>				<b>\$ 14.48</b>
Admin (3.6%)	\$ 0.51				\$ 0.54
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.25</b>				<b>\$ 15.02</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>416,896</b>				<b>433,506</b>
Diagnostic	2.36	1.025	1.000	1.010	2.45
Preventive	2.88	1.025	1.000	1.008	2.97
Restorative	3.76	1.025	1.000	1.028	3.97
Endodontics	0.77	1.025	1.000	1.031	0.81
Oral Surgery	1.31	1.025	1.000	1.026	1.38
Orthodontics	0.73	1.025	1.000	1.030	0.78
Other	0.79	1.025	1.000	1.023	0.83
<b>Total</b>	<b>\$ 12.60</b>				<b>\$ 13.18</b>
Admin (3.6%)	\$ 0.47				\$ 0.49
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 13.07</b>				<b>\$ 13.67</b>

SFY22 Dental Per Capita Cost Development

All Regions - Development of FY21 and FY22 Cost Projections

Duals / Waiver Duals					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>313</b>				<b>320</b>
Diagnostic	3.08	1.025	1.000	1.000	3.16
Preventive	3.43	1.025	1.000	1.000	3.51
Restorative	1.55	1.025	1.000	1.002	1.59
Endodontics	0.27	1.025	1.000	1.006	0.28
Oral Surgery	0.43	1.025	1.000	1.001	0.44
Orthodontics	-	1.025	1.000	1.000	-
Other	0.19	1.025	1.000	1.006	0.19
<b>Subtotal</b>	<b>\$ 8.95</b>				<b>\$ 9.18</b>
Admin (3.6%)	\$ 0.33				\$ 0.34
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 9.28</b>				<b>\$ 9.52</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>1,442</b>				<b>1,475</b>
Diagnostic	2.67	1.025	1.000	1.000	2.73
Preventive	2.20	1.025	1.000	1.000	2.26
Restorative	15.43	1.025	1.000	1.001	15.83
Endodontics	4.40	1.025	1.000	1.004	4.53
Oral Surgery	4.02	1.025	1.000	1.001	4.12
Orthodontics	0.20	1.025	1.000	0.997	0.21
Other	2.12	1.025	1.000	0.999	2.18
<b>Subtotal</b>	<b>\$ 31.04</b>				<b>\$ 31.85</b>
Admin (3.6%)	\$ 1.15				\$ 1.18
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 32.20</b>				<b>\$ 33.03</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>2,356</b>				<b>2,411</b>
Diagnostic	1.80	1.025	1.000	1.001	1.85
Preventive	1.64	1.025	1.000	1.001	1.68
Restorative	3.45	1.025	1.000	0.999	3.53
Endodontics	0.72	1.025	1.000	1.000	0.74
Oral Surgery	2.82	1.025	1.000	1.000	2.89
Orthodontics	-	1.025	1.000	1.000	-
Other	1.24	1.025	1.000	1.000	1.27
<b>Subtotal</b>	<b>\$ 11.67</b>				<b>\$ 11.96</b>
Admin (3.6%)	\$ 0.43				\$ 0.44
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.10</b>				<b>\$ 12.40</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>4,110</b>				<b>4,206</b>
Diagnostic	2.20	1.025	1.000	1.000	2.26
Preventive	1.97	1.025	1.000	1.000	2.02
Restorative	7.51	1.025	1.000	1.000	7.70
Endodontics	1.98	1.025	1.000	1.003	2.03
Oral Surgery	3.06	1.025	1.000	1.000	3.13
Orthodontics	0.07	1.025	1.000	0.997	0.07
Other	1.47	1.025	1.000	1.000	1.51
<b>Total</b>	<b>\$ 18.26</b>				<b>\$ 18.72</b>
Admin (3.6%)	\$ 0.68				\$ 0.70
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 18.93</b>				<b>\$ 19.42</b>

SFY22 Dental Per Capita Cost Development

All Regions - Development of FY21 and FY22 Cost Projections

CHIP					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 11</b>					
<b>Member Months</b>	<b>202,129</b>				<b>202,096</b>
Diagnostic	3.01	1.025	1.000	1.000	3.09
Preventive	4.24	1.025	1.000	1.000	4.35
Restorative	3.60	1.025	1.000	1.000	3.69
Endodontics	0.51	1.025	1.000	1.000	0.53
Oral Surgery	0.78	1.025	1.000	1.000	0.80
Orthodontics	0.22	1.025	1.000	1.000	0.22
Other	0.76	1.025	1.000	1.000	0.78
<b>Subtotal</b>	<b>\$ 13.13</b>				<b>\$ 13.46</b>
Admin (1.8%)	\$ 0.49				\$ 0.50
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 13.62</b>				<b>\$ 13.96</b>
<b>Ages 11 - 18 : Female</b>					
<b>Member Months</b>	<b>97,827</b>				<b>110,927</b>
Diagnostic	3.17	1.025	1.000	1.000	3.25
Preventive	3.94	1.025	1.000	1.000	4.04
Restorative	3.09	1.025	1.000	1.000	3.17
Endodontics	0.39	1.025	1.000	1.000	0.40
Oral Surgery	1.31	1.025	1.000	1.000	1.35
Orthodontics	0.76	1.025	1.000	1.000	0.78
Other	0.84	1.025	1.000	1.000	0.86
<b>Subtotal</b>	<b>\$ 13.50</b>				<b>\$ 13.84</b>
Admin (1.8%)	\$ 0.50				\$ 0.51
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.00</b>				<b>\$ 14.35</b>
<b>Ages 11 - 18 : Male</b>					
<b>Member Months</b>	<b>97,086</b>				<b>109,546</b>
Diagnostic	3.08	1.025	1.000	1.000	3.16
Preventive	3.90	1.025	1.000	1.000	4.00
Restorative	2.64	1.025	1.000	1.000	2.71
Endodontics	0.31	1.025	1.000	1.000	0.31
Oral Surgery	1.09	1.025	1.000	1.000	1.11
Orthodontics	0.60	1.025	1.000	1.000	0.62
Other	0.60	1.025	1.000	1.000	0.62
<b>Subtotal</b>	<b>\$ 12.23</b>				<b>\$ 12.53</b>
Admin (1.8%)	\$ 0.45				\$ 0.47
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.68</b>				<b>\$ 13.00</b>
<b>Age Over 18</b>					
<b>Member Months</b>	<b>128,479</b>				<b>148,848</b>
Diagnostic	0.01	1.025	1.000	1.000	0.01
Preventive	0.01	1.025	1.000	1.000	0.01
Restorative	0.01	1.025	1.000	1.000	0.01
Endodontics	0.00	1.025	1.000	1.000	0.00
Oral Surgery	0.00	1.025	1.000	1.000	0.00
Orthodontics	-	1.025	1.000	1.000	-
Other	0.00	1.025	1.000	1.000	0.00
<b>Total</b>	<b>\$ 0.03</b>				<b>\$ 0.03</b>
Admin (1.8%)	\$ 0.00				\$ 0.00
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 0.03</b>				<b>\$ 0.03</b>
<b>CHIP</b>					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Total - Age Under 19</b>					
<b>Member Months</b>	<b>397,043</b>				<b>422,570</b>
Diagnostic	3.07	1.025	1.000	1.001	3.15
Preventive	4.09	1.025	1.000	0.998	4.18
Restorative	3.24	1.025	1.000	0.993	3.30
Endodontics	0.43	1.025	1.000	0.988	0.44
Oral Surgery	0.99	1.025	1.000	1.013	1.03
Orthodontics	0.44	1.025	1.000	1.033	0.47
Other	0.74	1.025	1.000	0.999	0.76
<b>Total</b>	<b>\$ 13.00</b>				<b>\$ 13.32</b>
Admin (1.8%)	\$ 0.48				\$ 0.49
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 13.48</b>				<b>\$ 13.81</b>

SFY22 Dental Per Capita Cost Development

East Region - Development of FY21 and FY22 Cost Projections

All Aid Categories Dental Experience (Excl CHIP)					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>2,583,360</b>				<b>2,713,286</b>
Diagnostic	2.59	1.025	1.000	1.000	2.66
Preventive	3.48	1.025	1.000	1.000	3.56
Restorative	3.75	1.025	1.000	1.000	3.84
Endodontics	0.67	1.025	1.000	1.000	0.68
Oral Surgery	0.59	1.025	1.000	1.001	0.60
Orthodontics	0.61	1.025	1.000	0.999	0.62
Other	0.62	1.025	1.000	0.999	0.63
<b>Subtotal</b>	<b>\$ 12.29</b>				<b>\$ 12.60</b>
Admin (3.6%)	\$ 0.46				\$ 0.47
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.75</b>				<b>\$ 13.07</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>534,706</b>				<b>586,757</b>
Diagnostic	2.91	1.025	1.000	1.000	2.99
Preventive	2.96	1.025	1.000	1.000	3.03
Restorative	5.99	1.025	1.000	1.000	6.14
Endodontics	1.37	1.025	1.000	1.001	1.41
Oral Surgery	3.66	1.025	1.000	0.999	3.75
Orthodontics	1.84	1.025	1.000	1.000	1.88
Other	1.76	1.025	1.000	1.000	1.81
<b>Subtotal</b>	<b>\$ 20.49</b>				<b>\$ 21.00</b>
Admin (3.6%)	\$ 0.76				\$ 0.78
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 21.25</b>				<b>\$ 21.78</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>525,739</b>				<b>589,184</b>
Diagnostic	2.48	1.025	1.000	1.000	2.54
Preventive	2.61	1.025	1.000	1.000	2.67
Restorative	5.04	1.025	1.000	1.000	5.17
Endodontics	1.16	1.025	1.000	1.000	1.19
Oral Surgery	2.79	1.025	1.000	1.000	2.85
Orthodontics	1.34	1.025	1.000	1.000	1.37
Other	1.34	1.025	1.000	1.001	1.38
<b>Subtotal</b>	<b>\$ 16.75</b>				<b>\$ 17.17</b>
Admin (3.6%)	\$ 0.62				\$ 0.64
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 17.37</b>				<b>\$ 17.81</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>3,643,804</b>				<b>3,889,227</b>
Diagnostic	2.62	1.025	1.000	1.000	2.69
Preventive	3.27	1.025	1.000	0.997	3.35
Restorative	4.26	1.025	1.000	1.004	4.39
Endodontics	0.84	1.025	1.000	1.008	0.87
Oral Surgery	1.36	1.025	1.000	1.021	1.42
Orthodontics	0.89	1.025	1.000	1.011	0.92
Other	0.89	1.025	1.000	1.011	0.92
<b>Total</b>	<b>\$ 14.14</b>				<b>\$ 14.56</b>
Admin (3.6%)	\$ 0.53				\$ 0.54
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.67</b>				<b>\$ 15.10</b>

SFY22 Dental Per Capita Cost Development

East Region - Development of FY21 and FY22 Cost Projections

Medicaid (TANF & Related) and Uninsured					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>2,507,862</b>				<b>2,625,227</b>
Diagnostic	2.60	1.025	1.000	1.000	2.66
Preventive	3.49	1.025	1.000	1.000	3.58
Restorative	3.75	1.025	1.000	1.000	3.85
Endodontics	0.67	1.025	1.000	1.000	0.68
Oral Surgery	0.58	1.025	1.000	1.000	0.60
Orthodontics	0.61	1.025	1.000	1.000	0.63
Other	0.62	1.025	1.000	1.000	0.64
<b>Subtotal</b>	<b>\$ 12.33</b>				<b>\$ 12.64</b>
Admin (3.6%)	\$ 0.46				\$ 0.47
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.79</b>				<b>\$ 13.11</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>516,332</b>				<b>565,425</b>
Diagnostic	2.92	1.025	1.000	1.000	3.00
Preventive	2.97	1.025	1.000	1.000	3.05
Restorative	5.99	1.025	1.000	1.000	6.14
Endodontics	1.36	1.025	1.000	1.000	1.39
Oral Surgery	3.70	1.025	1.000	1.000	3.79
Orthodontics	1.85	1.025	1.000	1.000	1.90
Other	1.77	1.025	1.000	1.000	1.81
<b>Subtotal</b>	<b>\$ 20.55</b>				<b>\$ 21.07</b>
Admin (3.6%)	\$ 0.76				\$ 0.78
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 21.32</b>				<b>\$ 21.85</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>490,907</b>				<b>548,682</b>
Diagnostic	2.49	1.025	1.000	1.000	2.56
Preventive	2.63	1.025	1.000	1.000	2.69
Restorative	5.06	1.025	1.000	1.000	5.18
Endodontics	1.16	1.025	1.000	1.000	1.18
Oral Surgery	2.78	1.025	1.000	1.000	2.85
Orthodontics	1.35	1.025	1.000	1.000	1.39
Other	1.33	1.025	1.000	1.000	1.36
<b>Subtotal</b>	<b>\$ 16.80</b>				<b>\$ 17.22</b>
Admin (3.6%)	\$ 0.62				\$ 0.64
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 17.42</b>				<b>\$ 17.86</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>3,515,101</b>				<b>3,739,334</b>
Diagnostic	2.63	1.025	1.000	1.000	2.70
Preventive	3.29	1.025	1.000	0.997	3.37
Restorative	4.26	1.025	1.000	1.004	4.39
Endodontics	0.84	1.025	1.000	1.008	0.86
Oral Surgery	1.35	1.025	1.000	1.022	1.41
Orthodontics	0.90	1.025	1.000	1.012	0.93
Other	0.89	1.025	1.000	1.011	0.92
<b>Total</b>	<b>\$ 14.16</b>				<b>\$ 14.58</b>
Admin (3.6%)	\$ 0.53				\$ 0.54
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.69</b>				<b>\$ 15.13</b>



SFY22 Dental Per Capita Cost Development

East Region - Development of FY21 and FY22 Cost Projections

Disabled					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>75,399</b>				<b>87,958</b>
Diagnostic	2.37	1.025	1.000	1.000	2.43
Preventive	3.00	1.025	1.000	1.000	3.07
Restorative	3.44	1.025	1.000	1.000	3.53
Endodontics	0.64	1.025	1.000	1.000	0.66
Oral Surgery	0.75	1.025	1.000	1.000	0.77
Orthodontics	0.49	1.025	1.000	1.000	0.50
Other	0.46	1.025	1.000	1.000	0.48
<b>Subtotal</b>	<b>\$ 11.15</b>				<b>\$ 11.43</b>
Admin (3.6%)	\$ 0.41				\$ 0.42
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 11.56</b>				<b>\$ 11.85</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>17,676</b>				<b>20,620</b>
Diagnostic	2.65	1.025	1.000	1.000	2.71
Preventive	2.56	1.025	1.000	1.000	2.62
Restorative	5.98	1.025	1.000	1.000	6.13
Endodontics	1.75	1.025	1.000	1.000	1.79
Oral Surgery	2.57	1.025	1.000	1.000	2.63
Orthodontics	1.50	1.025	1.000	1.000	1.54
Other	1.64	1.025	1.000	1.000	1.68
<b>Subtotal</b>	<b>\$ 18.64</b>				<b>\$ 19.10</b>
Admin (3.6%)	\$ 0.69				\$ 0.71
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 19.33</b>				<b>\$ 19.81</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>33,936</b>				<b>39,588</b>
Diagnostic	2.36	1.025	1.000	1.000	2.42
Preventive	2.31	1.025	1.000	1.000	2.37
Restorative	4.94	1.025	1.000	1.000	5.07
Endodontics	1.20	1.025	1.000	1.000	1.23
Oral Surgery	2.80	1.025	1.000	1.000	2.87
Orthodontics	1.11	1.025	1.000	1.000	1.14
Other	1.57	1.025	1.000	1.000	1.61
<b>Subtotal</b>	<b>\$ 16.30</b>				<b>\$ 16.71</b>
Admin (3.6%)	\$ 0.61				\$ 0.62
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.90</b>				<b>\$ 17.33</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>127,011</b>				<b>148,166</b>
Diagnostic	2.40	1.025	1.000	1.000	2.47
Preventive	2.75	1.025	1.000	1.000	2.82
Restorative	4.19	1.025	1.000	1.000	4.30
Endodontics	0.95	1.025	1.000	1.000	0.97
Oral Surgery	1.55	1.025	1.000	1.000	1.59
Orthodontics	0.79	1.025	1.000	1.000	0.81
Other	0.93	1.025	1.000	1.000	0.95
<b>Total</b>	<b>\$ 13.57</b>				<b>\$ 13.91</b>
Admin (3.6%)	\$ 0.50				\$ 0.52
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.07</b>				<b>\$ 14.42</b>

SFY22 Dental Per Capita Cost Development

East Region - Development of FY21 and FY22 Cost Projections

Duals / Waiver Duals					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>99</b>				<b>101</b>
Diagnostic	3.88	1.025	1.000	1.000	3.98
Preventive	5.24	1.025	1.000	1.000	5.37
Restorative	2.12	1.025	1.000	1.000	2.17
Endodontics	-	1.025	1.000	1.000	-
Oral Surgery	0.68	1.025	1.000	1.000	0.70
Orthodontics	-	1.025	1.000	1.000	-
Other	-	1.025	1.000	1.000	-
<b>Subtotal</b>	<b>\$ 11.92</b>				<b>\$ 12.22</b>
Admin (3.6%)	\$ 0.44				\$ 0.45
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.37</b>				<b>\$ 12.68</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>698</b>				<b>712</b>
Diagnostic	2.62	1.025	1.000	1.000	2.69
Preventive	1.88	1.025	1.000	1.000	1.93
Restorative	9.42	1.025	1.000	1.000	9.66
Endodontics	0.52	1.025	1.000	1.000	0.53
Oral Surgery	3.46	1.025	1.000	1.000	3.54
Orthodontics	0.42	1.025	1.000	1.000	0.43
Other	1.20	1.025	1.000	1.000	1.23
<b>Subtotal</b>	<b>\$ 19.52</b>				<b>\$ 20.01</b>
Admin (3.6%)	\$ 0.72				\$ 0.74
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 20.25</b>				<b>\$ 20.75</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>896</b>				<b>914</b>
Diagnostic	1.23	1.025	1.000	1.000	1.26
Preventive	1.29	1.025	1.000	1.000	1.32
Restorative	2.46	1.025	1.000	1.000	2.52
Endodontics	0.81	1.025	1.000	1.000	0.83
Oral Surgery	2.27	1.025	1.000	1.000	2.33
Orthodontics	-	1.025	1.000	1.000	-
Other	0.67	1.025	1.000	1.000	0.69
<b>Subtotal</b>	<b>\$ 8.74</b>				<b>\$ 8.95</b>
Admin (3.6%)	\$ 0.32				\$ 0.33
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 9.06</b>				<b>\$ 9.29</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>1,693</b>				<b>1,727</b>
Diagnostic	1.96	1.025	1.000	1.000	2.01
Preventive	1.76	1.025	1.000	1.000	1.81
Restorative	5.31	1.025	1.000	1.000	5.44
Endodontics	0.64	1.025	1.000	1.000	0.66
Oral Surgery	2.67	1.025	1.000	1.000	2.74
Orthodontics	0.17	1.025	1.000	1.000	0.18
Other	0.85	1.025	1.000	1.000	0.87
<b>Total</b>	<b>\$ 13.37</b>				<b>\$ 13.70</b>
Admin (3.6%)	\$ 0.50				\$ 0.51
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 13.87</b>				<b>\$ 14.21</b>

SFY22 Dental Per Capita Cost Development

East Region - Development of FY21 and FY22 Cost Projections

CHIP					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 11</b>					
<b>Member Months</b>	<b>68,927</b>				<b>68,916</b>
Diagnostic	2.75	1.025	1.000	1.000	2.82
Preventive	3.60	1.025	1.000	1.000	3.69
Restorative	3.03	1.025	1.000	1.000	3.11
Endodontics	0.41	1.025	1.000	1.000	0.42
Oral Surgery	0.66	1.025	1.000	1.000	0.67
Orthodontics	0.05	1.025	1.000	1.000	0.06
Other	0.63	1.025	1.000	1.000	0.65
<b>Subtotal</b>	<b>\$ 11.13</b>				<b>\$ 11.41</b>
Admin (1.8%)	\$ 0.41				\$ 0.42
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 11.54</b>				<b>\$ 11.83</b>
<b>Ages 11 - 18 : Female</b>					
<b>Member Months</b>	<b>32,297</b>				<b>36,622</b>
Diagnostic	3.11	1.025	1.000	1.000	3.19
Preventive	3.57	1.025	1.000	1.000	3.66
Restorative	3.32	1.025	1.000	1.000	3.41
Endodontics	0.62	1.025	1.000	1.000	0.63
Oral Surgery	1.34	1.025	1.000	1.000	1.37
Orthodontics	0.42	1.025	1.000	1.000	0.43
Other	0.91	1.025	1.000	1.000	0.94
<b>Subtotal</b>	<b>\$ 13.30</b>				<b>\$ 13.63</b>
Admin (1.8%)	\$ 0.49				\$ 0.51
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 13.80</b>				<b>\$ 14.14</b>
<b>Ages 11 - 18 : Male</b>					
<b>Member Months</b>	<b>33,084</b>				<b>37,330</b>
Diagnostic	2.86	1.025	1.000	1.000	2.93
Preventive	3.40	1.025	1.000	1.000	3.49
Restorative	2.64	1.025	1.000	1.000	2.71
Endodontics	0.32	1.025	1.000	1.000	0.32
Oral Surgery	1.30	1.025	1.000	1.000	1.33
Orthodontics	0.43	1.025	1.000	1.000	0.44
Other	0.71	1.025	1.000	1.000	0.73
<b>Subtotal</b>	<b>\$ 11.65</b>				<b>\$ 11.94</b>
Admin (1.8%)	\$ 0.43				\$ 0.44
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.09</b>				<b>\$ 12.39</b>
<b>Age Over 18</b>					
<b>Member Months</b>	<b>34,831</b>				<b>40,353</b>
Diagnostic	0.01	1.025	1.000	1.000	0.01
Preventive	0.01	1.025	1.000	1.000	0.01
Restorative	0.01	1.025	1.000	1.000	0.01
Endodontics	0.01	1.025	1.000	1.000	0.01
Oral Surgery	0.00	1.025	1.000	1.000	0.00
Orthodontics	-	1.025	1.000	1.000	-
Other	0.01	1.025	1.000	1.000	0.01
<b>Total</b>	<b>\$ 0.04</b>				<b>\$ 0.04</b>
Admin (1.8%)	\$ 0.00				\$ 0.00
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 0.05</b>				<b>\$ 0.05</b>
<b>CHIP</b>					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Total - Age Under 19</b>					
<b>Member Months</b>	<b>134,308</b>				<b>142,868</b>
Diagnostic	2.86	1.025	1.000	1.003	2.94
Preventive	3.54	1.025	1.000	0.999	3.63
Restorative	3.01	1.025	1.000	1.000	3.08
Endodontics	0.44	1.025	1.000	1.004	0.45
Oral Surgery	0.98	1.025	1.000	1.021	1.02
Orthodontics	0.23	1.025	1.000	1.049	0.25
Other	0.72	1.025	1.000	1.008	0.74
<b>Total</b>	<b>\$ 11.78</b>				<b>\$ 12.12</b>
Admin (1.8%)	\$ 0.44				\$ 0.45
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.22</b>				<b>\$ 12.57</b>

SFY22 Dental Per Capita Cost Development  
 Middle Region - Development of FY21 and FY22 Cost Projections

All Aid Categories Dental Experience (Excl CHIP)					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>2,970,243</b>				<b>3,082,640</b>
Diagnostic	2.92	1.025	1.000	1.000	3.00
Preventive	4.24	1.025	1.000	1.000	4.35
Restorative	4.22	1.025	1.000	1.000	4.33
Endodontics	0.74	1.025	1.000	1.000	0.76
Oral Surgery	0.78	1.025	1.000	1.000	0.80
Orthodontics	0.92	1.025	1.000	1.000	0.94
Other	0.74	1.025	1.000	1.000	0.76
<b>Subtotal</b>	<b>\$ 14.58</b>				<b>\$ 14.94</b>
Admin (3.6%)	\$ 0.54				\$ 0.55
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 15.12</b>				<b>\$ 15.50</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>564,198</b>				<b>614,930</b>
Diagnostic	3.10	1.025	1.000	1.000	3.18
Preventive	3.39	1.025	1.000	1.000	3.48
Restorative	5.61	1.025	1.000	1.000	5.74
Endodontics	1.42	1.025	1.000	1.000	1.45
Oral Surgery	3.29	1.025	1.000	1.000	3.37
Orthodontics	1.94	1.025	1.000	1.000	1.99
Other	1.58	1.025	1.000	1.000	1.62
<b>Subtotal</b>	<b>\$ 20.32</b>				<b>\$ 20.83</b>
Admin (3.6%)	\$ 0.75				\$ 0.77
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 21.08</b>				<b>\$ 21.60</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>556,322</b>				<b>617,136</b>
Diagnostic	2.69	1.025	1.000	1.000	2.75
Preventive	3.07	1.025	1.000	1.000	3.14
Restorative	4.92	1.025	1.000	1.000	5.04
Endodontics	1.25	1.025	1.000	1.000	1.29
Oral Surgery	2.31	1.025	1.000	1.000	2.36
Orthodontics	1.71	1.025	1.000	1.000	1.75
Other	1.14	1.025	1.000	1.000	1.16
<b>Subtotal</b>	<b>\$ 17.07</b>				<b>\$ 17.50</b>
Admin (3.6%)	\$ 0.63				\$ 0.65
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 17.71</b>				<b>\$ 18.15</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>4,090,763</b>				<b>4,314,706</b>
Diagnostic	2.92	1.025	1.000	1.000	2.99
Preventive	3.97	1.025	1.000	0.997	4.05
Restorative	4.51	1.025	1.000	1.003	4.63
Endodontics	0.90	1.025	1.000	1.007	0.93
Oral Surgery	1.34	1.025	1.000	1.017	1.39
Orthodontics	1.17	1.025	1.000	1.009	1.21
Other	0.91	1.025	1.000	1.007	0.94
<b>Total</b>	<b>\$ 15.71</b>				<b>\$ 16.15</b>
Admin (3.6%)	\$ 0.58				\$ 0.60
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.29</b>				<b>\$ 16.75</b>

SFY22 Dental Per Capita Cost Development

Middle Region - Development of FY21 and FY22 Cost Projections

Medicaid (TANF & Related) and Uninsured					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>2,887,376</b>				<b>2,991,511</b>
Diagnostic	2.93	1.025	1.000	1.000	3.00
Preventive	4.26	1.025	1.000	1.000	4.36
Restorative	4.22	1.025	1.000	1.000	4.33
Endodontics	0.74	1.025	1.000	1.000	0.76
Oral Surgery	0.78	1.025	1.000	1.000	0.80
Orthodontics	0.93	1.025	1.000	1.000	0.95
Other	0.75	1.025	1.000	1.000	0.77
<b>Subtotal</b>	<b>\$ 14.60</b>				<b>\$ 14.97</b>
Admin (3.6%)	\$ 0.54				\$ 0.56
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 15.14</b>				<b>\$ 15.52</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>546,283</b>				<b>595,254</b>
Diagnostic	3.11	1.025	1.000	1.000	3.19
Preventive	3.41	1.025	1.000	1.000	3.49
Restorative	5.58	1.025	1.000	1.000	5.72
Endodontics	1.41	1.025	1.000	1.000	1.45
Oral Surgery	3.30	1.025	1.000	1.000	3.39
Orthodontics	1.96	1.025	1.000	1.000	2.01
Other	1.58	1.025	1.000	1.000	1.62
<b>Subtotal</b>	<b>\$ 20.36</b>				<b>\$ 20.87</b>
Admin (3.6%)	\$ 0.76				\$ 0.77
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 21.11</b>				<b>\$ 21.64</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>518,971</b>				<b>576,110</b>
Diagnostic	2.70	1.025	1.000	1.000	2.77
Preventive	3.10	1.025	1.000	1.000	3.17
Restorative	4.90	1.025	1.000	1.000	5.02
Endodontics	1.27	1.025	1.000	1.000	1.30
Oral Surgery	2.30	1.025	1.000	1.000	2.36
Orthodontics	1.74	1.025	1.000	1.000	1.79
Other	1.13	1.025	1.000	1.000	1.16
<b>Subtotal</b>	<b>\$ 17.14</b>				<b>\$ 17.57</b>
Admin (3.6%)	\$ 0.64				\$ 0.65
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 17.78</b>				<b>\$ 18.22</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>3,952,629</b>				<b>4,162,875</b>
Diagnostic	2.93	1.025	1.000	1.000	3.00
Preventive	3.99	1.025	1.000	0.997	4.07
Restorative	4.50	1.025	1.000	1.003	4.62
Endodontics	0.90	1.025	1.000	1.008	0.93
Oral Surgery	1.33	1.025	1.000	1.017	1.39
Orthodontics	1.18	1.025	1.000	1.009	1.22
Other	0.91	1.025	1.000	1.007	0.94
<b>Total</b>	<b>\$ 15.73</b>				<b>\$ 16.17</b>
Admin (3.6%)	\$ 0.58				\$ 0.60
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.31</b>				<b>\$ 16.77</b>

SFY22 Dental Per Capita Cost Development  
 Middle Region - Development of FY21 and FY22 Cost Projections

Disabled					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>82,761</b>				<b>91,020</b>
Diagnostic	2.70	1.025	1.000	1.000	2.76
Preventive	3.76	1.025	1.000	1.000	3.85
Restorative	4.33	1.025	1.000	1.000	4.44
Endodontics	0.75	1.025	1.000	1.000	0.77
Oral Surgery	0.90	1.025	1.000	1.000	0.92
Orthodontics	0.77	1.025	1.000	1.000	0.79
Other	0.60	1.025	1.000	1.000	0.61
<b>Subtotal</b>	<b>\$ 13.81</b>				<b>\$ 14.15</b>
Admin (3.6%)	\$ 0.51				\$ 0.53
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.32</b>				<b>\$ 14.68</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>17,515</b>				<b>19,263</b>
Diagnostic	2.76	1.025	1.000	1.000	2.83
Preventive	2.91	1.025	1.000	1.000	2.99
Restorative	6.05	1.025	1.000	1.000	6.20
Endodontics	1.33	1.025	1.000	1.000	1.36
Oral Surgery	2.80	1.025	1.000	1.000	2.87
Orthodontics	1.39	1.025	1.000	1.000	1.42
Other	1.53	1.025	1.000	1.000	1.57
<b>Subtotal</b>	<b>\$ 18.77</b>				<b>\$ 19.24</b>
Admin (3.6%)	\$ 0.70				\$ 0.71
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 19.47</b>				<b>\$ 19.96</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>36,609</b>				<b>40,262</b>
Diagnostic	2.51	1.025	1.000	1.000	2.58
Preventive	2.69	1.025	1.000	1.000	2.75
Restorative	5.17	1.025	1.000	1.000	5.29
Endodontics	1.04	1.025	1.000	1.000	1.06
Oral Surgery	2.32	1.025	1.000	1.000	2.38
Orthodontics	1.24	1.025	1.000	1.000	1.27
Other	1.24	1.025	1.000	1.000	1.27
<b>Subtotal</b>	<b>\$ 16.20</b>				<b>\$ 16.61</b>
Admin (3.6%)	\$ 0.60				\$ 0.62
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.80</b>				<b>\$ 17.22</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>136,885</b>				<b>150,545</b>
Diagnostic	2.66	1.025	1.000	1.000	2.72
Preventive	3.36	1.025	1.000	1.000	3.45
Restorative	4.77	1.025	1.000	1.000	4.89
Endodontics	0.90	1.025	1.000	1.000	0.92
Oral Surgery	1.52	1.025	1.000	1.000	1.56
Orthodontics	0.98	1.025	1.000	1.000	1.00
Other	0.89	1.025	1.000	1.000	0.91
<b>Total</b>	<b>\$ 15.08</b>				<b>\$ 15.46</b>
Admin (3.6%)	\$ 0.56				\$ 0.57
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 15.64</b>				<b>\$ 16.03</b>

SFY22 Dental Per Capita Cost Development

Middle Region - Development of FY21 and FY22 Cost Projections

Duals / Waiver Duals					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>106</b>				<b>109</b>
Diagnostic	3.19	1.025	1.000	1.000	3.27
Preventive	3.81	1.025	1.000	1.000	3.90
Restorative	2.59	1.025	1.000	1.000	2.66
Endodontics	0.80	1.025	1.000	1.000	0.82
Oral Surgery	0.64	1.025	1.000	1.000	0.65
Orthodontics	-	1.025	1.000	1.000	-
Other	0.56	1.025	1.000	1.000	0.57
<b>Subtotal</b>	<b>\$ 11.59</b>				<b>\$ 11.88</b>
Admin (3.6%)	\$ 0.43				\$ 0.44
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.02</b>				<b>\$ 12.33</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>401</b>				<b>413</b>
Diagnostic	2.68	1.025	1.000	1.000	2.75
Preventive	2.29	1.025	1.000	1.000	2.35
Restorative	19.36	1.025	1.000	1.000	19.84
Endodontics	10.94	1.025	1.000	1.000	11.21
Oral Surgery	5.45	1.025	1.000	1.000	5.58
Orthodontics	-	1.025	1.000	1.000	-
Other	1.41	1.025	1.000	1.000	1.44
<b>Subtotal</b>	<b>\$ 42.13</b>				<b>\$ 43.19</b>
Admin (3.6%)	\$ 1.56				\$ 1.60
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 43.70</b>				<b>\$ 44.79</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>742</b>				<b>764</b>
Diagnostic	2.22	1.025	1.000	1.000	2.28
Preventive	2.08	1.025	1.000	1.000	2.13
Restorative	2.31	1.025	1.000	1.000	2.37
Endodontics	0.72	1.025	1.000	1.000	0.73
Oral Surgery	2.62	1.025	1.000	1.000	2.68
Orthodontics	-	1.025	1.000	1.000	-
Other	1.36	1.025	1.000	1.000	1.39
<b>Subtotal</b>	<b>\$ 11.30</b>				<b>\$ 11.58</b>
Admin (3.6%)	\$ 0.42				\$ 0.43
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 11.72</b>				<b>\$ 12.01</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>1,249</b>				<b>1,286</b>
Diagnostic	2.45	1.025	1.000	1.000	2.51
Preventive	2.29	1.025	1.000	1.000	2.35
Restorative	7.80	1.025	1.000	1.000	8.00
Endodontics	4.00	1.025	1.000	1.000	4.10
Oral Surgery	3.36	1.025	1.000	1.000	3.44
Orthodontics	-	1.025	1.000	1.000	-
Other	1.30	1.025	1.000	1.000	1.34
<b>Total</b>	<b>\$ 21.22</b>				<b>\$ 21.75</b>
Admin (3.6%)	\$ 0.79				\$ 0.81
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 22.00</b>				<b>\$ 22.56</b>

SFY22 Dental Per Capita Cost Development  
Middle Region - Development of FY21 and FY22 Cost Projections

CHIP					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 11</b>					
<b>Member Months</b>	<b>96,484</b>				<b>96,469</b>
Diagnostic	3.26	1.025	1.000	1.000	3.35
Preventive	4.88	1.025	1.000	1.000	5.01
Restorative	3.99	1.025	1.000	1.000	4.09
Endodontics	0.61	1.025	1.000	1.000	0.62
Oral Surgery	0.90	1.025	1.000	1.000	0.92
Orthodontics	0.38	1.025	1.000	1.000	0.39
Other	0.84	1.025	1.000	1.000	0.86
<b>Subtotal</b>	<b>\$ 14.86</b>				<b>\$ 15.23</b>
Admin (1.8%)	\$ 0.55				\$ 0.57
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 15.41</b>				<b>\$ 15.80</b>
<b>Ages 11 - 18 : Female</b>					
<b>Member Months</b>	<b>44,939</b>				<b>50,957</b>
Diagnostic	3.32	1.025	1.000	1.000	3.41
Preventive	4.42	1.025	1.000	1.000	4.53
Restorative	3.16	1.025	1.000	1.000	3.24
Endodontics	0.26	1.025	1.000	1.000	0.27
Oral Surgery	1.26	1.025	1.000	1.000	1.29
Orthodontics	1.25	1.025	1.000	1.000	1.28
Other	0.77	1.025	1.000	1.000	0.79
<b>Subtotal</b>	<b>\$ 14.44</b>				<b>\$ 14.80</b>
Admin (1.8%)	\$ 0.54				\$ 0.55
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.98</b>				<b>\$ 15.35</b>
<b>Ages 11 - 18 : Male</b>					
<b>Member Months</b>	<b>44,426</b>				<b>50,128</b>
Diagnostic	3.46	1.025	1.000	1.000	3.54
Preventive	4.63	1.025	1.000	1.000	4.74
Restorative	2.90	1.025	1.000	1.000	2.97
Endodontics	0.28	1.025	1.000	1.000	0.29
Oral Surgery	1.05	1.025	1.000	1.000	1.07
Orthodontics	0.92	1.025	1.000	1.000	0.94
Other	0.56	1.025	1.000	1.000	0.57
<b>Subtotal</b>	<b>\$ 13.79</b>				<b>\$ 14.14</b>
Admin (1.8%)	\$ 0.51				\$ 0.52
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 14.31</b>				<b>\$ 14.66</b>
<b>Age Over 18</b>					
<b>Member Months</b>	<b>65,561</b>				<b>75,955</b>
Diagnostic	0.01	1.025	1.000	1.000	0.01
Preventive	0.01	1.025	1.000	1.000	0.01
Restorative	0.00	1.025	1.000	1.000	0.01
Endodontics	-	1.025	1.000	1.000	-
Oral Surgery	-	1.025	1.000	1.000	-
Orthodontics	-	1.025	1.000	1.000	-
Other	0.00	1.025	1.000	1.000	0.00
<b>Total</b>	<b>\$ 0.02</b>				<b>\$ 0.02</b>
Admin (1.8%)	\$ 0.00				\$ 0.00
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 0.02</b>				<b>\$ 0.02</b>
<b>CHIP</b>					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Total - Age Under 19</b>					
<b>Member Months</b>	<b>185,850</b>				<b>197,554</b>
Diagnostic	3.32	1.025	1.000	1.001	3.41
Preventive	4.71	1.025	1.000	0.998	4.82
Restorative	3.53	1.025	1.000	0.992	3.59
Endodontics	0.44	1.025	1.000	0.977	0.44
Oral Surgery	1.02	1.025	1.000	1.008	1.06
Orthodontics	0.72	1.025	1.000	1.031	0.76
Other	0.76	1.025	1.000	0.993	0.77
<b>Total</b>	<b>\$ 14.51</b>				<b>\$ 14.85</b>
Admin (1.8%)	\$ 0.54				\$ 0.55
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 15.04</b>				<b>\$ 15.40</b>



SFY22 Dental Per Capita Cost Development

West Region - Development of FY21 and FY22 Cost Projections

All Aid Categories Dental Experience (Excl CHIP)					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>2,206,619</b>				<b>2,293,005</b>
Diagnostic	2.33	1.025	1.000	1.001	2.39
Preventive	3.24	1.025	1.000	1.001	3.32
Restorative	3.03	1.025	1.000	1.001	3.12
Endodontics	0.48	1.025	1.000	1.001	0.49
Oral Surgery	0.48	1.025	1.000	0.999	0.49
Orthodontics	0.31	1.025	1.000	1.001	0.31
Other	0.62	1.025	1.000	1.002	0.64
<b>Subtotal</b>	<b>\$ 10.49</b>				<b>\$ 10.77</b>
Admin (3.6%)	\$ 0.39				\$ 0.40
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 10.88</b>				<b>\$ 11.17</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>435,329</b>				<b>474,201</b>
Diagnostic	2.58	1.025	1.000	1.001	2.65
Preventive	2.71	1.025	1.000	1.001	2.78
Restorative	4.23	1.025	1.000	1.001	4.34
Endodontics	1.19	1.025	1.000	1.002	1.22
Oral Surgery	2.50	1.025	1.000	1.002	2.57
Orthodontics	1.28	1.025	1.000	1.005	1.32
Other	1.32	1.025	1.000	1.002	1.36
<b>Subtotal</b>	<b>\$ 15.81</b>				<b>\$ 16.24</b>
Admin (3.6%)	\$ 0.59				\$ 0.60
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.40</b>				<b>\$ 16.84</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>420,445</b>				<b>459,695</b>
Diagnostic	2.11	1.025	1.000	1.004	2.17
Preventive	2.36	1.025	1.000	1.004	2.43
Restorative	3.13	1.025	1.000	1.005	3.23
Endodontics	0.89	1.025	1.000	1.008	0.92
Oral Surgery	1.73	1.025	1.000	1.004	1.78
Orthodontics	1.04	1.025	1.000	1.004	1.07
Other	0.90	1.025	1.000	1.006	0.92
<b>Subtotal</b>	<b>\$ 12.15</b>				<b>\$ 12.52</b>
Admin (3.6%)	\$ 0.45				\$ 0.46
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.61</b>				<b>\$ 12.98</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>3,062,394</b>				<b>3,226,902</b>
Diagnostic	2.34	1.025	1.000	1.001	2.40
Preventive	3.04	1.025	1.000	0.999	3.12
Restorative	3.22	1.025	1.000	1.004	3.31
Endodontics	0.63	1.025	1.000	1.012	0.66
Oral Surgery	0.94	1.025	1.000	1.019	0.98
Orthodontics	0.54	1.025	1.000	1.019	0.57
Other	0.76	1.025	1.000	1.009	0.79
<b>Total</b>	<b>\$ 11.48</b>				<b>\$ 11.82</b>
Admin (3.6%)	\$ 0.43				\$ 0.44
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 11.90</b>				<b>\$ 12.26</b>

SFY22 Dental Per Capita Cost Development

West Region - Development of FY21 and FY22 Cost Projections

Medicaid (TANF & Related) and Uninsured					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>2,114,085</b>				<b>2,211,467</b>
Diagnostic	2.34	1.025	1.000	1.000	2.40
Preventive	3.26	1.025	1.000	1.000	3.34
Restorative	3.06	1.025	1.000	1.000	3.14
Endodontics	0.48	1.025	1.000	1.000	0.49
Oral Surgery	0.48	1.025	1.000	1.000	0.49
Orthodontics	0.31	1.025	1.000	1.000	0.32
Other	0.63	1.025	1.000	1.000	0.65
<b>Subtotal</b>	<b>\$ 10.56</b>				<b>\$ 10.82</b>
Admin (3.6%)	\$ 0.39				\$ 0.40
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 10.95</b>				<b>\$ 11.22</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>413,545</b>				<b>454,961</b>
Diagnostic	2.60	1.025	1.000	1.000	2.67
Preventive	2.73	1.025	1.000	1.000	2.80
Restorative	4.25	1.025	1.000	1.000	4.36
Endodontics	1.20	1.025	1.000	1.000	1.23
Oral Surgery	2.53	1.025	1.000	1.000	2.60
Orthodontics	1.31	1.025	1.000	1.000	1.34
Other	1.33	1.025	1.000	1.000	1.37
<b>Subtotal</b>	<b>\$ 15.96</b>				<b>\$ 16.36</b>
Admin (3.6%)	\$ 0.59				\$ 0.61
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.55</b>				<b>\$ 16.96</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>380,594</b>				<b>424,486</b>
Diagnostic	2.15	1.025	1.000	1.000	2.20
Preventive	2.41	1.025	1.000	1.000	2.47
Restorative	3.22	1.025	1.000	1.000	3.30
Endodontics	0.93	1.025	1.000	1.000	0.95
Oral Surgery	1.77	1.025	1.000	1.000	1.81
Orthodontics	1.06	1.025	1.000	1.000	1.08
Other	0.92	1.025	1.000	1.000	0.94
<b>Subtotal</b>	<b>\$ 12.45</b>				<b>\$ 12.76</b>
Admin (3.6%)	\$ 0.46				\$ 0.47
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.91</b>				<b>\$ 13.24</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>2,908,224</b>				<b>3,090,914</b>
Diagnostic	2.35	1.025	1.000	1.000	2.41
Preventive	3.07	1.025	1.000	0.997	3.14
Restorative	3.25	1.025	1.000	1.002	3.34
Endodontics	0.64	1.025	1.000	1.010	0.66
Oral Surgery	0.94	1.025	1.000	1.020	0.98
Orthodontics	0.55	1.025	1.000	1.018	0.57
Other	0.77	1.025	1.000	1.007	0.79
<b>Total</b>	<b>\$ 11.57</b>				<b>\$ 11.90</b>
Admin (3.6%)	\$ 0.43				\$ 0.44
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.00</b>				<b>\$ 12.34</b>

SFY22 Dental Per Capita Cost Development

West Region - Development of FY21 and FY22 Cost Projections

Disabled					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>92,426</b>				<b>81,428</b>
Diagnostic	2.16	1.025	1.000	1.000	2.21
Preventive	2.86	1.025	1.000	1.000	2.94
Restorative	2.38	1.025	1.000	1.000	2.44
Endodontics	0.39	1.025	1.000	1.000	0.40
Oral Surgery	0.53	1.025	1.000	1.000	0.55
Orthodontics	0.27	1.025	1.000	1.000	0.27
Other	0.46	1.025	1.000	1.000	0.47
<b>Subtotal</b>	<b>\$ 9.05</b>				<b>\$ 9.27</b>
Admin (3.6%)	\$ 0.34				\$ 0.34
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 9.38</b>				<b>\$ 9.62</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>21,441</b>				<b>18,890</b>
Diagnostic	2.26	1.025	1.000	1.000	2.32
Preventive	2.31	1.025	1.000	1.000	2.37
Restorative	3.50	1.025	1.000	1.000	3.58
Endodontics	0.94	1.025	1.000	1.000	0.97
Oral Surgery	1.87	1.025	1.000	1.000	1.92
Orthodontics	0.65	1.025	1.000	1.000	0.67
Other	1.05	1.025	1.000	1.000	1.08
<b>Subtotal</b>	<b>\$ 12.59</b>				<b>\$ 12.91</b>
Admin (3.6%)	\$ 0.47				\$ 0.48
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 13.06</b>				<b>\$ 13.39</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>39,133</b>				<b>34,477</b>
Diagnostic	1.74	1.025	1.000	1.000	1.78
Preventive	1.91	1.025	1.000	1.000	1.95
Restorative	2.26	1.025	1.000	1.000	2.31
Endodontics	0.53	1.025	1.000	1.000	0.54
Oral Surgery	1.33	1.025	1.000	1.000	1.36
Orthodontics	0.84	1.025	1.000	1.000	0.86
Other	0.62	1.025	1.000	1.000	0.64
<b>Subtotal</b>	<b>\$ 9.22</b>				<b>\$ 9.45</b>
Admin (3.6%)	\$ 0.34				\$ 0.35
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 9.56</b>				<b>\$ 9.80</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>153,000</b>				<b>134,795</b>
Diagnostic	2.07	1.025	1.000	1.000	2.12
Preventive	2.54	1.025	1.000	1.000	2.61
Restorative	2.50	1.025	1.000	1.000	2.56
Endodontics	0.50	1.025	1.000	1.000	0.51
Oral Surgery	0.93	1.025	1.000	1.000	0.95
Orthodontics	0.47	1.025	1.000	1.000	0.48
Other	0.58	1.025	1.000	1.000	0.60
<b>Total</b>	<b>\$ 9.59</b>				<b>\$ 9.83</b>
Admin (3.6%)	\$ 0.36				\$ 0.36
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 9.94</b>				<b>\$ 10.19</b>

SFY22 Dental Per Capita Cost Development

West Region - Development of FY21 and FY22 Cost Projections

Duals / Waiver Duals					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 14</b>					
<b>Member Months</b>	<b>108</b>				<b>110</b>
Diagnostic	2.24	1.025	1.000	1.000	2.30
Preventive	1.39	1.025	1.000	1.000	1.43
Restorative	-	1.025	1.000	1.000	-
Endodontics	-	1.025	1.000	1.000	-
Oral Surgery	-	1.025	1.000	1.000	-
Orthodontics	-	1.025	1.000	1.000	-
Other	-	1.025	1.000	1.000	-
<b>Subtotal</b>	<b>\$ 3.63</b>				<b>\$ 3.73</b>
Admin (3.6%)	\$ 0.13				\$ 0.14
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 3.77</b>				<b>\$ 3.86</b>
<b>Ages 14 - 20 : Female</b>					
<b>Member Months</b>	<b>343</b>				<b>350</b>
Diagnostic	2.73	1.025	1.000	1.000	2.80
Preventive	2.76	1.025	1.000	1.000	2.83
Restorative	23.05	1.025	1.000	1.000	23.63
Endodontics	4.65	1.025	1.000	1.000	4.77
Oral Surgery	3.48	1.025	1.000	1.000	3.57
Orthodontics	-	1.025	1.000	1.000	-
Other	4.85	1.025	1.000	1.000	4.97
<b>Subtotal</b>	<b>\$ 41.53</b>				<b>\$ 42.57</b>
Admin (3.6%)	\$ 1.54				\$ 1.58
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 43.07</b>				<b>\$ 44.15</b>
<b>Ages 14 - 20 : Male</b>					
<b>Member Months</b>	<b>718</b>				<b>732</b>
Diagnostic	2.09	1.025	1.000	1.000	2.14
Preventive	1.62	1.025	1.000	1.000	1.66
Restorative	5.86	1.025	1.000	1.000	6.01
Endodontics	0.61	1.025	1.000	1.000	0.62
Oral Surgery	3.70	1.025	1.000	1.000	3.79
Orthodontics	-	1.025	1.000	1.000	-
Other	1.83	1.025	1.000	1.000	1.88
<b>Subtotal</b>	<b>\$ 15.70</b>				<b>\$ 16.09</b>
Admin (3.6%)	\$ 0.58				\$ 0.60
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 16.28</b>				<b>\$ 16.69</b>
<b>Total Less than 21</b>					
<b>Member Months</b>	<b>1,169</b>				<b>1,193</b>
Diagnostic	2.29	1.025	1.000	1.000	2.35
Preventive	1.93	1.025	1.000	1.000	1.98
Restorative	10.37	1.025	1.000	1.000	10.63
Endodontics	1.74	1.025	1.000	1.000	1.78
Oral Surgery	3.29	1.025	1.000	1.000	3.38
Orthodontics	-	1.025	1.000	1.000	-
Other	2.55	1.025	1.000	1.000	2.61
<b>Total</b>	<b>\$ 22.17</b>				<b>\$ 22.72</b>
Admin (3.6%)	\$ 0.82				\$ 0.84
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 22.99</b>				<b>\$ 23.57</b>

SFY22 Dental Per Capita Cost Development

West Region - Development of FY21 and FY22 Cost Projections

CHIP					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Age Under 11</b>					
<b>Member Months</b>	<b>36,718</b>				<b>36,712</b>
Diagnostic	2.86	1.025	1.000	1.000	2.93
Preventive	3.78	1.025	1.000	1.000	3.88
Restorative	3.64	1.025	1.000	1.000	3.73
Endodontics	0.45	1.025	1.000	1.000	0.47
Oral Surgery	0.71	1.025	1.000	1.000	0.73
Orthodontics	0.09	1.025	1.000	1.000	0.09
Other	0.78	1.025	1.000	1.000	0.80
<b>Subtotal</b>	<b>\$ 12.32</b>				<b>\$ 12.63</b>
Admin (1.8%)	\$ 0.46				\$ 0.47
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.78</b>				<b>\$ 13.10</b>
<b>Ages 11 - 18 : Female</b>					
<b>Member Months</b>	<b>20,591</b>				<b>23,348</b>
Diagnostic	2.93	1.025	1.000	1.000	3.01
Preventive	3.48	1.025	1.000	1.000	3.57
Restorative	2.58	1.025	1.000	1.000	2.64
Endodontics	0.31	1.025	1.000	1.000	0.32
Oral Surgery	1.38	1.025	1.000	1.000	1.42
Orthodontics	0.20	1.025	1.000	1.000	0.20
Other	0.86	1.025	1.000	1.000	0.88
<b>Subtotal</b>	<b>\$ 11.75</b>				<b>\$ 12.04</b>
Admin (1.8%)	\$ 0.44				\$ 0.45
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 12.18</b>				<b>\$ 12.49</b>
<b>Ages 11 - 18 : Male</b>					
<b>Member Months</b>	<b>19,576</b>				<b>22,088</b>
Diagnostic	2.60	1.025	1.000	1.000	2.67
Preventive	3.11	1.025	1.000	1.000	3.19
Restorative	2.06	1.025	1.000	1.000	2.11
Endodontics	0.35	1.025	1.000	1.000	0.36
Oral Surgery	0.82	1.025	1.000	1.000	0.85
Orthodontics	0.17	1.025	1.000	1.000	0.18
Other	0.52	1.025	1.000	1.000	0.53
<b>Subtotal</b>	<b>\$ 9.64</b>				<b>\$ 9.88</b>
Admin (1.8%)	\$ 0.36				\$ 0.37
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 10.00</b>				<b>\$ 10.25</b>
<b>Age Over 18</b>					
<b>Member Months</b>	<b>28,087</b>				<b>32,540</b>
Diagnostic	0.00	1.025	1.000	1.000	0.00
Preventive	0.00	1.025	1.000	1.000	0.00
Restorative	0.01	1.025	1.000	1.000	0.01
Endodontics	-	1.025	1.000	1.000	-
Oral Surgery	0.01	1.025	1.000	1.000	0.01
Orthodontics	-	1.025	1.000	1.000	-
Other	0.00	1.025	1.000	1.000	0.00
<b>Total</b>	<b>\$ 0.03</b>				<b>\$ 0.03</b>
Admin (1.8%)	\$ 0.00				\$ 0.00
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 0.03</b>				<b>\$ 0.03</b>
<b>CHIP</b>					
Service Category	SFY21 Paid PMPM	Data Adjustment Factors			SFY22 PMPM
		Trend To SFY22	Benefit Adjust.	Enrollment Impact	
<b>Total - Age Under 19</b>					
<b>Member Months</b>	<b>76,885</b>				<b>82,148</b>
Diagnostic	2.81	1.025	1.000	0.999	2.88
Preventive	3.53	1.025	1.000	0.996	3.60
Restorative	2.95	1.025	1.000	0.986	2.98
Endodontics	0.39	1.025	1.000	0.990	0.40
Oral Surgery	0.92	1.025	1.000	1.014	0.96
Orthodontics	0.14	1.025	1.000	1.021	0.15
Other	0.74	1.025	1.000	0.996	0.75
<b>Total</b>	<b>\$ 11.48</b>				<b>\$ 11.72</b>
Admin (1.8%)	\$ 0.43				\$ 0.44
Premium Tax (0.0%)	\$ -				\$ -
<b>Total Premium Rate</b>	<b>\$ 11.91</b>				<b>\$ 12.16</b>

**TennCare**  
**SFY22 Dental Per Capita Cost Development**  
**All Regions - Dental Budget Amount**

**Exhibit 9c**

Total Dental Experience (Excl CHIP)						
Service Category	SFY20		SFY21		SFY22	
	PMPM	Total	PMPM	Total	PMPM	Total
<b>Age Under 14</b>						
<b>Member Months</b>		<b>7,406,493</b>		<b>7,760,222</b>		<b>8,088,931</b>
Diagnostic	\$ 2.39	\$ 17,713,439	\$ 2.65	\$ 20,532,810	\$ 2.71	\$ 21,934,881
Preventive	\$ 3.32	\$ 24,561,987	\$ 3.70	\$ 28,730,798	\$ 3.79	\$ 30,687,202
Restorative	\$ 3.49	\$ 25,884,739	\$ 3.73	\$ 28,917,622	\$ 3.82	\$ 30,903,482
Endodontics	\$ 0.60	\$ 4,419,528	\$ 0.64	\$ 4,967,430	\$ 0.66	\$ 5,309,034
Oral Surgery	\$ 0.65	\$ 4,797,387	\$ 0.63	\$ 4,905,258	\$ 0.65	\$ 5,240,331
Orthodontics	\$ 0.70	\$ 5,172,608	\$ 0.64	\$ 4,980,420	\$ 0.66	\$ 5,317,832
Other	\$ 0.63	\$ 4,701,808	\$ 0.67	\$ 5,183,441	\$ 0.68	\$ 5,536,791
<b>Subtotal</b>	<b>\$ 11.78</b>	<b>\$ 87,251,496</b>	<b>\$ 12.66</b>	<b>\$ 98,217,778</b>	<b>\$ 12.97</b>	<b>\$ 104,929,553</b>
<b>Ages 14 - 20: Female</b>						
<b>Member Months</b>		<b>1,401,541</b>		<b>1,534,233</b>		<b>1,675,888</b>
Diagnostic	\$ 2.61	\$ 3,655,938	\$ 2.89	\$ 4,432,835	\$ 2.96	\$ 4,964,639
Preventive	\$ 2.76	\$ 3,866,699	\$ 3.05	\$ 4,672,626	\$ 3.12	\$ 5,232,886
Restorative	\$ 5.67	\$ 7,940,038	\$ 5.35	\$ 8,208,198	\$ 5.49	\$ 9,195,899
Endodontics	\$ 1.38	\$ 1,935,565	\$ 1.34	\$ 2,048,821	\$ 1.37	\$ 2,295,530
Oral Surgery	\$ 3.30	\$ 4,619,099	\$ 3.19	\$ 4,901,264	\$ 3.28	\$ 5,491,307
Orthodontics	\$ 1.70	\$ 2,385,823	\$ 1.72	\$ 2,634,411	\$ 1.76	\$ 2,952,910
Other	\$ 1.62	\$ 2,269,268	\$ 1.57	\$ 2,407,683	\$ 1.61	\$ 2,697,716
<b>Subtotal</b>	<b>\$ 19.03</b>	<b>\$ 26,672,432</b>	<b>\$ 19.10</b>	<b>\$ 29,305,838</b>	<b>\$ 19.59</b>	<b>\$ 32,830,887</b>
<b>Ages 14 - 20: Male</b>						
<b>Member Months</b>		<b>1,357,030</b>		<b>1,502,506</b>		<b>1,666,016</b>
Diagnostic	\$ 2.23	\$ 3,021,076	\$ 2.45	\$ 3,686,429	\$ 2.52	\$ 4,195,935
Preventive	\$ 2.49	\$ 3,378,493	\$ 2.71	\$ 4,070,531	\$ 2.78	\$ 4,632,378
Restorative	\$ 4.91	\$ 6,656,959	\$ 4.46	\$ 6,703,073	\$ 4.59	\$ 7,639,404
Endodontics	\$ 1.18	\$ 1,604,761	\$ 1.12	\$ 1,681,357	\$ 1.15	\$ 1,916,459
Oral Surgery	\$ 2.35	\$ 3,190,577	\$ 2.31	\$ 3,473,995	\$ 2.38	\$ 3,959,000
Orthodontics	\$ 1.45	\$ 1,961,912	\$ 1.39	\$ 2,086,789	\$ 1.43	\$ 2,375,808
Other	\$ 1.18	\$ 1,602,085	\$ 1.14	\$ 1,713,546	\$ 1.17	\$ 1,953,408
<b>Subtotal</b>	<b>\$ 15.78</b>	<b>\$ 21,415,864</b>	<b>\$ 15.58</b>	<b>\$ 23,415,719</b>	<b>\$ 16.01</b>	<b>\$ 26,672,393</b>
<b>Total Less than 21</b>						
<b>Member Months</b>		<b>10,165,064</b>		<b>10,796,961</b>		<b>11,430,835</b>
Diagnostic	\$ 2.40	\$ 24,390,454	\$ 2.65	\$ 28,652,074	\$ 2.72	\$ 31,095,455
Preventive	\$ 3.13	\$ 31,807,179	\$ 3.47	\$ 37,473,954	\$ 3.55	\$ 40,552,465
Restorative	\$ 3.98	\$ 40,481,736	\$ 4.06	\$ 43,828,892	\$ 4.18	\$ 47,738,785
Endodontics	\$ 0.78	\$ 7,959,854	\$ 0.81	\$ 8,697,608	\$ 0.83	\$ 9,521,023
Oral Surgery	\$ 1.24	\$ 12,607,063	\$ 1.23	\$ 13,280,517	\$ 1.29	\$ 14,690,638
Orthodontics	\$ 0.94	\$ 9,520,343	\$ 0.90	\$ 9,701,621	\$ 0.93	\$ 10,646,551
Other	\$ 0.84	\$ 8,573,162	\$ 0.86	\$ 9,304,670	\$ 0.89	\$ 10,187,915
<b>Total</b>	<b>\$ 13.31</b>	<b>\$ 135,339,792</b>	<b>\$ 13.98</b>	<b>\$ 150,939,335</b>	<b>\$ 14.39</b>	<b>\$ 164,432,833</b>
Admin (3.6%)	\$ 0.47	\$ 4,735,176	\$ 0.52	\$ 5,604,261	\$ 0.53	\$ 6,105,264
Premium Tax (0.0%)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Premium Rate</b>	<b>\$ 13.78</b>	<b>\$ 140,074,967</b>	<b>\$ 14.50</b>	<b>\$ 156,543,596</b>	<b>\$ 14.92</b>	<b>\$ 170,538,096</b>

TennCare  
 SFY22 Dental Per Capita Cost Development  
 All Regions - Dental Budget Amount

Exhibit 9c

CHIP Dental Experience						
Service Category	SFY20		SFY21		SFY22	
	PMPM	Total	PMPM	Total	PMPM	Total
<b>Age Under 11</b>						
<b>Member Months</b>		<b>229,787</b>		<b>202,129</b>		<b>202,096</b>
Diagnostic	\$ 2.53	\$ 580,809	\$ 3.01	\$ 609,317	\$ 3.09	\$ 624,463
Preventive	\$ 3.46	\$ 795,937	\$ 4.24	\$ 857,958	\$ 4.35	\$ 879,284
Restorative	\$ 2.86	\$ 656,729	\$ 3.60	\$ 727,560	\$ 3.69	\$ 745,644
Endodontics	\$ -	\$ -	\$ 0.51	\$ 103,730	\$ 0.53	\$ 106,308
Oral Surgery	\$ 0.41	\$ 94,194	\$ 0.78	\$ 158,060	\$ 0.80	\$ 161,989
Orthodontics	\$ -	\$ -	\$ 0.22	\$ 43,545	\$ 0.22	\$ 44,627
Other	\$ 0.69	\$ 158,382	\$ 0.76	\$ 153,379	\$ 0.78	\$ 157,192
<b>Subtotal</b>	<b>\$ 9.95</b>	<b>\$ 2,286,051</b>	<b>\$ 13.13</b>	<b>\$ 2,653,550</b>	<b>\$ 13.46</b>	<b>\$ 2,719,508</b>
<b>Ages 11 - 18: Female</b>						
<b>Member Months</b>		<b>103,623</b>		<b>97,827</b>		<b>110,927</b>
Diagnostic	\$ 1.50	\$ 155,216	\$ 3.17	\$ 310,140	\$ 3.25	\$ 360,470
Preventive	\$ 2.85	\$ 295,632	\$ 3.94	\$ 385,704	\$ 4.04	\$ 448,297
Restorative	\$ 3.35	\$ 347,633	\$ 3.09	\$ 302,251	\$ 3.17	\$ 351,301
Endodontics	\$ -	\$ -	\$ 0.39	\$ 38,044	\$ 0.40	\$ 44,218
Oral Surgery	\$ -	\$ -	\$ 1.31	\$ 128,396	\$ 1.35	\$ 149,233
Orthodontics	\$ 0.71	\$ 74,015	\$ 0.76	\$ 74,043	\$ 0.78	\$ 86,059
Other	\$ 3.62	\$ 375,168	\$ 0.84	\$ 81,969	\$ 0.86	\$ 95,271
<b>Subtotal</b>	<b>\$ 12.04</b>	<b>\$ 1,247,663</b>	<b>\$ 13.50</b>	<b>\$ 1,320,546</b>	<b>\$ 13.84</b>	<b>\$ 1,534,849</b>
<b>Ages 11 - 18: Male</b>						
<b>Member Months</b>		<b>104,936</b>		<b>97,086</b>		<b>109,546</b>
Diagnostic	\$ 3.16	\$ 331,626	\$ 3.08	\$ 299,048	\$ 3.16	\$ 345,873
Preventive	\$ 4.51	\$ 472,808	\$ 3.90	\$ 379,052	\$ 4.00	\$ 438,403
Restorative	\$ 2.41	\$ 253,147	\$ 2.64	\$ 256,671	\$ 2.71	\$ 296,860
Endodontics	\$ 0.33	\$ 35,044	\$ 0.31	\$ 29,802	\$ 0.31	\$ 34,468
Oral Surgery	\$ 1.15	\$ 120,781	\$ 1.09	\$ 105,575	\$ 1.11	\$ 122,105
Orthodontics	\$ 0.61	\$ 63,501	\$ 0.60	\$ 58,414	\$ 0.62	\$ 67,560
Other	\$ 0.59	\$ 61,754	\$ 0.60	\$ 58,471	\$ 0.62	\$ 67,626
<b>Subtotal</b>	<b>\$ 12.76</b>	<b>\$ 1,338,661</b>	<b>\$ 12.23</b>	<b>\$ 1,187,033</b>	<b>\$ 12.53</b>	<b>\$ 1,372,895</b>
<b>Age Over 18</b>						
<b>Member Months</b>		<b>84,453</b>		<b>128,479</b>		<b>148,848</b>
Diagnostic	\$ 0.01	\$ 448	\$ 0.01	\$ 810	\$ 0.01	\$ 962
Preventive	\$ 0.01	\$ 731	\$ 0.01	\$ 846	\$ 0.01	\$ 1,004
Restorative	\$ 0.01	\$ 1,037	\$ 0.01	\$ 1,096	\$ 0.01	\$ 1,301
Endodontics	\$ 0.02	\$ 1,602	\$ 0.00	\$ 270	\$ 0.00	\$ 321
Oral Surgery	\$ 0.01	\$ 450	\$ 0.00	\$ 405	\$ 0.00	\$ 481
Orthodontics	\$ 0.00	\$ 82	\$ -	\$ -	\$ -	\$ -
Other	\$ 0.00	\$ 316	\$ 0.00	\$ 263	\$ 0.00	\$ 312
<b>Subtotal</b>	<b>\$ 0.06</b>	<b>\$ 4,666</b>	<b>\$ 0.03</b>	<b>\$ 3,690</b>	<b>\$ 0.03</b>	<b>\$ 4,382</b>
<b>Total - Age Under 19</b>						
<b>Member Months</b>		<b>438,346</b>		<b>397,043</b>		<b>422,570</b>
Diagnostic	\$ 2.44	\$ 1,067,650	\$ 3.07	\$ 1,218,506	\$ 3.15	\$ 1,330,806
Preventive	\$ 3.57	\$ 1,564,377	\$ 4.09	\$ 1,622,713	\$ 4.18	\$ 1,765,983
Restorative	\$ 2.87	\$ 1,257,509	\$ 3.24	\$ 1,286,482	\$ 3.30	\$ 1,393,806
Endodontics	\$ 0.08	\$ 35,044	\$ 0.43	\$ 171,576	\$ 0.44	\$ 184,994
Oral Surgery	\$ 0.49	\$ 214,975	\$ 0.99	\$ 392,031	\$ 1.03	\$ 433,327
Orthodontics	\$ 0.31	\$ 137,516	\$ 0.44	\$ 176,001	\$ 0.47	\$ 198,246
Other	\$ 1.36	\$ 595,304	\$ 0.74	\$ 293,819	\$ 0.76	\$ 320,089
<b>Total</b>	<b>\$ 11.12</b>	<b>\$ 4,872,376</b>	<b>\$ 13.00</b>	<b>\$ 5,161,128</b>	<b>\$ 13.32</b>	<b>\$ 5,627,252</b>
Admin (1.8%)	\$ 0.38	\$ 170,471	\$ 0.48	\$ 191,629	\$ 0.49	\$ 208,936
Premium Tax (0.0%)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Premium Rate</b>	<b>\$ 11.50</b>	<b>\$ 5,042,847</b>	<b>\$ 13.48</b>	<b>\$ 5,352,757</b>	<b>\$ 13.81</b>	<b>\$ 5,836,187</b>

SFY22 Dental Per Capita Cost Development  
All Regions - Dental Cost Projection Summary

		Total Dental Experience (Excl CHIP)								
Aid Category	Age Group	SFY20			SFY21			SFY22		
		Members (MMs)	PMPM	Total	Projected MMs	PMPM	Total	Projected MMs	PMPM	Total
<b>Medicaid (TANF and Related)*</b>										
	Age Under 14	7,164,406	\$ 12.23	\$ 87,605,270	7,509,323	\$ 13.18	\$ 98,937,629	7,828,205	\$ 13.50	\$ 105,661,030
	Ages 14 - 20 : Female	1,344,190	\$ 19.80	\$ 26,608,645	1,476,159	\$ 19.91	\$ 29,384,864	1,615,640	\$ 20.40	\$ 32,955,340
	Ages 14 - 20 : Male	1,247,813	\$ 16.50	\$ 20,583,762	1,390,473	\$ 16.32	\$ 22,693,764	1,549,278	\$ 16.73	\$ 25,915,631
	Less than 21	9,756,409	\$ 13.82	\$ 134,797,677	10,375,955	\$ 14.55	\$ 151,016,257	10,993,123	\$ 14.97	\$ 164,532,001
<b>Disabled</b>										
	Age Under 14	241,960	\$ 11.15	\$ 2,698,089	250,586	\$ 11.67	\$ 2,923,994	260,406	\$ 12.14	\$ 3,161,425
	Ages 14 - 20 : Female	56,075	\$ 17.30	\$ 970,223	56,632	\$ 17.00	\$ 962,658	58,773	\$ 17.79	\$ 1,045,814
	Ages 14 - 20 : Male	107,198	\$ 14.49	\$ 1,553,752	109,678	\$ 14.25	\$ 1,562,862	114,327	\$ 15.02	\$ 1,717,195
	Less than 21	405,233	\$ 12.89	\$ 5,222,065	416,896	\$ 13.07	\$ 5,449,514	433,506	\$ 13.67	\$ 5,924,433
<b>Duals/Waiver Duals</b>										
	Age Under 14	127	\$ 6.57	\$ 833	313	\$ 9.28	\$ 2,906	320	\$ 9.52	\$ 3,051
	Ages 14 - 20 : Female	1,276	\$ 20.97	\$ 26,760	1,442	\$ 32.20	\$ 46,419	1,475	\$ 33.03	\$ 48,719
	Ages 14 - 20 : Male	2,019	\$ 13.69	\$ 27,633	2,356	\$ 12.10	\$ 28,500	2,411	\$ 12.40	\$ 29,892
	Less than 21	3,422	\$ 16.14	\$ 55,225	4,110	\$ 18.93	\$ 77,825	4,206	\$ 19.42	\$ 81,663
<b>All Groups Less than 21</b>		<b>10,165,064</b>	<b>\$ 13.78</b>	<b>\$ 140,074,967</b>	<b>10,796,961</b>	<b>\$ 14.50</b>	<b>\$ 156,543,596</b>	<b>11,430,835</b>	<b>\$ 14.92</b>	<b>\$ 170,538,096</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

		CHIP Dental Experience								
<b>CHIP</b>										
	Age Under 11	229,787	\$ 10.30	\$ 2,366,034	202,129	\$ 13.62	\$ 2,752,074	202,096	\$ 13.96	\$ 2,820,481
	Ages 11 - 18 : Female	103,623	\$ 12.46	\$ 1,291,316	97,827	\$ 14.00	\$ 1,369,577	110,927	\$ 14.35	\$ 1,591,837
	Ages 11 - 18 : Male	104,936	\$ 13.20	\$ 1,385,497	97,086	\$ 12.68	\$ 1,231,106	109,546	\$ 13.00	\$ 1,423,870
	Age Over 18	84,453	\$ 0.06	\$ 4,830	128,479	\$ 0.03	\$ 3,827	148,848	\$ 0.03	\$ 4,545
	Less than 19	438,346	\$ 11.50	\$ 5,042,847	397,043	\$ 13.48	\$ 5,352,757	422,570	\$ 13.81	\$ 5,836,187



TennCare  
 SFY22 Dental Per Capita Cost Development  
 East Region - Dental Cost Projection Summary

Exhibit 9d

		Total Dental Experience (Excl CHIP)								
Aid Category	Age Group	SFY20			SFY21			SFY22		
		Members (MMs)	PMPM	Total	Projected MMs	PMPM	Total	Projected MMs	PMPM	Total
<b>Medicaid (TANF and Related)*</b>										
	Age Under 14	2,403,670	\$ 11.62	\$ 27,929,927	2,507,862	\$ 12.79	\$ 32,067,466	2,625,227	\$ 13.11	\$ 34,408,212
	Ages 14 - 20 : Female	472,168	\$ 20.94	\$ 9,888,784	516,332	\$ 21.32	\$ 11,007,266	565,425	\$ 21.85	\$ 12,355,477
	Ages 14 - 20 : Male	443,378	\$ 17.71	\$ 7,852,107	490,907	\$ 17.42	\$ 8,552,783	548,682	\$ 17.86	\$ 9,798,576
	Less than 21	3,319,216	\$ 13.76	\$ 45,670,817	3,515,101	\$ 14.69	\$ 51,627,515	3,739,334	\$ 15.13	\$ 56,562,265
<b>Disabled</b>										
	Age Under 14	71,332	\$ 11.61	\$ 828,340	75,399	\$ 11.56	\$ 871,709	87,958	\$ 11.85	\$ 1,042,356
	Ages 14 - 20 : Female	17,969	\$ 18.01	\$ 323,590	17,676	\$ 19.33	\$ 341,671	20,620	\$ 19.81	\$ 408,548
	Ages 14 - 20 : Male	33,477	\$ 16.51	\$ 552,766	33,936	\$ 16.90	\$ 573,630	39,588	\$ 17.33	\$ 685,922
	Less than 21	122,779	\$ 13.88	\$ 1,704,696	127,011	\$ 14.07	\$ 1,787,009	148,166	\$ 14.42	\$ 2,136,826
<b>Duals/Waiver Duals</b>										
	Age Under 14	25	\$ 6.09	\$ 150	99	\$ 12.37	\$ 1,222	101	\$ 12.68	\$ 1,278
	Ages 14 - 20 : Female	517	\$ 20.79	\$ 10,757	698	\$ 20.25	\$ 14,129	712	\$ 20.75	\$ 14,777
	Ages 14 - 20 : Male	764	\$ 24.35	\$ 18,611	896	\$ 9.06	\$ 8,117	914	\$ 9.29	\$ 8,489
	Less than 21	1,306	\$ 22.60	\$ 29,519	1,693	\$ 13.87	\$ 23,468	1,727	\$ 14.21	\$ 24,545
<b>All Groups Less than 21</b>		<b>3,443,301</b>	<b>\$ 13.77</b>	<b>\$ 47,405,033</b>	<b>3,643,804</b>	<b>\$ 14.67</b>	<b>\$ 53,437,992</b>	<b>3,889,227</b>	<b>\$ 15.10</b>	<b>\$ 58,723,636</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

		CHIP Dental Experience								
<b>CHIP</b>										
	Age Under 11	76,655	\$ 8.77	\$ 672,163	68,927	\$ 11.54	\$ 795,712	68,916	\$ 11.83	\$ 815,491
	Ages 11 - 18 : Female	34,653	\$ 10.94	\$ 378,991	32,297	\$ 13.80	\$ 445,563	36,622	\$ 14.14	\$ 517,870
	Ages 11 - 18 : Male	35,986	\$ 12.41	\$ 446,628	33,084	\$ 12.09	\$ 399,832	37,330	\$ 12.39	\$ 462,436
	Age Over 18	22,933	\$ 0.05	\$ 1,208	34,831	\$ 0.05	\$ 1,572	40,353	\$ 0.05	\$ 1,867
	Less than 19	147,295	\$ 10.17	\$ 1,497,781	134,308	\$ 12.22	\$ 1,641,107	142,868	\$ 12.57	\$ 1,795,798

TennCare  
 SFY22 Dental Per Capita Cost Development  
 Middle Region - Dental Cost Projection Summary

Exhibit 9d

		Total Dental Experience (Excl CHIP)								
Aid Category	Age Group	SFY20			SFY21			SFY22		
		Members (MMs)	PMPM	Total	Projected MMs	PMPM	Total	Projected MMs	PMPM	Total
<b>Medicaid (TANF and Related)*</b>										
	Age Under 14	2,727,554	\$ 14.00	\$ 38,197,888	2,887,376	\$ 15.14	\$ 43,724,129	2,991,511	\$ 15.52	\$ 46,434,706
	Ages 14 - 20 : Female	489,341	\$ 20.78	\$ 10,170,002	546,283	\$ 21.11	\$ 11,533,937	595,254	\$ 21.64	\$ 12,882,399
	Ages 14 - 20 : Male	457,750	\$ 17.57	\$ 8,043,115	518,971	\$ 17.78	\$ 9,226,771	576,110	\$ 18.22	\$ 10,498,960
	Less than 21	3,674,646	\$ 15.35	\$ 56,411,005	3,952,629	\$ 16.31	\$ 64,484,837	4,162,875	\$ 16.77	\$ 69,816,065
<b>Disabled</b>										
	Age Under 14	79,114	\$ 12.64	\$ 999,847	82,761	\$ 14.32	\$ 1,185,009	91,020	\$ 14.68	\$ 1,335,872
	Ages 14 - 20 : Female	16,874	\$ 21.29	\$ 359,278	17,515	\$ 19.47	\$ 341,002	19,263	\$ 19.96	\$ 384,419
	Ages 14 - 20 : Male	35,343	\$ 16.11	\$ 569,410	36,609	\$ 16.80	\$ 615,107	40,262	\$ 17.22	\$ 693,415
	Less than 21	131,331	\$ 14.68	\$ 1,928,535	136,885	\$ 15.64	\$ 2,141,118	150,545	\$ 16.03	\$ 2,413,706
<b>Duals/Waiver Duals</b>										
	Age Under 14	25	\$ 1.19	\$ 30	106	\$ 12.02	\$ 1,276	109	\$ 12.33	\$ 1,347
	Ages 14 - 20 : Female	408	\$ 23.50	\$ 9,579	401	\$ 43.70	\$ 17,506	413	\$ 44.79	\$ 18,479
	Ages 14 - 20 : Male	697	\$ 4.24	\$ 2,959	742	\$ 11.72	\$ 8,697	764	\$ 12.01	\$ 9,180
	Less than 21	1,131	\$ 11.12	\$ 12,568	1,249	\$ 22.00	\$ 27,480	1,286	\$ 22.56	\$ 29,006
<b>All Groups Less than 21</b>		<b>3,807,108</b>	<b>\$ 15.33</b>	<b>\$ 58,352,108</b>	<b>4,090,763</b>	<b>\$ 16.29</b>	<b>\$ 66,653,434</b>	<b>4,314,706</b>	<b>\$ 16.75</b>	<b>\$ 72,258,777</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

		CHIP Dental Experience								
<b>CHIP</b>										
	Age Under 11	110,105	\$ 11.56	\$ 1,273,044	96,484	\$ 15.41	\$ 1,487,279	96,469	\$ 15.80	\$ 1,524,248
	Ages 11 - 18 : Female	46,950	\$ 14.14	\$ 663,710	44,939	\$ 14.98	\$ 673,180	50,957	\$ 15.35	\$ 782,427
	Ages 11 - 18 : Male	47,567	\$ 14.55	\$ 691,969	44,426	\$ 14.31	\$ 635,551	50,128	\$ 14.66	\$ 735,064
	Age Over 18	43,590	\$ 0.08	\$ 3,362	65,561	\$ 0.02	\$ 1,322	75,955	\$ 0.02	\$ 1,570
	Less than 19	204,621	\$ 12.85	\$ 2,628,722	185,850	\$ 15.04	\$ 2,796,011	197,554	\$ 15.40	\$ 3,041,739

SFY22 Dental Per Capita Cost Development  
West Region - Dental Cost Projection Summary

		Total Dental Experience (Excl CHIP)								
Aid Category	Age Group	SFY20			SFY21			SFY22		
		Members (MMs)	PMPM	Total	Projected MMs	PMPM	Total	Projected MMs	PMPM	Total
<b>Medicaid (TANF and Related)*</b>										
	Age Under 14	2,033,181	\$ 10.56	\$ 21,477,455	2,114,085	\$ 10.95	\$ 23,146,034	2,211,467	\$ 11.22	\$ 24,818,113
	Ages 14 - 20 : Female	382,681	\$ 17.12	\$ 6,549,860	413,545	\$ 16.55	\$ 6,843,661	454,961	\$ 16.96	\$ 7,717,464
	Ages 14 - 20 : Male	346,685	\$ 13.52	\$ 4,688,540	380,594	\$ 12.91	\$ 4,914,211	424,486	\$ 13.24	\$ 5,618,094
	Less than 21	2,762,547	\$ 11.84	\$ 32,715,855	2,908,224	\$ 12.00	\$ 34,903,906	3,090,914	\$ 12.34	\$ 38,153,671
<b>Disabled</b>										
	Age Under 14	91,514	\$ 9.51	\$ 869,902	92,426	\$ 9.38	\$ 867,277	81,428	\$ 9.62	\$ 783,196
	Ages 14 - 20 : Female	21,232	\$ 13.53	\$ 287,355	21,441	\$ 13.06	\$ 279,985	18,890	\$ 13.39	\$ 252,847
	Ages 14 - 20 : Male	38,377	\$ 11.25	\$ 431,576	39,133	\$ 9.56	\$ 374,125	34,477	\$ 9.80	\$ 337,858
	Less than 21	151,123	\$ 10.51	\$ 1,588,833	153,000	\$ 9.94	\$ 1,521,387	134,795	\$ 10.19	\$ 1,373,901
<b>Duals/Waiver Duals</b>										
	Age Under 14	77	\$ 8.51	\$ 652	108	\$ 3.77	\$ 407	110	\$ 3.86	\$ 426
	Ages 14 - 20 : Female	351	\$ 18.28	\$ 6,423	343	\$ 43.07	\$ 14,784	350	\$ 44.15	\$ 15,463
	Ages 14 - 20 : Male	557	\$ 10.88	\$ 6,063	718	\$ 16.28	\$ 11,686	732	\$ 16.69	\$ 12,223
	Less than 21	985	\$ 13.34	\$ 13,138	1,169	\$ 22.99	\$ 26,877	1,193	\$ 23.57	\$ 28,112
<b>All Groups Less than 21</b>		<b>2,914,655</b>	<b>\$ 11.77</b>	<b>\$ 34,317,827</b>	<b>3,062,394</b>	<b>\$ 11.90</b>	<b>\$ 36,452,169</b>	<b>3,226,902</b>	<b>\$ 12.26</b>	<b>\$ 39,555,684</b>

\*Uninsured/Uninsurable experience included with Medicaid (TANF & Related)

		CHIP Dental Experience								
<b>CHIP</b>										
	Age Under 11	43,028	\$ 9.78	\$ 420,828	36,718	\$ 12.78	\$ 469,082	36,712	\$ 13.10	\$ 480,742
	Ages 11 - 18 : Female	22,020	\$ 11.29	\$ 248,616	20,591	\$ 12.18	\$ 250,834	23,348	\$ 12.49	\$ 291,540
	Ages 11 - 18 : Male	21,383	\$ 11.55	\$ 246,900	19,576	\$ 10.00	\$ 195,723	22,088	\$ 10.25	\$ 226,369
	Age Over 18	17,931	\$ 0.01	\$ 259	28,087	\$ 0.03	\$ 933	32,540	\$ 0.03	\$ 1,108
	Less than 19	86,431	\$ 10.60	\$ 916,343	76,885	\$ 11.91	\$ 915,639	82,148	\$ 12.16	\$ 998,651