

Supporting Statement – Part A

Submission of Information for the Hospital Outpatient Quality Reporting (OQR) Program

A. Background

The Centers for Medicare and Medicaid Services' (CMS') quality reporting programs promote higher quality and more efficient health care for Medicare beneficiaries. CMS has implemented quality measure reporting programs for multiple settings, including for hospital outpatient care.

Section 109(a) of the Tax Relief and Health Care Act of 2006 (TRHCA) (Pub. L. 109-432) amended section 1833(t) of the Social Security Act (the Act) by adding a new subsection (17) that affects the payment rate update applicable to Outpatient Prospective Payment System (OPPS) payments for services furnished by hospitals in outpatient settings on or after January 1, 2009.

Section 1833(t)(17)(A) of the Act, which applies to hospitals as defined under section 1886(d)(1)(B) of the Act, states that hospitals that fail to report data required for quality measures selected by the Secretary in the form and manner required by the Secretary under section 1833(t)(17)(B) of the Act will incur a reduction in their annual payment update (APU) factor to the hospital outpatient department fee schedule of 2.0 percentage points.

Sections 1833(t)(17)(C)(i) and (ii) of the Act require the Secretary to develop measures appropriate for the measurement of the quality of care furnished by hospitals in outpatient settings. Such measures must reflect consensus among affected parties and, to the extent feasible and practicable, must be set forth by one or more national consensus building entities. The Secretary also has the authority to replace measures or indicators as appropriate. The Act also requires the Secretary to establish procedures for making the data submitted available to the public. Such procedures must provide the hospitals the opportunity to review such data prior to public release.

The CMS program established under section 1833(t) of the Social Security Act is the Hospital Outpatient Quality Reporting (OQR) Program. CMS adopted a total of 26 measures collected for CY 2014 through CY 2019. The information collection requirements for the CY 2014 through CY 2018 payment determinations are currently approved under OMB Control Number 0938-1109. This information collection request covers the existing 26 measure set to be collected for CY 2019 and CY 2020, and seven additional measures proposed for collection beginning with CY 2020 and to be added under OMB Control Number 0938-1109.

Section 3014 of the Patient Protection and Affordable Care Act of 2010 (ACA) modified section 1890(b) of the Act to require CMS to develop quality and efficiency measures through a "consensus-based entity." To fulfill this requirement, the Measure Applications Partnership (MAP) was formed to review measures consistent with this provision of the Act. The MAP is convened by the National Quality Forum (NQF), a national consensus organization, with current organizational members including the American Association of Retired Persons (AARP), America's Health Insurance Plans, the American Federation of Labor-Congress of Industrial

Organizations (AFL-CIO), the American Hospital Association, the American Medical Association, the American Nurses Association, the Federation of American Hospitals, and the Pacific Business Group on Health. Nationally recognized subject matter experts are also voting members of the MAP. CMS consulted with the MAP and received its formal recommendations before identifying Hospital OQR Program measures to be included in the CY 2017 OPPTS/ASC final rule with comment period. This final rule also includes measures that were finalized for the CY 2016 and subsequent years' payment determinations. Prior to the ACA and the formation of the MAP, CMS utilized consensus processes consistent with the authorizing statute for selecting and adopting quality measures for the Hospital OQR Program.

In implementing this and other quality reporting programs, CMS' overarching goal is to support the National Quality Strategy (NQS), available at <http://www.ahrq.gov/workingforquality/nqs/nqs2011annlrpt.pdf>. The NQS is guided by three aims: better care, smarter spending, and healthier people. The NQS was released by the U.S. Department of Health and Human Services. The strategy was required under the ACA and is an effort to create national aims and priorities to guide local, State, and national efforts to improve the quality of health care in the United States.

The Hospital OQR Program strives to achieve the NQS goals by making collected information publicly available and fostering quality improvement. Taking into account the need to balance breadth with minimizing burden, program measures address as fully as possible, the six domains of measurement that arise from the NQS: making care safer, strengthening person and family engagement, promoting effective communication and coordination of care, promoting effective prevention and treatment, working with communities to promote best practices of healthy living, and making care affordable.

B. Hospital OQR Program Quality Measures and Forms

1. Introduction

Hospital OQR Program payment determinations are made based on Hospital OQR Program quality measure data reported and supporting forms submitted by hospitals as specified through rulemaking. To reduce burden, a variety of different data collection mechanisms are employed, with every consideration taken to employ existing data and data collection systems. The complete list of measures and data collection forms are organized by type of data collected and data collection mechanism.

This Medicare program has a responsibility to ensure that Medicare beneficiaries receive health care services of appropriately high quality, comparable to those provided under other payers. The Hospital OQR Program seeks to encourage care that is both efficient and of high quality in the hospital outpatient setting through collaboration with the hospital community to develop and implement quality measures that are fully and specifically reflective of the quality of hospital outpatient services.

Within the Hospital OQR program, there are four modes of data submission. (1) Chart-abstracted measures require the submission of patient-level information obtained through chart abstraction that is then submitted electronically to CMS. (2) Web-based measures require hospitals to chart-abstract and then submit non-patient level data directly to CMS via the CMS Web-based tool (QualityNet Website). (3) The National Healthcare Safety Network (NHSN) measure requires hospitals to submit data via the Centers for Disease Control (CDC) and Prevention Web-based tool located on the NHSN website. (4) Claims-based measures are derived through analysis of administrative claims data and do not require additional effort or burden on hospitals.

2. CY 2014 through CY 2019 Payment Determinations

In the CY 2012 OPPI/ASC final rule with comment period (76 FR 74458 through 74472), the CY 2013 OPPI/ASC final rule with comment period (77 FR 68481 through 68484), the CY 2014 OPPI/ASC final rule with comment period (78 FR 75096 through 78 FR 75104; 78 FR 75111 through 75112), the CY 2015 OPPI/ASC final rule with comment period (79 FR 66944 through 79 FR 66956; 79 FR 66984 through 66985), and the CY 2016 OPPI/ASC final rule with comment period (80 FR 70507 through 80 FR 70511; 80 FR 70519 through 70520), CMS finalized quality measures, administrative processes and data submission requirements for the CYs 2014 through 2018 payment determinations. The information collection requirements for the CY 2014 through CY 2018 payment determinations are currently approved under OMB Control Number 0938-1109.

CMS did not finalize any changes to the Hospital OQR Program measures for the CY 2019 payment determination in the CY 2017 OPPI/ASC final rule.

The entire measure set for the CY 2019 payment determination is outlined in the below table:

PREVIOUSLY FINALIZED HOSPITAL OQR PROGRAM MEASURES FOR THE CY 2019 PAYMENT DETERMINATION

NQF No.	Measure Name	Data Collection Mode
0287	OP-1: Median Time to Fibrinolysis [†]	Chart-abstracted
0288	OP-2: Fibrinolytic Therapy Received Within 30 Minutes of ED Arrival	Chart-abstracted
0290	OP-3: Median Time to Transfer to Another Facility for Acute Coronary Intervention	Chart-abstracted
0286	OP-4: Aspirin at Arrival [†]	Chart-abstracted
0289	OP-5: Median Time to ECG [†]	Chart-abstracted
0514	OP-8: MRI Lumbar Spine for Low Back Pain	Claims-based
N/A	OP-9: Mammography Follow-up Rates	Claims-based
N/A	OP-10: Abdomen CT – Use of Contrast Material	Claims-based
0513	OP-11: Thorax CT – Use of Contrast Material	Claims-based
N/A	OP-12: The Ability for Providers with HIT to Receive Laboratory Data Electronically Directly into their ONC-Certified EHR System as Discrete Searchable Data	Web-based (CMS)

0669	OP-13: Cardiac Imaging for Preoperative Risk Assessment for Non Cardiac Low Risk Surgery	Claims-based
N/A	OP-14: Simultaneous Use of Brain Computed Tomography (CT) and Sinus Computed Tomography (CT)	Claims-based
0491	OP-17: Tracking Clinical Results between Visits [†]	Web-based (CMS)
0496	OP-18: Median Time from ED Arrival to ED Departure for Discharged ED Patients	Chart-abstracted
N/A	OP-20: Door to Diagnostic Evaluation by a Qualified Medical Professional	Chart-abstracted
0662	OP-21: Median Time to Pain Management for Long Bone Fracture	Chart-abstracted
0499	OP-22: Left Without Being Seen [†]	Web-based (CMS)
0661	OP-23: Head CT or MRI Scan Results for Acute Ischemic Stroke or Hemorrhagic Stroke who Received Head CT or MRI Scan Interpretation Within 45 minutes of Arrival	Claims-based
N/A	OP-25: Safe Surgery Checklist Use	Web-based (CMS)
N/A	OP-26: Hospital Outpatient Volume on Selected Outpatient Surgical Procedures	Web-based (CMS)
0431	OP-27: Influenza Vaccination Coverage among Healthcare Personnel	NHSN
0658	OP-29: Endoscopy/Poly Surveillance: Appropriate follow-up interval for normal colonoscopy in average risk patients	Web-based (CMS)
0659	OP-30: Endoscopy/Poly Surveillance: Colonoscopy interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use	Web-based (CMS)
1536	OP-31: Cataracts – Improvement in Patient’s Visual Function within 90 Days Following Cataract Surgery	Web-based (CMS; voluntary)
2539	OP-32: Facility 7-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy	Claims-based
1822	OP-33: External Beam Radiotherapy for Bone Metastases	Web-based (CMS)

[†] We note that NQF endorsement for this measure was removed.

Measures labeled as having an information collection mode of “Chart-abstracted” have information derived through analysis of data abstracted from a patient’s medical record. Chart-abstracted data involves manual data entry effort and requires additional effort or burden from hospitals.

Web-based measures labeled as “CMS” require hospitals to submit aggregate chart-abstracted data directly to CMS via a web-based tool located on a CMS website. The web-based measure labeled as “NHSN” is submitted through the CDC’s National Healthcare Safety Network (NHSN); CDC then supplies this information to CMS.

One measure, OP-31, is reported voluntarily; reporting or not reporting data for this measure does not affect a hospital’s payment determination under the program.

Measures labeled as having an information collection mode of “Claims” have information derived through analysis of administrative Medicare claims data and do not require additional effort or burden from hospitals.

3. CY 2020 Payment Determination and Subsequent Years

In the CY 2017 OP/ASC final rule, for the CY 2020 payment determination and subsequent years, CMS finalized a total of seven new measures – two of which are claims-based measures and five of which are Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems (OAS CAHPS) Survey-based measures. These measures are:

- Two claims-based measures:
 - o OP-35: Admissions and Emergency Department Visits for Patients Receiving Outpatient Chemotherapy
 - o OP-36: Hospital Visits after Hospital Outpatient Surgery
- Five OAS CAHPS survey-based measures:
 - o OP-37a: OAS CAHPS – About Facilities and Staff
 - o OP-37b: OAS CAHPS – Communication About Procedure
 - o OP-37c: OAS CAHPS – Preparation for Discharge and Recovery
 - o OP-37d: OAS CAHPS – Overall Rating of Facility
 - o OP-37e: OAS CAHPS – Recommendation of Facility

The entire measure set for the CY 2020 payment determination and subsequent years is outlined in the below table:

**PREVIOUSLY FINALIZED AND NEWLY FINALIZED HOSPITAL OQR
PROGRAM MEASURE SET FOR
THE CY 2020 PAYMENT DETERMINATION AND SUBSEQUENT YEARS**

NQF No.	Measure Name	Data Collection Mode
0287	OP-1: Median Time to Fibrinolysis [†]	Chart-abstracted
0288	OP-2: Fibrinolytic Therapy Received Within 30 Minutes of ED Arrival	Chart-abstracted
0290	OP-3: Median Time to Transfer to Another Facility for Acute Coronary Intervention	Chart-abstracted
0286	OP-4: Aspirin at Arrival [†]	Chart-abstracted
0289	OP-5: Median Time to ECG [†]	Chart-abstracted
0514	OP-8: MRI Lumbar Spine for Low Back Pain	Claims-based
N/A	OP-9: Mammography Follow-up Rates	Claims-based
N/A	OP-10: Abdomen CT – Use of Contrast Material	Claims-based
0513	OP-11: Thorax CT – Use of Contrast Material	Claims-based

N/A	OP-12: The Ability for Providers with HIT to Receive Laboratory Data Electronically Directly into their ONC-Certified EHR System as Discrete Searchable Data	Web-based (CMS)
0669	OP-13: Cardiac Imaging for Preoperative Risk Assessment for Non Cardiac Low Risk Surgery	Claims-based
N/A	OP-14: Simultaneous Use of Brain Computed Tomography (CT) and Sinus Computed Tomography (CT)	Claims-based
0491	OP-17: Tracking Clinical Results between Visits [†]	Web-based (CMS)
0496	OP-18: Median Time from ED Arrival to ED Departure for Discharged ED Patients	Chart-abstracted
N/A	OP-20: Door to Diagnostic Evaluation by a Qualified Medical Professional	Chart-abstracted
0662	OP-21: Median Time to Pain Management for Long Bone Fracture	Chart-abstracted
0499	OP-22: Left Without Being Seen [†]	Web-based (CMS)
0661	OP-23: Head CT or MRI Scan Results for Acute Ischemic Stroke or Hemorrhagic Stroke who Received Head CT or MRI Scan Interpretation Within 45 minutes of Arrival	Claims-based
N/A	OP-25: Safe Surgery Checklist Use	Web-based (CMS)
N/A	OP-26: Hospital Outpatient Volume on Selected Outpatient Surgical Procedures	Web-based (CMS)
0431	OP-27: Influenza Vaccination Coverage among Healthcare Personnel	NHSN
0658	OP-29: Endoscopy/Poly Surveillance: Appropriate Follow-up Interval for Normal Colonoscopy in Average Risk Patients	Web-based (CMS)
0659	OP-30: Endoscopy/Poly Surveillance: Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use	Web-based (CMS)
1536	OP-31 Cataracts – Improvement in Patient’s Visual Function within 90 Days Following Cataract Surgery	Web-based (CMS; voluntary)
2539	OP-32: Facility 7-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy	Claims-based
1822	OP-33: External Beam Radiotherapy for Bone Metastases	Web-based (CMS)
N/A	OP-35: Admissions and Emergency Department (ED) Visits for Patients Receiving Outpatient Chemotherapy	Claims-based
2687	OP-36: Hospital Visits after Hospital Outpatient Surgery	Claims-based
N/A	OP-37a: OAS CAHPS – About Facilities and Staff	Survey-based
N/A	OP-37b: OAS CAHPS – Communication About Procedure	Survey-based
N/A	OP-37c: OAS CAHPS – Preparation for Discharge and Recovery	Survey-based

N/A	OP-37d: OAS CAHPS – Overall Rating of Facility	Survey-based
N/A	OP-37e: OAS CAHPS – Recommendation of Facility	Survey-based

† We note that NQF endorsement for this measure was removed.

Measures labeled as having an information collection mode of “Chart-abstracted” have information derived through analysis of data abstracted from a patient’s medical record. Chart-abstracted data involves manual data entry effort and requires additional effort or burden from hospitals.

Web-based measures labeled as “CMS” require hospitals to submit aggregate chart-abstracted data directly to CMS via a web-based tool located on a CMS website. The web-based measure labeled as “NHSN” is submitted through the CDC’s National Healthcare Safety Network (NHSN); CDC then supplies this information to CMS.

One measure, OP-31, is reported voluntarily; reporting or not reporting data for this measure does not affect a hospital’s payment determination under the program.

Measures labeled as having an information collection mode of “Claims” have information derived through analysis of administrative Medicare claims data and do not require additional effort or burden from hospitals.

Measures labeled as having an information collection mode of “Survey-based” have information derived through analysis of data submitted via the OAS CAHPS Survey and require hospitals to administer the survey and submit the survey data to CMS. These survey administration burdens are captured under OMB Control Number 0938-1240.

4. Forms Used in Hospital OQR Program Procedures

To administer the Hospital OQR Program, four forms are utilized: Notice of Participation, Validation Review, Extraordinary Circumstances Extensions/Exemptions Request, and Reconsideration Request. None of these forms is completed on an annual basis; all are on a need to use, exception basis and most hospitals will not need to complete any of these forms in any given year.

We note however that the burden associated with completing and submitting an Extraordinary Circumstance Extension/Exemption Request is already accounted for under OMB Control Number 0938-1022. Additionally, while there is burden associated with filing a reconsideration request, 5 CFR 1320.4 of the Paperwork Reduction Act of 1995 regulations exclude collection activities during the conduct of administrative actions such as reconsiderations. Therefore, the burden associated with submitting a reconsideration request is not accounted for in this PRA package; accordingly, only the Notice of Participation and Validation Review forms are included here.

To begin participation in the Hospital OQR Program for the first time, all subsection (d) hospitals reimbursed under the OPDS must complete a Notice of Participation. This form

explains the participation and reporting requirements of the program, and can be submitted electronically through on-line completion, by mailing, or via fax. The form explains that to receive the full annual payment update, the hospital acknowledges that data submitted under the program can be made publicly available. Hospitals that are not subsection (d) or are not reimbursed under the OPSS may voluntarily participate in the program; these hospitals have the option to submit data with or without public release of the information. Hospitals that want to withdraw from participation or those who do not want their data made publicly available may withdraw from participation using the same Notice of Participation form. This form can be found on the QualityNet website. Once this form is submitted for a hospital, it remains in effect. A hospital would need to resubmit this form only if it has withdrawn and wants to renew participation. Hospitals must submit a withdrawal form no later than August 31 of the year prior to the affected annual payment update.

In the event of extraordinary circumstances not within the control of the hospital, such as a natural disaster, a hospital can request an exemption or extension for meeting program requirements. For the hospital to receive consideration for an extension or exemption, an Extraordinary Circumstances Extensions/Exemptions Request must be submitted. This form can be found on-line and can be submitted electronically, by mail, or by fax. We note that the burden associated with completing and submitting an Extraordinary Circumstance Extension/Exemption Request is already accounted for under OMB Control Number 0938-1022 and is not included with this PRA package.

When CMS determines that a hospital has not met program requirements and receives a 2 percentage point reduction in its annual percentage update, hospitals may submit a reconsideration request to CMS. The request must be submitted no later than the first business day on or after March 17 of the affected payment year. This form can be found on the QualityNet website; it can be submitted via Secure File Transfer using the QualityNet Secure Portal or via secure fax. While there is burden associated with filing a reconsideration request, 5 CFR 1320.4 of the Paperwork Reduction Act of 1995 regulations exclude collection activities during the conduct of administrative actions such as reconsiderations. Therefore, the burden associated with submitting a reconsideration request is not accounted for in this PRA package.

C. Justification

1. Need and Legal Basis

Section 109(a) of the Tax Relief and Health Care Act of 2006 (TRHCA) (Pub. L. 109-432) amended section 1833(t) of the Act by adding a new subsection (17) that affects the annual payment update applicable to OPSS payments for services furnished by hospitals in outpatient settings on or after January 1, 2009. Section 1833(t)(17)(A) of the Act, which applies to hospitals as defined under section 1886(d)(1)(B) of the Act, requires that hospitals that fail to report data required for quality measures selected by the Secretary in the form and manner required by the Secretary under section 1833(t)(17)(B) of the Act will incur a reduction in their annual payment update to the hospital outpatient department fee schedule of 2.0 percentage points. Sections 1833(t)(17)(C)(i) and (ii) of the Act require the Secretary to develop measures appropriate for the measurement of the quality of care furnished by hospitals in outpatient settings.

Continued expansion of the quality measure set is consistent with the letter and spirit of the authorizing legislation, TRCHA, to collect and make publicly available hospital-reported information on the quality of care delivered in the hospital outpatient setting and to utilize a formal consensus process as defined under the ACA. As reflected by claims-based quality measures, quality measures submitted via the CMS web-based tool, and the NHSN measure, efforts are made to reduce burden by limiting the adoption of measures requiring the submission of patient-level information that must be acquired through chart abstraction and to employ existing data and data collection systems.

The goal of the Hospital OQR Program is to collect quality reporting data from hospital outpatient departments and to publically report that information to consumers for use in their decision-making when selecting a care provider and to hospitals for use in their quality improvement initiatives. To achieve the goal of quality data collection, the Hospital OQR Program makes extensive education and outreach efforts via webinars, listservs, targeted emails, and targeted phone calls; this outreach has contributed to high levels of hospital data submissions. For example, in CY 2016, only 21 eligible hospitals did not meet program data submission requirements; of those, five hospitals failed data validation requirements. To achieve the goal of publically reporting data, the Hospital OQR publically displays data on the *Hospital Compare* Web site (<https://www.medicare.gov/hospitalcompare>) as soon as feasible after measure data have been submitted to CMS. Patient-level data that are chart-abstracted are updated on *Hospital Compare* quarterly, while data from claims-based measures and measures that are submitted using a web-based tool are updated annually.

While the statutory authority of the Hospital OQR Program is focused on the collection and public reporting of quality data, this data has many uses beyond simple reporting. We are aware that many hospitals and Quality Innovation Network-Quality Improvement Organizations (QIN-QIOs) use Hospital OQR Program data in developing and refining their quality improvement initiatives. The data collected by the Hospital OQR Program helps these groups identify trends in performance and can provide justification for administrative support to update processes that improve the quality of services provided. Analysis of data collected under the Hospital OQR Program's statutory authority may also help hospitals and QIN-QIOs identify best practices, improve the cost effectiveness of care, and better focus on providing patient-centered care to all patients. For example, the Texas QIO created a quality improvement and reporting network that shared best practices among critical access hospitals (CAHs) and used this information to drive improvement (<http://www.ahqa.org/quality-improvement-organizations/qios-action/texas/texas-qio-assists-critical-access-hospitals>).

2. Information Users

Under the Hospital OQR Program, hospitals outpatient departments must meet the administrative, data collection and submission, validation, and publication requirements, or receive a 2 percentage point reduction in their annual payment update under OPSS. The measure information collected will be made available to hospitals for their use in internal quality improvement initiatives. CMS uses this information to direct its contractors, such as QIN-QIOs, to focus on particular areas of improvement and to develop quality improvement initiatives. Most importantly, this information is available to Medicare beneficiaries, as well as to the general public, to provide hospital information to assist them in making decisions about their health care.¹

QIN-QIOs use Hospital OQR Program data to improve quality of care through education, outreach, and sharing best practices. Specifically, QIN-QIOs work with their recruited hospitals participating in the Hospital OQR Program to demonstrate improvement on two quality measures in order to meet or exceed the national average. In addition, data collected for OP-1, -2, -3, -4, -5, -18, -20, -21, and -22 are included in the Medicare Beneficiary Quality Improvement Project (MBQIP), a quality improvement activity under the Medicare Rural Hospital Flexibility (Flex) grant program of the Health Resources and Services Administration's (HRSA) Federal Office of Rural Health Policy (FORHP). The goal of MBQIP is to improve the quality of care provided in critical access hospitals (CAHs) by increasing quality data reporting by CAHs and then driving quality improvement activities based on the data. The MBQIP provides an opportunity for individual hospitals to look at their own data, measure their outcomes against other CAHs and partner with other hospitals in the state around quality improvement initiatives to improve outcomes and provide the highest quality care to each and every one of their patients. For additional details about the MBQIP project, please visit: <https://www.ruralcenter.org/tasc/mbqip>.

Also, under Section 3014 of the ACA, CMS is required to evaluate the impact and efficiency of CMS measures in quality reporting programs and to post the report every three years. The next triennial Impact Assessment Report is due in 2018 and, in preparation, CMS is compiling data from the Hospital OQR Program and other CMS programs. These findings will be formally written into the 2018 Impact Assessment Report and, pending clearance, will be posted March 1, 2018. Prior 2012 and 2015 National Impact Assessment Reports may be found at <https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/QualityMeasures/National-Impact-Assessment-of-the-Centers-for-Medicare-and-Medicaid-Services-CMS-Quality-Measures-Reports.html>.

3. Improved Information Technology

To assist hospitals in this initiative, CMS employs the use of an established, free data collection tool, the CMS Abstraction and Reporting Tool (CART). In addition, CMS provides a secure data warehouse and use of the QualityNet website for storage and transmittal of data as well as data validation and aggregation services prior to the release of data to the CMS website. Hospitals also have the option of using vendors to transmit the data. CMS has engaged a national support

¹ Hospital Compare: <https://www.medicare.gov/hospitalcompare/search.html?>

contractor to provide technical assistance with the data collection tool, other program requirements, and to provide education.

This section is not applicable to claims-based measures since they are calculated from administrative claims data that result from claims submitted by hospitals to Medicare for reimbursement. Therefore, no additional information technology will be required for hospitals for these measures.

4. Duplication of Similar Information

The information to be collected is not duplicative of similar information collected by CMS or other efforts to collect quality of care data for outpatient hospital care. As required by statute, CMS requires hospitals to submit quality measure data for services provided in the outpatient setting.

Hospitals are required to complete and submit a written form on which they agree to participate in the Hospital OQR Program. This declaration remains in effect, even as the measure set changes, until such time as a hospital specifically elects to withdraw.

5. Small Business

Information collection requirements are designed to allow maximum flexibility, specifically to small hospitals wishing to participate in hospital reporting. This effort will assist small hospitals in gathering information for their own quality improvement efforts.

6. Less Frequent Collection

CMS has designed the collection of quality of care data to be the minimum necessary for data validation and calculation of summary figures to be reliable estimates of hospital performance. Under the Hospital OQR Program, hospitals are required to submit chart-abstracted measures to CMS on a quarterly basis, and are required to submit web-based measures to CMS on an annual basis. In addition, for submission of claims-based measures, hospitals are required to submit paid Medicare FFS claims data for services from a 12-month period from July three years before the payment determination through June of the following year. CMS collects the data submitted by hospitals from the chart-abstracted measures, web-based measures, and claims-based measures to determine the annual payment updates to hospitals, which are decided on a yearly basis. To collect the information less frequently would compromise the timeliness of any calculated estimates.

7. Special Circumstances

All subsection (d) hospitals reimbursed under the OPSS must meet Hospital OQR Program Requirements, including administrative, data submission, and validation requirements to receive the full OPSS payment update for the given calendar year. Failure to meet all requirements may result in a 2.0 percentage point reduction in the annual payment update.

8. Federal Register Notice/Outside Consultation

A 60-day *Federal Register* notice of the CY 2017 OPSS/ASC Proposed Rule (81 FR 45603 et seq.) went on display on July 6, 2016 and was published on July 14, 2016. Comments were submitted on this notice, and CMS responded to those comments accordingly in the CY 2017 OPSS/ASC final rule anticipated to be displayed on or about November 1, 2016. The CY 2017 OPSS/ASC final rule will also be published to the *Federal Register*.

CMS is supported in this program's efforts by The Joint Commission, National Quality Forum (NQF), Measures Application Partnership (MAP), and the Centers for Disease Control and Prevention (CDC). These organizations collaborate with CMS on an ongoing basis, providing technical assistance in developing and identifying quality measures, and assisting in making collected information accessible, understandable, and relevant to the public.

9. Payment/Gift to Respondent

Hospitals are required to submit this data in order to receive the full OPSS annual payment update. No other payments or gifts will be given to hospitals for participation.

10. Confidentiality

All information collected under the Hospital OQR Program will be maintained in strict accordance with statutes and regulations governing confidentiality requirements for CMS data, including the Privacy Act of 1974 (5 U.S.C. 552a), the Health Insurance Portability and Accountability Act (HIPAA), and the Quality Improvement Organizations confidentiality requirements, which can be found at 42 CFR Part 480. Data related to the Hospital OQR Program is housed in the Hospital Quality Reporting (HQR) application group. HQR is a part of the QualityNet which is a General Support System (GSS) housing protected health information (PHI). Users who access QualityNet are identity-managed to permit access the system and have role-based restrictions (including log-in and password) to the data they can see. The System of Records Notice (SORN) in use for the quality programs including the Hospital OQR Program is MBD 09-70-0536.

11. Sensitive Questions

Case specific clinical data elements will be collected and are necessary to calculate statistical measures. These statistical measures are the basis of subsequent improvement activities and cannot be calculated without the case specific data. Case specific data will not be released to the public and are not releasable by requests under the Freedom of Information Act. Only hospital-specific data will be made publicly available as mandated by statute. In addition, the tools used for transmission of data are considered confidential forms of communication and are HIPAA compliant.

12. Burden Estimate (Total Hours & Wages)

Section 109(a) of the Tax Relief and Health Care Act of 2006 (TRCHA) (Pub. L. 109-432) establishes requirements that affect the payment rate update applicable to OPSS payments for services furnished by hospitals in outpatient settings on or after January 1, 2009. Section 1833(t)(17)(A) of the Act, which applies to hospitals as defined under section 1886(d)(1)(B) of the Act, requires that hospitals that fail to report data required for quality measures selected by the Secretary in the form and manner required by the Secretary under section 1833(t)(17)(B) of the Act will incur a reduction in their annual payment update factor to the hospital outpatient department fee schedule of 2.0 percentage points. Sections 1833(t)(17)(C)(i) and (ii) of the Act require the Secretary to develop measures appropriate for the quality of care furnished by hospitals in outpatient settings. The program established under the above is referred to as the Hospital OQR Program.

In the CY 2017 OPSS ASC final rule, we finalized program requirements for the CY 2018, CY 2019, and CY 2020 Hospital OQR Program payment determinations. For the Hospital OQR Program, the burden associated with meeting program requirements includes the time and effort associated with completing administrative requirements; collecting and submitting data on the required measures; and submitting documentation for validation purposes. As noted previously, the Hospital OQR Program utilizes four forms in its administrative activities: Notice of Participation, Validation Review, Extraordinary Circumstances Extensions/Exemptions Request, and Reconsideration Request. None of these forms is completed on an annual basis; all are on a need to use, exception basis and most hospitals will not need to complete any of these forms in any given year.

The burden associated with the validation process is the time and effort necessary to submit supporting medical record documentation for validation. CMS estimates that it will take each of the sampled hospitals approximately 12 hours to comply with these data submission requirements. To comply with the requirements, CMS estimates each hospital would submit up to 48 cases for the affected year for review. All selected hospitals must comply with these requirements each year, which would result in a total of up to 24,000 charts being submitted by the selected hospitals (500 hospitals x 48 cases per hospital). CMS estimates a total burden associated with the data validation process for four quarters of data of approximately 6,000 hours (500 hospitals x 12 hours per hospital) and a total financial impact of \$180,000 (6,000 hours x \$30 per hour) for the CY 2018 payment determination and subsequent years.

The burden associated with submitting an Extraordinary Circumstances Extension/Exemption Request is accounted for in OMB Control Number 0938-1022; thus, this is excluded from this burden estimate. Consistent with 5 CFR 1320.4 (44 USC 3518(c)(1)(b)), the burden associated with filing a reconsideration request is excluded from this package because this collection occurs during the conduct of an administrative action. Only the Notice of Participation and Validation Review forms are submitted with this PRA package.

Previously, under OMB control number 0938-1109 we estimated the average annual hourly burden for CY 2016, CY 2017, and CY 2018 to be approximately 3,056,717. More specifically, for the CY 2018 payment determination and subsequent years we estimated total burden to be 3,444,227 hours and \$104.5 million. The program requirements contributing to this burden estimate are described in the table below.

Activity	# of Respondents	Total Burden Hours
Administrative Activities	3,300	138,600
Chart-Abstracted Measures	3,300	3.2 million
Web-Based Measures	3,300	3,968
NHSN Measures	3,300	106,940
Validation	500	6,000
Total		3.4 million hours

As described below, the policies finalized for the CY 2018, CY 2019, and CY 2020 payment determinations do not change our burden estimate. As a result, we believe it is appropriate to estimate burden for the CY 2018, CY 2019, and CY 2020 payment determinations using the CY 2018 and subsequent years estimate of 3,444,227 hours and \$104.5 million across 3,300 participating outpatient hospitals. This represents a burden increase of 387,510 hours (3,444,227 hours - 3,056,717 hours) as compared to our previous estimates.

CY 2018 Payment Determination and Subsequent Years

In keeping with current practice, we discuss only the incremental burden associated with the proposals made for the CY 2018 payment determination and subsequent years. For the CY 2018 payment determination and subsequent years, CMS finalized a proposal to publicly display data on the *Hospital Compare* Web site, or other CMS Web site, as soon as possible after measure data have been submitted to CMS. In addition, CMS finalized a proposal that hospitals will generally have approximately 30 days to preview their data, and also finalized a proposal to announce the timeframes for the preview period starting with the CY 2018 payment determination on a CMS Web site and/or on our applicable listservs. CMS does not anticipate that there would be any additional burden to hospitals as a result of these changes to the public display policies because hospitals will not be required to submit additional data or forms to CMS.

CY 2019 Payment Determination and Subsequent Years

In keeping with current practice, we discuss only the incremental burden associated with the proposals made for the CY 2019 payment determination and subsequent years. For the CY 2019 payment determination and subsequent years, CMS finalized a proposal to extend the submission deadline for extraordinary circumstances extensions or exemptions requests (ECE) from 45 days from the date that the extraordinary circumstance occurred to 90 days from the date that the extraordinary circumstance occurred. The updates to the ECE deadlines will have no effect on burden for hospitals, because CMS is not making any changes that will increase the amount of time necessary to complete the form. In addition, the materials to be submitted related to an ECE request are unchanged and the deadline does not shorten the time to submit an extension or exemption request.

CY 2020 Payment Determination and Subsequent Years

In keeping with current practice, we discuss only the incremental burden associated with the proposals made for the CY 2020 payment determination and subsequent years. For the CY 2020 payment determination and subsequent years, CMS finalized seven additional measures for the Hospital OQR Program, with data collection to occur in CY 2018. The finalized measures are:

- OP-35: Admissions and Emergency Department Visits for Patients Receiving Outpatient Chemotherapy
- OP 36: Hospital Visits after Hospital Outpatient Surgery
- OP-37a: OAS CAHPS – About Facilities and Staff
- OP-37b: OAS CAHPS – Communication About Procedure
- OP-37c: OAS CAHPS – Preparation for Discharge and Recovery
- OP-37d: OAS CAHPS – Overall Rating of Facility
- OP-37e: OAS CAHPS – Recommendation of Facility.

Since OP-35 and OP-36 are claims-based measures, they use Medicare Fee-for-Service (FFS) claims data and do not require additional hospital data submissions. Therefore, they will not result in additional burden to participating hospitals.

The remaining five finalized measures, OP-37a – OP-37e, are calculated using data collected from the OAS CAHPS Survey. The information collection requirements associated with the finalized measures OP-37a – OP-37e are currently approved under OMB Control Number 0938-1240; for this reason, we are not providing an independent estimate of the burden associated with the OAS CAHPS Survey administration for the Hospital OQR Program. The burden associated with the OP-37a – OP-37e measures is the time and effort put forth by the hospitals to submit the OAS CAHPS patient files to their approved OAS CAHPS survey vendor. All data will be collected by Center for Medicare (CM) (who maintains OMB Control Number 0938-1240) and sent to CMS's Center for Clinical Standards and Quality (CCSQ) for payment determinations and posting on the *Hospital Compare* Web site. This previously finalized Information Collection Request assumes that the full universe of Medicare-certified facilities would participate and submit the highest required number of completed surveys (that is, 300 completed surveys). While not all Medicare-certified facilities will be required to submit data for the OAS CAHPS survey-based measures for reasons such as exemption due to small facility size or electing not to

participate in the Hospital OQR Program, this estimate uses the maximum burden possible. Therefore, there is no additional burden to hospitals resulting from these measures' use in the Hospital OQR Program.

We estimate burden for the CY 2018, CY 2019, and CY 2020 payment determinations using the CY 2018 and subsequent years estimate of 3,444,227 hours and \$104.5 million across 3,300 participating outpatient hospitals. This represents a burden increase of 387,510 hours (3,444,227 hours - 3,056,717 hours) as compared to our previous estimates.

13. Capital Costs (Maintenance of Capital Costs)

There are no capital costs being placed on the hospitals. In fact, successful submission will result in a hospital receiving the full annual payment update, while having to expend no capital costs for participation. CMS is providing a data collection tool and method for submission of data to the participants. There are no additional data submission requirements placing additional cost burdens on hospitals.

14. Cost to Federal Government

The cost to the Federal Government includes costs associated with the collection and validation of the data. These costs are estimated at \$10,050,000 annually for the validation and quality reporting contracts. Additionally, this program takes three CMS staff at a GS-13 level to operate. GS-13 approximate annual salary is \$92,000 for an additional cost of \$276,000.

CMS must maintain and update existing information technology infrastructure on QualityNet and the CART. Hospitals report outpatient quality data directly to CMS through the CART or QualityNet as they already do for inpatient quality data. Tools will be revised as needed and updates will be incorporated. CMS must also provide ongoing technical assistance to hospitals and data vendors to participate in the program.

For the claims-based measures, the cost to the Federal Government is minimal. CMS uses data from the CMS National Claims History system that are already being collected for provider reimbursement; therefore, no additional data will need to be submitted by hospitals for claims-based measures. CMS also calculates four additional claims-based imaging efficiency measures for hospital outpatient departments, and provides hospitals with feedback reports about all of the measures.

15. Program or Burden Changes

As discussed above, for the CY 2018 payment determination and subsequent years, we finalized proposals to publicly display data on the Hospital Compare Web site, or other CMS Web site, as

soon as possible after measure data have been submitted to CMS; allow hospitals to generally have approximately 30 days to preview their data; and announce the timeframes for the preview period starting with the CY 2018 payment determination on a CMS Web site and/or on our applicable listservs. We do not anticipate additional burden to hospitals as a result of these changes to the public display policies because hospitals will not be required to submit additional data or forms to CMS.

For the CY 2019 payment determination and subsequent years, we finalized a proposal to extend the time for filing an extraordinary circumstance exception or exemption request from 45 days to 90 days. We do not anticipate additional burden to hospitals as a result of this policy because the requirements for filing a request have not otherwise changed.

For the CY 2020 payment determination and subsequent years, we finalized two new claims-based measures and five new survey-based measures for the Hospital OQR Program. Because we calculate the claims-based measures using Medicare FFS claims data that do not require additional hospital data submission, we do not anticipate that the new claims-based measures would create additional burden to hospital outpatient departments for the CY 2020 payment determination and subsequent years. In addition, the information collection requirements associated with the OP-37a-e: OAS CAHPS survey-based measures are currently approved under OMB Control Number 0938-1240. For this reason, we are not providing an independent estimate of the burden associated with OAS CAHPS survey administration for the Hospital OQR Program.

There is a burden increase of 387,510 hours (3,444,227 hours - 3,056,717 hours).

16. Publication or Burden Changes

The goal of the data collection is to tabulate and publish hospital specific data. CMS will continue to display information on the quality of care provided in the hospital outpatient setting for public viewing as required by TRHCA. Data from this initiative is currently used to populate the *Hospital Compare* Web site, www.hospitalcompare.hhs.gov. We anticipate updating this data on at least an annual basis.

17. Expiration Date

We request a 10/31/2019 expiration date as Hospital OQR Program requirements and activities outlined are included to and beyond this date in this request.

18. Certification Statement

We certify that the Hospital OQR Program complies with 5 CFR 1320.9.