

Duals - CHOICES 1 & 2 Combined													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months			103,314						106,247				106,247
Home Health Care	840	158	11.04	1.000	-	1.000	-	0.981	10.83	1.030	-	0.981	11.16
Inpatient	67	398	2.23	1.000	-	1.069	-	1.002	2.38	1.101	-	1.005	2.46
Outpatient	68	955	5.39	1.000	-	1.023	-	1.007	5.55	1.085	-	1.006	5.89
Professional	207,864	1	19.23	1.000	-	1.109	0.01	0.993	21.19	1.174	0.01	0.993	22.44
Mental Health	5,553	10	4.45	1.000	-	1.158	0.04	0.987	5.13	1.225	0.04	0.988	5.42
Total Acute Care	214,392	2	42.34						45.07				47.37
Nursing Home	214,689	195	3,482.08	1.000	-	1.069	2.73	1.011	3,767.02	1.109	2.73	1.011	3,906.77
HCBS	1,705,994	5	708.16	1.000	-	1.109	-	0.977	767.42	1.141	-	0.977	789.88
Total LTC Services	1,920,683	26	4,190.23						4,534.44				4,696.64
Total			4,232.57						4,579.51				4,744.02
Admin %									7.7%				7.5%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 5,277.73				\$ 5,454.50

Duals - Nursing Home Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months			68,801						71,559				71,559
Home Health Care	113	188	1.76	1.000	-	1.000	-		1.76	1.030	-		1.82
Inpatient	88	350	2.57	1.000	-	1.069	-		2.74	1.101	-		2.83
Outpatient	80	1,047	6.95	1.000	-	1.023	-		7.11	1.085	-		7.54
Professional	27,847	6	13.50	1.000	-	1.109	0.01		14.97	1.174	0.01		15.86
Mental Health	484	47	1.90	1.000	-	1.158	0.01		2.21	1.225	0.01		2.34
Total Acute Care	28,611	11	26.67						28.79				30.39
Nursing Home	321,252	195	5,207.65	1.000	-	1.069	4.06		5,571.19	1.109	4.06		5,777.87
HCBS	4,888	8	3.12	1.000	-	1.109	-		3.46	1.141	-		3.56
Total LTC Services	326,141	192	5,210.76						5,574.65				5,781.43
Total			5,237.44						5,603.44				5,811.82
Admin %									5.8%				5.6%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 6,328.42				\$ 6,552.34

TennCare CHOICES

East Region Data Book

Capitation Rate Development

Exhibit 1a

Duals - HCBS Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	34,513								34,688				34,688
Home Health Care	2,291	155	29.53	1.000	-	1.000	-		29.53	1.030	-		30.43
Inpatient	25	730	1.55	1.000	-	1.069	-		1.65	1.101	-		1.70
Outpatient	44	625	2.29	1.000	-	1.023	-		2.34	1.085	-		2.48
Professional	566,724	1	30.67	1.000	-	1.109	-		34.01	1.174	-		36.02
Mental Health	15,658	7	9.53	1.000	-	1.158	0.11		11.14	1.225	0.11		11.78
Total Acute Care	584,743	2	73.56						78.67				82.41
Nursing Home	2,256	224	42.20	1.000	-	1.069	-		45.11	1.109	-		46.78
HCBS	5,097,110	5	2,113.64	1.000	-	1.109	-		2,343.43	1.141	-		2,412.01
Total LTC Services	5,099,366	5	2,155.84						2,388.54				2,458.79
Total			2,229.40						2,467.21				2,541.20
Admin %									15.6%				15.2%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 3,110.19				\$ 3,189.70

Duals - CHOICES 3 Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	6,675								6,434				6,434
Home Health Care	6,951	108	62.54	1.000	-	1.000	-		62.54	1.030	-		64.43
Inpatient	76	446	2.82	1.000	-	1.069	0.11		3.12	1.101	0.11		3.21
Outpatient	46	1,324	5.11	1.000	-	1.023	-		5.22	1.085	-		5.54
Professional	345,776	1	24.26	1.000	-	1.109	0.01		26.91	1.174	0.01		28.50
Mental Health	13,839	18	21.01	1.000	-	1.158	0.47		24.80	1.225	0.47		26.21
Total Acute Care	366,688	4	115.74						122.59				127.89
Nursing Home	990	249	20.52	1.000	-	1.069	-		21.94	1.109	-		22.75
HCBS	1,743,054	5	788.06	1.000	-	1.109	-		873.74	1.141	-		899.31
Total LTC Services	1,744,044	6	808.58						895.68				922.06
Total			1,051.21						1,018.27				1,049.95
Admin %									27.9%				27.3%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 1,502.57				\$ 1,536.61

TennCare CHOICES

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Capitation Rate Development

Exhibit 1a

Non-Duals - CHOICES 1 & 2 Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	14,218								13,029				13,029
Home Health Care	24,569	67	137.37	1.000	-	1.000	0.45	1.048	144.43	1.030	0.45	1.048	148.79
Inpatient	4,239	1,138	401.93	1.000	-	1.069	3.57	1.011	437.92	1.101	3.57	1.011	450.79
Outpatient	4,695	776	303.63	1.000	-	1.023	2.36	1.006	314.84	1.085	2.36	1.006	333.83
Professional	480,817	13	506.28	1.000	-	1.109	1.07	1.015	571.09	1.174	1.07	1.015	604.78
Mental Health	14,860	28	35.09	1.000	-	1.158	0.72	1.008	41.65	1.225	0.72	1.008	44.03
Total Acute Care	529,179	31	1,384.30						1,509.94				1,582.22
Nursing Home	189,176	219	3,449.29	1.000	-	1.069	12.38	0.963	3,562.15	1.109	12.38	0.963	3,693.93
HCBS	2,171,448	5	904.93	1.000	-	1.109	0.49	1.050	1,054.36	1.141	0.49	1.050	1,085.20
Total LTC Services	2,360,624	22	4,354.22						4,616.51				4,779.14
Total			5,738.52						6,126.45				6,361.36
Admin %									6.3%				6.2%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 6,958.61				\$ 7,211.05

Non-Duals - Nursing Home Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	8,144								7,180				7,180
Home Health Care	2,376	38	7.55	1.000	-	1.000	0.06		7.61	1.030	0.06		7.84
Inpatient	4,028	941	315.98	1.000	-	1.069	1.10		338.90	1.101	1.10		348.91
Outpatient	5,505	579	265.72	1.000	-	1.023	1.17		272.91	1.085	1.17		289.42
Professional	116,890	36	352.10	1.000	-	1.109	0.82		391.20	1.174	0.82		414.27
Mental Health	4,386	81	29.78	1.000	-	1.158	0.44		34.92	1.225	0.44		36.93
Total Acute Care	133,185	87	971.13						1,045.54				1,097.37
Nursing Home	328,240	219	5,979.04	1.000	-	1.069	22.07		6,413.85	1.109	22.07		6,651.14
HCBS	9,679	11	8.78	1.000	-	1.109	-		9.73	1.141	-		10.02
Total LTC Services	337,919	213	5,987.82						6,423.58				6,661.16
Total			6,958.96						7,469.12				7,758.53
Admin %									4.6%				4.5%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 8,333.24				\$ 8,644.23

TennCare CHOICES

East Region Data Book

Capitation Rate Development

Exhibit 1a

Non-Duals - HCBS Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	6,074								5,849				5,849
Home Health Care	54,326	69	311.44	1.000	-	1.000	0.93		312.37	1.030	0.93		321.80
Inpatient	4,521	1,373	517.16	1.000	-	1.069	6.61		559.47	1.101	6.61		575.85
Outpatient	3,608	1,179	354.47	1.000	-	1.023	3.81		366.31	1.085	3.81		388.33
Professional	968,772	9	713.02	1.000	-	1.109	1.37		791.90	1.174	1.37		838.62
Mental Health	28,904	18	42.20	1.000	-	1.158	1.06		49.91	1.225	1.06		52.75
Total Acute Care	1,060,130	22	1,938.28						2,079.96				2,177.35
Nursing Home	2,719	253	57.39	1.000	-	1.069	0.48		61.83	1.109	0.48		64.11
HCBS	5,069,957	5	2,106.48	1.000	-	1.109	1.09		2,336.59	1.141	1.09		2,404.94
Total LTC Services	5,072,676	5	2,163.88						2,398.42				2,469.05
Total			4,102.15						4,478.38				4,646.40
Admin %									9.6%				9.3%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 5,271.35				\$ 5,451.90

Non-Duals - CHOICES 3 Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	2,567								2,717				2,717
Home Health Care	30,100	116	291.54	1.000	-	1.000	0.22		291.76	1.030	0.22		300.59
Inpatient	7,137	1,042	619.72	1.000	-	1.069	9.78		672.28	1.101	9.78		691.90
Outpatient	3,913	1,362	443.92	1.000	-	1.023	5.13		459.11	1.085	5.13		486.69
Professional	1,149,895	8	747.62	1.000	-	1.109	2.34		831.25	1.174	2.34		880.23
Mental Health	11,534	82	79.17	1.000	-	1.158	3.81		95.46	1.225	3.81		100.80
Total Acute Care	1,202,579	22	2,181.97						2,349.86				2,460.21
Nursing Home	6,386	260	138.18	1.000	-	1.069	-		147.72	1.109	-		153.20
HCBS	1,594,330	5	720.43	1.000	-	1.109	-		798.76	1.141	-		822.13
Total LTC Services	1,600,716	6	858.61						946.48				975.33
Total			3,040.59						3,296.34				3,435.54
Admin %									11.2%				10.9%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 3,950.53				\$ 4,100.11

Duals - CHOICES 1 & 2 Combined														
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum				
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum	
Member Months	95,679								98,855				98,855	
Home Health Care	1,321	119	13.15	1.000	-	1.000	-	0.987	12.98	1.030	-	0.987	13.37	
Inpatient	94	420	3.29	1.000	-	1.069	-	1.002	3.53	1.101	-	1.002	3.63	
Outpatient	39	1,395	4.55	1.000	-	1.023	0.01	1.002	4.66	1.085	0.01	1.001	4.95	
Professional	246,310	1	22.01	1.000	-	1.109	0.01	0.995	24.30	1.174	0.01	0.995	25.74	
Mental Health	11,351	6	5.25	1.000	-	1.158	0.05	0.993	6.09	1.225	0.05	0.993	6.44	
Total Acute Care	259,115	2	48.25						51.56				54.13	
Nursing Home	209,267	196	3,425.88	1.000	-	1.069	2.97	1.007	3,692.18	1.109	2.97	1.007	3,829.15	
HCBS	1,920,607	5	804.02	1.000	-	1.109	0.04	0.986	879.37	1.141	0.04	0.986	905.11	
Total LTC Services	2,129,874	24	4,229.90						4,571.55				4,734.26	
Total	4,278.16								4,623.11				4,788.38	
Admin %									7.7%					7.5%
Premium Tax									6.0%					6.0%
Total Premium Rate									\$ 5,327.97					\$ 5,505.57

Duals - Nursing Home Members														
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum				
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum	
Member Months	61,838								64,367				64,367	
Home Health Care	93	63	0.48	1.000	-	1.000	-		0.48	1.030	-		0.50	
Inpatient	134	316	3.53	1.000	-	1.069	-		3.78	1.101	-		3.89	
Outpatient	29	2,033	4.87	1.000	-	1.023	-		4.98	1.085	-		5.28	
Professional	51,281	3	14.54	1.000	-	1.109	0.01		16.13	1.174	0.01		17.08	
Mental Health	1,206	23	2.35	1.000	-	1.158	0.04		2.76	1.225	0.04		2.92	
Total Acute Care	52,743	6	25.77						28.13				29.67	
Nursing Home	321,926	196	5,265.26	1.000	-	1.069	4.54		5,633.26	1.109	4.54		5,842.23	
HCBS	5,304	10	4.63	1.000	-	1.109	-		5.14	1.141	-		5.29	
Total LTC Services	327,230	193	5,269.89						5,638.40				5,847.52	
Total	5,295.66								5,666.53				5,877.19	
Admin %									5.8%					5.6%
Premium Tax									6.0%					6.0%
Total Premium Rate									\$ 6,396.22					\$ 6,622.59

TennCare CHOICES
Middle Region Data Book
Capitation Rate Development

Exhibit 1b

Duals - HCBS Members														
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum				
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum	
Member Months	33,842								34,488				34,488	
Home Health Care	3,566	122	36.30	1.000	-	1.000	-		36.30	1.030	-		37.40	
Inpatient	20	1,675	2.85	1.000	-	1.069	-		3.05	1.101	-		3.14	
Outpatient	58	818	3.96	1.000	-	1.023	0.02		4.07	1.085	0.02		4.32	
Professional	602,680	1	35.67	1.000	-	1.109	0.01		39.56	1.174	0.01		41.89	
Mental Health	29,888	4	10.56	1.000	-	1.158	0.08		12.31	1.225	0.08		13.02	
Total Acute Care	636,212	2	89.35						95.29				99.77	
Nursing Home	3,408	228	64.85	1.000	-	1.069	0.05		69.38	1.109	0.05		71.96	
HCBS	5,420,377	5	2,264.71	1.000	-	1.109	0.11		2,511.03	1.141	0.11		2,584.52	
Total LTC Services	5,423,785	5	2,329.56						2,580.41				2,656.48	
Total			2,418.91						2,675.70				2,756.25	
Admin %									14.6%					14.3%
Premium Tax									6.0%					6.0%
Total Premium Rate									\$ 3,334.23					\$ 3,420.79

Duals - CHOICES 3 Members														
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum				
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum	
Member Months	6,322								5,555				5,555	
Home Health Care	26,735	55	122.21	1.000	-	1.000	-		122.21	1.030	-		125.92	
Inpatient	174	1,713	24.81	1.000	-	1.069	-		26.52	1.101	-		27.30	
Outpatient	30	822	2.07	1.000	-	1.023	-		2.12	1.085	-		2.24	
Professional	527,646	1	28.60	1.000	-	1.109	0.01		31.72	1.174	0.01		33.59	
Mental Health	8,411	39	27.13	1.000	-	1.158	0.41		31.81	1.225	0.41		33.64	
Total Acute Care	562,996	4	204.81						214.38				222.69	
Nursing Home	1,154	227	21.79	1.000	-	1.069	-		23.30	1.109	-		24.16	
HCBS	1,964,614	5	858.37	1.000	-	1.109	-		951.69	1.141	-		979.54	
Total LTC Services	1,965,768	5	880.16						974.99				1,003.70	
Total			1,051.21						1,189.37				1,226.39	
Admin %									25.0%					24.4%
Premium Tax									6.0%					6.0%
Total Premium Rate									\$ 1,686.43					\$ 1,726.21

TennCare CHOICES
Middle Region Data Book
Capitation Rate Development

Exhibit 1b

Non-Duals - CHOICES 1 & 2 Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	14,352								13,829				13,829
Home Health Care	37,302	37	115.24	1.000	-	1.000	0.07	1.034	119.27	1.030	0.07	1.034	122.88
Inpatient	3,987	1,279	424.93	1.000	-	1.069	5.12	0.998	458.63	1.101	5.12	0.998	472.06
Outpatient	2,970	1,439	356.12	1.000	-	1.023	3.98	1.003	369.41	1.085	3.98	1.003	391.62
Professional	432,858	12	440.70	1.000	-	1.109	1.08	1.009	494.14	1.174	1.08	1.009	523.28
Mental Health	20,821	26	45.95	1.000	-	1.158	1.68	1.007	55.21	1.225	1.68	1.006	58.33
Total Acute Care	497,939	33	1,382.94						1,496.67				1,568.17
Nursing Home	187,753	222	3,474.17	1.000	-	1.069	9.35	0.973	3,622.88	1.109	9.35	0.973	3,757.03
HCBS	2,367,204	5	981.77	1.000	-	1.109	-	1.035	1,126.88	1.141	-	1.035	1,159.87
Total LTC Services	2,554,956	21	4,455.94						4,749.76				4,916.90
Total			5,838.87						6,246.43				6,485.07
Admin %									6.3%				6.1%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 7,088.35				\$ 7,344.80

Non-Duals - Nursing Home Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	8,059								7,548				7,548
Home Health Care	1,457	38	4.57	1.000	-	1.000	0.02		4.59	1.030	0.02		4.72
Inpatient	4,409	1,210	444.65	1.000	-	1.069	2.93		478.27	1.101	2.93		492.35
Outpatient	2,458	1,572	322.03	1.000	-	1.023	3.70		333.03	1.085	3.70		353.04
Professional	125,208	31	328.48	1.000	-	1.109	1.03		365.22	1.174	1.03		386.75
Mental Health	5,025	90	37.59	1.000	-	1.158	1.53		45.04	1.225	1.53		47.58
Total Acute Care	138,557	98	1,137.32						1,226.15				1,284.44
Nursing Home	330,321	222	6,099.40	1.000	-	1.069	16.02		6,536.47	1.109	16.02		6,778.54
HCBS	11,785	15	14.69	1.000	-	1.109	-		16.28	1.141	-		16.76
Total LTC Services	342,106	214	6,114.09						6,552.75				6,795.30
Total			7,251.41						7,778.90				8,079.74
Admin %									4.5%				4.4%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 8,666.12				\$ 8,989.39

TennCare CHOICES
Middle Region Data Book
Capitation Rate Development

Exhibit 1b

Non-Duals - HCBS Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	6,293								6,281				6,281
Home Health Care	83,208	37	256.99	1.000	-	1.000	0.12		257.11	1.030	0.12		264.90
Inpatient	3,447	1,391	399.67	1.000	-	1.069	7.76		435.02	1.101	7.76		447.68
Outpatient	3,625	1,324	399.77	1.000	-	1.023	4.31		413.14	1.085	4.31		437.98
Professional	826,860	8	584.41	1.000	-	1.109	1.13		649.08	1.174	1.13		687.37
Mental Health	41,052	17	56.66	1.000	-	1.158	1.85		67.44	1.225	1.85		71.25
Total Acute Care	958,191	21	1,697.50						1,821.79				1,909.18
Nursing Home	5,168	260	112.09	1.000	-	1.069	1.33		121.15	1.109	1.33		125.60
HCBS	5,383,740	5	2,220.29	1.000	-	1.109	-		2,461.67	1.141	-		2,533.72
Total LTC Services	5,388,908	5	2,332.37						2,582.82				2,659.32
Total			4,029.87						4,404.61				4,568.50
Admin %									9.8%				9.5%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 5,192.08				\$ 5,368.19

Non-Duals - CHOICES 3 Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	2,165								1,874				1,874
Home Health Care	39,519	62	204.39	1.000	-	1.000	0.62		205.01	1.030	0.62		211.20
Inpatient	5,578	1,456	676.90	1.000	-	1.069	4.34		727.96	1.101	4.34		749.40
Outpatient	4,635	1,346	520.00	1.000	-	1.023	11.08		542.86	1.085	11.08		575.17
Professional	668,366	13	746.07	1.000	-	1.109	3.82		831.00	1.174	3.82		879.89
Mental Health	20,642	45	78.13	1.000	-	1.158	5.06		95.51	1.225	5.06		100.78
Total Acute Care	738,742	36	2,225.48						2,402.34				2,516.44
Nursing Home	6,751	253	142.50	1.000	-	1.069	0.72		153.06	1.109	0.72		158.71
HCBS	1,852,074	5	805.69	1.000	-	1.109	-		893.29	1.141	-		919.43
Total LTC Services	1,858,824	6	948.19						1,046.35				1,078.14
Total			3,173.68						3,448.69				3,594.58
Admin %									10.8%				10.5%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 4,114.24				\$ 4,271.01

TennCare CHOICES
West Region Data Book
Capitation Rate Development

Exhibit 1c

Duals - CHOICES 1 & 2 Combined													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months			76,382						73,452				73,452
Home Health Care	1,755	102	14.85	1.000	-	1.000	-	0.978	14.52	1.030	-	0.978	14.95
Inpatient	54	324	1.44	1.000	-	1.069	-	1.005	1.55	1.101	-	1.007	1.60
Outpatient	52	1,454	6.31	1.000	-	1.023	0.00	1.007	6.50	1.085	0.00	1.006	6.89
Professional	257,875	1	19.57	1.000	-	1.109	0.00	0.989	21.46	1.174	0.00	0.989	22.73
Mental Health	13,085	7	7.64	1.000	-	1.158	0.01	0.989	8.76	1.225	0.01	0.990	9.27
Total Acute Care	272,820	2	49.80						52.78				55.44
Nursing Home	205,296	196	3,349.98	1.000	-	1.069	3.31	1.012	3,628.98	1.109	3.31	1.012	3,763.59
HCBS	2,298,305	5	929.63	1.000	-	1.109	-	0.977	1,007.10	1.141	-	0.977	1,036.58
Total LTC Services	2,503,602	21	4,279.61						4,636.09				4,800.17
Total			4,329.42						4,688.87				4,855.61
Admin %									7.6%				7.4%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 5,397.95				\$ 5,577.13

Duals - Nursing Home Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months			49,462						48,161				48,161
Home Health Care	72	63	0.38	1.000	-	1.000	-		0.38	1.030	-		0.39
Inpatient	78	271	1.76	1.000	-	1.069	-		1.88	1.101	-		1.94
Outpatient	46	2,141	8.13	1.000	-	1.023	-		8.31	1.085	-		8.81
Professional	25,805	5	10.26	1.000	-	1.109	-		11.38	1.174	-		12.05
Mental Health	1,840	27	4.07	1.000	-	1.158	-		4.71	1.225	-		4.99
Total Acute Care	27,839	11	24.59						26.66				28.18
Nursing Home	316,065	196	5,155.31	1.000	-	1.069	5.05		5,516.23	1.109	5.05		5,720.84
HCBS	4,332	15	5.58	1.000	-	1.109	-		6.18	1.141	-		6.36
Total LTC Services	320,397	193	5,160.89						5,522.41				5,727.20
Total			5,185.48						5,549.07				5,755.38
Admin %									5.8%				5.7%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 6,270.00				\$ 6,491.69

TennCare CHOICES

West Region Data Book

Capitation Rate Development

Exhibit 1c

Duals - HCBS Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	26,920									25,291			25,291
Home Health Care	4,848	103	41.44	1.000	-	1.000	-		41.44	1.030	-		42.69
Inpatient	9	1,187	0.86	1.000	-	1.069	-		0.92	1.101	-		0.95
Outpatient	64	557	2.97	1.000	-	1.023	0.01		3.05	1.085	0.01		3.24
Professional	684,279	1	36.66	1.000	-	1.109	0.01		40.66	1.174	0.01		43.06
Mental Health	33,746	5	14.19	1.000	-	1.158	0.03		16.46	1.225	0.03		17.42
Total Acute Care	722,946	2	96.13							102.53			107.36
Nursing Home	1,770	223	32.87	1.000	-	1.069	-		35.14	1.109	-		36.45
HCBS	6,513,246	5	2,627.48	1.000	-	1.109	-		2,913.14	1.141	-		2,998.40
Total LTC Services	6,515,016	5	2,660.36							2,948.28			3,034.85
Total	2,756.49									3,050.81			3,142.21
Admin %									13.2%				12.8%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 3,737.32				\$ 3,835.53

Duals - CHOICES 3 Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months	8,739									6,944			6,944
Home Health Care	21,952	95	173.18	1.000	-	1.000	-		173.18	1.030	-		178.42
Inpatient	161	689	9.25	1.000	-	1.069	-		9.88	1.101	-		10.18
Outpatient	95	879	6.98	1.000	-	1.023	0.03		7.17	1.085	0.03		7.60
Professional	472,240	1	22.97	1.000	-	1.109	-		25.47	1.174	-		26.98
Mental Health	9,633	19	15.49	1.000	-	1.158	0.07		18.01	1.225	0.07		19.05
Total Acute Care	504,082	5	227.87							233.71			242.23
Nursing Home	775	248	16.04	1.000	-	1.069	0.49		17.64	1.109	0.49		18.28
HCBS	2,215,416	5	933.98	1.000	-	1.109	-		1,035.52	1.141	-		1,065.83
Total LTC Services	2,216,192	5	950.03							1,053.16			1,084.11
Total	1,051.21									1,286.87			1,326.34
Admin %									23.6%				23.0%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 1,791.20				\$ 1,833.61

TennCare CHOICES

West Region Data Book

Capitation Rate Development

Exhibit 1c

Non-Duals - CHOICES 1 & 2 Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months			12,810						11,627				11,627
Home Health Care	45,396	39	146.22	1.000	-	1.000	0.20	1.053	154.18	1.030	0.20	1.053	158.85
Inpatient	4,727	1,089	428.93	1.000	-	1.069	2.58	0.996	459.40	1.101	2.58	0.996	472.93
Outpatient	2,953	1,426	350.87	1.000	-	1.023	2.21	1.004	362.46	1.085	2.21	1.004	384.34
Professional	665,898	9	505.12	1.000	-	1.109	1.12	1.018	571.00	1.174	1.12	1.018	604.69
Mental Health	22,504	36	67.92	1.000	-	1.158	1.80	0.984	79.13	1.225	1.80	0.984	83.64
Total Acute Care	741,478	24	1,499.06						1,626.17				1,704.44
Nursing Home	171,307	217	3,097.59	1.000	-	1.069	13.47	0.951	3,162.96	1.109	13.47	0.951	3,279.88
HCBS	3,117,942	5	1,279.73	1.000	-	1.109	0.89	1.053	1,495.00	1.141	0.89	1.053	1,538.72
Total LTC Services	3,289,249	16	4,377.32						4,657.95				4,818.61
Total			5,876.37						6,284.12				6,523.05
Admin %									6.3%				6.1%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 7,136.99				\$ 7,393.73

Non-Duals - Nursing Home Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months			6,638						5,724				5,724
Home Health Care	271	65	1.47	1.000	-	1.000	-		1.47	1.030	-		1.52
Inpatient	5,186	1,062	458.88	1.000	-	1.069	3.87		494.43	1.101	3.87		508.96
Outpatient	1,985	1,965	324.97	1.000	-	1.023	1.89		334.23	1.085	1.89		354.42
Professional	151,262	27	339.51	1.000	-	1.109	0.93		377.35	1.174	0.93		399.60
Mental Health	5,437	196	88.73	1.000	-	1.158	2.64		105.35	1.225	2.64		111.34
Total Acute Care	164,140	89	1,213.56						1,312.83				1,375.84
Nursing Home	327,933	217	5,922.23	1.000	-	1.069	25.84		6,356.89	1.109	25.84		6,591.93
HCBS	10,601	16	14.15	1.000	-	1.109	-		15.69	1.141	-		16.15
Total LTC Services	338,534	210	5,936.39						6,372.58				6,608.08
Total			7,149.95						7,685.41				7,983.92
Admin %									4.5%				4.4%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 8,565.66				\$ 8,886.43

TennCare CHOICES

West Region Data Book

Capitation Rate Development

Non-Duals - HCBS Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months			6,172						5,903				5,903
Home Health Care	93,923	39	301.88	1.000	-	1.000	0.39		302.27	1.030	0.39		311.42
Inpatient	4,235	1,124	396.71	1.000	-	1.069	1.33		425.43	1.101	1.33		437.99
Outpatient	3,993	1,138	378.72	1.000	-	1.023	2.52		389.83	1.085	2.52		413.35
Professional	1,219,336	7	683.22	1.000	-	1.109	1.30		758.80	1.174	1.30		803.57
Mental Health	40,858	13	45.54	1.000	-	1.158	0.99		53.71	1.225	0.99		56.78
Total Acute Care	1,362,345	16	1,806.08						1,930.04				2,023.11
Nursing Home	2,872	251	59.97	1.000	-	1.069	1.47		65.58	1.109	1.47		67.96
HCBS	6,459,562	5	2,640.72	1.000	-	1.109	1.76		2,929.58	1.141	1.76		3,015.27
Total LTC Services	6,462,435	5	2,700.70						2,995.16				3,083.23
Total			4,506.78						4,925.20				5,106.34
Admin %									8.9%				8.6%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 5,751.49				\$ 5,946.14

Non-Duals - CHOICES 3 Members													
Service Category	January 2019 - December 2019			Data Adjustment Factors		Minimum				Maximum			
	Utilization Rates Per 1,000	Expenditure Per Unit	Paid Expenditures PMPM	Benefit Adjustment	Managed Care Impact	Min Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Minimum	Max Trend To CY22	Post-Trend Adj.	Change in Service Setting Adjustment	CY22 Paid PMPM - Maximum
Member Months			3,278						2,905				2,905
Home Health Care	42,267	82	288.92	1.000	-	1.000	0.30		289.22	1.030	0.30		297.98
Inpatient	6,971	1,053	611.53	1.000	-	1.069	2.47		656.21	1.101	2.47		675.58
Outpatient	4,719	1,258	494.78	1.000	-	1.023	3.70		509.69	1.085	3.70		540.43
Professional	809,530	10	671.66	1.000	-	1.109	1.94		746.63	1.174	1.94		790.63
Mental Health	13,057	64	69.66	1.000	-	1.158	3.53		84.17	1.225	3.53		88.86
Total Acute Care	876,545	29	2,136.55						2,285.92				2,393.48
Nursing Home	3,830	255	81.49	1.000	-	1.069	0.08		87.20	1.109	0.08		90.43
HCBS	2,172,787	5	905.77	1.000	-	1.109	-		1,004.24	1.141	-		1,033.63
Total LTC Services	2,176,617	5	987.26						1,091.44				1,124.06
Total			3,123.81						3,377.36				3,517.54
Admin %									11.0%				10.7%
Premium Tax									6.0%				6.0%
Total Premium Rate									\$ 4,037.59				\$ 4,188.22

TennCare CHOICES

Exhibit 2

Data Books - All Regions

Projected Trends and Managed Care Adjustments

Service Category	IBNR Completion Factors		Trend Rates		Managed Care Factors
	2018	2019	Minimum	Maximum	
Home Health Care	1.001	1.023	0.00%	1.00%	0.0%
Inpatient	0.999	1.020	2.25%	3.25%	0.0%
Outpatient	0.989	0.998	0.75%	2.75%	0.0%
Professional	1.003	1.018	3.50%	5.50%	0.0%
Mental Health	1.002	1.032	5.00%	7.00%	0.0%
Nursing Home	0.999	1.003	2.25%	3.50%	0.0%
HCBS	1.000	1.003	3.50%	4.50%	0.0%

TennCare CHOICES

Data Books - All Regions

Summary Of Capitation Rates

Exhibit 3

Aid Category	East		Middle		West	
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum
Duals CHOICES 1&2 Combined	\$ 5,277.73	\$ 5,454.50	\$ 5,327.97	\$ 5,505.57	\$ 5,397.95	\$ 5,577.13
Non-Duals CHOICES 1&2 Combined	\$ 6,958.61	\$ 7,211.05	\$ 7,088.35	\$ 7,344.80	\$ 7,136.99	\$ 7,393.73
Duals - CHOICES 3	\$ 1,502.57	\$ 1,536.61	\$ 1,686.43	\$ 1,726.21	\$ 1,791.20	\$ 1,833.61
Non-Duals - CHOICES 3	\$ 3,950.53	\$ 4,100.11	\$ 4,114.24	\$ 4,271.01	\$ 4,037.59	\$ 4,188.22