

# CompareMaine Updates & Data Review

April 5<sup>th</sup>, 2016

Timeline Updated 4/6/16 (Slide 17)

Participant Reminders:

- Please mute your line.
- Please submit your questions via webinar Chat feature.
- We will address as many questions as possible at the end of today's webinar. For those questions we are unable to get to answers will be distributed to the group

# Agenda

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Welcome & Review of Agenda

5 minutes

MHDO Reporting Requirements & CompareMaine

5 minutes

Review of CompareMaine 2.0 Updates

10 minutes

Review of Payment Data Spreadsheets

10 minutes

Q&A

20 minutes

Review Timeline and Closing

10 minutes

## What are MHDO's Public Reporting Requirements

**Title 22 Chapter 1683 §8712-Maine Health  
Data Organization (MHDO)**

**Title 24-A Chapter 87 §6951-Maine Quality  
Forum (MQF)**

The *Maine Health Data Organization*, in collaboration with the *Maine Quality Forum*, is required by law to **promote the transparency of healthcare cost and quality information via a publicly accessible website.**

In the fall of 2015 we launched  
[www.CompareMaine.org](http://www.CompareMaine.org).





Development Included Stakeholder Input, including a MHDO Consumer Advisory Group.

Integrates cost information with three quality measures where available: Patient Experience, Serious Complications and Healthcare Associated Infections.



Allows for the Comparison of Costs (defined as average total payments) for 206 Procedures by Facility:

- 162 facility groups comprising 237 facilities, including hospitals, surgical centers, diagnostic imaging centers, labs & clinics
- By top 5 Health Insurance Companies (Aetna, Anthem, CIGNA, Harvard, Community Health Options) or for all insurance companies that submit claims data to MHDO.

Costs represent the total professional and facility payments when applicable.



Categories of procedures: office visits, PT and OT, integrative medicine, mental & behavioral health services, OB/GYN, radiology & imaging, lab services, surgical procedures.

Most cases CompareMaine reports the costs for a single procedure, however, some surgical or diagnostic procedures may involve a main procedure and several related services.



For the following procedures we use the Medical Episode Grouper© (MEG) by Truven Analytics to create groupings of claims based on clinically based logic:

- removal of precancerous skin
- removal of noncancerous skin
- hip replacement
- knee replacement
- shoulder arthroscopy
- knee arthroscopy
- gallbladder removal
- carpal tunnel surgery
- vaginal delivery
- C-section
- colonoscopy

The episodes are grouped together based on the diagnosis code used to describe the event.

## CompareMaine 2.0 Key Updates

- ✓ More detailed facility/payor review spreadsheets
- ✓ More recent data
- ✓ More facilities
- ✓ More procedures
- ✓ Enhanced search functionality

### Enhancing the Methodology for Producing Cost Estimates

We have revised the methodology for PT and OT services to calculate the unit cost for each CPT code.

### New Procedures

- Two colonoscopy codes
- Three digital mammograms
- Approximately ten high volume labs



## Key Updates for 2.0

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*Key Updates Continued...*

### New Facilities

Adding 8 new facilities

### Updated Quality Information

We anticipate our secondary-source quality measures will be released this month and are working to include the revised ratings in the release of 2.0



## Key Updates for 2.0

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*Key Updates Continued...*

### Revised Search Function

Improved with-in site search function and search engine optimization to better direct users to the site

# CompareMaine Procedures

Category	CompareMaine	CompareMaine 2.0
Diagnostic Procedures	0	2
Integrative Medicine	8	8
Laboratory Services	84	94
Mental and Behavioral Health Services	12	18
Obstetric/Gynecological Procedures	6	7
Office Visits	29	32
Physical and Occupational Therapy	22	34
Radiology and Imaging	37	45
Surgical Procedures	8	8
<b>Total</b>	<b>206</b>	<b>248</b>

# Review of Cost Calculation Methodology

## Methodology

### Data Source: MHDO claims data from 10/1/14-9/30/15

1. Remove incomplete patient encounters, encounters without cost data, and indeterminate procedures
2. Exclude public payers
3. Exclude data for those 65 years and older
4. Attribute the claim associated with the procedure of interest to the provider using the provider NPI
5. Calculate the median total paid amount (including contribution from the insured and insurer) for each procedure and facility combination
6. Create an insurance filter that displays the median procedure cost by (1) the state's top payers at each facility and (2) all payers averaged together, where applicable
7. Create a Statewide summary row that displays the median statewide cost for each procedure

# Review of New Payment Data Spreadsheet

## Each Individualized spreadsheet contains the following tabs:

**Cover Page:** explanation of each tab

**Methodology:** explanation of how costs were calculated

**Procedure List:** a list of CPT codes for which we are providing cost data (not all facilities/payors will have data for all procedures due to the analysis criteria described previously)

**Included NPIs-** a list of the NPIs and facility names we have for your organization

- For some large facilities, there may be several facilities rolled up into one facility group
- For payors, this is a list of all the facilities that received payments from your organization

**Addresses (Facilities)-** contact information for your facility(ies)

**Cost Data:** these tabs contain the cost data for each procedure, by the payer indicated in the tab name

- Payors will have one tab with all their cost data

**Feedback:** a tab for you to answer specific questions about your data, give general feedback, and provide your contact information

# Review of New Payment Data Spreadsheet

Reviewed by	
Date of review	
Email	
Phone Number	
Facility Groupings	Are the facilities grouped under your facility correct? Should any be removed or added?
Response	
NPI	Do we have the correct NPIs for the listed facilities? Should any be edited, removed, or added?
Response	
Contact information	Do we have the correct address, phone number, and fax number for your facilities?
Response	
Cost	Do the reported median costs seem accurate? (We exclude data from public payers, payers not required to submit to MHDO, and the uninsured. We remove incomplete/incorrect claims, claims for those 65 or older, and \$0 combined payments from the insurer and insured.)
Response	

Questions?

Please use the chat feature to ask questions.

If you would like to ask a question off-line, please email [comparemainedata@hsri.org](mailto:comparemainedata@hsri.org)

## Review Process and Timeline for Feedback

### **Updated Timeline:**

**April 8<sup>th</sup>:** Individualized cost spreadsheets emailed

**April 11<sup>th</sup>-12<sup>th</sup>:** Access to password-protected website emailed

**May 2**–Submit written feedback using Feedback tab to CompareMaineData@hsri.org

**April 8<sup>th</sup> – May 13<sup>th</sup>:** MHDO responds to feedback

**June 1<sup>st</sup>:** Launch CompareMaine 2.0

**Note:** Feedback submitted after May 2, may not be incorporated into the June release of CompareMaine 2.0

## Contact Information

### **Contact Information**

Data Review Questions:  
CompareMaineData@hsri.org

Questions about MHDO or  
CompareMaine Website:  
Webcontact.MHDO@maine.gov