



Health Care
Innovation Initiative

Provider Stakeholder Group
October 19, 2016



Agenda

- Updates
- Stakeholder Feedback Session Memo
- First Year Episode Results

PCMH and Health Link Informational Webinars

- Informational webinars were held last week for PCMH and Health Link providers
- The materials from these webinars were recorded and can be found on our website at:

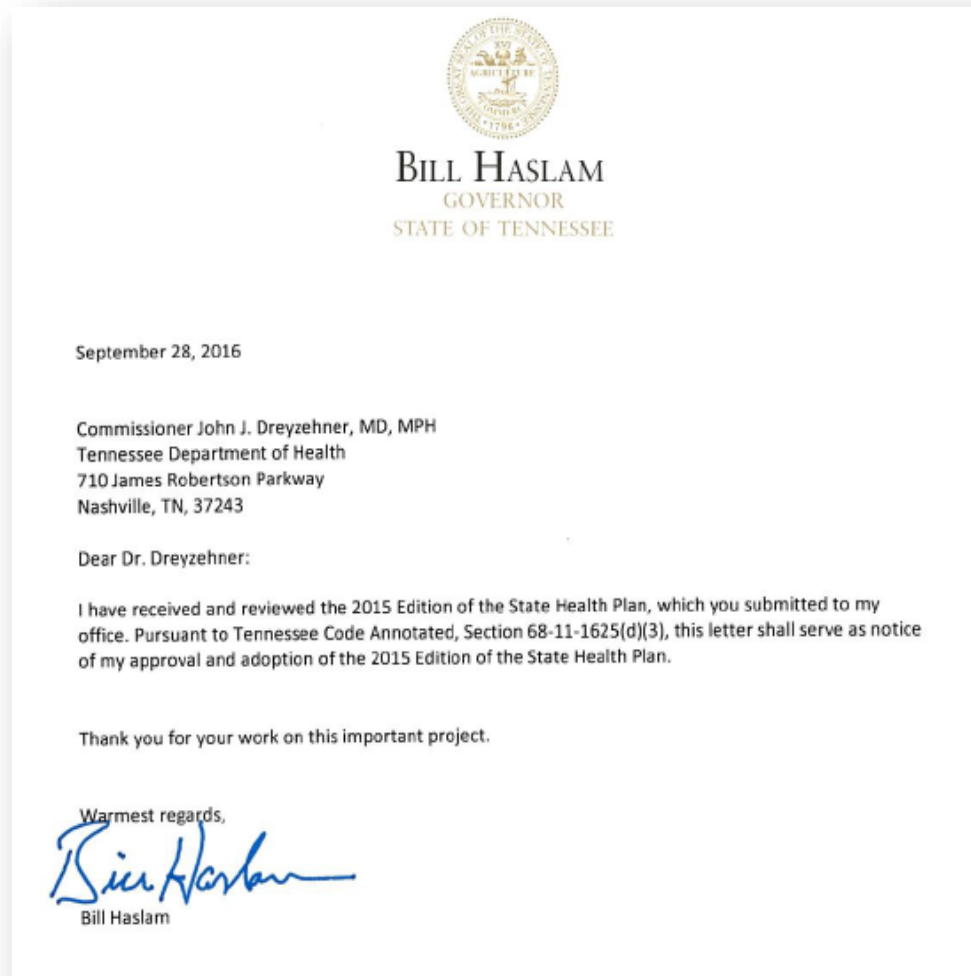
<http://www.tn.gov/assets/entities/hcfa/attachments/PCMHProviderInformationWebinar.pdf>

<http://www.tn.gov/assets/entities/hcfa/attachments/HealthLinkProviderInformationWebinar.pdf>



State SIM Population Health Improvement Update

- On September 29, Governor Haslam signed and approved the 2015 Edition of the State Health Plan.
- This action adopts our SIM Population Health Improvement Plan as official state health policy!



State SIM Population Health Improvement Update

- We are developing a common **definition** of population health and a way to **measure** population health and improvement in Tennessee.
- We are holding six **public workshops** across the state to develop a regional consensus on the key principles and indicators of population health.
- Workshops will be held in October & November in the following cities:



- We are also holding **stakeholder-specific workshops** for groups that we partner with to get their feedback on defining and measuring population health. We are starting with the Cumberland Pediatric Foundation, the Hospital Alliance of Tennessee, and the YMCA.
 - Other interest parties: THA, TCAAP, Methodist Le Bonheur, TDMHSAS, and others.
- The results and feedback generated during these workshops will be incorporated into the Tennessee State Health Plan, the state's main health policy tool, and eventually incorporated into a web-based dashboard.

State SIM Population Health Improvement Update

- Below is the full schedule of events.
- If you'd be interested in having TDH conduct a workshop for your hospital or organization, contact Christina Hartlage.
 - Christina.Hartlage@tn.gov
 - 615-741-1739

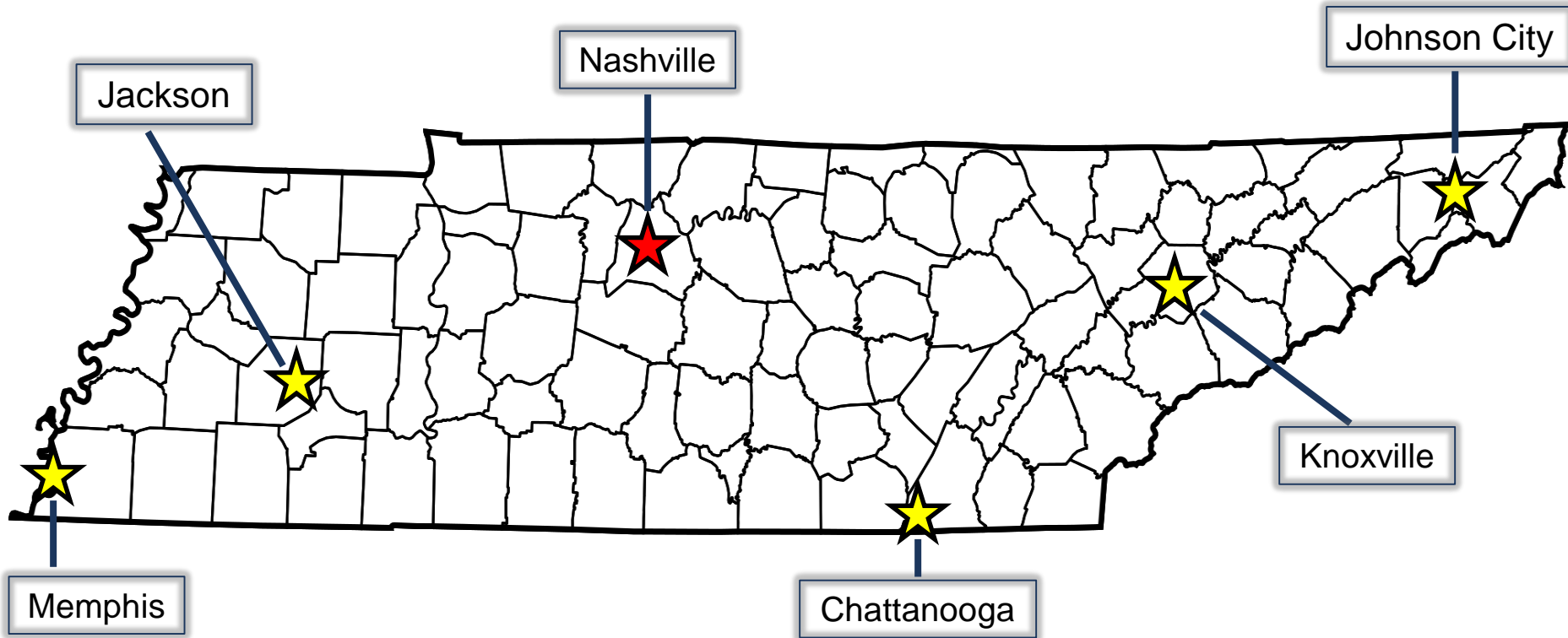
City	Location	Date & Time
Memphis	University of Memphis University Center - River Room - UC 300 499 University Street Memphis, TN 38111	October 13, 2016 9:00 am – 1:00 pm Central
Nashville	Lentz Public Health Center Centennial Room 2500 Charlotte Ave. Nashville, TN 37209	October 21, 2016 9:00 am – 1:00 pm Central
Knoxville	Cansler YMCA of East Tennessee 616 Jessamine Ave Knoxville, TN 37917	October 26, 2016 9:00 am – 1:00 pm Eastern
Jackson	Jackson Madison County Metro Health Department 804 North Parkway Jackson, TN 38305	October 28, 2016 9:00 am – 1:00 pm Central
Chattanooga	Southeast Regional Health Office Shared Conference Room 1301 Riverfront Parkway Suite 209 Chattanooga, TN 37402	November 4, 2016 1:00 – 5:00 pm Eastern
Gray	ETSU Natural History Museum Gray Fossil Site 1212 Suncrest Drive Gray, TN 37615	November 9, 2016 1:00 – 5:00 pm Eastern



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Episodes of Care- Stakeholder Feedback Sessions



On July 19, 2016, the feedback sessions took place simultaneously in six locations across the state linking clinicians, administrators, payers and other stakeholders by video-conference in Nashville, Chattanooga, Knoxville, Johnson City, Jackson and Memphis.

- This feedback session provided the opportunity for the public to comment on what is working well with each episode's clinical design and where providers would suggest changes for next year.
- Eight episodes of care (Waves 1 and 2) were open for public feedback

Episodes of Care- Stakeholder Feedback Session Memo

- The feedback received was reviewed by the state and MCOs and a memorandum was released responding to the feedback and documenting the changes to Wave 1 & Wave 2 episodes.
 - The memorandum is posted on our website:
<https://www.tn.gov/assets/entities/hcfa/attachments/W2StakeholderFeedbackSessionMemo.pdf>
- All changes to episodes will be made effective in calendar year 2017.
- Please provide any feedback to payment.reform@tn.gov

Changes based on this year's feedback session

WAVE 1 EPISODES

1

- **Episode: Asthma**
- Expand the definition of the appropriate medications quality metric to include oral and/or injectable corticosteroids filled during the trigger window in the hospital setting (e.g. Emergency Department, Observation and/or inpatient stay) and the post-trigger window rather than just in the post-trigger window.

2

- **Episode: Perinatal**
- Remove the inconsistent enrollment business exclusion that excludes episodes with gaps in coverage totaling more than 45 days during the episode window.

3

- **Episode: Total Joint Replacement (TJR)**
- Exclude codes not directly related to the hip and knee replacement from the episode spend in the post-trigger window.

WAVE 2 EPISODES

4

- **Episode: Cholecystectomy**
- Exclude episodes with chronic pancreatitis in the trigger window.

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Episode Results: Savings in First Year

Episode	Reduction in Average Episode Cost 2014 to 2015 (Risk Adjusted)		Number of Valid Episodes	Total Reduction in Episode Cost
	Actual	Percent		
Perinatal	\$224	3.4%	21,058	\$4,719,519
Acute Asthma Exacerbation	\$104	8.8%	12,616	\$1,308,279
Total Joint Replacement	\$807	6.7%	329	\$265,605
Total			34,003	\$6,293,403

HHS Office of the Actuary projected a 5.5% national medical cost trend for 2015. Conservatively, if medical trend would otherwise have been 3%, then savings would have been \$11.1 million.



Payments to Providers

Episode	Rewards	Penalties	Balance
Perinatal	\$527,466	(\$244,953)	\$282,512
Acute Asthma Exacerbation	\$112,671	(\$103,410)	\$9,261
Total Joint Replacement	\$24,928	(\$22,664)	\$2,264
Total	\$665,065	(\$371,028)	\$294,037

Reward payments are only made to providers who passed all quality measures tied to gain-sharing.



Quality Measures for Episode Quarterbacks with 2015 Rewards

Perinatal Episode

Quality Measures	CY 2014	CY 2015
Tied to Gain-Sharing		
1. HIV Screening (> 85%)	90.1%	91.7%
2. Group B Streptococcus Screening (> 85%)	88.2%	92.1%
3. C-Section Rate (<41%)	31.4%	29.2%
Informational Only		
1. Gestational Diabetes Test	82.1%	83.7%
2. Asymptomatic Bacteriuria Screening Rate	79.5%	79.7%
3. Hepatitis B Screening Rate	86.0%	87.0%
4. Tdap Vaccination Rate	31.5%	33.8%



Quality Measures for Episode Quarterbacks with 2015 Rewards

Acute Asthma Exacerbation Episode

Quality Measures	CY 2014	CY 2015
Tied to Gain-Sharing		
1. Follow-up Visit with Physician (>43%)	46.7%	49.0%
2. Patient on Appropriate Medication (>82%)	88.0%	87.8%
Informational Only		
1. Repeat Acute Exacerbation within 30 days	6.0%	6.9%
2. Inpatient Episodes	5.2%	4.4%
3. Smoking Cessation Counseling	0.8%	1.9%
4. Patient Education	35.8%	60.6%
5. Chest X-ray	35.5%	57.7%



Quality Measures for Episode Quarterbacks with 2015 Rewards

Total Joint Replacement Episode

Quality Measures	CY 2014	CY 2015
Informational Only		
1. Readmissions	2.5%	4.7%
2. Post-operative Deep Vein Thrombosis (DVT)/Pulmonary Embolism (PE)	2.5%	4.6%
3. Post-operative Wound Infection	5.0%	6.3%
4. Dislocations or Fractures	5.0%	3.1%
5. Average Length of Stay	2.96	2.78

