### **April CMS eHealth Vendor Workgroup**

April 21, 2016 12:00 PM EDT







Agenda Item	Speaker
Lessons Learned from the 2015 PQRS EHR Submission Period	Sophia Autrey Division of Electronic and Clinician Quality, CMS  Peter Mason Mathematica Policy Research  Matt Roppelt Buccaneer, A General Dynamics Company
eCQM Annual Update	Shanna Hartman Division of Electronic and Clinician Quality, CMS
Hospital Inpatient Quality Reporting (HIQR) Update	Artrina Sturges Health Services Advisory Group (HSAG)
Quality Measurement Development Process Update	Kimberly Kufel Division of Program and Measurement Support, Quality Measurement & Value-Based Incentives Group, CMS

Questions



## Lessons Learned from the 2015 PQRS EHR Submission Period

Sophia Autrey, Peter Mason, Matt Roppelt

### **Disclaimer**

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This presentation was prepared as a service to the public and is not intended to grant rights or impose obligations. This presentation may contain references or links to statutes, regulations, or other policy materials. The information provided is only intended to be a general summary. It is not intended to take the place of either the written law or regulations. We encourage readers to review the specific statutes, regulations, and other interpretive materials for a full and accurate statement of their contents.

## **Agenda**

- Purpose
- Announcement
- 2015 Feedback from PQRS Submitters
  - Data Submission
  - Education & Outreach
  - Overall
- 2014 PQRS EHR Data Issues
- Plan for 2016
- Resources

### **Purpose**

- This presentation summarizes feedback CMS received from all who participated in the 2015 PQRS through Electronic Health Record (EHR)-based submission on their experience with education and outreach and submission.
- Information presented during this presentation was collected from PQRS group practices and individual eligible professionals reporting via EHR, as well as EHR vendors from 3/14/2016 – 3/21/2016.
- CMS will take this feedback into consideration when planning for 2016 PQRS submission; however, this does not mean that any or all suggestions will actually be implemented in future program years.

#### **Announcement**

### 2016 PQRS Group Practice Registration

- Registration is an annual process and participation in years past does NOT carry over.
- 2016 PQRS GPRO registration will be held April 1 June 30, 2016.
- Complete information is available on the <u>PQRS</u>-<u>GPRO registration</u> page of the CMS website.

**Presenter: Peter Mason, CMS Contractor** 

## 2015 FEEDBACK FROM PQRS SUBMITTERS

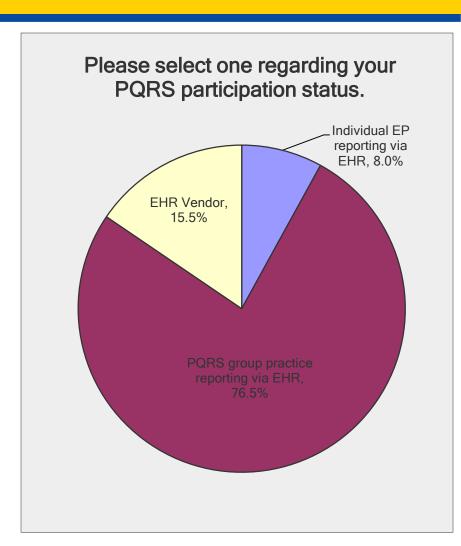
## Feedback in this Presentation

#### 1. Includes All Views

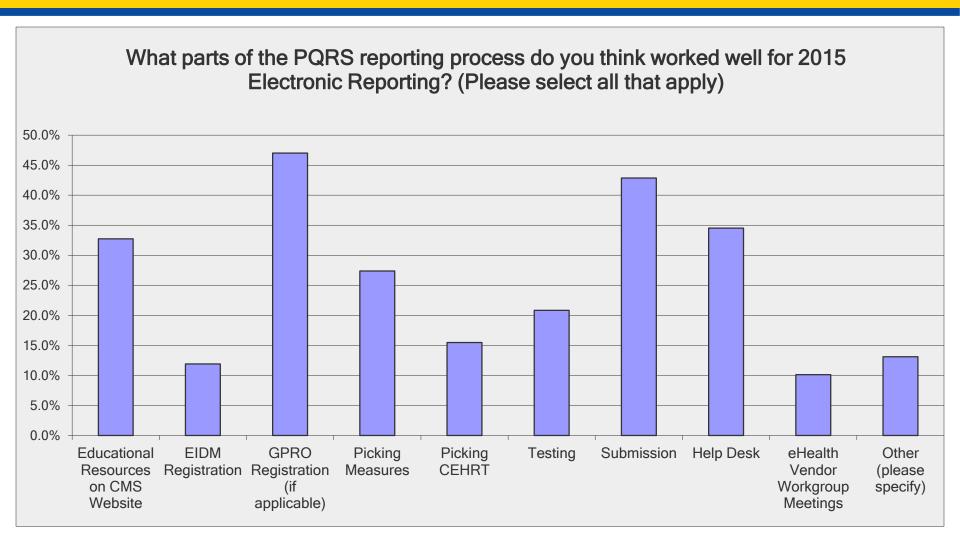
- PQRS Participation Status
- What Worked Well
- Challenges
- 2. Selected Feedback is Shared
  - Focus on Trends
  - Identify Suggestions

## **Overview of Survey Feedback**

- 213 Total Respondents
- 70% Submitted QRDA-III
- 95% Successfully Submitted through a Certified EHR Technology (CEHRT)
  - 79% Received Submission
     Confirmation
- 44% Attended eHealth Vendor Workgroup presentations



## **Electronic Reporting What Worked Well**



## Electronic Reporting Group Practices

#### Registered for EHR Reporting, Used Another Option

- Registry (most common)
- Reported EHR as Individual EP
- Other
- Unable to Report

#### Registered for EHR Reporting, Reason Didn't Report

- Vendor Problem (most common)
- Registry Instead
- Confusion between EHR and Registry
- Individual FP not GPRO
- Confusion with Requirements

## Electronic Reporting Submission Suggestions to Challenges

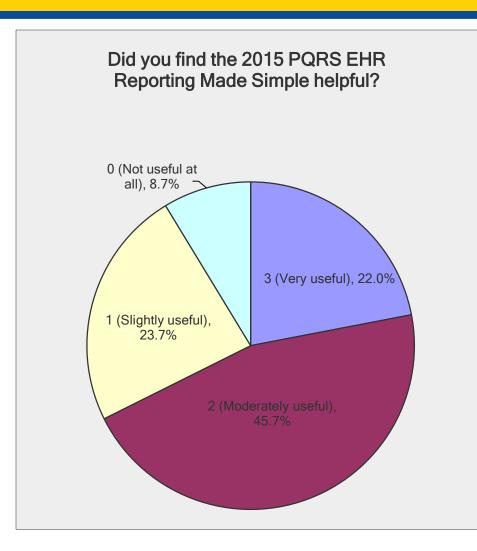
#### **Challenges without Suggestions**

- Vendor Relations
- Issues between EHR and Compiling/Submitting Data

#### Suggestions

- Details on Error Messages
- Updated Measure Requirements and Clarification
- Simplify and Clean Up Portal
- Simplify Overall Process
- Ability to Change the Reporting Option after Registration
- Clarification on Submission versus Acceptance, including Real-Time Feedback
   Submission Reports
- Consistently Extend Submission Period (past Q1)
- Clarification for Instructions and Definitions of Registration, Roles, Submission, etc.

## Education & Outreach What Worked Well

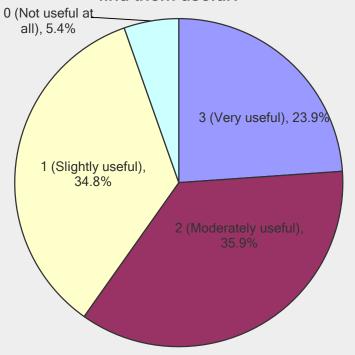


#### **Suggestions to Improve Usefulness**

- Details on EIDM Roles and Registration
- Details on QRDA Files/Distinction
- Details on DSV/EHR Direct Distinction
- Difference between Submission and Acceptance
- Details on Website and Site Organization
- Detailed Examples of Workflows/Case Examples
- Alignment of EHRs with PQRS, MU, VM
- Details on Reports and Interpreting Them
- Details on How to Pick the Right Reporting Mechanism

## Education & Outreach What Worked Well (cont'd)

If you participated in or reviewed the CMS and ONC eHealth Vendor Workgroup presentations as delivered by CMS, specifically the sections on 2015 PQRS Electronic Reporting mechanism, did you find them useful?



#### **Suggestions to Improve Usefulness**

- Detailed Examples of Workflows/Case Examples
- Details to Simplify Overall Process
- Details on EIDM Roles and Registration
- Details on Measures for Specialists
- Details on Benchmarking Measures
- Sending Definitions and Abbreviations before Presentation
- Examples of Reporting CQMs

**Presenter: Matt Roppelt, CMS Contractor** 

## 2014 PQRS EHR DATA ISSUES

#### **Inaccurate TIN/NPI Values**

- Ensure TIN/NPI combinations are accurate
  - Report line-level Medicare billing numbers
    - Report the TIN to which Medicare Part B claims are billed
    - Report the individual NPI for the eligible professional
      - DO NOT use a Group NPI
- NPIs can be checked in NPPES' Registry
  - https://nppes.cms.hhs.gov/NPPES/Welcome.do

### **Inaccurate Counts and Rates**

- In 2014 files submitted had one of these issues:
  - Performance Numerator > Reporting Denominator
  - (Performance Numerator + Exclusions) > Reporting Denominator
  - Missing Reporting Denominators from measures
  - Performance Rate Calculation Errors
    - Performance Rate is not equal to (Performance Numerator / Performance Denominator)
  - Invalid Performance Rates
    - The performance rate is null, but the performance numerator and performance denominator are greater than zero (should be percentage of Numerator/Denominator)
    - The performance rate is 0%, but the performance numerator and performance denominator are greater than zero
    - The performance rate is 0%, but the performance numerator and performance denominator are also zero (should be null)

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### Reporting and Performance Rates

#### Reporting Rate

- Reporting Numerator ≤ Reporting Denominator
- Reporting Numerator = Performance Met + Performance
   Not Met + Performance Exclusion
- Reporting Numerator = Reporting Rate \* Reporting
   Denominator

#### Performance Rate

- Performance Denominator = Reporting Numerator –
   Performance Exclusions
- Performance Denominator = Performance Met +Performance Not Met

**Presenter: Sophia Autrey, CMS** 

## **PLAN FOR 2016**

## Lessons Learned from 2015 PQRS Electronic Submission

- The zipped files can NOT exceed 20MB
- Submit early and often
- Be sure your EHR vendor supports the GPRO submission
  - Data must be aggregated at the TIN level
- If participating via EHR Direct product that is CEHRT
  - Sign-up for Enterprise Identity Management (EIDM) in advance
  - Participate in the Submission Engine Validation Tool (SEVT)
- If unable to submit via EHR, attempt to report as a group practice using the registry-based reporting mechanism
  - The group practice should then submit an informal review request during the informal review request period

## 2016 PQRS GPRO Registration

- 2016 GPRO Registration is from April 1 June 30, 2016
  - Registration information is posted on the PQRS GPRO Registration web site at <a href="http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeedbackProgram/Self-Nomination-Registration.html">http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeedbackProgram/Self-Nomination-Registration.html</a>
  - Registration must be completed through the PV-PQRS registration system via the CMS Enterprise Portal at <a href="https://portal.cms.gov/wps/portal/unauthportal/home/">https://portal.cms.gov/wps/portal/unauthportal/home/</a>
- Review the 2015 eCQMs for the 2016 program year
  - Available in the eCQM Library at <a href="http://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/eCQM\_Library.html">http://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/eCQM\_Library.html</a>

## **Upcoming CMS-Sponsored Calls**

- National Provider Call on May 4, 2016 at 3:00pm ET
  - Topic: "How to Register for PQRS GPRO"
  - Must register at MLN Connects™ Upcoming Calls before 12:00pm ET on the day of the call
  - Space may be limited so register for the call early

**Presenter: Peter Mason, CMS Contractor** 

## RESOURCES & WHERE TO CALL FOR HELP

#### Resources

- CMS PQRS Website
  <a href="http://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/PQRS">http://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/PQRS</a>
- PFS Federal Regulation Notices

  http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeeSched/PFS-Federal-Regulation-Notices.html
- Medicare and Medicaid EHR Incentive Programs

  <a href="http://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms">http://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms</a>
- CMS Value-based Payment Modifier Website
   <a href="http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/">http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/</a> PhysicianFeedback Program/ValueBasedPaymentModifier.html
- Physician Compare http://www.medicare.gov/physiciancompare/search.html
- Frequently Asked Questions (FAQs) https://questions.cms.gov/
- MLN Connects Provider eNews
   http://cms.gov/Outreach-and-Education/Outreach/FFSProvPartProg/Index.html
- PQRS Listserv
   https://public-dc2.govdelivery.com/accounts/USCMS/subscriber/new?topic\_id=USCMS\_520

## Where to Call for Help

#### QualityNet Help Desk:

866-288-8912 (TTY 877-715-6222) or <a href="mailto:queen:qnetsupport@hcqis.org">qnetsupport@hcqis.org</a>
7:00 a.m.–7:00 p.m. CST Monday through Friday

You will be asked to provide basic information such as name, practice, address, phone, and e-mail.

#### EHR Incentive Program Information Center:

888-734-6433 (TTY 888-734-6563)

#### Value Modifier Help Desk:

888-734-6433 Option 3 or <a href="mailto:pvhelpdesk@cms.hhs.gov">pvhelpdesk@cms.hhs.gov</a>

#### CPC Help Desk:

E-mail: cpcisupport@telligen.org

#### Physician Compare Help Desk:

E-mail: PhysicianCompare@Westat.com



## **eCQM Annual Update**

Shanna Hartman



## Now Available: Updated Electronic Clinical Quality Measures (eCQMs) for 2017

Updated Measure Specifications Available on the eCQM Library and eCQI Resource Center Websites

CMS has posted the 2016 electronic clinical quality measures (eCQMs) annual update for eligible hospitals and eligible professionals to electronically report 2017 quality data for CMS quality reporting programs.

CMS updates the specifications annually to continue to align the measures with the current clinical guidelines and code systems.

#### This year's update includes:

- > 29 measures for eligible hospitals for the 2017 reporting period; and
- ▶ 64 measures for eligible professionals for the 2017 performance period.



#### **How to Download Measures**

To review the measures, download the entire set of eligible hospital or eligible professional measures using the links to the corresponding zip files on CMS.gov.

To obtain the value sets for the eCQMs, providers can download packages in multiple file formats from the "Downloads" page at the <u>Value Set Authority</u> <u>Center (VSAC)</u>.

The value sets are available as a complete set, as well as value sets per measure.

The <u>Data Element Catalog</u> on the VSAC homepage contains the complete list of updated eCQMs and value set names.



#### **FOR MORE INFORMATION:**

Shanna Hartman - <u>Shanna.Hartman@cms.hhs.gov</u> eCQI Resource Center - <u>https://ecqi.healthit.gov/eCQM Library - http://go.cms.gov/20Fgf3C</u>



### Hospital Inpatient Quality Reporting (HIQR) Update

Artrina Sturges



# Hospital Inpatient Quality Reporting (IQR) Program Update

#### **Artrina Sturges, EdD**

Project Lead, IQR/Electronic Health Record (EHR) Alignment Hospital Inpatient Value, Incentives, and Quality Reporting (VIQR)
Outreach and Education Support Contractor (SC)

**April 21, 2016** 

# 2017 IPPS/LTCH Proposed Rule Published

- The Centers for Medicare & Medicaid Services (CMS) issued a Proposed Rule on April 18, 2016.
- The Proposed Rule updates fiscal year (FY) 2017
   Medicare payment policies and rates under the Inpatient
   Prospective Payment System (IPPS) and the Long-Term
   Care Hospital (LTCH) Prospective Payment System
   (PPS).
- The display version of the Proposed Rule (CMS-1655-P) can be downloaded from the Federal Register at: <a href="https://www.federalregister.gov/public-inspection">https://www.federalregister.gov/public-inspection</a>.
- The version of the Proposed Rule published in the Federal Register will be available as of 4.27.16.

# Commenting on the 2017 IPPS/LTCH Proposed Rule

- CMS is accepting comments on the Proposed Rule until 5 p.m. ET on June 17, 2016.
- Comments can be submitted via four methods\*:
  - Electronically
  - By regular mail
  - By express or overnight mail
  - By hand or courier
- CMS will respond to comments in the final rule scheduled to be issued by August 1, 2016

<sup>\*</sup> **Note:** Please review the Proposed Rule for specific instructions for each method and submit by ONLY one method.

# 2017 IPPS/LTCH Proposed Rule Webinar

- Webinar scheduled for May 9, 2016 at 2 p.m. ET
- Flyer to be distributed through the IQR and EHR ListServes
- Details to be posted on the <u>QualityReportingCenter.com</u> website in the coming weeks

## **PSVA Version Update**

- Version 1.1.2 of the Pre-Submission Validation Application (PSVA) available for download in the Secure File Transfer (SFT) section of <u>qualitynet.org</u>
- The 1.1.1 Version of the User Guide is also available under the SFT link once the tool is downloaded
- Users must have the EHR Data Upload role assigned to their QualityNet Account to access the PSVA
- The recordings and transcripts of the most recent CMS webinars for the PSVA are available for review at <a href="http://www.qualityreportingcenter.com/inpatient/ecqm-archived-events/">http://www.qualityreportingcenter.com/inpatient/ecqm-archived-events/</a>:
  - PSVA Demonstration and eCQM Q&A Session, March 10, 2016
  - Pre-Submission Validation Application (PSVA) for 2016, January 20, 2016

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## 2016 Updated Schematron and Sample File Versions for Hospitals

- The HQR Schematrons (<u>2016 CMS QRDA-I Schematrons</u> and <u>Sample Files version 2.1 for Hospital Quality</u>
   Reporting) have been updated and posted on the CMS <u>eCQM Library</u> and the <u>eCQI Resource Center</u>.
- These replace any previous versions of the Schematrons and Sample Files for HQR Programs, which have been removed from the CMS Library page.

Note for EPs: The Eligible Professional Schematrons and Sample Files will be updated and posted in May of 2016. CMS will notify stakeholders when the updated Schematrons and Sample Files are posted.

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# electronic Clinical Quality Measure (eCQM) Receiving System Update

- Available through the QualityNet Secure Portal
- Test File Submission to re-open later this year
  - Notification by CMS when the system is available
- Production File Submission available October 2016
- Receiving System open until submission deadline of February 28, 2017

3/24/2016

#### **How to Get Involved**

CMS strongly encourages vendors and hospitals to continue working toward the successful submission of eCQM data by:

- Testing QRDA Category I file structure utilizing the PSVA
- Submitting test files through the CMS eCQM Receiving System (QualityNet Secure Portal) once the system reopens this year
- Signing-up for the Hospital Reporting EHR ListServe and participating in training opportunities at <a href="https://www.qualitynet.org/dcs/ContentServer?pagename=QnetPublic/ListServe/Register">www.qualitynet.org/dcs/ContentServer?pagename=QnetPublic/ListServe and</a>

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#### Resources

#### **QualityNet Help Desk**

- Qnetsupport@hcqis.org
- 1.866.288.8912, 7 a.m.–7 p.m. CT, Monday through Friday

#### **eCQM General Program Questions**

- https://cms-ip.custhelp.com
- 866.800.8765 or 844.472.4477, 7 a.m.–7 p.m. CT Monday through Friday (except holidays)

#### **EHR (MU) Information Center**

888.734.6433, 7:30 a.m.–6:30 p.m., CT Monday through Friday

#### The JIRA – ONC Project Tracking Website

- <a href="http://oncprojectracking.org">http://oncprojectracking.org</a> Resource to submit questions and comments regarding:
  - Issues identified with eCQM logic
  - Clarification on specifications
  - The Combined QRDA IG for 2016
  - The EHR Incentive Program

3/24/2016



#### **FOR MORE INFORMATION:**

Artrina Sturges - <u>Artrina.Sturges@HCQIS.ORG</u>



## **Quality Measurement Development Process Update**

Kimberly Kufel



#### **MACRA Section 102 Overview:**

- ➤ Signed into Law April 16, 2015
- Develop quality measures for use in new Merit-Based Incentive Payment System (MIPS) and Alternative Payment Models (APMS)



### **Priority Quality Measure Domains**

- Clinical Care
- Safety
- Care Coordination
- Patient and Caregiver Experience
- Population Health and Prevention

## **Priorities for Measure Development**

- Outcome Measures
  - Patient-reported Outcome
  - Functional Status
- Patient Experience Measures
- Care Coordination Measures
- Appropriate use of Services Measures
  - Over Use



#### **General Principles of Measure Development**

- ➤ Align with CMS Quality Strategy
- Address performance gaps
- Develop evidence-based measure concepts
- Encourage scientific rigor
- Consider patient/caregiver feedback
- Spur rapid-cycle development



#### **Measures Management System**

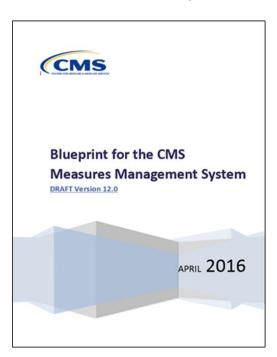
A system of standardized processes and decision criteria that guide contracted measure developers in "developing, implementing, and maintaining quality measures to measure the quality of care delivered to CMS beneficiaries"

- > **Standardized** for consistency, comparability
- > Flexible to allow innovation
- > **Transparent** to consumers, stakeholders



#### **'The Blueprint'**

- Documents the core set of business processes
- Version 12.0 will be released in April 2016
  - Redesign includes lifecycle summary with articles
  - More robust persons and family engagement section





#### **Measure Lifecycle**

Chapter 1 Measure Conceptualization Chapter 2
Measure
Specification

Chapter 3
Measure Testing

Chapter 4
Measure
Implementation

Chapter 5
Measure Use,
Continuing
Evaluation, and
Maintenance

### Generate a list of concepts to be developed:

- Information
   Gathering
   (Environmental
   Scan, Conceptual
   Framework, Gap
   Analysis)
- Initial Business Case
- TEP evaluates
- TEP votes
- COR/GTL brings measure list to CMS leadership

#### Draft measure specifications:

- Consider Public Comment
- Early feasibility
- TEP evaluates
- Update Business Case as needed
- CMS approves initial specifications

#### Plan comprehensive measure testing:

- Alpha and Beta testing
- Update Business
   Case as needed
- Public Comment on draft Final Technical Specifications
- Any final revisions
- CMS approves final specifications

#### Support measure rollout:

- NQF endorsement
- Present Business Case (CMS, NQF, MAP)
- CMS selects for MUC list
- MAP review
- CMS selects measures for programs
- Federal Rulemaking (MUC process)
- Public Comment
- Education and outreach

#### **Maintain Measures:**

- Measure reevaluation
- Impact Assessment
- Annual Update
- Comprehensive Reevaluation
- Ad Hoc Update as needed
- CMS decides measure disposition



#### **Importance of Stakeholder Input**

- > To develop measures that matter
  - Effective for accountability
  - Improve quality
  - Useful to consumers
- > To ensure that the value added outweighs the burden
  - Input from those being held accountable



#### **HOW CAN YOU GET INVOLVED?**

Kimberly Kufel - Kimberly.Kufel@cms.hhs.gov

#### **FOR MORE INFORMATION:**

Measures Management System - <a href="http://go.cms.gov/1Nb3ueQ">http://go.cms.gov/1Nb3ueQ</a> Support - <a href="mailto:MMSSupport@Battelle.org">MMSSupport@Battelle.org</a>