DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Medicare & Medicaid Services

42 CFR Parts 409, 424, 484, 488, 498

[CMS-1611-P]

RIN 0938-AS14

Medicare and Medicaid Programs; CY 2015 Home Health Prospective Payment System Rate Update; Home Health Quality Reporting Requirements; and Survey and Enforcement Requirements for Home Health Agencies

AGENCY: Centers for Medicare & Medicaid Services (CMS), HHS.

ACTION: Proposed rule.

SUMMARY: This proposed rule would update the Home Health Prospective Payment System (HH PPS) rates, including the national, standardized 60day episode payment rates, the national per-visit rates, and the non-routine medical supply (NRS) conversion factor under the Medicare prospective payment system for home health agencies (HHAs), effective January 1, 2015. As required by the Affordable Care Act, this rule implements the second year of the four-year phase-in of the rebasing adjustments to the HH PPS payment rates. This rule provides information on our efforts to monitor the potential impacts of the rebasing adjustments and the Affordable Care Act mandated face-to-face encounter requirement. This rule also proposes: Changes to simplify the face-to-face encounter regulatory requirements; changes to the HH PPS case-mix weights; changes to the home health quality reporting program requirements; changes to simplify the therapy reassessment timeframes; a revision to the Speech-Language Pathology (SLP) personnel qualifications; minor technical regulations text changes; and limitations on the reviewability of the civil monetary penalty provisions. Finally, this proposed rule also discusses Medicare coverage of insulin injections under the HH PPS, the delay in the implementation of ICD-10-CM, and solicits comments on a HH valuebased purchasing (HH VBP) model. **DATES:** To be assured consideration.

DATES: To be assured consideration, comments must be received at one of the addresses provided below, no later than 5 p.m. on September 2, 2014.

ADDRESSES: In commenting, please refer to file code CMS-1611-P. Because of staff and resource limitations, we cannot

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Please allow sufficient time for mailed comments to be received before the close of the comment period.

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- a. For delivery in Washington, DC—Centers for Medicare & Medicaid Services, Department of Health and Human Services, Room 445–G, Hubert H. Humphrey Building, 200 Independence Avenue SW., Washington, DC 20201

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If you intend to deliver your comments to the Baltimore address, please call (410) 786–7195 in advance to schedule your arrival with one of our staff members.

Comments mailed to the addresses indicated as appropriate for hand or courier delivery may be delayed and received after the comment period.

For information on viewing public comments, see the beginning of the **SUPPLEMENTARY INFORMATION** section.

FOR FURTHER INFORMATION CONTACT:

Hillary Loeffler, (410) 786–0456, for general information about the HH PPS.

Joan Proctor, (410) 786–0949, for information about the HH PPS Grouper, ICD–9–CM coding, and ICD–10–CM Conversion.

Kristine Chu, (410) 786–8953, for information about rebasing and the HH PPS case-mix weights.

Hudson Osgood, (410) 786–7897, for information about the HH market basket.

Caroline Gallaher, (410) 786–8705, for information about the HH quality reporting program.

Lori Teichman, (410) 786–6684, for information about HHCAHPS.

Peggye Wilkerson, (410) 786–4857, for information about survey and enforcement requirements for HHAs.

Robert Flemming, (410) 786–4830, for information about the HH VBP model.

Danielle Shearer, (410) 786–6617, for information about SLP personnel qualifications.

SUPPLEMENTARY INFORMATION:

Inspection of Public Comments: All comments received before the close of the comment period are available for viewing by the public, including any personally identifiable or confidential business information that is included in a comment. We post all comments received before the close of the comment period on the following Web site as soon as possible after they have been received: http://www.regulations.gov. Follow the search instructions on that Web site to view public comments.

Comments received timely will also be available for public inspection as they are received, generally beginning approximately 3 weeks after publication of a document, at the headquarters of the Centers for Medicare & Medicaid Services, 7500 Security Boulevard, Baltimore, Maryland 21244, Monday through Friday of each week from 8:30 a.m. to 4 p.m. EST. To schedule an appointment to view public comments, phone 1–800–743–3951.

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Regulations Text

Acronyms

In addition, because of the many terms to which we refer by abbreviation in this proposed rule, we are listing these abbreviations and their corresponding terms in alphabetical order below:

ACH LOS Acute Care Hospital Length of Stay

ADL Activities of Daily Living

APU Annual Payment Update

BBA Balanced Budget Act of 1997, Pub. L. 105–33

BBRA Medicare, Medicaid, and SCHIP Balanced Budget Refinement Act of 1999, Pub. L. 106–113

CAD Coronary Artery Disease

CAH Critical Access Hospital

CBSA Core-Based Statistical Area

CASPER Certification and Survey Provider Enhanced Reports

CHF Congestive Heart Failure

CMI Case-Mix Index

CMP Civil Money Penalty

CMS Centers for Medicare & Medicaid Services

CoPs Conditions of Participation

COPD Chronic Obstructive Pulmonary Disease

CVD Cardiovascular Disease

CY Calendar Year

DM Diabetes Mellitus

DRA Deficit Reduction Act of 2005, Pub. L. 109–171, enacted February 8, 2006

FDL Fixed Dollar Loss

FI Fiscal Intermediaries

FR Federal Register

FY Fiscal Year

HAVEN Home Assessment Validation and Entry System

HCC Hierarchical Condition Categories HCIS Health Care Information System HH Home Health

HHA Home Health Agency

HHCAHPS Home Health Care Consumer Assessment of Healthcare Providers and Systems Survey

HH PPS Home Health Prospective Payment System

HHŘG Home Health Resource Group HIPPS Health Insurance Prospective Payment System

ICD–9–CM International Classification of Diseases, Ninth Revision, Clinical Modification

ICD–10–CM International Classification of Diseases, Tenth Revision, Clinical Modification

IH Inpatient Hospitalization

IRF Inpatient Rehabilitation Facility

LTCH Long-Term Care Hospital

LUPA Low-Utilization Payment Adjustment MEPS Medical Expenditures Panel Survey

MMA Medicare Prescription Drug, Improvement, and Modernization Act of 2003, Pub. L. 108–173, enacted December 8, 2003

MSA Metropolitan Statistical Area MSS Medical Social Services NQF National Quality Forum NRS Non-Routine Supplies

OASIS Outcome and Assessment Information Set

OBRA Omnibus Budget Reconciliation Act of 1987, Pub. L. 100–2–3, enacted December 22, 1987

OCESAA Omnibus Consolidated and Emergency Supplemental Appropriations Act, Pub. L. 105–277, enacted October 21, 1998

OES Occupational Employment Statistics

OIG Office of Inspector General

OT Occupational Therapy

OMB Office of Management and Budget MFP Multifactor productivity

PAMA Protecting Access to Medicare Act of 2014

PAC-PRD Post-Acute Care Payment Reform Demonstration

PEP Partial Episode Payment Adjustment PT Physical Therapy

QAP Quality Assurance Plan

PRRB Provider Reimbursement Review

RAP Request for Anticipated Payment RF Renal Failure

RFA Regulatory Flexibility Act, Pub. L. 96–354

RHHIs Regional Home Health Intermediaries

RIA Regulatory Impact Analysis

SAF Standard Analytic File

SLP Speech-Language Pathology

SN Skilled Nursing

SNF Skilled Nursing Facility

UMRA Unfunded Mandates Reform Act of 1995.

I. Executive Summary

A. Purpose

This proposed rule would update the payment rates for HHAs for calendar year (CY) 2015, as required under section 1895(b) of the Social Security Act (the Act). This would reflect the second year of the four-year phase-in of the rebasing adjustments to the national, standardized 60-day episode payment rate, the national per-visit rates, and the NRS conversion factor finalized in the CY 2014 HH PPS final rule (78 FR 72256), required under section 3131(a) of the Patient Protection and Affordable Care Act of 2010 (Pub. L. 111–148), as amended by the Health Care and Education Reconciliation Act of 2010 (Pub. L. 111-152) (collectively referred to as the "Affordable Care Act"). Updates to payment rates under the HH PPS would also include a proposal to change the home health wage index to incorporate the new Office of Management and Budget (OMB) corebased statistical area (CBSA) definitions and updates to the payment rates by the home health payment update percentage, which would reflect the productivity adjustment mandated by 3401(e) of the Affordable Care Act.

This proposed rule also discusses: Our efforts to monitor the potential impacts of the Affordable Care Act mandated rebasing adjustments and the face-to-face encounter requirement (sections 3131(a) and 6407, respectively, of the Affordable Care Act); coverage of insulin injections under the HH PPS; and the delay in the implementation of the International Classification of Diseases, 10th Edition, Clinical Modification (ICD-10-CM) as a result of recent Congressional action (section 212 of the Protecting Access to Medicare Act, Public Law 113-93 ("PAMA")). This proposed rule also proposes changes to simplify the regulations at § 424.22(a)(1)(v) that govern the face-toface encounter requirement mandated by section 6407 of the Affordable Care Act; changes to the HH PPS case-mix weights under section 1895(b)(4)(A)(i) and (b)(4)(B) of the Act; changes to the home health quality reporting program requirements under section 1895(b)(3)(B)(v)(II) of the Act; changes to simplify the therapy reassessment timeframes specified in regulation at § 409.44(c)(2)(C) and (D); a revision to the personnel qualifications for SLP at § 484.4; and minor technical regulations text changes at § 424.22(b)(1) and § 484.250(a)(1). This proposed rule would also place limitations on the reviewability of CMS's decision to impose a civil monetary penalty for noncompliance with federal participation requirements. Finally, the proposed rule discusses and solicits comments on a HH VBP model.

B. Summary of the Major Provisions

As required by section 3131(a) of the Affordable Care Act and finalized in the CY 2014 HH final rule, "Medicare and Medicaid Programs; Home Health Prospective Payment System Rate Update for CY 2014, Home Health Quality Reporting Requirements, and Cost Allocation of Home Health Survey Expenses" (78 FR 77256, December 2, 2013), we are implementing the second year of the four-year phase-in of the

rebasing adjustments to the national, standardized 60-day episode payment amount, the national per-visit rates and the NRS conversion factor in section III.D.4. The rebasing adjustments for CY 2015 would reduce the national, standardized 60-day episode payment amount by \$80.95, increase the national per-visit payment amounts by 3.5 percent of the national per-visit payment amounts in CY 2010 with the increases ranging from \$6.34 for medical social services to \$1.79 for home health aide services as described in section III.A, and reduce the NRS conversion factor by 2.82 percent.

This proposed rule also discusses our efforts to monitor the potential impacts of the rebasing adjustments and the Affordable Care Act mandated face-toface encounter requirement in section III.A and, in section III.B. We would propose changes to the face-to-face encounter narrative requirement. In addition, we are proposing that associated physician claims for certification/re-certification of eligibility (patient not present) not be eligible to be paid when a patient does not meet home health eligibility criteria. We would also clarify in sub-regulatory guidance when the face-to-face encounter requirement would be applicable. In section III.C, we are proposing to recalibrate the HH PPS case-mix weights, using the most current cost and utilization data available, in a budget neutral manner. In section III.D.1, we propose to update the payment rates under the HH PPS by the home health payment update percentage of 2.2 percent (using the 2010-based Home Health Agency (HHA) market basket update of 2.6 percent, minus a 0.4 percentage point reduction for productivity as required by 1895(b)(3)(B)(vi)(I) of the Act. In section III.D.3, we propose to update the home health wage index using a 50/50 blend of the existing core-based statistical area (CBSA) designations and the new CBSA designations outlined in a February 28,

2013, Office of Management and Budget (OMB) bulletin, respectively. In section III.E, we propose no changes to the fixed-dollar loss (FDL) and loss-sharing ratios used in calculating high-cost outlier payments under the HH PPS.

This proposed rule also proposes changes to the home health quality reporting program in section III.D.2, including the establishment of a minimum threshold for submission of OASIS assessments for purposes of quality reporting compliance, the establishment of a policy for the adoption of changes to measures that occur in-between rulemaking cycles as a result of the NQF process, and submission dates for the HHCAHPS Survey moving forward through CY 2017. In section III.F, we discuss recent analysis of home health claims identified with skilled nursing visits likely done for the sole purpose of insulin injection assistance, and the lack of any secondary diagnoses on the home health claim to support that the patient was physically or mentally unable to self-inject. We discuss, in section III.G, the delay in the implementation of ICD-10-CM as a result of section 212 of PAMA. In section III.H we seek to simplify the therapy reassessment regulations by proposing that therapy reassessments are to occur every 14 calendar days rather than before the 14th and 20th visits and once every 30 calendar days. Finally, in section III.I, we plan to discuss and solicit comments on an HH VBP model; in section III.J, we propose to revise the personnel qualifications for SLP; in section III.K we are proposing minor technical regulations text changes; and in section III.L we are proposing to place limitations on the reviewability of the civil monetary penalty that is imposed on a HHA for noncompliance with federal participation requirements.

C. Summary of Costs and Transfers

TABLE 1—SUMMARY OF COSTS AND TRANSFERS

| Provision Description | Costs | Transfers |
|--|--|---|
| CY 2015 HH PPS Payment Rate Update. | A net reduction in burden of \$21.55 million associated with certifying patient eligibility for home health services & certification form revisions. | The overall economic impact of this proposed rule is an estimated \$58 million in decreased payments to HHAs. |

II. Background

A. Statutory Background

The Balanced Budget Act of 1997 (BBA) (Pub. L. 105-33, enacted August 5, 1997), significantly changed the way Medicare pays for Medicare HH services. Section 4603 of the BBA

mandated the development of the HH PPS. Until the implementation of the HH PPS on October 1, 2000, HHAs received payment under a retrospective reimbursement system.

Section 4603(a) of the BBA mandated the development of a HH PPS for all Medicare-covered HH services provided under a plan of care (POC) that were paid on a reasonable cost basis by adding section 1895 of the Social Security Act (the Act), entitled "Prospective Payment For Home Health Services." Section 1895(b)(1) of the Act requires the Secretary to establish a HH

PPS for all costs of HH services paid under Medicare.

Section 1895(b)(3)(A) of the Act requires the following: (1) The computation of a standard prospective payment amount include all costs for HH services covered and paid for on a reasonable cost basis and that such amounts be initially based on the most recent audited cost report data available to the Secretary; and (2) the standardized prospective payment amount be adjusted to account for the effects of case-mix and wage levels among HHAs.

Section 1895(b)(3)(B) of the Act addresses the annual update to the standard prospective payment amounts by the HH applicable percentage increase. Section 1895(b)(4) of the Act governs the payment computation. Šections 1895(b)(4)(A)(i) and (b)(4)(A)(ii) of the Act require the standard prospective payment amount to be adjusted for case-mix and geographic differences in wage levels. Section 1895(b)(4)(B) of the Act requires the establishment of an appropriate case-mix change adjustment factor for significant variation in costs among different units of services.

Similarly, section 1895(b)(4)(C) of the Act requires the establishment of wage adjustment factors that reflect the relative level of wages, and wage-related costs applicable to HH services furnished in a geographic area compared to the applicable national average level. Under section 1895(b)(4)(C) of the Act, the wage-adjustment factors used by the Secretary may be the factors used under section 1886(d)(3)(E) of the Act.

Section 1895(b)(5) of the Act gives the Secretary the option to make additions or adjustments to the payment amount otherwise paid in the case of outliers due to unusual variations in the type or amount of medically necessary care. Section 3131(b)(2) of the Patient Protection and Affordable Care Act of 2010 (the Affordable Care Act) (Pub. L. 111-148, enacted March 23, 2010) revised section 1895(b)(5) of the Act so that total outlier payments in a given year would not exceed 2.5 percent of total payments projected or estimated. The provision also made permanent a 10 percent agency-level outlier payment

In accordance with the statute, as amended by the BBA, we published a final rule in the July 3, 2000 Federal Register (65 FR 41128) to implement the HH PPS legislation. The July 2000 final rule established requirements for the new HH PPS for HH services as required by section 4603 of the BBA, as subsequently amended by section 5101

of the Omnibus Consolidated and **Emergency Supplemental** Appropriations Act (OCESAA) for Fiscal Year 1999, (Pub. L. 105-277, enacted October 21, 1998); and by sections 302, 305, and 306 of the Medicare, Medicaid, and SCHIP Balanced Budget Refinement Act (BBRA) of 1999, (Pub. L. 106-113, enacted November 29, 1999). The requirements include the implementation of a HH PPS for HH services, consolidated billing requirements, and a number of other related changes. The HH PPS described in that rule replaced the retrospective reasonable cost-based system that was used by Medicare for the payment of HH services under Part A and Part B. For a complete and full description of the HH PPS as required by the BBA, see the July 2000 HH PPS final rule (65 FR 41128 through 41214).

Section 5201(c) of the Deficit Reduction Act of 2005 (DRA) (Pub. L. 109–171, enacted February 8, 2006) added new section 1895(b)(3)(B)(v) to the Act, requiring HHAs to submit data for purposes of measuring health care quality, and links the quality data submission to the annual applicable percentage increase. This data submission requirement is applicable for CY 2007 and each subsequent year. If an HHA does not submit quality data, the HH market basket percentage increase is reduced by 2 percentage points. In the November 9, 2006 Federal Register (71 FR 65884, 65935), we published a final rule to implement the pay-for-reporting requirement of the DRA, which was codified at § 484.225(h) and (i) in accordance with the statute. The pay-for-reporting requirement was implemented on January 1, 2007.

The Affordable Care Act made additional changes to the HH PPS. One of the changes in section 3131 of the Affordable Care Act is the amendment to section 421(a) of the Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (MMA) (Pub. L. 108-173, enacted on December 8, 2003) as amended by section 5201(b) of the DRA. The amended section 421(a) of the MMA now requires, for HH services furnished in a rural area (as defined in section 1886(d)(2)(D) of the Act) with respect to episodes and visits ending on or after April 1, 2010, and before January 1, 2016, that the Secretary increase, by 3 percent, the payment amount otherwise made under section 1895 of the Act.

B. System for Payment of Home Health Services

Generally, Medicare makes payment under the HH PPS on the basis of a

national standardized 60-day episode payment rate that is adjusted for the applicable case-mix and wage index. The national standardized 60-day episode rate includes the six HH disciplines (skilled nursing, HH aide, physical therapy, speech-language pathology, occupational therapy, and medical social services). Payment for non-routine supplies (NRS) is no longer part of the national standardized 60-day episode rate and is computed by multiplying the relative weight for a particular NRS severity level by the NRS conversion factor (See section II.D.4.e). Payment for durable medical equipment covered under the HH benefit is made outside the HH PPS payment system. To adjust for case-mix, the HH PPS uses a 153-category case-mix classification system to assign patients to a home health resource group (HHRG). The clinical severity level, functional severity level, and service utilization are computed from responses to selected data elements in the OASIS assessment instrument and are used to place the patient in a particular HHRG. Each HHRG has an associated case-mix weight which is used in calculating the payment for an episode.

For episodes with four or fewer visits, Medicare pays national per-visit rates based on the discipline(s) providing the services. An episode consisting of four or fewer visits within a 60-day period receives what is referred to as a low-utilization payment adjustment (LUPA). Medicare also adjusts the national standardized 60-day episode payment rate for certain intervening events that are subject to a partial episode payment adjustment (PEP adjustment). For certain cases that exceed a specific cost threshold, an outlier adjustment may also be available.

C. Updates to the HH PPS

As required by section 1895(b)(3)(B) of the Act, we have historically updated the HH PPS rates annually in the Federal Register. The August 29, 2007 final rule with comment period set forth an update to the 60-day national episode rates and the national per-visit rates under the HH PPS for CY 2008. The CY 2008 HH PPS final rule included an analysis performed on CY 2005 HH claims data, which indicated a 12.78 percent increase in the observed case-mix since 2000. Case-mix represents the variations in conditions of the patient population served by the HHAs. Subsequently, a more detailed analysis was performed on the 2005 case-mix data to evaluate if any portion of the 12.78 percent increase was associated with a change in the actual clinical condition of HH patients. We

examined data on demographics, family severity, and non-HH Part A Medicare expenditures to predict the average case-mix weight for 2005. We identified 8.03 percent of the total case-mix change as real, and therefore, decreased the 12.78 percent of total case-mix change by 8.03 percent to get a final nominal case-mix increase measure of 11.75 percent (0.1278 * (1 - 0.0803) = 0.1175).

To account for the changes in casemix that were not related to an underlying change in patient health status, we implemented a reduction, over 4 years, to the national, standardized 60-day episode payment rates. That reduction was to be 2.75 percent per year for 3 years beginning in CY 2008 and 2.71 percent for the fourth year in CY 2011. In the CY 2011 HH PPS final rule (76 FR 68532), we updated our analyses of case-mix change and finalized a reduction of 3.79 percent, instead of 2.71 percent, for CY 2011 and deferred finalizing a payment reduction for CY 2012 until further study of the case-mix change data and methodology was completed.

In the CY 2012 HH PPS final rule (76 FR 68526), we updated the 60-day national episode rates and the national per-visit rates. In addition, as discussed in the CY 2012 HH PPS final rule (76 FR 68528), our analysis indicated that there was a 22.59 percent increase in overall case-mix from 2000 to 2009 and that only 15.76 percent of that overall

observed case-mix percentage increase was due to real case-mix change. As a result of our analysis, we identified a 19.03 percent nominal increase in case-mix. At that time, to fully account for the 19.03 percent nominal case-mix growth identified from 2000 to 2009, we finalized a 3.79 percent payment reduction in CY 2012 and a 1.32 percent payment reduction for CY 2013.

Ĭn the CY 2013 HH PPS final rule (77 FR 67078), we implemented a 1.32 percent reduction to the payment rates for CY 2013 to account for nominal case-mix growth from 2000 through 2010. When taking into account the total measure of case-mix change (23.90 percent) and the 15.97 percent of total case-mix change estimated as real from 2000 to 2010, we obtained a final nominal case-mix change measure of 20.08 percent from 2000 to 2010 (0.2390 * (1 - 0.1597) = 0.2008). To fully account for the remainder of the 20.08 percent increase in nominal case-mix beyond that which was accounted for in previous payment reductions, we estimated that the percentage reduction to the national, standardized 60-day episode rates for nominal case-mix change would be 2.18 percent. Although we considered proposing a 2.18 percent reduction to account for the remaining increase in measured nominal case-mix, we finalized the 1.32 percent payment reduction to the national, standardized 60-day episode rates in the CY 2012 HH PPS final rule (76 FR 68532).

Section 3131(a) of the Affordable Care Act requires that, beginning in CY 2014, CMS apply an adjustment to the national, standardized 60-day episode rate and other amounts that reflect factors such as changes in the number of visits in an episode, the mix of services in an episode, the level of intensity of services in an episode, the average cost of providing care per episode, and other relevant factors. Additionally, CMS must phase in any adjustment over a four-year period in equal increments, not to exceed 3.5 percent of the amount (or amounts) as of the date of enactment of the Affordable Care Act, and fully implement the rebasing adjustments by CY 2017. The statute specifies that the maximum rebasing adjustment is to be no more than 3.5 percent per year of the CY 2010 rates. Therefore, in the CY 2014 HH PPS final rule (78 FR 72256) for each year, CY 2014 through CY 2017, we finalized a fixed-dollar reduction to the national, standardized 60-day episode payment rate of \$80.95 per year, increases to the national per-visit payment rates per year as reflected in Table 2, and a decrease to the NRS conversion factor of 2.82 percent per year. We also finalized three separate LUPA add-on factors for skilled nursing, physical therapy, and speech-language pathology and removed 170 diagnosis codes from assignment to diagnosis groups in the HH PPS Grouper.

TABLE 2—MAXIMUM ADJUSTMENTS TO THE NATIONAL PER-VISIT PAYMENT RATES
[Not to exceed 3.5 percent of the amount(s) in CY 2010]

| | 2010 National per-visit payment rates | Maximum adjustments per year (CY 2014 through CY 2017) |
|---------------------------|---|--|
| Skilled Nursing | \$113.01 | \$3.96 |
| Home Health Aide | 51.18 | 1.79 |
| Physical Therapy | 123.57 | 4.32 |
| Occupational Therapy | 124.40 | 4.35 |
| Speech-Language Pathology | 134.27 | 4.70 |
| Medical Social Services | 181.16 | 6.34 |

III. Provisions of the Proposed Rule

A. Monitoring for Potential Impacts— Affordable Care Act Rebasing Adjustments and the Face-to-Face Encounter Requirement

1. Affordable Care Act Rebasing Adjustments

As stated in the CY 2014 HH PPS final rule, we plan to monitor potential impacts of rebasing. Although we do not

have enough CY 2014 home health claims data to analyze as part of our effort in monitoring the potential impacts of the rebasing adjustments finalized in the CY 2014 HH PPS final rule (78 FR 72293), we have analyzed 2012 home health agency cost report data to determine whether the average cost per episode was higher using 2012 cost report data compared to the 2011 cost report data used in calculating the

rebasing adjustments. Specifically, we re-estimated the cost of a 60-day episode using 2012 cost report and 2012 claims data, rather than using 2011 cost report and 2012 claims data. To determine the 2012 average cost per visit per discipline, we applied the same trimming methodology outlined in the CY 2014 HH PPS proposed rule (78 FR 40284) and weighted the costs per visit from the 2012 cost reports by size,

facility type, and urban/rural location so number of visits was taken from 2012 the costs per visit were nationally representative. The 2012 average

claims data. We estimate the cost of a

60-day episode to be \$2,413.82 using 2012 cost report data (Table 3).

TABLE 3—AVERAGE COSTS PER VISIT AND AVERAGE NUMBER OF VISITS FOR A 60-DAY EPISODE

| Discipline | 2012 Average costs per visit | 2012 Average number of visits | 2012 60-day episode costs |
|---|---|--|--|
| Skilled Nursing Home Health Aide Physical Therapy Occupational Therapy Speech-Language Pathology Medical Social Services | \$130.49 61.62 160.03 157.78 172.08 210.36 | 9.55 2.60 4.80 1.09 0.22 0.14 | \$1,246.18 160.21 768.14 171.98 37.86 29.45 |
| Total | | | 2,413.82 |

Source: FY 2012 Medicare cost report data and 2012 Medicare claims data from the standard analytic file (as of June 2013) for episodes ending on or before December 31, 2012 for which we could link an OASIS assessment.

Using the most current claims data— CY 2013 data (as of December 31, 2013), we re-examined the 2012 visit

distribution and re-calculated the 2013 estimated cost per episode using the updated 2013 visit profile. We estimate the 2013 60-day episode cost to be \$2,477.01(Table 4).

TABLE 4—2013 ESTIMATED COST PER EPISODE

| Discipline | 2012 Average costs per visit | 2013 Average number of visits | 2013 HH market basket | 2013 Estimated cost per episode |
|--|---|--|--|--|
| Skilled Nursing Home Health Aide Physical Therapy Occupational Therapy Speech-Language Pathology Medical Social Services | \$130.49 61.62 160.03 157.78 172.08 210.36 | 9.30 2.42 4.99 1.20 0.24 0.14 | 1.023 1.023 1.023 1.023 1.023 1.023 | \$1,241.47 152.55 816.92 193.69 42.25 30.13 |
| Total | | | | 2,477.01 |

Source: FY 2012 Medicare cost report data and 2013 Medicare claims data from the standard analytic file (as of December 2013) for episodes ending on or before December 31, 2013 for which we could link an OASIS assessment.

In the CY 2014 HH PPS final rule (78 FR 72277), using 2011 cost report data, we estimated the 2012 60-day episode cost to be about \$2,507.83 (\$2,453.71 * 0.9981 * 1.024) and the 2013 60-day episode cost to be \$2,565.51 (\$2,453.71 * 0.9981 * 1.024 * 1.023). Using 2012 cost report data, the 2012 and 2013 estimated cost per episode (\$2,413.82 and \$2,477.01, respectively) are lower than the episode costs we estimated using 2011 cost report data for the CY 2014 HH PPS final rule. We note that the proposed CY 2015 national, standardized 60-day episode payment rate is \$2,922.76 as described in section III.D.4. of this proposed rule.

In the CY 2014 HH PPS final rule, we stated that our analysis of 2011 cost report data and 2012 claims data indicated a need for a -3.45 percent rebasing adjustment to the national, standardized 60-day episode payment rate each year for four years. However, as specified by statute, the rebasing adjustment is limited to 3.5 percent of the CY 2010 national, standardized 60day episode payment rate of \$2,312.94

(74 FR 58106), or \$80.95. We stated that given that a -3.45 percent adjustment for CY 2014 through CY 2017 would result in larger dollar amount reductions than the maximum dollar amount allowed under section 3131(a) of the Affordable Care Act of \$80.95, we are limited to implementing a reduction of \$80.95 (approximately 2.8 percent) to the national, standardized 60-day episode payment amount each year for CY 2014 through CY 2017. Our latest analysis of 2012 cost report data suggests that an even larger reduction (4.29 percent) than the reduction described in the CY 2014 final rule (3.45) percent) would be needed in order to align payments to costs. We will continue to monitor potential impacts of rebasing.

2. Affordable Care Act Face-to-Face **Encounter Requirement**

Effective January 1, 2011, section 6407 the Affordable Care Act requires that as a condition for payment, prior to certifying a patient's eligibility for the Medicare home health benefit, the

physician must document that the physician himself or herself, or an allowed nonphysician practitioner (NPP), as described below, had a faceto-face encounter with the patient. The regulations at 424.22(a)(1)(v) currently require that that the face-to-face encounter be related to the primary reason the patient requires home health services and occur no more than 90 days prior to the home health start of care date or within 30 days of the start of the home health care. In addition, as part of the certification of eligibility, the certifying physician must document the date of the encounter and include an explanation (narrative) of why the clinical findings of such encounter support that the patient is homebound, as defined in subsections 1814(a) and 1835(a) of the Act, and in need of either intermittent skilled nursing services or therapy services, as defined in § 409.42(c). The face-to-face encounter requirement was enacted, in part, to discourage physicians certifying patient eligibility for the Medicare home health benefit from relying solely on

information provided by the HHAs when making eligibility determinations and other decisions about patient care.

In the CY 2011 HH PPS final rule, in which we implemented the face-to-face encounter provision of the Affordable Care Act, some commenters expressed concern that this requirement would diminish access to home health services (75 FR 70427). We examined home health claims data from before implementation of the face-to-face encounter requirement (CY 2010), the year of implementation (CY 2011), and the years following implementation (CY 2012 and CY 2013), to determine whether there were indications of access issues as a result of this requirement. Nationally, utilization held relatively constant between CY 2010 and CY 2011 and decreased slightly in CY 2012 (see Table 5). While Table 5 contains preliminary CY 2013 data, the

discussion in this section will focus mostly on CY 2010 through CY 2012 data. We will update our analysis with complete CY 2013 data in the final rule. Between CY 2010 and CY 2011, there was a 0.81 percent decrease in number of episodes, and a 1.37 percent decrease in the number of episodes between CY 2011 and CY 2012. However, there was a 0.51 percent increase in the number of beneficiaries with at least one home health episode between CY 2010 and CY 2011 and between CY 2011 and CY 2012 the number of beneficiaries with at least one episode held relatively constant. Home health users (beneficiaries with at least one home health episode) as a percentage of Part A and/or Part B feefor-service (FFS) beneficiaries decreased slightly from 9.3 percent in CY 2010 to 9.2 percent in CY 2011to 9.0 percent in CY 2012 and the number of episodes per Part A and/or Part B FFS beneficiaries

decreased slightly between CY 2010 and CY 2011, but remained relatively constant 0.18 or 18 episodes per 100 Medicare Part A FFS beneficiaries for CY 2012). We note these observed decreases between CY 2010 and CY 2012, for the most part, are likely the result of increases in FFS enrollment between CY 2010 and CY 2012. Newly eligibly Medicare beneficiaries are typically not of the age where home health services are needed and therefore, without any changes in utilization, we would expect home health users and the number of episodes per Part A and/or B FFS beneficiaries to decrease with an increase in the number of newly enrolled FFS beneficiaries. The number of HHAs providing at least one home health episode increased steadily from CY 2010 through CY 2013 (see Table 5).

TABLE 5—HOME HEALTH STATISTICS, CY 2010 THROUGH CY 2013

| | 2010 | 2011 | 2012 | 2013 (Preliminary) |
|--|----------------------------|--|--|---|
| Number of episodes Beneficiaries receiving at least 1 episode (Home Health Users) Part A and/or B FFS beneficiaries Episodes per Part A and/or B FFS beneficiaries Home health users as a percentage of Part A and/or B FFS beneficiaries HHAs providing at least 1 episode | 36,818,078 0.19 9.3% | 6,821,459 3,449,231 37,686,526 0.18 9.2% 11,446 | 6,727,875 3,446,122 38,224,640 0.18 9.0% 11,746 | 3,432,571 38,501,512 0.17 8.9% |

Source: National claims history (NCH) data obtained from Chronic Condition Warehouse (CCW)—Accessed on May 14, 2014. Medicare enrollment information obtained from the CCW Master Beneficiary Summary File. Beneficiaries are the total number of beneficiaries in a given year with at least 1 month of Part A or Part B Fee For Service Coverage without having any months of Medicare Advantage Coverage.

with at least 1 month of Part A or Part B Fee For Service Coverage without having any months of Medicare Advantage Coverage.

Note(s): These results include all episode types (Normal, PEP, Outlier, LUPA) and also include episodes from outlying areas (outside of 50 States and District of Columbia). Only episodes with a through date in the year specified are included. Episodes with a claim frequency code equal to "0" ("Non-payment/zero claims") and "2" ("Interim—first claim") are excluded. If a beneficiary is treated by providers from multiple states within a year the beneficiary is counted within each state's unique number of beneficiaries served.

Although home health utilization at the national level appears to have held relatively constant between CY 2010 and CY 2011 with a slight decrease in utilization in CY 2012, the decrease in utilization in CY 2012 did not occur in all states. For example, the number of episodes increased between CY 2010 and CY 2011 and again, in some instances, between CY 2011 and CY 2012 in Alabama, California, and Virginia, to name a few. The number of episodes per Part A and/or Part B FFS beneficiaries for these states also remained roughly the same between CY 2010 through CY 2012 (see Table 6).

Table 6—Home Health Statistics for Select States With Increasing Numbers of Home Health Episodes, CY 2010 Through CY 2012

| | Year | AL | CA | MA | NJ | VA |
|---|------|---------|-----------|---------|-----------|-----------|
| Number of Episodes | 2010 | 149,242 | 428,491 | 183,271 | 142,328 | 142,660 |
| · | 2011 | 151,131 | 451,749 | 186,849 | 143,127 | 149,154 |
| | 2012 | 151,812 | 477,732 | 183,625 | 142,129 | 154,677 |
| Beneficiaries Receiving at Least 1 Episode | | | | | | |
| (Home Health Users) | 2010 | 68,949 | 259,013 | 103,954 | 95,804 | 83,933 |
| | 2011 | 70,539 | 270,259 | 107,520 | 97,190 | 86,796 |
| | 2012 | 71,186 | 281,023 | 106,910 | 96,534 | 89,879 |
| Part A and/or Part B FFS Beneficiaries | 2010 | 689,302 | 3,199,845 | 890,472 | 1,205,049 | 1,014,248 |
| | 2011 | 717,413 | 3,294,574 | 934,312 | 1,228,239 | 1,055,516 |
| | 2012 | 732,952 | 3,397,936 | 959,015 | 1,232,950 | 1,086,474 |
| Episodes per Part A and/or Part B FFS bene- | | | | | | |
| ficiaries | 2010 | 0.22 | 0.13 | 0.21 | 0.12 | 0.14 |
| | 2011 | 0.21 | 0.14 | 0.20 | 0.12 | 0.14 |
| | 2012 | 0.21 | 0.14 | 0.19 | 0.12 | 14 |
| Home Health Users as a Percentage of Part A | | | | | | |
| and/or B FFS beneficiaries | 2010 | 10.00% | 8.09% | 11.67% | 7.95% | 8.28% |

TABLE 6—HOME HEALTH STATISTICS FOR SELECT STATES WITH INCREASING NUMBERS OF HOME HEALTH EPISODES, CY 2010 THROUGH CY 2012—Continued

| | Year | AL | CA | MA | NJ | VA |
|--|------|-------|-------|--------|-------|-------|
| Providers Providing at Least 1 Episode | 2011 | 9.83% | 8.20% | 11.51% | 7.91% | 8.22% |
| | 2012 | 9.71% | 8.27% | 11.15% | 7.83% | 8.27% |
| | 2010 | 148 | 925 | 138 | 49 | 196 |
| | 2011 | 150 | 1,013 | 150 | 48 | 209 |
| | 2012 | 148 | 1,073 | 160 | 47 | 219 |

Source: National claims history (NCH) data obtained from Chronic Condition Warehouse (CCW)—Accessed on May 14, 2014. Medicare enrollment information obtained from the CCW Master Beneficiary Summary File. Beneficiaries are the total number of beneficiaries in a given year with at least 1 month of Part A or Part B Fee For Service Coverage without having any months of Medicare Advantage Coverage.

Note(s): These results include all episode types (Normal, PEP, Outlier, LUPA) and also include episodes from outlying areas (outside of 50 States and District of Columbia). Only episodes with a through date in the year specified are included. Episodes with a claim frequency code equal to "0" ("Non-payment/zero claims") and "2" ("Interim—first claim") are excluded. If a beneficiary is treated by providers from multiple states within a year the beneficiary is counted within each state's unique number of beneficiaries served.

In general, between CY 2010 and CY 2012 the number of episodes for states with the highest utilization of Medicare home health (as measured by the number of episodes per Part A and/or Part B FFS beneficiary) decreased; however, even with this decrease between CY 2010 and CY 2012, the five states listed in Table 7 continue to be among the states with the highest utilization of Medicare home health nationally (see Figure 1). If we were to

exclude the five states listed in Table 7 from the national figures in Table 5, home health users (beneficiaries with at least one home health episode) as a percentage of Part A and/or Part B feefor-service (FFS) beneficiaries would decrease from to 9.0 percent to 8.1 percent for CY 2012 and the number of episodes per Part A and/or Part B FFS beneficiaries would decrease from 0.18 (or 18 episodes per 100 Medicare Part A and/or Part B FFS beneficiaries) to 0.14

(or 14 episodes per 100 Medicare Part A and/or Part B FFS beneficiaries) for CY 2012. We also note that two of the states with the greatest number of home health episodes per Part A and/or Part B FFS beneficiaries (Table 7 and Figure 1) have areas with suspect billing practices. Moratoria on enrollment of new HHAs, effective January 30, 2014, were put in place for: Miami, FL; Chicago, IL; Fort Lauderdale, FL; Detroit, MI; Dallas, TX; and Houston, TX.

TABLE 7—HOME HEALTH STATISTICS FOR THE STATES WITH THE HIGHEST NUMBER OF HOME HEALTH EPISODES PER PART A AND/OR PART B FFS BENEFICIARIES, CY 2010 THROUGH CY 2012

| | Year | TX | FL | ОК | MS | LA |
|---|------|-----------|-----------|---------|---------|---------|
| Number of Episodes | 2010 | 1,127,852 | 689,183 | 208,555 | 153,169 | 256,014 |
| · | 2011 | 1,107,605 | 701,426 | 203,112 | 153,983 | 249,479 |
| | 2012 | 1,054,244 | 691,255 | 196,887 | 148,516 | 230,115 |
| Beneficiaries Receiving at Least 1 Episode | | | | | | |
| (Home Health Users) | 2010 | 366,844 | 355,181 | 68,440 | 55,132 | 77,976 |
| | 2011 | 363,474 | 355,900 | 67,218 | 55,818 | 77,677 |
| | 2012 | 350,803 | 354,838 | 65,948 | 55,438 | 74,755 |
| Part A and/or Part B FFS Beneficiaries | 2010 | 2,500,237 | 2,422,141 | 533,792 | 465,129 | 544,555 |
| | 2011 | 2,597,406 | 2,454,124 | 549,687 | 476,497 | 561,531 |
| | 2012 | 2,604,458 | 2,451,790 | 558,500 | 480,218 | 568,483 |
| Episodes per Part A and/or Part B FFS bene- | | | | | | |
| ficiaries | 2010 | 0.45 | 0.28 | 0.39 | 0.33 | 0.47 |
| | 2011 | 0.43 | 0.29 | 0.37 | 0.32 | 0.44 |
| | 2012 | 0.40 | 0.28 | 0.35 | 0.31 | 0.40 |
| Home Health Users as a Percentage of Part A | | | | | | |
| and/or Part B FFS Beneficiaries | 2010 | 14.67% | 14.66% | 12.82% | 11.85% | 14.32% |
| | 2011 | 13.99% | 14.50% | 12.23% | 11.71% | 13.83% |
| | 2012 | 13.47% | 14.47% | 11.81% | 11.54% | 13.15% |
| Providers Providing at Least 1 Episode | 2010 | 2,352 | 1,348 | 240 | 53 | 213 |
| | 2011 | 2,472 | 1,426 | 252 | 51 | 216 |
| | 2012 | 2,549 | 1,430 | 254 | 48 | 213 |

Source: National claims history (NCH) data obtained from Chronic Condition Warehouse (CCW)—Accessed on May 14, 2014. Medicare enrollment information obtained from the CCW Master Beneficiary Summary File. Beneficiaries are the total number of beneficiaries in a given year with at least 1 month of Part A or Part B Fee For Service Coverage without having any months of Medicare Advantage Coverage.

Note(s): These results include all episode types (Normal, PEP, Outlier, LUPA) and also include episodes from outlying areas (outside of 50 States and District of Columbia). Only episodes with a through date in the year specified are included. Episodes with a claim frequency code equal to "0" ("Non-payment/zero claims") and "2" ("Interim—first claim") are excluded. If a beneficiary is treated by providers from multiple states within a year the beneficiary is counted within each state's unique number of beneficiaries served.

0.03 to 0.08 (10)
0.12 to 0.14 (11)
0.12 to 0.14 (11)
0.19 to 0.40 (10)

Figure 1: Home Health Episodes per Part A and/or Part B FFS Beneficiaries - CY 2012

For CY 2011, in addition to the implementation of the Affordable Care Act face-to-face encounter requirement, HHAs were also subject to new therapy reassessment requirements, payments were reduced to account for increases in nominal case-mix, and the Affordable Care Act mandated that the HH PPS payment rates be reduced by 5 percent to pay up to, but no more than 2.5 percent of total HH PPS payments as outlier payments. The estimated net impact to HHAs for CY 2011 was a decrease in total HH PPS payments of 4.78 percent. Therefore, any changes in utilization between CY 2010 and CY 2011 cannot be solely attributable to the implementation of the face-to-face encounter requirement. For CY 2012 we recalibrated the case-mix weights, including the removal of two hypertension codes from scoring points in the HH PPS Grouper and lowering the case-mix weights for high therapy cases estimated net impact to HHAs, and reduced HH PPS rates in CY 2012 by 3.79 percent to account for additional growth in aggregate case-mix that was unrelated to changes in patients' health status. The estimated net impact to

HHAs for CY 2012 was a decrease in total HH PPS payments of 2.31 percent. Again, any changes in utilization between CY 2011 and CY 2012 cannot be solely attributable to the implementation of the face-to-face encounter requirement. Given that a decrease in the number of episodes between CY 2010 and CY 2012 occurred in states that have the highest home health utilization (number of episodes per Part A and/or Part B FFS beneficiaries) and not all states experienced declines in episode volume during that time period, we believe that the implementation of the face-to-face encounter requirement could be considered a contributing factor. We will continue to monitor for potential impacts due to the implementation of the face-to-face encounter requirements and other policy changes in the future. Independent effects of any one policy may be difficult to discern in years where multiple policy changes occur in any given year.

B. Proposed Changes to the Face-to-Face Encounter Requirements

1. Statutory and Regulatory Requirements

As a condition for payment, section 6407 of the Affordable Care Act requires that, prior to certifying a patient's eligibility for the Medicare home health benefit, the physician must document that the physician himself or herself or an allowed nonphysician practitioner (NPP) had a face-to-face encounter with the patient. Specifically, sections 1814(a)(2)(C) and 1835(a)(2)(A) of the Act, as amended by the Affordable Care Act, state that a nurse practitioner or clinical nurse specialist, as those terms are defined in section 1861(aa)(5) of the Act, working in collaboration with the physician in accordance with state law, or a certified nurse-midwife (as defined in section 1861(gg) of the Act) as authorized by state law, or a physician assistant (as defined in section 1861(aa)(5) of the Act) under the supervision of the physician may perform the face-to-face encounter.

The goal of the Affordable Care Act provision was to achieve greater physician accountability in certifying a patient's eligibility and in establishing a patient's plan of care. We believed this goal could be better achieved if the faceto-face encounter occurred closer to the start of home health care, increasing the likelihood that the clinical conditions exhibited by the patient during the encounter are related to the primary reason the patient comes to need home health care. The certifying physician is responsible for determining whether the patient meets the eligibility criteria (that is, homebound and skilled need) and for understanding the current clinical needs of the patient such that he or she can establish an effective plan of care. As such, CMS regulations at $\S 424.22(a)(1)(v)$ require that that the face-to-face encounter be related to the primary reason the patient requires home health services and occur no more than 90 days prior to the home health start of care date or within 30 days of the start of the home health care. In addition, as part of the certification of eligibility, the certifying physician must document the date of the encounter and include an explanation (narrative) of why the clinical findings of such encounter support that the patient is homebound, as defined in sections 1835(a) and 1814(a) of the Act, and in need of either intermittent skilled nursing services or therapy services, as defined in § 409.42(c).

The "Requirements for Home Health Services" describes certifying a patient's eligibility for the Medicare home health benefit, and as stated in the "Content of the Certification" under § 424.22 (a)(1), a physician must certify that:

• The individual needs or needed intermittent skilled nursing care, physical therapy, and/or speechlanguage pathology services as defined in § 409.42(c).

- Home health services are or were required because the individual was confined to the home (as defined in sections 1835(a) and 1814(a) of the Act), except when receiving outpatient services.
- A plan for furnishing the services has been established and is or will be periodically reviewed by a physician who is a doctor of medicine, osteopathy, or podiatric medicine (a doctor of podiatric medicine may perform only plan of treatment functions that are consistent with the functions he or she is authorized to perform under state law).

- Home health services will be or were furnished while the individual is or was under the care of a physician who is a doctor of medicine, osteopathy, or podiatric medicine.
- A face-to-face patient encounter occurred no more than 90 days prior to the home health start of care date or within 30 days of the start of the home health care and was related to the primary reason the patient requires home health services. This also includes documenting the date of the encounter and including an explanation of why the clinical findings of such encounter support that the patient is homebound (as defined in § 1835(a) and § 1814(a) of the Act) and in need of either intermittent skilled nursing services or therapy services as defined in § 409.42(c). The documentation must be clearly titled and dated and the documentation must be signed by the certifying physician.

For instances where the physician orders skilled nursing visits for management and evaluation of the patient's care plan,² the physician must include a brief narrative that describes the clinical justification of this need and the narrative must be located immediately before the physician's signature. If the narrative exists as an addendum to the certification form, in addition to the physician's signature on the certification form, the physician must sign immediately after the narrative in the addendum.

When there is a continuous need for home health care after an initial 60-day episode of care, a physician is also required to recertify the patient's eligibility for the home health benefit. In accordance with § 424.22 (b), a recertification is required at least every 60 days, preferably at the time the plan is reviewed, and must be signed and dated by the physician who reviews the plan of care. In recertifying the patient's eligibility for the home health benefit, the recertification must indicate the continuing need for skilled services and

estimate how much longer the skilled services will be required. The need for occupational therapy may be the basis for continuing services that were initiated because the individual needed skilled nursing care or physical therapy or speech-language pathology services. Again, for instances where the physician ordering skilled nursing visits for management and evaluation of the patient's care plan, the physician must include a brief narrative that describes the clinical justification of this need and the narrative must be located immediately before the physician's signature. If the narrative exists as an addendum to the recertification form, in addition to the physician's signature on the recertification form, the physician must sign immediately after the narrative in the addendum.

In the CY 2012 HH PPS final rule (76 FR 68597), we stated that, in addition to the certifying physician and allowed NPPs (as defined by the Act and outlined above), the physician who cared for the patient in an acute or postacute care facility from which the patient was directly admitted to home health care, and who had privileges in such facility, could also perform the face-to-face encounter. In the CY 2013 HH PPS final rule (77 FR 67068) we revised our regulations so that an allowed NPP, collaborating with or under the supervision of the physician who cared for the patient in the acute/ post-acute care facility, can communicate the clinical findings that support the patient's needs for skilled care and homebound status to the acute/ post-acute care physician. In turn, the acute/post-acute care physician would communicate the clinical findings that support the patient's needs for skilled care and homebound status from the encounter performed by the NPP to the certifying physician to document. Policy always permitted allowed NPPs in the acute/post-acute care setting from which the patient is directly admitted to home health care to perform the face-to-face encounter and communicate directly with the certifying physician the clinical findings from the encounter and how such findings support that the patient is homebound and needs skilled services (77 FR 67106).

2. Proposed Changes to the Face-to-Face Encounter Narrative Requirement and Non-Coverage of Associated Physician Certification/Re-Certification Claims

Each year, the CMS' Office of Financial Management (OFM), under the Comprehensive Error Rate Testing (CERT) program, calculates the Medicare Fee-for-Service (FFS) improper payment rate. For the FY 2013

¹ The physician cannot have a financial relationship as defined in § 411.354 of this chapter, with that HHA, unless the physician's relationship meets one of the exceptions in section 1877 of the Act, which sets forth general exceptions to the referral prohibition related to both ownership/investment and compensation; exceptions to the

referral prohibition related to ownership or investment interests; and exceptions to the referral prohibition related to compensation arrangements.

² Skilled nursing visits for management and evaluation of the patient's care plan are reasonable and necessary where underlying conditions or complications require that only a registered nurse can ensure that essential unskilled care is achieving its purpose. For skilled nursing care to be reasonable and necessary for management and evaluation of the patient's plan of care, the complexity of the necessary unskilled services that are a necessary part of the medical treatment must require the involvement of skilled nursing personnel to promote the patient's recovery and medical safety in view of the patient's overall condition (reference § 409.33 and section 40.1.2.2 in Chapter 7 of the Medicare Benefits Policy Manual (Pub. 100-02)).

report period (reflecting claims processed between July 2011 and June 2012), the national Medicare FFS improper payment rate was calculated to be 10.1 percent.3 For that same report period, the improper payment rate for home health services was 17.3 percent, representing a projected improper payment amount of approximately \$3 billion.4 The improper payments identified by the CERT program represent instances in which a health care provider fails to comply with the Medicare coverage and billing requirements and are not necessarily a result of fraudulent activity.5

The majority of home health improper payments were due to "insufficient documentation" errors. "Insufficient documentation" errors occur when the medical documentation submitted is inadequate to support payment for the services billed or when a specific documentation element that is required (as described above) is missing. Most "insufficient documentation" errors for home health occurred when the narrative portion of the face-to-face encounter documentation did not sufficiently describe how the clinical findings from the encounter supported the beneficiary's homebound status and need for skilled services, as required by § 424.22(a)(1)(v).

The home health industry continues to voice concerns regarding the implementation of the Affordable Care Act face-to-face encounter documentation requirement. The home health industry cites challenges that HHAs face in meeting the face-to-face encounter documentation requirements regarding the required narrative, including a perceived lack of established standards for compliance that can be adequately understood and applied by the physicians and HHAs. In addition, the home health industry conveys frustration with having to rely on the physician to satisfy the face-toface encounter documentation requirements without incentives to encourage physician compliance. Correspondence received to date has

expressed concern over the "extensive and redundant" narrative required by regulation for face-to-face encounter documentation purposes when detailed evidence to support the physician certification of homebound status and medical necessity is available in clinical records. In addition, correspondence stated that the narrative requirement was not explicit in the Affordable Care Act provision requiring a face-to-face encounter as part of the certification of eligibility and that a narrative requirement goes beyond Congressional intent.

We agree that there should be sufficient evidence in the patient's medical record to demonstrate that the patient meets the Medicare home health eligibility criteria. Therefore, in an effort to simplify the face-to-face encounter regulations, reduce burden for HHAs and physicians, and to mitigate instances where physicians and HHAs unintentionally fail to comply with certification requirements, we propose that:

(1) The narrative requirement in regulation at § 424.22(a)(1)(v) would be eliminated. The certifying physician would still be required to certify that a face-to-face patient encounter, which is related to the primary reason the patient requires home health services, occurred no more than 90 days prior to the home health start of care date or within 30 days of the start of the home health care and was performed by a physician or allowed non-physician practitioner as defined in § 424.22(a)(1)(v)(A), and to document the date of the encounter as part of the certification of eligibility.

For instances where the physician is ordering skilled nursing visits for management and evaluation of the patient's care plan, the physician will still be required to include a brief narrative that describes the clinical justification of this need as part of the certification/re-certification of eligibility as outlined in § 424.22(a)(1)(i) and § 424.22(b)(2). This requirement was implemented in the CY 2010 HH PPS final rule (74 FR 58111) and is not changing.

(2) In determining whether the patient is or was eligible to receive services under the Medicare home health benefit at the start of care, we would review only the medical record for the patient from the certifying physician or the acute/post-acute care facility (if the patient in that setting was directly admitted to home health) used to support the physician's certification of patient eligibility, as described in paragraphs (a)(1) and (b) of this section. If the patient's medical record, used by the physician in certifying eligibility,

was not sufficient to demonstrate that the patient was eligible to receive services under the Medicare home health benefit, payment would not be rendered for home health services provided.

(3) Physician claims for certification/re-certification of eligibility for home health services (G0180 and G0179, respectively) would not be covered if the HHA claim itself was non-covered because the certification/re-certification of eligibility was not complete or because there was insufficient documentation to support that the patient was eligible for the Medicare home health benefit. However, rather than specify this in our regulations, this proposal would be implemented through future sub-regulatory guidance.

We believe that these proposals are responsive to home health industry concerns regarding the face-to-face encounter requirements articulated above. We invite comment on these proposals and the associated change in the regulation at § 424.22 in section VI.

3. Proposed Clarification on When Documentation of a Face-to-Face Encounter Is Required

In the CY 2011 HH PPS final rule (75 FR 70372), in response to a commenter who asked whether the face-to-face encounter is required only for the first episode, we stated that the Congress enacted the face-to-face encounter requirement to apply to the physician's certification, not recertifications. In subregulatory guidance (face-to-face encounter Q&As on the CMS Web site at: http://www.cms.gov/Medicare/ Medicare-Fee-for-Service-Payment/ HomeHealthPPS/Downloads/Home-Health-Questions-Answers.pdf). response to Q&A #11 states that the face-to-face encounter requirement applies to "initial episodes" (the first in a series of episodes separated by no more than a 60-day gap). The distinction between what is considered a certification (versus a recertification) and what is considered an initial episode is important in determining whether the face-to-face encounter requirement is applicable.

Recent inquiries question whether the face-to-face encounter requirement applies to situations where the beneficiary was discharged from home health with goals met/no expectation of return to home health care and readmitted to home health less than 60 days later. In this situation, the second episode would be considered a certification, not a recertification, because the HHA would be required to complete a new start of care OASIS to initiate care. However, for payment

³ U.S. Department of Health and Human Services, "FY 2013 Agency Financial Report", accessed on April 23, 2014 at: http://www.hhs.gov/afr/2013-hhsagency-financial-report.pdf.

⁴U.S. Department of Health and Human Services, "The Supplementary Appendices for the Medicare Fee-for-Service 2013 Improper Payment Rate Report", accessed on April 23, 2014 at: http:// www.cms.gov/Research-Statistics-Data-and-Systems/Monitoring-Programs/Medicare-FFS-Compliance-Programs/CERT/Downloads/ November2013ReportPeriodAppendixFinal12-13-2013_508Compliance_Approved12-27-13.pdf.

⁵ The CERT improper payment rate is not a "fraud rate," but is a measurement of payments made that did not meet Medicare requirements. The CERT program cannot label a claim fraudulent.

purposes, the second episode would be considered a subsequent episode, because there was no gap of 60 days or more between the first and second episodes of care. Therefore, in order to determine when documentation of a patient's face-to-face encounter is required under sections 1814(a)(2)(C) and 1835 (a)(2)(A) of the Act, we are proposing to clarify that the face-to-face encounter requirement is applicable for certifications (not recertifications), rather than initial episodes. A certification (versus recertification) is considered to be any time that a new start of care OASIS is completed to initiate care. Because we are proposing to clarify that a certification is considered to be any time a that a new start of care OASIS is completed to initiate care, we would also revise Q&A #11 on the CMS Web site (http:// www.cms.gov/Medicare/Medicare-Feefor-Service-Payment/HomeHealthPPS/ Downloads/Home-Health-Questions-Answers.pdf) to reflect this proposed clarification. If a patient was transferred to the hospital and remained in the hospital after day 61 (or after the first day of the next certification period), once the patient returns home, a new start of care OASIS must be completed. Therefore, this new episode would not be considered continuous and a face-toface encounter needs to be documented as part of the certification of patient eligibility.6

C. Proposed Recalibration of the HH PPS Case-Mix Weights

For CY 2012, we removed two hypertension codes from our case-mix system and recalibrated the case-mix weights in a budget neutral manner. When recalibrating the case-mix weights for the CY 2012 HH PPS final rule, we used CY 2005 data in the four-equation model used to determine the clinical and functional points for a home health episode and CY 2007 data in the payment regression model used to determine the case-mix weights. We estimated the coefficients for the variables in the four-equation model using CY 2005 data to maintain the same variables we used for CY 2008 when we implemented the fourequation model, thus minimizing substantial changes. Due to a noticeable shift in the number of therapy visits provided as a result of the 2008 refinements, at the time, we decided to use CY 2007 data in the payment regression. As part of the CY 2012 recalibration, we lowered the high

therapy weights and raised the low or no therapy weights to address MedPAC's concerns that the HH PPS overvalues therapy episodes and undervalues non-therapy episodes (March 2011 MedPAC Report to the Congress: Medicare Payment Policy, p. 176). These adjustments better aligned the case-mix weights with episode costs estimated from cost report data. The CY 2012 recalibration, itself, was implemented in a budget neutral manner. However, we note that in the CY 2012 HH PPS final rule, we also finalized a 3.79 percent reduction to payments in CY 2012 and a 1.32 percent reduction for CY 2013 to account for the nominal case-mix growth identified through CY 2009.

For CY 2014, as part of the Affordable Care Act mandated rebasing effort, we reset the case-mix weights, lowering the average case-mix weight to 1.0000. To lower the case-mix weights to 1.0000, each case-mix weight was decreased by the same factor (1.3464), thereby maintaining the same relative values between the weights. This resetting of the case-mix weights was done in a budget neutral manner, inflating the starting point for rebasing by the same factor that was used to decrease the weights. In the CY 2014 HH PPS final rule, we also finalized a reduction (\$80.95) to the national, standardized 60-day episode payment amount each vear from CY 2014 through CY 2017 to better align payments with costs (78 FR 72293).

For CY 2015, we propose to recalibrate the case-mix weights, adjusting the weights relative to one another using more current data and aligning payments with current utilization data in a budget neutral manner. We are also proposing to recalibrate the case-mix weights in subsequent payment updates based on the methodology finalized in the CY 2012 HH PPS final rule (76 FR 68526) and the 2008 refinements (72 FR 25359-25392), with the proposed minor changes outlined below. We used preliminary CY 2013 home health claims data (as of December 31, 2013) to generate the proposed CY 2015 case-mix weights using the same methodology finalized in the CY 2012 HH PPS final rule, except where noted below. Similar to the CY 2012 recalibration, some exclusion criteria were applied to the CY 2013 home health claims data used to generate the proposed CY 2015 casemix weights. Specifically, we excluded Request for Anticipated Payment (RAP) claims, claims without a matched OASIS, claims where total minutes equal 0, claims where the payment amount equals 0, claims where paid

days equal 0, claims where covered visits equal 0, and claims without a HIPPS code. In addition, the episodes used in the recalibration were normal episodes. PEP, LUPA, outlier, and capped outlier (that is, episodes that are paid as normal episodes, but would have been outliers had the HHA not reached the outlier cap) episodes were dropped from the data file.⁷

Similar to the CY 2012 recalibration, the first step in the proposed CY 2015 recalibration was to re-estimate the four-equation model used to determine the clinical and functional points for an episode. The dependent variable for the CY 2015 recalibration is the same as the CY 2012 recalibration, wage-weighted minutes of care. The wage-weighted minutes of care are determined using the CY 2012 Bureau of Labor Statistics national hourly wage plus fringe rates for the six home health disciplines and the minutes per visit from the claim.

The CY 2012 four-equation model contained the same variables and restrictions as the four-equation model used in the CY 2008 refinements (http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/Reports/ Downloads/Coleman Final April 2008.pdf). The model was estimated using CY 2005 data, same data used in the CY 2008 refinements, thereby minimizing changes in the points for the CY 2012 four-equation model. For the CY 2015 four-equation model, we reexamined all of the four-equation or "leg" variables for each of the 51 grouper variables in the CY 2008 model. Therefore, a grouper variable that may have dropped out of the model in one of the four equations in CY 2008 may be in the CY 2015 four-equation model and vice versa. Furthermore, the specific therapy indicator variables that were in the CY 2012 four-equation model were dropped in the CY 2015 four-equation model so that the number of therapy visits provided had less of an impact on the process used to create the case-mix weights.

The steps used to estimate the fourequation model are similar to the steps used in the CY 2008 refinements. They are as follows: ⁸

(1) We estimated a regression model where the dependent variable is wage-

⁶ http://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/OASIS/ downloads/OASISConsiderationsforPPS.pdf.

⁷ At a later point, when normalizing the weights, PEP episodes are included in the analysis.

⁸ All the regressions mentioned in steps 1–4 are estimated with robust standard errors clustered at the beneficiary ID level. This is to account for beneficiaries appearing in the data multiple times. When that occurs, the standard errors can be correlated causing the p-value to be biased downward. Clustered standard errors account for that bias.

weighted minutes of care. Independent variables were indicators for which equation or "leg" the episode is in. The four legs of the model are leg 1: Early episodes 0–13 therapy visits, leg 2: Early episodes 14+ therapy visits, leg 3: Later episodes 0–13 therapy visits, and leg 4: Later episodes 14+ therapy visits. Also, independent variables for each of the 51 grouper variables for each leg of the model are included in the model.

- (2) Once the four-equation model is estimated, we drop all grouper variables with a coefficient less than 5 from the model. We re-estimate the model and continue to drop variables and re-estimate until there are no grouper variables with a coefficient of 5 or less.
- (3) Taking the final iteration of the model in the previous step, we drop all grouper variables with a p-value greater than 0.10. We then re-estimate the model.
- (4) Taking the model in the previous step, we begin to apply restrictions to certain coefficients. Within a grouper variable we first look across the coefficients for leg1 and leg3. We perform an equality test on those coefficients. If the coefficients are not significantly different from one another (using a p-value of 0.05), we set a restriction for that grouper variable such that the coefficients are equal across leg1 and leg3. We run these tests for all grouper variables for leg1 and leg3. We also run these tests for all grouper variables for leg2 and leg4.10 After all restrictions are set, we re-run the regression again taking those restrictions into account.
- (5) Taking in the model from step 4, we drop variables that have a coefficient less than 5 and re-estimate the model a final time. Using preliminary 2013

claims data, there was only 1 grouper variable with a negative coefficient that was dropped from the model.

The results from the final fourequation model are used to determine the clinical and functional points for an episode and place episodes in the different clinical and functional levels used to estimate the payment regression model. We take the coefficients from the four equation model, divide them by 10, and round to the nearest integer to determine the points associated with each variable. The points for each of the grouper variables for each leg of the model are shown in Table 8. The points for the clinical variables are added together to determine an episode's clinical score. The points for the functional variables are added together to determine an episode's functional score.

TABLE 8—CASE-MIX ADJUSTMENT VARIABLES AND SCORES

| | Episode number within sequence of adjacent episodes | 1 or 2 0–13 | 1 or 2 14+ <i>2</i> | 3+ 0–13 <i>3</i> | 3+ 14+ |
|-----|---|----------------|---------------------------|------------------------|-----------|
| | | 1 | | 3 | 4 |
| | CLINICAL DIMENSION | | | | |
| 1 | | | | | |
| 2 | | | 6 | | 3 |
| 3 | | | 8 | | 8 |
| 4 | Primary Diagnosis = Diabetes | | 8 | | 8 |
| 5 | Other Diagnosis = Diabetes | 1 | | | |
| 6 | Primary or Other Diagnosis = Dysphagia | 2 | 16 | 1 | 9 |
| | Primary or Other Diagnosis = Neuro 3—Stroke | | | | |
| 7 | Primary or Other Diagnosis = Dysphagia | 2 | 7 | | 7 |
| | M1030 (Therapy at home) = 3 (Enteral) | | | | |
| 8 8 | Primary or Other Diagnosis = Gastrointestinal disorders | | | | |
| 9 | Primary or Other Diagnosis = Gastrointestinal disorders | | 5 | | |
| | M1630 (ostomy) = 1 or 2 | | | | |
| 10 | Primary or Other Diagnosis = Gastrointestinal disorders | | | | |
| | Primary or Other Diagnosis = Neuro 1—Brain disorders and paralysis, <i>OR</i> Neuro 2—Peripheral neurological disorders, <i>OR</i> Neuro 3—Stroke, <i>OR</i> Neuro 4—Multiple Sclerosis | | | | |
| 11 | Primary or Other Diagnosis = Heart Disease OR Hypertension | 1 | | | |
| 12 | | 3 | 11 | 6 | 11 |
| 13 | Primary or Other Diagnosis = Neuro 1—Brain disorders and paralysis. AND | | | | |
| | M1840 (Toilet transfer) = 2 or more | | | | |
| 14 | Primary or Other Diagnosis = Neuro 1—Brain disorders and paralysis <i>OR</i> Neuro 2—Peripheral neurological disorders. | 2 | 7 | 1 | 7 |
| | AND | | | | |
| | M1810 or M1820 (Dressing upper or lower body) = 1, 2, or 3 | | | | |
| 15 | | 3 | 10 | 2 | |
| 16 | 1 | | 4 | | 9 |
| | M1810 or M1820 (Dressing upper or lower body) = 1, 2, or 3 | | · | | |
| 17 | , | | | | |
| | M1860 (Ambulation) = 4 or more | | | | |

⁹Early episodes are defined as the 1st or 2nd episode in a sequence of adjacent covered episodes. Later episodes are defined as the 3rd episode and beyond in a sequence of adjacent covered episodes.

Episodes are considered to be adjacent if they are separated by no more than a 60-day period between claims.

¹⁰ In the CY 2008 rule, there was a further step taken to determine if the coefficients of a grouper variable are equal across all 4 legs. This step was not taken at this time.

TABLE 8—CASE-MIX ADJUSTMENT VARIABLES AND SCORES—Continued

| | TABLE O CAGE WITH ADDOCTIVE INT VALUABLES A | ND OCCINES | Continuca | | |
|----------|--|------------|-----------|--------|----------|
| 18 | Primary or Other Diagnosis = Neuro 4—Multiple Sclerosis AND | 3 | 8 | 6 | 14 |
| | AT LEAST ONE OF THE FOLLOWING:. | | | | |
| | M1830 (Bathing) = 2 or more | | | | |
| | OR . | | | | |
| | M1840 (Toilet transfer) = 2 or more | | | | |
| | OR | | | | |
| | M1850 (Transferring) = 2 or more | | | | |
| | OR M1860 (Ambulation) = 4 or more | | | | |
| 19 | Primary or Other Diagnosis = Ortho 1—Leg Disorders or Gait Dis- | 8 | 1 | 8 | 4 |
| 10 | orders. | | | ľ | , |
| | AND | | | | |
| | M1324 (most problematic pressure ulcer stage) = 1, 2, 3 or 4 | | | | |
| 20 | Primary or Other Diagnosis = Ortho 1—Leg OR Ortho 2—Other | 3 | 4 | 3 | |
| | orthopedic disorders. | | | | |
| | AND | | | | |
| 0.4 | M1030 (Therapy at home) = 1 (IV/Infusion) or 2 (Parenteral) | | | | |
| 21 | Primary or Other Diagnosis = Psych 1—Affective and other psy- | | | | |
| 00 | choses, depression. | | | | |
| 22 | Primary or Other Diagnosis = Psych 2—Degenerative and other organic psychiatric disorders. | | | | |
| 23 | Primary or Other Diagnosis = Pulmonary disorders | | | | |
| 24 | Primary or Other Diagnosis = Pulmonary disorders AND | | | | |
| 21 | M1860 (Ambulation) = 1 or more | | | | |
| 25 | Primary Diagnosis = Skin 1—Traumatic wounds, burns, and post- | 4 | 20 | 8 | 20 |
| | operative complications. | | | | |
| 26 | Other Diagnosis = Skin 1—Traumatic wounds, burns, post-opera- | 5 | 14 | 7 | 14 |
| | tive complications. | | | | |
| 27 | Primary or Other Diagnosis = Skin 1—Traumatic wounds, burns, | 4 | | 1 | |
| | and post-operative complications OR Skin 2—Ulcers and other | | | | |
| | skin conditions. | | | | |
| | AND M1020 (Therepy et home) 1 (IV/Infusion) or 2 (Perenteral) | | | | |
| 28 | M1030 (Therapy at home) = 1 (IV/Infusion) or 2 (Parenteral) Primary or Other Diagnosis = Skin 2—Ulcers and other skin con- | 2 | 17 | 8 | 17 |
| 20 | ditions. | _ | 17 | 8 | 17 |
| 29 | Primary or Other Diagnosis = Tracheostomy | 4 | 16 | 4 | 16 |
| 30 | | l | 18 | | 14 |
| 31 | M1030 (Therapy at home) = 1 (IV/Infusion) or 2 (Parenteral) | | 17 | 5 | 17 |
| 32 | M1030 (Therapy at home) = 3 (Enteral) | | 16 | | 7 |
| 33 | M1200 (Vision) = 1 or more | | | | |
| 34 | | 2 | | 1 | |
| 35 | M1308 = Two or more pressure ulcers at stage 3 or 4 | 4 | 7 | 4 | 7 |
| 36 | | 3 | 18 | 7 | 15 |
| 37 | M1324 (Most problematic pressure ulcer stage) = 3 or 4 | 8 | 31 | 11 | 26 |
| 38 | , | 4 | 12 | 7 | 22 |
| 39 | , | 7 | 17 | 10 | 17 |
| 40 41 | M1342 (Surgical wound status) = 2 | ' | 7 6 | 6 5 | 14 10 |
| 42 | M1400 (Dyspnea) = 2, 3, or 4 | | 2 | 5 | 3 |
| 43 | M1620 (Bowel Incontinence) = 2 to 5 | | 3 | | 3 |
| 44 | M1630 (Ostomy) = 1 or 2 | 4 | 11 | 3 | 11 |
| 45 | M2030 (Injectable Drug Use) = 0, 1, 2, or 3 | | | | |
| | FUNCTIONAL DIMENSION | I | I | | L |
| 40 | M4040 M4000 /D | _ | | | |
| 46 | M1810 or M1820 (Dressing upper or lower body) = 1, 2, or 3 | 2 | | 1 5 | |
| 47 | M1830 (Bathing) = 2 or more | 6 | 3 | 5 | |
| 48 49 | M1840 (Toilet transferring) = 2 or more | 3 | 3 4 | | 3 |
| 50 | M1850 (Transferring) = 2 or more M1860 (Ambulation) = 1, 2 or 3 | 7 | 4 | 2 3 | |
| 51 | M1860 (Ambulation) = 1, 2 or 3 | 7 | 8 | 6 | 8 |
| <u> </u> | mreec parisonation = + or more | | | | |

Source: CY 2013 home health claims data as of December 31, 2013 from the home health Standard Analytic File (SAF). We excluded LUPA episodes, outlier episodes, and episodes with PEP adjustments.

Note(s): Points are additive, however points may not be given for the same line item in the table more than once. Please see Medicare Home Health Diagnosis Coding guidance at: http://www.cms.hhs.gov/HomeHealthPPS/03_coding&billing.asp for definitions of primary and secondary diagnoses.

In updating the four-equation model with 2013 data (the last update to the four-equation model used 2005 data), there were significant changes to the point values for the variables in the

four-equation model. These reflect changes in the relationship between the grouper variables and resource use since 2005. The CY 2015 four-equation model resulted in 121 point-giving variables being used in the model (as compared to the 164 variables for the 2012 recalibration). There were 19 variables that were added to the model and 62 variables that were dropped from the model due to the lack of additional resources associated with the variable. The points for 56 variables increased in the CY 2015 four-equation model and the points for 28 variables in decreased in the CY 2015 four-equation model.

Since there were a number of significant changes to the point values associated with the four-equation model, we are proposing to redefine the clinical and functional thresholds so that they would be reflective of the new points associated with the CY 2015 fourequation model. Specifically, after estimating the points for each of the variables and summing the clinical and functional points for each episode, we looked at the distribution of the clinical score and functional score, breaking the

episodes into different steps. The categorizations for the steps are as follows:

- Step 1: First and second episodes, 0–13 therapy visits.
- Step 2.1: First and second episodes, 14–19 therapy visits.Step 2.2: Third episodes and
- beyond, 14-19 therapy visits.
- Step 3: Third episodes and beyond, 0–13 therapy visits.
- Step 4: Episodes with 20+ therapy

Similar to the methodology used in the CY 2008 refinements, we then divide the distribution of the clinical score for episodes within a step such that a third of episodes are classified as low clinical score, a third of episodes are classified as medium clinical score,

and a third of episodes are classified as high clinical score. The same approach is then done looking at the functional score. It was not always possible to evenly divide the episodes within each level, by step, into thirds due to many episodes being clustered around one particular score.¹¹ Also, we looked at the average resource use associated with each clinical and functional score and used that to guide where we placed our thresholds. We tried to group scores with similar average resource use within the same level (even if it means that more or less than a third of episodes are placed within a level by step). The new thresholds based off of the CY 2015 four-equation model points are shown in Table 9.

TABLE 9—CY 2015 CLINICAL AND FUNCTIONAL THRESHOLDS

| | | 1st and 2n | d 2nd episodes 3rd+ | | oisodes | All episodes |
|---|-----------------|---------------------------|----------------------------|---------------------------|----------------------------|--|
| | | 0 to 13 therapy visits | 14 to 19 therapy visits | 0 to 13 therapy visits | 14 to 19 therapy visits | 20+ therapy visits |
| Groupir | ng Step: | 1 | 2 | 3 | 4 | 5 |
| Equation(s) used to calculate points: (see Table 8) | | 1 | 2 | 3 | 4 | (2&4) |
| Dimension | Severity Level. | | | | | |
| Clinical | C1 | | 0 | 1 2+ 0 to 8 9 | 0 to 3 | 0 to 3. 4 to 16. 17+. 0 to 2. 3 to 4. 5+. |

Once the thresholds were determined and each episode was assigned a clinical and functional level, the payment regression was estimated with an episode's wage-weighted minutes of care as the dependent variable. Independent variables in the model

were indicators for the step of the episode as well for the clinical and functional levels within each step of the episode. Like the four-equation model, the payment regression model is also estimated with robust standard errors that are clustered at the beneficiary

level. Table 10 shows the regression coefficients for the variables in the proposed payment regression model. The R-squared value for the payment regression model is 0.4691 (an increase from 0.3769 for the CY 2012 recalibration).

TABLE 10—PROPOSED PAYMENT REGRESSION MODEL

| Variable description | Proposed CY 2015 payment regression coefficients |
|-----------------------------------|---|
| Step 1, Clinical Score Medium | \$24.43 |
| Step 1, Clinical Score High | 59.46 |
| Step 1, Functional Score Medium | 81.03 |
| Step 1, Functional Score High | 120.87 |
| Step 2.1. Clinical Score Medium | 56.61 |
| Step 2.1, Clinical Score High | 175.83 |
| Step 2.1. Functional Score Medium | 25.84 |
| Step 2.1, Functional Score High | 90.77 |
| Step 2.2, Clinical Score Medium | 90.83 |
| Step 2.2, Clinical Score High | 201.06 |
| Step 2.2, Functional Score Medium | 18.50 |

 $^{^{11}}$ For Step 1, 55% of episodes were in the medium functional level (All with score 15).

For Step 4, 41.6% of episodes were in the medium functional level (almost all with score 3).

For Step 2.1, 60.9% of episodes were in the low functional level (Most with score 3, some with score

For Step 2.2, 70.3% of episodes were in the low functional level (All with score 0).

For Step 3, 52.3% of episodes were in the medium functional level (all with score 9).

TABLE 10—PROPOSED PAYMENT REGRESSION MODEL—Continued

| Variable description | Proposed CY 2015 payment regression coefficients |
|---|---|
| Step 2.2, Functional Score High | 91.18 |
| Step 3, Clinical Score Medium | 10.42 |
| Step 3, Clinical Score Medium Step 3, Clinical Score High | 85.74 |
| Step 3. Functional Score Medium | 49.62 |
| Step 3, Functional Score High | 84.57 |
| Step 4, Clinical Score Medium | 77.85 |
| Step 4, Clinical Score High | 237.87 |
| Step 4, Functional Score Medium Step 4, Functional Score High | 38.26 |
| Step 4, Functional Score High | 93.84 |
| Step 2.1, 1st and 2nd Episodes, 14 to 19 Therapy Visits | 438.76 |
| Step 2.2, 3rd+ Episodes, 14 to 19 Therapy Visits | 448.05 |
| Step 3, 3rd+ Episodes, 0-13 Therapy Visits | -65.84 |
| Step 4, All Episodes, 20+ Therapy Visits | 857.63 |
| Intercept | 368.93 |

Source: CY 2013 home health claims data as of December 31, 2013 from the home health standard analytic file (SAF).

The method used to derive the proposed CY 2015 case-mix weights from the payment regression model coefficients is the same as the method used to derive the CY 2012 case-mix weights. This method is described below.

(1) We used the coefficients from the payment regression model to predict each episode's wage-weighted minutes of care (resource use). We then divided these predicted values by the mean of the dependent variable (that is, the average wage-weighted minutes of care across all episodes used in the payment regression). This division constructs the weight for each episode, which is simply the ratio of the episode's predicted wage-weighted minutes of care divided by the average wageweighted minutes of care in the sample. Each episode was then aggregated into one of the 153 home health resource groups (HHRGs) and the "raw" weight for each HHRG was calculated as the

average of the episode weights within the HHRG.

(2) In the next step of weight revision, the weights associated with 0 to 5 therapy visits were increased by 3.75 percent. Also, the weights associated with 14–15 therapy visits were decreased by 2.5 percent and the weights associated with 20+ therapy visits were decreased by 5 percent. These adjustments were made to discourage inappropriate use of therapy while addressing concerns that non-therapy services are undervalued. These adjustments to the case-mix weights are the same as the ones used in the CY 2012 recalibration (76 FR 68557).

(3) After the adjustments in step (2) were applied to the raw weights, the weights were further adjusted to create an increase in the payment weights for the therapy visit steps between the therapy thresholds. Weights with the same clinical severity level, functional severity level, and early/later episode

status were grouped together. Then within those groups, the weights for each therapy step between thresholds were gradually increased. We did this by interpolating between the main thresholds on the model (from 0-5 to 14-15 therapy visits, and from 14-15 to 20+ therapy visits). We used a linear model to implement the interpolation so the payment weight increase for each step between the thresholds (such as the increase between 0-5 therapy visits and 6 therapy visits and the increase between 6 therapy visits and 7-9 therapy visits) was constant. This interpolation is the identical to the process finalized in the CY 2012 final rule (76 FR 68555).

(4) The interpolated weights were then adjusted so that the average casemix for the weights was equal to 1.¹² This last step creates the proposed CY 2015 case-mix weights shown in Table 11.

TABLE 11—PROPOSED CY 2015 CASE-MIX PAYMENT WEIGHTS

| Payment group Step (episode and/or therapy visit ranges) | | Clinical and functional levels (1 = Low; 2 = Medium; 3= High) | CY 2015 proposed case- mix weights |
|--|---|---|--|
| 10111 | 1st and 2nd Episodes, 0 to 5 Therapy Visits | C1F1S1 | 0.5984 |
| 10112 | 1st and 2nd Episodes, 6 Therapy Visits | C1F1S2 | 0.7250 |
| 10113 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | C1F1S3 | 0.8515 |
| 10114 | 1st and 2nd Episodes, 10 Therapy Visits | C1F1S4 | 0.9781 |
| 10115 | 1st and 2nd Episodes, 11 to 13 Therapy Visits | C1F1S5 | 1.1046 |
| 10121 | 1st and 2nd Episodes, 0 to 5 Therapy Visits | C1F2S1 | 0.7299 |
| 10122 | 1st and 2nd Episodes, 6 Therapy Visits | C1F2S2 | 0.8380 |
| 10123 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | C1F2S3 | 0.9461 |
| 10124 | 1st and 2nd Episodes, 10 Therapy Visits | C1F2S4 | 1.0543 |
| 10125 | 1st and 2nd Episodes, 11 to 13 Therapy Visits | C1F2S5 | 1.1624 |
| 10131 | 1st and 2nd Episodes, 0 to 5 Therapy Visits | C1F3S1 | 0.7945 |
| 10132 | 1st and 2nd Episodes, 6 Therapy Visits | C1F3S2 | 0.9095 |

¹² When computing the average, we compute a weighted average, assigning a value of one to each

TABLE 11—PROPOSED CY 2015 CASE-MIX PAYMENT WEIGHTS—Continued

| Payment group | Step (episode and/or therapy visit ranges) | Clinical and functional levels (1 = Low; 2 = Medium; 3= High) | CY 2015 proposed case- mix weights | |
|----------------|---|---|--|--|
| 10133 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | C1F3S3 | 1.0245 | |
| 10134 | 1st and 2nd Episodes, 10 Therapy Visits | C1F3S4 | 1.1395 | |
| 10135 10211 | 1st and 2nd Episodes, 11 to 13 Therapy Visits | C1F3S5 C2F1S1 | 1.2545 0.6381 | |
| 10212 | 1st and 2nd Episodes, 6 to 5 Therapy Visits | | 0.7739 | |
| 10213 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | | 0.9098 | |
| 10214 | 1st and 2nd Episodes, 10 Therapy Visits | C2F1S4 | 1.0457 | |
| 10215 | 1st and 2nd Episodes, 11 to 13 Therapy Visits | C2F1S5 | 1.1816 | |
| 10221 | 1st and 2nd Episodes, 0 to 5 Therapy Visits | | 0.7695 | |
| 10222 10223 | 1st and 2nd Episodes, 6 Therapy Visits | C2F2S2 C2F2S3 | 0.8870 1.0044 | |
| 10224 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | C2F2S4 | 1.1219 | |
| 10225 | 1st and 2nd Episodes, 11 to 13 Therapy Visits | | 1.2394 | |
| 10231 | 1st and 2nd Episodes, 0 to 5 Therapy Visits | C2F3S1 | 0.8341 | |
| 10232 | 1st and 2nd Episodes, 6 Therapy Visits | C2F3S2 | 0.9585 | |
| 10233 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | C2F3S3 | 1.0828 | |
| 10234 | 1st and 2nd Episodes, 10 Therapy Visits | | 1.2071 | |
| 10235 10311 | 1st and 2nd Episodes, 11 to 13 Therapy Visits | C2F3S5 C3F1S1 | 1.3315 0.6949 | |
| 10312 | 1st and 2nd Episodes, 6 Therapy Visits | C3F1S2 | 0.8557 | |
| 10313 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | | 1.0166 | |
| 10314 | 1st and 2nd Episodes, 10 Therapy Visits | C3F1S4 | 1.1775 | |
| 10315 | 1st and 2nd Episodes, 11 to 13 Therapy Visits | C3F1S5 | 1.3383 | |
| 10321 | 1st and 2nd Episodes, 0 to 5 Therapy Visits | C3F2S1 | 0.8263 | |
| 10322 | 1st and 2nd Episodes, 6 Therapy Visits | | 0.9688 | |
| 10323 10324 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | C3F2S3 C3F2S4 | 1.1112 1.2537 | |
| 10325 | 1st and 2nd Episodes, 10 Therapy Visits | C3F2S5 | 1.3961 | |
| 10331 | 1st and 2nd Episodes, 0 to 5 Therapy Visits | | 0.8909 | |
| 10332 | 1st and 2nd Episodes, 6 Therapy Visits | C3F3S2 | 1.0403 | |
| 10333 | 1st and 2nd Episodes, 7 to 9 Therapy Visits | C3F3S3 | 1.1896 | |
| 10334 | 1st and 2nd Episodes, 10 Therapy Visits | C3F3S4 | 1.3389 | |
| 10335 | 1st and 2nd Episodes, 11 to 13 Therapy Visits | | 1.4882 1.2312 | |
| 21111 21112 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | C1F1S1 C1F1S2 | 1.4280 | |
| 21113 | 1st and 2nd Episodes, 18 to 19 Therapy Visits | C1F1S3 | 1.6249 | |
| 21121 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | | 1.2706 | |
| 21122 | 1st and 2nd Episodes, 16 to 17 Therapy Visits | C1F2S2 | 1.4732 | |
| 21123 | 1st and 2nd Episodes, 18 to 19 Therapy Visits | | 1.6759 | |
| 21131 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | C1F3S1 | 1.3695 | |
| 21132 21133 | 1st and 2nd Episodes, 16 to 17 Therapy Visits | | 1.5667 1.7639 | |
| 21211 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | C2F1S1 | 1.3175 | |
| 21212 | 1st and 2nd Episodes, 16 to 17 Therapy Visits | C2F1S2 | 1.5241 | |
| 21213 | 1st and 2nd Episodes, 18 to 19 Therapy Visits | C2F1S3 | 1.7307 | |
| 21221 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | C2F2S1 | 1.3569 | |
| 21222 | 1st and 2nd Episodes, 16 to 17 Therapy Visits | C2F2S2 | 1.5693 | |
| 21223 | 1st and 2nd Episodes, 18 to 19 Therapy Visits | C2F2S3 C2F3S1 | 1.7817 | |
| 21231 21232 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | C2F3S1 C2F3S2 | 1.4558 1.6628 | |
| 21233 | 1st and 2nd Episodes, 18 to 19 Therapy Visits | C2F3S3 | 1.8698 | |
| 21311 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | C3F1S1 | 1.4992 | |
| 21312 | 1st and 2nd Episodes, 16 to 17 Therapy Visits | C3F1S2 | 1.7245 | |
| 21313 | 1st and 2nd Episodes, 18 to 19 Therapy Visits | C3F1S3 | 1.9498 | |
| 21321 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | C3F2S1 | 1.5386 | |
| 21322 21323 | 1st and 2nd Episodes, 16 to 17 Therapy Visits | C3F2S2 C3F2S3 | 1.7697 2.0008 | |
| 21331 | 1st and 2nd Episodes, 14 to 15 Therapy Visits | C3F3S1 | 1.6376 | |
| 21332 | 1st and 2nd Episodes, 14 to 13 Therapy Visits | C3F3S2 | 1.8632 | |
| 21333 | 1st and 2nd Episodes, 18 to 19 Therapy Visits | C3F3S3 | 2.0888 | |
| 22111 | 3rd+ Episodes, 14 to 15 Therapy Visits | C1F1S1 | 1.2454 | |
| 22112 | 3rd+ Episodes, 16 to 17 Therapy Visits | C1F1S2 | 1.4375 | |
| 22113 | 3rd+ Episodes, 18 to 19 Therapy Visits | C1F1S3 | 1.6296 | |
| 22121 | 3rd+ Episodes, 14 to 15 Therapy Visits | C1F2S1 | 1.2736 | |
| 22122 22123 | 3rd+ Episodes, 16 to 17 Therapy Visits | C1F2S2 C1F2S3 | 1.4752 1.6769 | |
| 22131 | 3rd+ Episodes, 14 to 15 Therapy Visits | | 1.3843 | |
| | 3rd+ Episodes, 16 to 17 Therapy Visits | | 1.5766 | |

TABLE 11—PROPOSED CY 2015 CASE-MIX PAYMENT WEIGHTS—Continued

| Payment group | Step (episode and/or therapy visit ranges) | Clinical and functional levels (1 = Low; 2 = Medium; 3= High) | CY 2015 proposed case- mix weights |
|----------------|--|---|--|
| 22133 | 3rd+ Episodes, 18 to 19 Therapy Visits | C1F3S3 | 1.7689 |
| 22211 | 3rd+ Episodes, 14 to 15 Therapy Visits | C2F1S1 | 1.3838 |
| 22212 22213 | 3rd+ Episodes, 16 to 17 Therapy Visits | C2F1S2 C2F1S3 | 1.5683 1.7529 |
| 22221 | 3rd+ Episodes, 14 to 15 Therapy Visits | C2F2S1 | 1.4120 |
| 22222 | 3rd+ Episodes, 16 to 17 Therapy Visits | C2F2S2 | 1.6061 |
| 22223 | 3rd+ Episodes, 18 to 19 Therapy Visits | C2F2S3 | 1.8001 |
| 22231 | 3rd+ Episodes, 14 to 15 Therapy Visits | C2F3S1 | 1.5228 |
| 22232 | 3rd+ Episodes, 16 to 17 Therapy Visits | C2F3S2 | 1.7074 |
| 22233 | 3rd+ Episodes, 18 to 19 Therapy Visits | C2F3S3 | 1.8921 |
| 22311 22312 | 3rd+ Episodes, 14 to 15 Therapy Visits | C3F1S1 C3F1S2 | 1.5518 1.7596 |
| 22313 | 3rd+ Episodes, 18 to 19 Therapy Visits | C3F1S3 | 1.9673 |
| 22321 | 3rd+ Episodes, 14 to 15 Therapy Visits | C3F2S1 | 1.5800 |
| 22322 | 3rd+ Episodes, 16 to 17 Therapy Visits | C3F2S2 | 1.7973 |
| 22323 | 3rd+ Episodes, 18 to 19 Therapy Visits | C3F2S3 | 2.0146 |
| 22331 | 3rd+ Episodes, 14 to 15 Therapy Visits | C3F3S1 | 1.6908 |
| 22332 | 3rd+ Episodes, 16 to 17 Therapy Visits | C3F3S2 | 1.8987 |
| 22333 | 3rd+ Episodes, 18 to 19 Therapy Visits | C3F3S3 | 2.1065 |
| 30111 30112 | 3rd+ Episodes, 0 to 5 Therapy Visits | C1F1S1 C1F1S2 | 0.4916 0.6424 |
| 30113 | 3rd+ Episodes, 7 to 9 Therapy Visits | C1F1S3 | 0.7931 |
| 30114 | 3rd+ Episodes, 10 Therapy Visits | C1F1S4 | 0.9439 |
| 30115 | 3rd+ Episodes, 11 to 13 Therapy Visits | C1F1S5 | 1.0946 |
| 30121 | 3rd+ Episodes, 0 to 5 Therapy Visits | C1F2S1 | 0.5721 |
| 30122 | 3rd+ Episodes, 6 Therapy Visits | C1F2S2 | 0.7124 |
| 30123 | 3rd+ Episodes, 7 to 9 Therapy Visits | C1F2S3 | 0.8527 |
| 30124 30125 | 3rd+ Episodes, 10 Therapy Visits | C1F2S4 C1F2S5 | 0.9930 1.1333 |
| 30131 | 3rd+ Episodes, 0 to 5 Therapy Visits | C1F3S1 | 0.6288 |
| 30132 | 3rd+ Episodes, 6 Therapy Visits | C1F3S2 | 0.7799 |
| 30133 | 3rd+ Episodes, 7 to 9 Therapy Visits | C1F3S3 | 0.9310 |
| 30134 | 3rd+ Episodes, 10 Therapy Visits | C1F3S4 | 1.0821 |
| 30135 | 3rd+ Episodes, 11 to 13 Therapy Visits | C1F3S5 | 1.2332 |
| 30211 | 3rd+ Episodes, 0 to 5 Therapy Visits | C2F1S1 | 0.5085 |
| 30212 30213 | 3rd+ Episodes, 6 Therapy Visits | C2F1S2 C2F1S3 | 0.6836 0.8586 |
| 30214 | 3rd+ Episodes, 7 to 9 merapy visits | C2F1S4 | 1.0337 |
| 30215 | 3rd+ Episodes, 11 to 13 Therapy Visits | C2F1S5 | 1.2088 |
| 30221 | 3rd+ Episodes, 0 to 5 Therapy Visits | C2F2S1 | 0.5890 |
| 30222 | 3rd+ Episodes, 6 Therapy Visits | C2F2S2 | 0.7536 |
| 30223 | 3rd+ Episodes, 7 to 9 Therapy Visits | C2F2S3 | 0.9182 |
| 30224 | 3rd+ Episodes, 10 Therapy Visits | C2F2S4 | 1.0828 |
| 30225 30231 | 3rd+ Episodes, 11 to 13 Therapy Visits | C2F2S5 C2F3S1 | 1.2474 0.6457 |
| 30232 | 3rd+ Episodes, 6 Therapy Visits | C2F3S2 | 0.8211 |
| 30233 | 3rd+ Episodes, 7 to 9 Therapy Visits | C2F3S3 | 0.9965 |
| 30234 | 3rd+ Episodes, 10 Therapy Visits | C2F3S4 | 1.1720 |
| 30235 | 3rd+ Episodes, 11 to 13 Therapy Visits | C2F3S5 | 1.3474 |
| 30311 | 3rd+ Episodes, 0 to 5 Therapy Visits | C3F1S1 | 0.6307 |
| 30312 | 3rd+ Episodes, 6 Therapy Visits | C3F1S2 | 0.8149 |
| 30313 30314 | 3rd+ Episodes, 7 to 9 Therapy Visits | C3F1S3 C3F1S4 | 0.9992 1.1834 |
| 30315 | 3rd+ Episodes, 11 to 13 Therapy Visits | C3F1S5 | 1.3676 |
| 30321 | 3rd+ Episodes, 0 to 5 Therapy Visits | C3F2S1 | 0.7112 |
| 30322 | 3rd+ Episodes, 6 Therapy Visits | C3F2S2 | 0.8850 |
| 30323 | 3rd+ Episodes, 7 to 9 Therapy Visits | C3F2S3 | 1.0587 |
| 30324 | 3rd+ Episodes, 10 Therapy Visits | C3F2S4 | 1.2325 |
| 30325 | 3rd+ Episodes, 11 to 13 Therapy Visits | C3F2S5 | 1.4063 |
| 30331 30332 | 3rd+ Episodes, 0 to 5 Therapy Visits | C3F3S1 C3F3S2 | 0.7679 0.9525 |
| 30333 | 3rd+ Episodes, 6 Therapy Visits 3rd+ Episodes, 7 to 9 Therapy Visits | C3F3S3 | 1.1370 |
| 30334 | 3rd+ Episodes, 7 to 9 merapy Visits | C3F3S4 | 1.3216 |
| 30335 | 3rd+ Episodes, 11 to 13 Therapy Visits | C3F3S5 | 1.5062 |
| 40111 | All Episodes, 20+ Therapy Visits | C1F1S1 | 1.8217 |
| 40121 | All Episodes, 20+ Therapy Visits | C1F2S1 | 1.8786 |
| 40131 | All Episodes, 20+ Therapy Visits | C1F3S1 | 1.9611 |
| 40211 | All Episodes, 20+ Therapy Visits | C2F1S1 | 1.9374 |

| Payment group | Step (episode and/or therapy visit ranges) | Clinical and functional levels (1 = Low; 2 = Medium; 3= High) | CY 2015 proposed case- mix weights |
|---------------|--|---|--|
| 40221 | All Episodes, 20+ Therapy Visits | C2F2S1 | 1.9942 |
| 40231 | All Episodes, 20+ Therapy Visits | C2F3S1 | 2.0767 |
| | All Episodes, 20+ Therapy Visits | C3F1S1 | 2.1750 |
| | All Episodes, 20+ Therapy Visits | C3F2S1 | 2.2319 |
| 40331 | All Episodes, 20+ Therapy Visits | C3F3S1 | 2.3144 |

TABLE 11—PROPOSED CY 2015 CASE-MIX PAYMENT WEIGHTS—Continued

To ensure the changes to the case-mix weights are implemented in a budget neutral manner, we propose to apply a case-mix budget neutrality factor to the CY 2015 national, standardized 60-day episode payment rate (see section III.D.4. of this proposed rule). The casemix budget neutrality factor is calculated as the ratio of total payments when CY 2015 case-mix weights are applied to CY 2013 utilization (claims) data to total payments when CY 2014 case-mix weights are applied to CY 2013 utilization data. This produces the proposed case-mix budget neutrality factor for CY 2015 of 1.0237. We note that the CY 2013 data used to develop the proposed case-mix weights is preliminary (CY 2013 claims data as of December 31, 2013) and we propose to update the case-mix weights with more complete CY 2013 data (as of June 30, 2014) in the final rule. Therefore, the points associated with each of the grouper variables, the new clinical and functional thresholds, and the CY 2015 case-mix weights may change between the CY 2015 HH PPS proposed and final

Section 1895(b)(3)(B)(iv) of the Act gives CMS the authority to implement payment reductions for nominal casemix growth (that is, changes in case-mix that are not related to actual changes in patient characteristics over time). Previously, we accounted for nominal case-mix growth from 2000 to 2009 through case-mix reductions implemented from 2008 through 2013 (76 FR 68528–68543). In the CY 2013 HH PPS proposed rule, we stated that we found that 15.97 percent of the total case-mix change was real from 2000 to 2010 (77 FR 41553). In the CY 2014 HH PPS final rule, we used 2012 claims data to rebase payments (78 FR 72277). Since we were resetting the payment amounts with 2012 data, we did not take into account nominal case-mix growth from 2009 through 2012.

For this proposed rule, we examined case-mix growth from CY 2012 to CY 2013 using CY 2012 and preliminary CY 2013 claims data. In applying the 15.97 percent estimate of real case-mix growth

to the total estimated case-mix growth from CY 2012 to CY 2013 (2.37 percent), we estimate that a case-mix reduction of 2.00 percent, to account for nominal case-mix growth, would be warranted. We considered adjusting the case-mix budget neutrality factor to take into account the 2.00 percent growth in nominal case-mix, which would result in a case-mix budget neutrality adjustment of 1.0037 rather than 1.0237. However, we are proposing to apply the full 1.0237 case-mix budget neutrality factor to the national, standardized 60day episode payment rate. We will continue to monitor case-mix growth and may consider whether to propose nominal case-mix reductions in future rulemaking.

D. Proposed CY 2015 Rate Update

1. Proposed CY 2015 Home Health Market Basket Update

Section 1895(b)(3)(B) of the Act, as amended by section 3401(e) of the Affordable Care Act, adds new clause (vi) which states, "After determining the home health market basket percentage increase . . . the Secretary shall reduce such percentage. . . for each of 2011, 2012, and 2013, by 1 percentage point. The application of this clause may result in the home health market basket percentage increase under clause (iii) being less than 0.0 for a year, and may result in payment rates under the system under this subsection for a year being less than such payment rates for the preceding year." Therefore, as mandated by the Affordable Care Act, for CYs 2011, 2012, and 2013, the HH market basket update was reduced by 1 percentage point.

Section 1895(b)(3)(B) of the Act requires that the standard prospective payment amounts for CY 2015 be increased by a factor equal to the applicable HH market basket update for those HHAs that submit quality data as required by the Secretary. The proposed HH PPS market basket update for CY 2015 is 2.6 percent. This is based on Global Insight Inc.'s first quarter 2014 forecast of the 2010-based HH market

basket, with historical data through the fourth quarter of 2013. A detailed description of how we derive the HHA market basket is available in the CY 2013 HH PPS final rule (77 FR 67080–67090).

For CY 2015, section 3401(e) of the Affordable Care Act, requires that, in CY 2015 (and in subsequent calendar vears), the market basket percentage under the HHA prospective payment system as described in section 1895(b)(3)(B) of the Act be annually adjusted by changes in economy-wide productivity. The statute defines the productivity adjustment, described in section 1886(b)(3)(B)(xi)(II) of the Act, to be equal to the 10-year moving average of change in annual economy-wide private nonfarm business multifactor productivity (MFP) (as projected by the Secretary for the 10-year period ending with the applicable fiscal year, calendar year, cost reporting period, or other annual period) (the "MFP adjustment"). The Bureau of Labor Statistics (BLS) is the agency that publishes the official measure of private nonfarm business MFP. Please see http://www.bls.gov/mfp to obtain the BLS historical published MFP data. We note that the proposed methodology for calculating and applying the MFP adjustment to the HHA payment update is similar to the methodology used in other Medicare provider payment systems as required by section 3401 of the Affordable Care Act.

The projection of MFP is currently produced by IHS Global Insight, Inc.'s (IGI), an economic forecasting firm. To generate a forecast of MFP, IGI replicated the MFP measure calculated by the BLS using a series of proxy variables derived from IGI's U.S. macroeconomic models. These models take into account a very broad range of factors that influence the total U.S. economy. IGI forecasts the underlying proxy components such as gross domestic product (GDP), capital, and labor inputs required to estimate MFP and then combines those projections according to the BLS methodology. In Table 12, we identify each of the major MFP component series employed by the BLS to measure MFP. We also provide the corresponding concepts forecasted by IGI and determined to be the best available proxies for the BLS series.

TABLE 12—MULTIFACTOR PRODUCTIVITY COMPONENT SERIES EMPLOYED BY THE BUREAU OF LABOR STATISTICS AND IHS GLOBAL INSIGHT

| BLS series | IGI series |
|---|---|
| Real value-added output. | Non-housing non- government non- farm real GDP. |
| Private non-farm busi- ness sector labor input. | Hours of all persons in private non-farm establishments adjusted for labor composition. |
| Aggregate capital inputs. | Real effective capital stock used for full employment GDP. |

IGI found that the historical growth rates of the BLS components used to calculate MFP and the IGI components identified are consistent across all series and therefore suitable proxies for calculating MFP. For more information regarding the BLS method for estimating productivity, please see the following link: http://www.bls.gov/mfp/mprtech.pdf.

During the development of this proposed rule, the BLS published a historical time series of private nonfarm business MFP for 1987 through 2012. Using this historical MFP series and the IGI forecasted series, IGI has developed a forecast of MFP for 2013 through 2024, as described below.

To create a forecast of the BLS' MFP index, the forecasted annual growth rates of the "non-housing, nongovernment, non-farm, real GDP," "hours of all persons in private nonfarm establishments adjusted for labor composition," and "real effective capital stock" series (ranging from 2013 to 2024) are used to "grow" the levels of the "real value-added output," "private non-farm business sector labor input," and "aggregate capital input" series published by the BLS. Projections of the "hours of all persons" measure are calculated using the difference between the projected growth rates of real output per hour and real GDP. This difference is then adjusted to account for changes in labor composition in the forecast interval. Using these three key concepts, MFP is derived by subtracting the contribution of labor and capital inputs from output growth. However, to estimate MFP, we need to understand the relative contributions of labor and

capital to total output growth. Therefore, two additional measures are needed to operationalize the estimation of the IGI MFP projection: Labor compensation and capital income. The sum of labor compensation and capital income represents total income. The BLS calculates labor compensation and capital income (in current dollar terms) to derive the nominal values of labor and capital inputs. IGI uses the "nongovernment total compensation" and "flow of capital services from the total private non-residential capital stock" series as proxies for the BLS' income measures. These two proxy measures for income are divided by total income to obtain the shares of labor compensation and capital income to total income. To estimate labor's contribution and capital's contribution to the growth in total output, the growth rates of the proxy variables for labor and capital inputs are multiplied by their respective shares of total income. These contributions of labor and capital to output growth is subtracted from total output growth to calculate the "change in the growth rates of multifactor productivity:"

MFP = Total output growth - ((labor input growth * labor compensation share) + (capital input growth * capital income share))

The change in the growth rates (also referred to as the compound growth rates) of the IGI MFP are multiplied by 100 to calculate the percent change in growth rates (the percent change in growth rates are published by the BLS for its historical MFP measure). Finally, the growth rates of the IGI MFP are converted to index levels to be consistent with the BLS' methodology. For benchmarking purposes, the historical growth rates of IGI's proxy variables were used to estimate a historical measure of MFP, which was compared to the historical MFP estimate published by the BLS. The comparison revealed that the growth rates of the components were consistent across all series, and therefore validated the use of the proxy variables in generating the IGI MFP projections. The resulting MFP index was then interpolated to a quarterly frequency using the Bassie method for temporal disaggregation. The Bassie technique utilizes an indicator (pattern) series for its calculations. IGI uses the index of output per hour (published by the BLS) as an indicator when interpolating the MFP index.

As described previously, the proposed CY 2015 HHA market basket percentage update would be 2.6 percent. Section 3401(e) of the Affordable Care Act amends section 1895(b)(3)(B) of the Act

by adding a new clause, which requires that after establishing the percentage update for calendar year 2015 (and each subsequent year), "the Secretary shall reduce such percentage by the productivity adjustment described in section 1886(b)(3)(B)(xi)(II)" (which we refer to as the multifactor productivity adjustment or MFP adjustment).

To calculate the MFP-adjusted update for the HHA market basket, we propose that the MFP percentage adjustment be subtracted from the CY 2015 market basket update calculated using the CY 2010-based HHA market basket. We propose that the end of the 10-year moving average of changes in the MFP should coincide with the end of the appropriate CY update period. Since the market basket update is reduced by the MFP adjustment to determine the annual update for the HH PPS, we believe it is appropriate for the data and time period associated with both components of the calculation (the market basket and the productivity adjustment) to end on December 15, 2015, so that changes in market conditions are aligned.

Therefore, for the CY 2015 update, we propose that the MFP adjustment be calculated as the 10-year moving average of changes in MFP for the period ending December 31, 2015. We propose to round the final annual adjustment to the one-tenth of one percentage point level up or down as applicable according to conventional rounding rules (that is, if the number we are rounding is followed by 5, 6, 7, 8, or 9, we will round the number up; if the number we are rounding is followed by 1, 2, 3, or 4, we will round the number down).

The market basket percentage we are proposing for CY 2015 for the HHA market basket is based on the 1st quarter 2014 forecast of the CY 2010-based HHA market basket update, which is estimated to be 2.6 percent. This market basket percentage would then be reduced by the MFP adjustment (the 10year moving average of MFP for the period ending December 31, 2015) of 0.4 percent, which is calculated as described above and based on IGI's 1st quarter 2014 forecast. The resulting MFP-adjusted HHA market basket update is equal to 2.2 percent, or 2.6 percent less 0.4 percent. We propose that if more recent data are subsequently available (for example, a more recent estimate of the market basket and MFP adjustment), we would use such data, if appropriate, to determine the CY 2015 market basket update and MFP adjustment in the CY 2015 HHA PPS final rule.

Section 1895(b)(3)(B) of the Act requires that the home health market basket percentage increase be decreased by 2 percentage points for those HHAs that do not submit quality data as required by the Secretary. For HHAs that do not submit the required quality data for CY 2015, the home health market basket update will be 0.2 percent (2.2 percent minus 2 percent). As noted previously, the home health market basket was rebased and revised in CY 2013. A detailed description of how we derive the HHA market basket is available in the CY 2013 HH PPS final rule (77 FR 67080, 67090).

- 2. Home Health Care Quality Reporting Program (HH QRP)
- a. General Considerations Used for Selection of Quality Measures for the HH QRP

The successful development of the Home Health Quality Reporting Program (HH QRP) that promotes the delivery of high quality healthcare services is our paramount concern. We seek to adopt measures for the HH QRP that promote more efficient and safer care. Our measure selection activities for the HH QRP takes into consideration input we receive from the Measure Applications Partnership (MAP), convened by the National Quality Forum (NQF) as part of a pre-rulemaking process that we have established and are required to follow under section 1890A of the Act. The MAP is a public-private partnership comprised of multi-stakeholder groups convened for the primary purpose of providing input to CMS on the selection of certain categories of quality and efficiency measures, as required by section 1890A(a)(3) of the Act. By February 1st of each year, the NQF must provide that input to CMS.

More details about the pre-rulemaking process can be found at http://www.qualityforum.org/map.

MAP reports to view and download are available at http://www.qualityforum.org/Setting_Priorities/Partnership/MAP_Final_Reports.aspx.

Our measure development and selection activities for the HH QRP take into account national priorities, such as those established by the National Priorities Partnership (http://www.qualityforum.org/Setting_Priorities/NPP/National_Priorities_Partnership.aspx), the Department of Health & Human Services (HHS) Strategic Plan (http://www.hhs.gov/secretary/about/priorities/priorities.html, the National Quality Strategy (NQS) (http://www.ahrq.gov/workingforquality/reports.htm), and the

CMS Quality Strategy (http://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/QualityInitiativesGenInfo/CMS-Quality-Strategy.html).

To the extent practicable, we have sought to adopt measures that have been endorsed by the national consensus organization under contract to endorse standardized healthcare quality measures pursuant to section 1890 of the Act, recommended by multistakeholder organizations, and developed with the input of patients, providers, purchasers/payers, and other stakeholders. At this time, the National Quality Forum (NQF) is the national consensus organization that is under contract with HHS to provide review and endorsement of quality measures.

b. Background and Quality Reporting Requirements

Section 1895(b)(3)(B)(v)(II) of the Act states that "each home health agency shall submit to the Secretary such data that the Secretary determines are appropriate for the measurement of health care quality. Such data shall be submitted in a form and manner, and at a time, specified by the Secretary for purposes of this clause."

In addition, section 1895(b)(3)(B)(v)(I)of the Act states that "for 2007 and each subsequent year, in the case of a home health agency that does not submit data to the Secretary in accordance with subclause (II) with respect to such a year, the home health market basket percentage increase applicable under such clause for such year shall be reduced by 2 percentage points." This requirement has been codified in regulations at § 484.225(i). HHAs that meet the quality data reporting requirements are eligible for the full home health (HH) market basket percentage increase. HHAs that do not meet the reporting requirements are subject to a 2 percentage point reduction

Section 1895(b)(3)(B)(v)(III) of the Act further states that "[t]he Secretary shall establish procedures for making data submitted under subclause (II) available to the public. Such procedures shall ensure that a home health agency has the opportunity to review the data that is to be made public with respect to the agency prior to such data being made public."

to the HH market basket increase.

Medicare home health regulations, as codified at § 484.250(a), require HHAs to submit OASIS assessments and Home Health Care Consumer Assessment of Healthcare Providers and Systems Survey (HH CAHPS®) data to meet the quality reporting requirements of section 1895(b)(3)(B)(v) of the Act. We

provide quality measure data to HHAs via the Certification and Survey Provider Enhanced Reports (CASPER reports) which are available on the CMS Health Care Quality Improvement System (QIES). A subset of the HH quality measures has been publicly reported on the Home Health Compare (HH Compare) Web site since 2003. The CY 2012 HH PPS final rule (76 FR 68576), identifies the current HH QRP measures. The selected measures that are made available to the public can be viewed on the HH Compare Web site located at http://www.medicare.gov/ HHCompare/Home.asp. As stated in the CY 2012 and CY2013 HH PPS final rules (76 FR 68575 and 77 FR 67093, respectively), we finalized that we will also use measures derived from Medicare claims data to measure HH quality.

In the CY 2014 HH PPS final rule, we finalized a proposal to add two claimsbased measures to the HH QRP, and also stated that we would begin reporting the data from these measures to HHAs beginning in CY 2014. These claims based measures are: (1) Rehospitalization during the first 30 days of HH; and (2) Emergency Department Use without Hospital Readmission during the first 30 days of HH. Also, in this rule, we finalized our proposal to reduce the number of process measures reported on the CASPER reports by eliminating the stratification by episode length for 9 process measures. While no timeframe was given for the removal of these measures, we have scheduled them for removal from the CASPER folders in October 2014. In addition, five short stay measures which had previously been reported on Home Health Compare were recently removed from public reporting and replaced with nonstratified "all episodes of care" versions of these measures.

c. OASIS Data Submission and OASIS Data for Annual Payment Update

(1) Statutory Authority

The Home Health conditions of participation (CoPs) at § 484.55(d) require that the comprehensive assessment must be updated and revised (including the administration of the OASIS) no less frequently than: (1) The last 5 days of every 60 days beginning with the start of care date, unless there is a beneficiary elected transfer, significant change in condition, or discharge and return to the same HHA during the 60-day episode; (2) within 48 hours of the patient's return to the home from a hospital admission of 24 hours

or more for any reason other than diagnostic tests; and (3) at discharge.

It is important to note that to calculate quality measures from OASIS data, there must be a complete quality episode, which requires both a Start of Care (initial assessment) or Resumption of Care OASIS assessment and a Transfer or Discharge OASIS assessment. Failure to submit sufficient OASIS assessments to allow calculation of quality measures, including transfer and discharge assessments, is failure to comply with the CoPs.

HĤAs do not need to submit OASIS data for those patients who are excluded from the OASIS submission requirements. As described in the December 23, 2005 Medicare and Medicaid Programs: Reporting Outcome and Assessment Information Set Data as Part of the Conditions of Participation for Home Health Agencies final rule (70 FR 76202), we define the exclusion as those patients:

- Receiving only non-skilled services; • For whom neither Medicare nor
- Medicaid is paying for HH care (patients receiving care under a Medicare or Medicaid Managed Care Plan are not excluded from the OASIS reporting requirement):
- Receiving pre- or post-partum services; or · Under the age of 18 years.
- As set forth in the CY 2008 HH PPS final rule (72 FR 49863), HHAs that become Medicare-certified on or after May 31 of the preceding year are not subject to the OASIS quality reporting requirement nor any payment penalty for quality reporting purposes for the following year. For example, HHAs certified on or after May 31, 2013 are not subject to the 2 percentage point reduction to their market basket update for CY 2014. These exclusions only affect quality reporting requirements and do not affect the HHA's reporting responsibilities as announced in the

December 23, 2005 final rule, "Medicare

Outcome and Assessment Information

and Medicaid Programs; Reporting

Set Data as Part of the Conditions of

Participation for Home Health

Agencies" (70 FR 76202).

(2) Home Health Quality Reporting Program Requirements for CY 2015 Payment and Subsequent Years

In the CY 2014 Home Health Final rule (78 FR 72297), we finalized a proposal to consider OASIS assessments submitted by HHAs to CMS in compliance with HH CoPs and Conditions for Payment for episodes beginning on or after July 1, 2012, and before July 1, 2013 as fulfilling one portion of the quality reporting

requirement for CY 2014. In addition. we finalized a proposal to continue this pattern for each subsequent year beyond CY 2014, considering OASIS assessments submitted for episodes beginning on July 1st of the calendar year 2 years prior to the calendar year of the Annual Payment Update (APU) effective date and ending June 30th of the calendar year 1 year prior to the calendar year of the APU effective date as fulfilling the OASIS portion of the HH quality reporting requirement.

(3) Establishing a "Pay-for-Reporting" Performance Requirement for Submission of OASIS Quality Data

Section 1895(b)(3)(B)(v)(I) of the Act states that "for 2007 and each subsequent year, in the case of a home health agency that does not submit data to the Secretary in accordance with subclause (II) with respect to such a year, the home health market basket percentage increase applicable under such clause for such year shall be reduced by 2 percentage points." This pay-for-reporting" requirement was implemented on January 1, 2007. However, to date, the quantity of OASIS assessments each HHA must submit to meet this requirement has never been proposed and finalized through rulemaking or through the subregulatory process. We believe that this matter should be addressed for several

We believe that defining a more explicit performance requirement for the submission of OASIS data by HHAs would better meet section 5201(c)(2) of the Deficit Reduction Act of 2005 (DRA), which requires that "each home health agency shall submit to the Secretary such data that the Secretary determines are appropriate for the measurement of health care quality. Such data shall be submitted in a form and manner, and at a time, specified by the Secretary for purposes of this clause.'

In February 2012, the Department of Health & Human Services Office of the Inspector General (OIG) performed a study to: (1) Determine the extent to which home health agencies (HHAs) meet Federal reporting requirements for the Outcome and Assessment Information Set (OASIS) data; (2) to determine the extent to which states meet federal reporting requirements for OASIS data: and (3) to determine the extent to which the Centers for Medicare & Medicaid Services (CMS) oversees the accuracy and completeness of OASIS data submitted by HHAs. In a report entitled, "Limited Oversight of

Home Health Agency OASIS Data," 13 the OIG stated their finding that "CMS did not ensure the accuracy or completeness of OASIS data." The OIG recommended that we "identify all HHAs that failed to submit OASIS data and apply the 2-percent payment reduction to them". We believe that establishing a performance requirement for submission of OASIS quality data would be responsive to the recommendations of the OIG.

In response to these requirements and the OIG report, we directed one of our contractors (the University of Colorado, Anschutz Medical Campus) to design a pay-for-reporting performance system model that could accurately measure the level of an HHA's submission of OASIS quality data. After review and analysis of several years of OASIS data, the researchers at the University of Colorado were able to develop a performance system which is driven by the principle that each HHA would be expected to submit a minimum set of two "matching" assessments for each patient admitted to their agency. These matching assessments together create what is considered a "quality episode of care", which would ideally consist of a Start of Care (SOC) or Resumption of Care (ROC) assessment and a matching End of Care (EOC) assessment. However, the researchers at the University of Colorado determined that there are several scenarios that could meet this "matching assessment requirement" of the new pay-for-reporting performance requirement. These scenarios have been defined as "quality assessments", which are defined as assessments that create a quality episode of care during the reporting period or could create a quality episode if the reporting period were expanded to an earlier reporting period or into the next reporting period.

Seven types of assessments submitted by an HHA fit this definition of a quality assessment. These are:

- A Start of Care (SOC) or Resumption of Care (ROC) assessment that has a matching End of Care (EOC) assessment. EOC assessments are assessments that are conducted at transfer to an inpatient facility (with or without discharge), death, or discharge from home health care. These two assessments (the SOC or ROC assessment and the EOC assessment) create a regular quality episode of care and both count as quality assessments.
- · An SOC/ROC assessment that could begin an episode of care, but occurs in the last 60 days of the performance

¹³ http://oig.hhs.gov/oei/reports/oei-01-10-00460.asp.

period. This is labeled as a "Late SOC/ROC" quality assessment.

An EOC assessment that could end an episode of care that began in the previous reporting period, (that is, an EOC that occurs in the first 60 days of the performance period.) This is labeled as an "Early EOC" quality assessment.

- An SOC/ROC assessment that is followed by one or more follow-up assessments, the last of which occurs in the last 60 days of the performance period. This is labeled as an "SOC/ROC Pseudo Episode" quality assessment.
- An EOC assessment is preceded by one or more Follow-up assessments, the

last of which occurs in the first 60 days of the performance period. This is labeled an "EOC Pseudo Episode" quality assessment.

• An SOC/ROC assessment that is part of a known one-visit episode. This is labeled as a "One-visit episode" quality assessment.

- SOC, ROC, and EOC assessments that do not meet any of these definitions are labeled as "Non-Quality" assessments.
- Follow-up assessments (that is, where the M0100 Reason for Assessment = '04' or '05') are considered "Neutral" assessments and

do not count toward or against the pay for reporting performance requirement.

Compliance with this performance requirement can be measured through the use of an uncomplicated mathematical formula. This Pay for Reporting performance requirement metric has been titled as the "Quality Assessments Only" (QAO) formula because only those OASIS assessments that contribute, or could contribute, to creating a quality episode of care are included in the computation. The formula based on this definition is as follows:

$QAO = \frac{\text{(\# of Quality Assessments)}}{\text{(\# of Quality Assessments)}} * 100$

Our ultimate goal is to require all HHAs to achieve a Pay-for-Reporting performance requirement compliance rate of 90 percent or more, as calculated using the QAO metric illustrated above. However, we propose to implement this performance requirement in an incremental fashion over a 3 year period. We propose to require each HHA to reach a compliance rate of 70 percent or better during the first reporting period 14 that the new Pay-for-Reporting performance requirement is implemented. We further propose to increase the Pay-for-Reporting performance requirement by 10 percent in the second reporting period, and then by an additional 10 percent in the third reporting period until a pay-forreporting performance requirement of 90 percent is reached.

To summarize, we propose to implement the pay-for- reporting performance requirement beginning with all episodes of care that occur on or after July 1, 2015, in accordance with the following schedule:

- For episodes beginning on or after July 1st, 2015 and before June 30th, 2016, HHAs must score at least 70 percent on the QAO metric of pay-for-reporting performance or be subject to a 2 percentage point reduction to their market basket update for CY 2017.
- For episodes beginning on or after July 1st, 2016 and before June 30th, 2017, HHAs must score at least 80 percent on the QAO metric of pay-for-reporting performance or be subject to a

to the calendar year of the APU effective date)

effective date) each year.

through the following June 30th (of the calendar

year one year prior to the calendar year of the APU

• For episodes beginning on or after July 1st, 2017, and thereafter, and before June 30th, 2018 and thereafter, HHAs must score at least 90 percent on the QAO metric of pay-for-reporting performance or be subject to a 2 percentage point reduction to their market basket update for CY 2019, and each subsequent year thereafter.

We solicit public comment on our proposal to implement the Pay-for-Reporting performance requirement, as described previously, for the Home Health Quality Reporting Program.

d. Updates to HH QRP Measures Which Are Made as a Result of Review by the NQF Process

Section 1895(b)(3)(B)(v)(II) of the Act generally requires the Secretary to adopt measures that have been endorsed by the entity with a contract under section 1890(a) of the Act. This contract is currently held by the NQF. The NQF is a voluntary consensus standard-setting organization with a diverse representation of consumer, purchaser, provider, academic, clinical, and other health care stakeholder organizations. The NQF was established to standardize health care quality measurement and reporting through its consensus development process. 15

The NQF undertakes to: (1) Review new quality measures and national consensus standards for measuring and publicly reporting on performance; (2) provide for annual measure maintenance updates to be submitted by

the measure steward for endorsed quality measures; (3) provide for measure maintenance endorsement on a 3-year cycle; (4) conduct a required follow-up review of measures with time limited endorsement for consideration of full endorsement; and (5) conduct ad hoc reviews of endorsed quality measures, practices, consensus standards, or events when there is adequate justification for a review. In the normal course of measure maintenance, the NQF solicits information from measure stewards for annual reviews to review measures for continued endorsement in a specific 3year cycle. In this measure maintenance process, the measure steward is responsible for updating and maintaining the currency and relevance of the measure and for confirming existing specifications to the NQF on an annual basis. As part of the ad hoc review process, the ad hoc review requester and the measure steward are responsible for submitting evidence for review by a NOF Technical Expert panel which, in turn, provides input to the Consensus Standards Approval Committee which then makes a decision on endorsement status and/or specification changes for the measure, practice, or event.

Through the NQF's measure maintenance process, the NQF endorsed measures are sometimes updated to incorporate changes that we believe do not substantially change the nature of the measure. With respect to what constitutes a substantive versus a nonsubstantive change, we expect to make this determination on a measure-by-measure basis. Examples of such nonsubstantive changes might include updated diagnosis or procedure codes, medication updates for categories of

² percentage point reduction to their market basket update for CY 2018.

¹⁵ For more information about the NQF Consensus Development Process, please visit the NQF Web site using the following link: http:// www.qualityforum.org/Measuring_Performance/ Consensus Development Process.aspx.

medications, broadening of age ranges, and changes to exclusions for a measure. We believe that nonsubstantive changes may include updates to measures based upon changes to guidelines upon which the measures are based. These types of maintenance changes are distinct from more substantive changes to measures that result in what can be considered new or different measures, and that they do not trigger the same agency obligations under the Administrative Procedure Act.

We are proposing that, if the NQF updates an endorsed measure that we have adopted for the HH ORP in a manner that we consider to not substantially change the nature of the measure, we would use a sub-regulatory process to incorporate those updates to the measure specifications that apply to the program. Specifically, we would revise the information that is posted on the CMS Home Health Quality Initiatives Web site at http:// www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/HomeHealthQualityInits/ HHQIQualityMeasures.html so that it clearly identifies the updates and provides links to where additional information on the updates can be found. In addition, we would refer HHAs to the NQF Web site for the most up-to date information about the quality measures (http://

www.qualityforum.org/). We would provide sufficient lead time for HHAs to implement the changes where changes to the data collection systems would be

necessary.

We would continue to use the rulemaking process to adopt changes to measures that we consider to substantially change the nature of the measure. Examples of changes that we might consider to be substantive would be those in which the changes are so significant that the measure is no longer the same measure, or when a standard of performance assessed by a measure becomes more stringent, such as changes in acceptable timing of medication, procedure/process, test administration, or expansion of the measure to a new setting. We believe that our proposal adequately balances our need to incorporate NQF updates to NOF endorsed measures used in the HH QRP in the most expeditious manner possible, while preserving the public's ability to comment on updates to measures that so fundamentally change an endorsed measure that it is no longer the same measure that we originally adopted.

We note that a similar policy was adopted for the Hospital IQR Program,

the PPS-Exempt Cancer Hospital (PCH) Quality Reporting Program, the Long-Term Care Hospital Quality Reporting (LTCHQR) Program, the Inpatient Rehabilitation Facility Quality Reporting Program (IRF QRP) and the Inpatient Psychiatric Facility (IPF) Quality Reporting Program.

We invite public comment on our proposal to adopt a policy in which NQF changes to a measure that are nonsubstantive in nature will be adopted using a sub-regulatory process and NQF changes that are substantive in nature will be adopted through the rulemaking process.

e. Home Health Care CAHPS® Survey (HHCAHPS)

In the CY 2014 HH PPS final rule (78 FR 72294), we stated that the HH quality measures reporting requirements for Medicare-certified agencies includes the Home Health Care CAHPS® (HHCAHPS) Survey for the CY 2014 APU. We maintained the stated HHCAHPS data requirements for CY 2014 set out in previous rules, for the continuous monthly data collection and quarterly data submission of HHCAHPS data.

(1) Background and Description of **HHCAHPS**

As part of the HHS Transparency Initiative, we implemented a process to measure and publicly report patient experiences with home health care, using a survey developed by the Agency for Healthcare Research and Quality's (AHRQ's) Consumer Assessment of Healthcare Providers and Systems (CAHPS®) program and endorsed by the NQF in March 2009 (NQF Number 0517). The HHCAHPS survey is part of a family of CAHPS® surveys that asks patients to report on and rate their experiences with health care. The Home Health Care CAHPS® (HHCAHPS) survey presents home health patients with a set of standardized questions about their home health care providers and about the quality of their home health care.

Prior to this survey, there was no national standard for collecting information about patient experiences that will enable valid comparisons across all HHAs. The history and development process for HHCAHPS has been described in previous rules and is also available on the official HHCAHPS Web site at https://homehealthcahps.org and in the annually-updated HHCAHPS Protocols and Guidelines Manual, which is downloadable from https:// homehealthcahps.org.

For public reporting purposes, we report five measures from the HHCAHPS Survey—three composite

measures and two global ratings of care that are derived from the questions on the HHCAHPS survey. The publicly reported data are adjusted for differences in patient mix across HHAs. We update the HHCAHPS data on Home Health Compare on www.medicare.gov quarterly. Each HHCAHPS composite measure consists of four or more individual survey items regarding one of the following related topics:

• Patient care (Q9, Q16, Q19, and

Q24);

• Communications between providers and patients (Q2, Q15, Q17, Q18, Q22, and Q23); and

 Specific care issues on medications, home safety, and pain (Q3, Q4, Q5, Q10,

Q12, Q13, and Q14).

The two global ratings are the overall rating of care given by the HHA's care providers (Q20), and the patient's willingness to recommend the HHA to family and friends (Q25).

The HHCAHPS survey is currently available in English, Spanish, Chinese, Russian, and Vietnamese. The OMB number on these surveys is the same (0938-1066). All of these surveys are on the Home Health Care CAHPS® Web site, https://homehealthcahps.org. We will continue to consider additional language translations of the HHCAHPS in response to the needs of the home health patient population.

All of the requirements about home health patient eligibility for the HHCAHPS survey and conversely, which home health patients are ineligible for the HHCAHPS survey are delineated and detailed in the HHCAHPS Protocols and Guidelines Manual, which is downloadable at https://homehealthcahps.org. Home health patients are eligible for HHCAHPS if they received at least two skilled home health visits in the past 2 months, which are paid for by Medicare or Medicaid.

Home health patients are ineligible for inclusion in HHCAHPS surveys if one of these conditions pertains to them:

Are under the age of 18;

- Are deceased prior to the date the sample is pulled;
- Receive hospice care;
- Receive routine maternity care only;
- Are not considered survey eligible because the state in which the patient lives restricts release of patient information for a specific condition or illness that the patient has; or
- No Publicity patients, defined as patients who on their own initiative at their first encounter with the HHAs make it very clear that no one outside of the agencies can be advised of their patient status, and no one outside of the HHAs can contact them for any reason.

We stated in previous rules that Medicare-certified HHAs are required to contract with an approved HHCAHPS survey vendor. This requirement continues, and Medicare-certified agencies also must provide on a monthly basis a list of their patients served to their respective HHCAHPS survey vendors. Agencies are not allowed to influence at all how their patients respond to the HHCAHPS survey.

As previously required, HHCAHPS survey vendors are required to attend introductory and all update trainings conducted by CMS and the HHCAHPS Survey Coordination Team, as well as to pass a post-training certification test. We have approximately 30 approved HHCAHPS survey vendors. The list of approved HHCAHPS survey vendors is available at https://homehealthcahps.org.

(2) HHCAHPS Oversight Activities

We stated in prior final rules that all approved HHCAHPS survey vendors are required to participate in HHCAHPS oversight activities to ensure compliance with HHCAHPS protocols, guidelines, and survey requirements. The purpose of the oversight activities is to ensure that approved HHCAHPS survey vendors follow the HHCAHPS Protocols and Guidelines Manual. As stated previously in the five prior final rules to this proposed rule, all HHCAHPS approved survey vendors must develop a Quality Assurance Plan (QAP) for survey administration in accordance with the HHCAHPS Protocols and Guidelines Manual. An HHCAHPS survey vendor's first QAP must be submitted within 6 weeks of the data submission deadline date after the vendor's first quarterly data submission. The QAP must be updated and submitted annually thereafter and at any time that changes occur in staff or vendor capabilities or systems. A model QAP is included in the *HHCAHPS* Protocols and Guidelines Manual. The QAP must include the following:

- Organizational Background and Staff Experience;
 - Work Plan;
 - Sampling Plan;
 - Survey Implementation Plan;
- Data Security, Confidentiality and Privacy Plan; and
 - Questionnaire Attachments

As part of the oversight activities, the HHCAHPS Survey Coordination Team conducts on-site visits to all approved HHCAHPS survey vendors. The purpose of the site visits is to allow the HHCAHPS Coordination Team to observe the entire HHCAHPS Survey implementation process, from the

sampling stage through file preparation and submission, as well as to assess data security and storage. The HHCAHPS Survey Coordination Team reviews the HHCAHPS survey vendor's survey systems, and assesses administration protocols based on the HHCAHPS Protocols and Guidelines Manual posted at https://homehealthcahps.org. The systems and program site visit review includes, but is not limited to the following:

- Survey management and data systems:
- Printing and mailing materials and facilities:
 - Telephone call center facilities;
- Data receipt, entry and storage facilities; and
- Written documentation of survey processes.

After the site visits, HHCAHPS survey vendors are given a defined time period in which to correct any identified issues and provide follow-up documentation of corrections for review. HHCAHPS survey vendors are subject to follow-up site visits on an as-needed basis.

In the CY 2013 HH PPS final rule (77 FR 67094, 67164), we codified the current guideline that all approved HHCAHPS survey vendors fully comply with all HHCAHPS oversight activities. We included this survey requirement at § 484.250(c)(3).

(3) HHCAHPS Requirements for the CY 2015 APU

In the CY 2014 HH PPS final rule (78 FR 72294), we stated that for the CY 2015 APU, we will require continued monthly HHCAHPS data collection and reporting for 4 quarters. The data collection period for CY 2015 APU includes the second quarter 2013 through the first quarter 2014 (the months of April 2013 through March 2014). Although these dates are past, we wished to state them in this proposed rule so that HHAs are again reminded of what months constituted the requirements for the CY 2015 APU. HHAs are required to submit their HHCAHPS data files to the HHCAHPS Data Center for the HHCAHPS data from the first quarter of 2014 data by 11:59 p.m., e.d.t. on July 17, 2014. This deadline is firm; no exceptions are permitted.

(4) HHCAHPS Requirements for the CY 2016 APU

For the CY 2016 APU, we require continued monthly HHCAHPS data collection and reporting for 4 quarters. The data collection period for the CY 2016 APU includes the second quarter 2014 through the first quarter 2015 (the months of April 2014 through March

2015). HHAs will be required to submit their HHCAHPS data files to the HHCAHPS Data Center for the second quarter 2014 by 11:59 p.m., e.d.t. on October 16, 2014; for the third quarter 2014 by 11:59 p.m., e.s.t. on January 15, 2015; for the fourth quarter 2014 by 11:59 p.m., e.d.t. on April 16, 2015; and for the first quarter 2015 by 11:59 p.m., e.d.t. on July 16, 2015. These deadlines will be firm; no exceptions will be permitted.

We will exempt HHAs receiving Medicare certification after the period in which HHAs do their patient count (April 1, 2013 through March 31, 2014) on or after April 1, 2014, from the full HHCAHPS reporting requirement for the CY 2016 APU, because these HHAs will not have been Medicare-certified throughout the period of April 1, 2013, through March 31, 2014. These HHAs will not need to complete a HHCAHPS Participation Exemption Request form for the CY 2016 APU.

We require that all HHAs that had fewer than 60 HHCAHPS-eligible unduplicated or unique patients in the period of April 1, 2013 through March 31, 2014 are exempt from the HHCAHPS data collection and submission requirements for the CY 2016 APU, upon completion of the CY 2016 HHCAHPS Participation Exemption Request form. Agencies with fewer than 60 HHCAHPS-eligible, unduplicated or unique patients in the period of April 1, 2013, through March 31, 2014, will be required to submit their patient counts on the HHCAHPS Participation Exemption Request form for the CY 2016 APU posted on https:// homehealthcahps.org on April 1, 2014, by 11:59 p.m., e.s.t. by March 31, 2015. This deadline will be firm, as will be all of the quarterly data submission deadlines.

(5) HHCAHPS Requirements for the CY 2017 APU

For the CY 2017 APU, we require continued monthly HHCAHPS data collection and reporting for 4 quarters. The data collection period for the CY 2017 APU includes the second quarter 2015 through the first quarter 2016 (the months of April 2015 through March 2016). HHAs will be required to submit their HHCAHPS data files to the HHCAHPS Data Center for the second quarter 2015 by 11:59 p.m., e.d.t. on October 15, 2015; for the third quarter 2015 by 11:59 p.m., e.s.t. on January 12, 2016; for the fourth quarter 2015 by 11:59 p.m., e.d.t. on April 21, 2016; and for the first quarter 2016 by 11:59 p.m., e.d.t. on July 21, 2016. These deadlines will be firm; no exceptions will be permitted.

We will exempt HHAs receiving Medicare certification after the period in which HHAs do their patient count (April 1, 2014 through March 31, 2015) on or after April 1, 2015, from the full HHCAHPS reporting requirement for the CY 2016 APU, because these HHAs will not have been Medicare-certified throughout the period of April 1, 2014, through March 31, 2015. These HHAs will not need to complete a HHCAHPS Participation Exemption Request form for the CY 2017 APU.

We require that all HHAs that had fewer than 60 HHCAHPS-eligible unduplicated or unique patients in the period of April 1, 2014, through March 31, 2015 are exempt from the HHCAHPS data collection and submission requirements for the CY 2017 APU, upon completion of the CY 2017 **HHCAHPS Participation Exemption** Request form. Agencies with fewer than 60 HHCAHPS-eligible, unduplicated or unique patients in the period of April 1, 2014, through March 31, 2015, will be required to submit their patient counts on the HHCAHPS Participation Exemption Request form for the CY 2017 APU posted on https:// homehealthcahps.org on April 1, 2015, by 11:59 p.m., e.s.t. by March 31, 2016. This deadline will be firm, as will be all of the quarterly data submission deadlines.

(6) HHCAHPS Reconsiderations and Appeals Process

HHAs should monitor their respective HHCAHPS survey vendors to ensure that vendors submit their HHCAHPS data on time, by accessing their HHCAHPS Data Submission Reports on https://homehealthcahps.org. This will help HHAs ensure that their data are submitted in the proper format for data processing to the HHCAHPS Data Center.

We will continue HHCAHPS oversight activities as finalized in the CY 2014 rule. In the CY 2013 HH PPS final rule (77 FR 6704, 67164), we codified the current guideline that all approved HHCAHPS survey vendors must fully comply with all HHCAHPS oversight activities. We included this survey requirement at § 484.250(c)(3).

We will continue the HHCAHPS reconsiderations and appeals process that we have finalized and that we have used for prior periods for the CY 2012, CY 2013, and CY 2014 APU determinations. We have described the HHCAHPS reconsiderations process requirements in the Technical Direction Letter that we send to the affected HHAs, on or about the first Friday in September. HHAs have 30 days from their receipt of the Technical Direction

Letter informing them that they did not meet the HHCAHPS requirements for the CY period, to send all documentation that supports their requests for reconsideration to CMS. It is important that the affected HHAs send in comprehensive information in their reconsideration letter/package because we will not contact the affected HHAs to request additional information or to clarify incomplete or inconclusive information. If clear evidence to support a finding of compliance is not present, the 2 percent reduction in the APU will be upheld. If clear evidence of compliance is present, the 2 percent reduction for the APU will be reversed. We will notify affected HHAs by about mid-December. If we determine to uphold the 2 percent reduction, the HHA may further appeal the 2 percent reduction via the Provider Reimbursement Review Board (PRRB) appeals process.

(7) Summary

We are not proposing any changes to the participation requirements, or to the requirements pertaining to the implementation of the Home Health CAHPS® Survey (HHCAHPS). We again strongly encourage HHAs to learn about the survey and view the HHCAHPS Survey Web site at the official Web site for the HHCAHPS at https://homehealthcahps.org. HHAs can also send an email to the HHCAHPS Survey Coordination Team at HHCAHPS® rti.org, or telephone toll-free (1–866–354–0985) for more information about HHCAHPS.

4. Home Health Wage Index

a. Background

Sections 1895(b)(4)(A)(ii) and (b)(4)(C)of the Act require the Secretary to provide appropriate adjustments to the proportion of the payment amount under the HH PPS that account for area wage differences, using adjustment factors that reflect the relative level of wages and wage-related costs applicable to the furnishing of HH services. Since the inception of the HH PPS, we have used inpatient hospital wage data in developing a wage index to be applied to HH payments. We propose to continue this practice for CY 2015, as we continue to believe that, in the absence of HH-specific wage data, using inpatient hospital wage data is appropriate and reasonable for the HH PPS. Specifically, we propose to continue to use the pre-floor, prereclassified hospital wage index as the wage adjustment to the labor portion of the HH PPS rates. For CY 2015, the updated wage data are for hospital cost

reporting periods beginning on or after October 1, 2010 and before October 1, 2011 (FY 2011 cost report data).

We would apply the appropriate wage index value to the labor portion of the HH PPS rates based on the site of service for the beneficiary (defined by section 1861(m) of the Act as the beneficiary's place of residence). Previously, we determined each HHA's labor market area based on definitions of metropolitan statistical areas (MSAs) issued by the OMB. In the CY 2006 HH PPS final rule (70 FR 68132), we began adopting revised labor market area definitions as discussed in the OMB Bulletin No. 03-04 (June 6, 2003). This bulletin announced revised definitions for MSAs and the creation of micropolitan statistical areas and corebased statistical areas (CBSAs). The bulletin is available online at www.whitehouse.gov/omb/bulletins/ b03-04.html. In adopting the CBSA geographic designations, we provided a one-year transition in CY 2006 with a blended wage index for all sites of service. For CY 2006, the wage index for each geographic area consisted of a blend of 50 percent of the CY 2006 MSA-based wage index and 50 percent of the CY 2006 CBSA-based wage index. We referred to the blended wage index as the CY 2006 HH PPS transition wage index. As discussed in the CY 2006 HH PPS final rule (70 FR 68132), since the expiration of this one-year transition on December 31, 2006, we have used the full CBSA-based wage index values.

We propose to continue to use the same methodology discussed in the CY 2007 HH PPS final rule (71 FR 65884) to address those geographic areas in which there are no inpatient hospitals, and thus, no hospital wage data on which to base the calculation of the CY 2015 HH PPS wage index. For rural areas that do not have inpatient hospitals, we will use the average wage index from all contiguous CBSAs as a reasonable proxy. For CY 2015, there are no rural areas that do not have inpatient hospitals, and thus, this methodology would not be applied. For rural Puerto Rico, we do not apply this methodology due to the distinct economic circumstances that exist there (for example, due to the close proximity to one another of almost all of Puerto Rico's various urban and non-urban areas, this methodology would produce a wage index for rural Puerto Rico that is higher than that in half of its urban areas). Instead, we would continue to use the most recent wage index previously available for that area. For urban areas without inpatient hospitals, we use the average wage index of all urban areas within the state as a

reasonable proxy for the wage index for that CBSA. For CY 2015, the only urban area without inpatient hospital wage data is Hinesville, Georgia (CBSA 25980).

b. Update

On February 28, 2013, OMB issued Bulletin No. 13-01, announcing revisions to the delineations of MSAs, Micropolitan Statistical Areas, and CBSAs, and guidance on uses of the delineation of these areas. This bulletin is available online at http:// www.whitehouse.gov/sites/default/files/ omb/bulletins/2013/b-13-01.pdf. This bulletin states that it "provides the delineations of all Metropolitan Statistical Areas, Metropolitan Divisions, Micropolitan Statistical Areas, Combined Statistical Areas, and New England City and Town Areas in the United States and Puerto Rico based on the standards published on June 28, 2010, in the Federal Register (75 FR 37246-37252) and Census Bureau data."

While the revisions OMB published on February 28, 2013 are not as sweeping as the changes made when we adopted the CBSA geographic designations for CY 2006, the February 28, 2013 bulletin does contain a number of significant changes. For example, there are new CBSAs, urban counties that have become rural, rural counties that have become urban, and existing CBSAs that have been split apart.

As discussed in the CY 2014 HH PPS final rule (78 FR 72302), the changes made by the bulletin and their ramifications required extensive review by CMS before using them for the HH

PPS wage index. We have completed our assessment and in the FY 2015 IPPS proposed rule (79 FR 27978), we proposed to use the most recent labor market area delineations issued by OMB for payments for inpatient stays at general acute care and long-term care hospitals (LTCHs). In addition, in the FY 2015 Skilled Nursing Facility (SNF) PPS proposed rule (79 FR 25767), we proposed to use the new labor market delineations issued by OMB for payments for SNFs. We are proposing changes to the HH PPS wage index based on the newest OMB delineations, as described in OMB Bulletin No. 13-

c. Proposed Implementation of New Labor Market Delineations

We believe it is important for the HH PPS to use the latest OMB delineations available to maintain a more accurate and up-to-date payment system that reflects the reality of population shifts and labor market conditions. While CMS and other stakeholders have explored potential alternatives to the current CBSA-based labor market system (we refer readers to the CMS Web site at www.cms.gov/Medicare/ Medicare-Fee-for-Service-Payment/ AcuteInpatientPPS/Wage-Index-*Reform.html*), no consensus has been achieved regarding how best to implement a replacement system. As discussed in the FY 2005 IPPS final rule (69 FR 49027), "While we recognize that MSAs are not designed specifically to define labor market areas, we believe they do represent a useful proxy for this purpose." We further believe that using

the most current OMB delineations would increase the integrity of the HH PPS wage index by creating a more accurate representation of geographic variation in wage levels. We have reviewed our findings and impacts relating to the new OMB delineations, and have concluded that there is no compelling reason to further delay implementation.

We propose incorporating the new CBSA delineations into the CY 2015 HH PPS wage index in the same manner in which the CBSAs were first incorporated into the HH PPS wage index in CY 2006 (70 FR 68138). We propose to use a one-year blended wage index for CY 2015. We refer to this blended wage index as the CY 2015 HH PPS transition wage index. The transition wage index would consist of a 50/50 blend of the wage index values using OMB's old area delineations and the wage index values using OMB's new area delineations. That is, for each county, a blended wage index would be calculated equal to fifty percent of the CY 2015 wage index using the old labor market area delineation and fifty percent of the CY 2015 wage index using the new labor market area delineation (both using FY 2011 hospital wage data). This ultimately results in an average of the two values.

If we adopt the new OMB delineations, a total of 37 counties (and county equivalents) that are currently considered part of an urban CBSA would be considered rural beginning in CY 2015. Table 13 below lists the 37 urban counties that would change to rural status.

TABLE 13—COUNTIES THAT WOULD CHANGE TO RURAL STATUS

| County | State | CBSA No. under CY 2014 HH PPS | CBSA Name |
|---------------------|-------|-------------------------------------|--------------------------------------|
| Greene County | IN | 14020 | Bloomington, IN. |
| Anson County | NC | 16740 | Charlotte-Gastonia-Rock Hill, NC-SC. |
| Franklin County | IN | 17140 | Cincinnati-Middletown, OH-KY-IN. |
| Stewart County | TN | 17300 | Clarksville, TN-KY. |
| Howard County | MO | 17860 | Columbia, MO. |
| Delta County | TX | 19124 | Dallas-Fort Worth-Arlington, TX. |
| Pittsylvania County | VA | 19260 | Danville, VA. |
| Danville City | VA | 19260 | Danville, VA. |
| Preble County | OH | 19380 | Dayton, OH. |
| Gibson County | IN | 21780 | Evansville, IN-KY. |
| Webster County | KY | 21780 | Evansville, IN-KY. |
| Franklin County | AR | 22900 | Fort Smith, AR-OK. |
| Ionia County | MI | 24340 | Grand Rapids-Wyoming, MI. |
| Newaygo County | MI | 24340 | Grand Rapids-Wyoming, MI. |
| Greene County | NC | 24780 | Greenville, NC. |
| Stone County | MS | 25060 | Gulfport-Biloxi, MS. |
| Morgan County | WV | 25180 | Hagerstown-Martinsburg, MD-WV. |
| San Jacinto County | TX | 26420 | Houston-Sugar Land-Baytown, TX. |
| Franklin County | KS | 28140 | Kansas City, MO-KS. |
| Tipton County | IN | 29020 | Kokomo, IN. |
| Nelson County | KY | 31140 | Louisville/Jefferson County, KY-IN. |
| Geary County | KS | 31740 | Manhattan, KS. |

TABLE 13—COUNTIES THAT WOULD CHANGE TO RURAL STATUS—Continued

| County | State | CBSA No. under CY 2014 HH PPS | CBSA Name |
|-----------------------|-------|-------------------------------------|---|
| Washington County | ОН | 37620 | Parkersburg-Marietta-Vienna, WV-OH. |
| Pleasants County | WV | 37620 | Parkersburg-Marietta-Vienna, WV-OH. |
| George County | MS | 37700 | Pascagoula, MS. |
| Power County | ID | 38540 | Pocatello, ID. |
| Cumberland County | VA | 40060 | Richmond, VA. |
| King and Queen County | VA | 40060 | Richmond, VA. |
| Louisa County | VA | 40060 | Richmond, VA. |
| Washington County | MO | 41180 | St. Louis, MO-IL. |
| Summit County | UT | 41620 | Salt Lake City, UT. |
| Erie County | OH | 41780 | Sandusky, OH. |
| Franklin County | MA | 44140 | Springfield, MA. |
| Ottawa County | OH | 45780 | Toledo, OH. |
| Greene County | AL | 46220 | Tuscaloosa, AL. |
| Calhoun County | TX | 47020 | Victoria, TX. |
| Surry County | VA | 47260 | Virginia Beach-Norfolk-Newport News, VA-NC. |

If we finalize our proposal to implement the new OMB delineations, a total of 105 counties (and county

equivalents) that are currently located in Table 14 lists the 105 rural counties that rural areas would be considered part of an urban CBSA beginning in CY 2015.

would change to urban status.

TABLE 14—COUNTIES THAT WOULD CHANGE TO URBAN STATUS

| County | | CBSA No. | CBSA Name |
|----------------------|---------|----------|---|
| Utuado Municipio | PR | 10380 | Aguadilla-Isabela, PR. |
| Linn County | | 10540 | Albany, OR. |
| Oldham County | | 11100 | Amarillo, TX. |
| Morgan County | | 12060 | Atlanta-Sandy Springs-Roswell, GA. |
| Lincoln County | 1 2 . 1 | 12260 | Augusta-Richmond County, GA-SC. |
| Newton County | - | 13140 | Beaumont-Port Arthur, TX. |
| Fayette County | | 13220 | Beckley, WV. |
| Raleigh County | | 13220 | Beckley, WV. |
| • | | 13740 | Billings, MT. |
| Golden Valley County | | 13900 | Bismarck, ND. |
| Oliver County | | | · · |
| Sioux County | | 13900 | Bismarck, ND. |
| Floyd County | | 13980 | Blacksburg-Christiansburg-Radford, VA. |
| De Witt County | | 14010 | Bloomington, IL. |
| Columbia County | | 14100 | Bloomsburg-Berwick, PA. |
| Montour County | | 14100 | Bloomsburg-Berwick, PA. |
| Allen County | KY | 14540 | Bowling Green, KY. |
| Butler County | KY | 14540 | Bowling Green, KY. |
| St. Mary's County | MD | 15680 | California-Lexington Park, MD. |
| Jackson County | IL | 16060 | Carbondale-Marion, IL. |
| Williamson County | | 16060 | Carbondale-Marion, IL. |
| Franklin County | | 16540 | Chambersburg-Waynesboro, PA. |
| Iredell County | | 16740 | Charlotte-Concord-Gastonia, NC-SC. |
| Lincoln County | 1 | 16740 | Charlotte-Concord-Gastonia, NC-SC. |
| Rowan County | | 16740 | Charlotte-Concord-Gastonia, NC-SC. |
| Chester County | 1 _ 1 | 16740 | Charlotte-Concord-Gastonia, NC-SC. |
| | | 16740 | Charlotte-Concord-Gastonia, NC-SC. |
| Lancaster County | | | Charlotte-Concord-Gastonia, NC-SC. |
| Buckingham County | | 16820 | * |
| Union County | | 17140 | Cincinnati, OH-KY-IN. |
| Hocking County | | 18140 | Columbus, OH. |
| Perry County | | 18140 | Columbus, OH. |
| Walton County | | 18880 | Crestview-Fort Walton Beach-Destin, FL. |
| Hood County | | 23104 | Dallas-Fort Worth-Arlington, TX. |
| Somervell County | TX | 23104 | Dallas-Fort Worth-Arlington, TX. |
| Baldwin County | AL | 19300 | Daphne-Fairhope-Foley, AL. |
| Monroe County | PA | 20700 | East Stroudsburg, PA. |
| Hudspeth County | | 21340 | El Paso, TX. |
| Adam's County | | 23900 | Gettysburg, PA. |
| Hall County | | 24260 | Grand Island, NE. |
| Hamilton County | | 24260 | Grand Island, NE. |
| Howard County | | 24260 | Grand Island, NE. |
| | | 24260 | Grand Island, NE. |
| Merrick County | | | , |
| Montcalm County | | 24340 | Grand Rapids-Wyoming, MI. |
| Josephine County | | 24420 | Grants Pass, OR. |
| Tangipahoa Parish | LA | 25220 | Hammond, LA. |

TABLE 14—COUNTIES THAT WOULD CHANGE TO URBAN STATUS—Continued

| County | State | CBSA No. | CBSA Name |
|---------------------|-------|----------|---|
| Beaufort County | sc | 25940 | Hilton Head Island-Bluffton-Beaufort, SC. |
| Jasper County | sc | 25940 | Hilton Head Island-Bluffton-Beaufort, SC. |
| Citrus County | FL | 26140 | Homosassa Springs, FL. |
| Butte County | ID | 26820 | Idaho Falls, ID. |
| Yazoo County | MS | 27140 | Jackson, MS. |
| Crockett County | TN | 27180 | Jackson, TN. |
| Kalawao County | HI | 27980 | Kahului-Wailuku-Lahaina, HI. |
| Maui County | Hi | 27980 | Kahului-Wailuku-Lahaina, HI. |
| Campbell County | TN | 28940 | Knoxville, TN. |
| | TN | 28940 | t to the state of |
| Morgan County | | | Knoxville, TN. |
| Roane County | TN | 28940 | Knoxville, TN. |
| Acadia Parish | LA | 29180 | Lafayette, LA. |
| beria Parish | LA | 29180 | Lafayette, LA. |
| /ermilion Parish | LA | 29180 | Lafayette, LA. |
| Cotton County | OK | 30020 | Lawton, OK. |
| Scott County | IN | 31140 | Louisville/Jefferson County, KY-IN. |
| ynn County | TX | 31180 | Lubbock, TX. |
| Areen County | WI | 31540 | Madison, WI. |
| Benton County | MS | 32820 | Memphis, TN-MS-AR. |
| Midland County | MI | 33220 | Midland, MI. |
| Martin County | TX | 33260 | Midland, TX. |
| e Sueur County | MN | 33460 | Minneapolis-St. Paul-Bloomington, MN-WI. |
| Mille Lacs County | MN | 33460 | Minneapolis-St. Paul-Bloomington, MN-WI. |
| • | MN | 33460 | Minneapolis-St. Paul-Bloomington, MN-WI. |
| Sibley County | | | , |
| Maury County | TN | 34980 | Nashville-Davidson-Murfreesboro-Franklin, TN. |
| Craven County | NC | 35100 | New Bern, NC. |
| ones County | NC | 35100 | New Bern, NC. |
| Pamlico County | NC | 35100 | New Bern, NC. |
| St. James Parish | LA | 35380 | New Orleans-Metairie, LA. |
| Box Elder County | UT | 36260 | Ogden-Clearfield, UT. |
| Gulf County | FL | 37460 | Panama City, FL. |
| Custer County | SD | 39660 | Rapid City, SD. |
| Fillmore County | MN | 40340 | Rochester, MN. |
| ates County | NY | 40380 | Rochester, NY. |
| Sussex County | DE | 41540 | Salisbury, MD-DE. |
| Vorcester County | MA | 41540 | Salisbury, MD-DE. |
| Highlands County | FL | 42700 | Sebring, FL. |
| Vebster Parish | LA | 43340 | Shreveport-Bossier City, LA. |
| | AZ | 43420 | Sierra Vista-Douglas, AZ. |
| Cochise County | | | 9 . |
| Plymouth County | IA | 43580 | Sioux City, IA-NE-SD. |
| Jnion County | SC | 43900 | Spartanburg, SC. |
| Pend Oreille County | WA | 44060 | Spokane-Spokane Valley, WA. |
| Stevens County | WA | 44060 | Spokane-Spokane Valley, WA. |
| Augusta County | VA | 44420 | Staunton-Waynesboro, VA. |
| Staunton City | VA | 44420 | Staunton-Waynesboro, VA. |
| Vaynesboro City | VA | 44420 | Staunton-Waynesboro, VA. |
| Little River County | AR | 45500 | Texarkana, TX-AR. |
| Sumter County | FL | 45540 | The Villages, FL. |
| Pickens County | AL | 46220 | Tuscaloosa, AL. |
| Sates County | NC | 47260 | Virginia Beach-Norfolk-Newport News, VA-NC. |
| alls County | TX | 47380 | Waco, TX. |
| Columbia County | WA | 47460 | Walla Walla, WA. |
| Valla Walla County | WA | 47460 | Walla Walla, WA. |
| Peach County | GA | 47580 | Warner Robins, GA. |
| | | | |
| Pulaski County | GA | 47580 | Warner Robins, GA. Washington Arlington Alexandria DC VA MD WW |
| Culpeper County | VA | 47894 | Washington-Arlington-Alexandria, DC-VA-MD-WV |
| Rappahannock County | VA | 47894 | Washington-Arlington-Alexandria, DC-VA-MD-WV |
| lefferson County | NY | 48060 | Watertown-Fort Drum, NY. |
| Graman County | KS | 48620 | Wichita, KS. |
| Kingman County | | | |
| Davidson County | NC | 49180 | Winston-Salem, NC. |

In addition to rural counties becoming urban and urban counties becoming rural, several urban counties would shift from one urban CBSA to another urban CBSA under our proposal to adopt the new OMB delineations. In other cases, applying the new OMB delineations

would involve a change only in CBSA name or number, while the CBSA continues to encompass the same constituent counties. For example, CBSA 29140 (Lafayette, IN), would experience both a change to its number and its name, and would become CBSA

29200 (Lafayette-West Lafayette, IN), while all of its three constituent counties would remain the same. We are not discussing these proposed changes in this section because they are inconsequential changes with respect to the HH PPS wage index. However, in

other cases, if we adopt the new OMB delineations, counties would shift between existing and new CBSAs, changing the constituent makeup of the CBSAs.

In one type of change, an entire CBSA would be subsumed by another CBSA. For example, CBSA 37380 (Palm Coast, FL) currently is a single county (Flagler, FL) CBSA. Flagler County would be a part of CBSA 19660 (Deltona-Daytona Beach-Ormond Beach, FL) under the new OMB delineations.

In another type of change, some CBSAs have counties that would split

off to become part of or to form entirely new labor market areas. For example, CBSA 37964 (Philadelphia Metropolitan Division of MSA 37980) currently is comprised of five Pennsylvania counties (Bucks, Chester, Delaware, Montgomery, and Philadelphia). If we adopt the new OMB delineations, Montgomery, Bucks, and Chester counties would split off and form the new CBSA 33874 (Montgomery County-Bucks County-Chester County, PA Metropolitan Division of MSA 37980), while Delaware and Philadelphia counties would remain in CBSA 37964.

Finally, in some cases, a CBSA would lose counties to another existing CBSA if we adopt the new OMB delineations. For example, Lincoln County and Putnam County, WV would move from CBSA 16620 (Charleston, WV) to CBSA 26580 (Huntington-Ashland, WV KY OH). CBSA 16620 would still exist in the new labor market delineations with fewer constituent counties. Table 15 lists the urban counties that would move from one urban CBSA to another urban CBSA if we adopt the new OMB delineations.

TABLE 15—COUNTIES THAT WOULD CHANGE TO A DIFFERENT CBSA

| | Previous CBSA | New CBSA | County | State |
|-------|---------------|----------|------------------------|-------|
| 11300 | | 26900 | Madison County | IN |
| 11340 | | 24860 | Anderson County | SC |
| 14060 | | 14010 | McLean County | IL |
| 37764 | | 15764 | Essex County | |
| 16620 | | 26580 | Lincoln County | WV |
| 16620 | | 26580 | Putnam County | WV |
| 16974 | | 20994 | DeKalb County | IL |
| 16974 | | 20994 | Kane County | IL |
| 21940 | | 41980 | Ceiba Municipio | PR |
| 21940 | | 41980 | Fajardo Municipio | PR |
| 21940 | | 41980 | Luquillo Municipio | PR |
| 26100 | | 24340 | Ottawa County | MI |
| 31140 | | 21060 | Meade County | |
| 34100 | | 28940 | Grainger County | TN |
| | | 35614 | Bergen County | NJ |
| | | 35614 | Hudson County | NJ |
| 20764 | | 35614 | Middlesex County | NJ |
| 20764 | | 35614 | Monmouth County | 1 |
| | | 35614 | Ocean County | NJ |
| 35644 | | 35614 | Passaic County | |
| | | 35084 | Somerset County | |
| | | 35614 | Bronx County | 1 |
| | | 35614 | Kings County | 1 |
| | | 35614 | New York County | 1 |
| | | 20524 | Putnam County | 1 |
| | | 35614 | Queens County | 1 |
| 35644 | | 35614 | Richmond County | |
| | | 35614 | Rockland County | |
| 35644 | | 35614 | Westchester County | |
| 37380 | | 19660 | Flagler County | 1 |
| 37700 | | 25060 | Jackson County | |
| 37964 | | 33874 | Bucks County | |
| | | 33874 | Chester County | |
| | | 33874 | Montgomery County | |
| | | 20524 | Dutchess County | 1 |
| 39100 | | 35614 | Orange County | |
| | | 42034 | Marin County | |
| 41980 | | 11640 | Arecibo Municipio | 1 |
| | | 11640 | Camuy Municipio | 1 |
| | | 11640 | Hatillo Municipio | 1 |
| | | 11640 | Quebradillas Municipio | |
| | | 34820 | Brunswick County | 1 |
| | | 38660 | Guánica Municipio | _ |
| | | 38660 | Guayanilla Municipio | 1 |
| | | 38660 | Peñuelas Municipio | |
| | | 38660 | Yauco Municipio | 1 |
| | | | | 1 |

As discussed in the FY 2015 SNF PPS proposed rule (79 FR 25767), we proposed to adopt OMB's new delineations in the SNF PPS in the same manner that we are proposing to adopt

the new delineations in the HH PPS. The FY 2015 SNF PPS proposed rule includes extensive analysis of the application of OMB's new delineations as well as other alternatives considered.

For the reasons discussed above, and based on provider reaction during the CY 2006 rulemaking cycle to the proposed adoption of the new CBSA definitions, we are proposing to apply a one-year blended wage index in CY 2015 for all geographic areas to assist providers in adapting to these proposed changes. This transition policy would be for a one-year period, going into effect January 1, 2015, and continuing through December 31, 2015. Thus, beginning January 1, 2016, the wage index for all HH PPS payments would be fully based on the new OMB delineations. We invite comments on our proposed transition methodology, as well as on the other transition options discussed above.

The wage index Addendum provides a crosswalk between the CY 2015 wage index using the current OMB delineations in effect in CY 2014 and the CY 2015 wage index using the revised OMB delineations. Addendum A shows each state and county and its corresponding proposed transition wage index along with the previous CBSA number, the new CBSA number and the new CBSA name. Due to the calculation of the blended transition wage index, some CBSAs may have more than one transition wage index value associated with that CBSA. However, each county will have only one transition wage index. Therefore, for counties located in CBSAs that correspond to more than one transition wage index, a number other than the CBSA number would be used for claims submission for CY 2015 only. These numbers are shown in the last column of Addendum A. The proposed CY 2015 transition wage index as set forth in Addendum A is available on the CMS Web site at http:// www.cms.gov/Medicare/Medicare-Feefor-Service-Payment/HomeHealthPPS/ Home-Health-Prospective-Payment-System-Regulations-and-Notices.html.

5. Proposed CY 2015 Annual Payment Update

a. Background

The Medicare HH PPS has been in effect since October 1, 2000. As set forth in the July 3, 2000 final rule (65 FR 41128), the base unit of payment under the Medicare HH PPS is a national, standardized 60-day episode payment rate. As set forth in 42 CFR 484.220, we adjust the national, standardized 60-day episode payment rate by a case-mix relative weight and a wage index value based on the site of service for the beneficiary.

To provide appropriate adjustments to the proportion of the payment amount under the HH PPS to account for area wage differences, we apply the appropriate wage index value to the labor portion of the HH PPS rates. The labor-related share of the case-mix adjusted 60-day episode rate will continue to be 78.535 percent and the non-labor-related share will continue to be 21.465 percent as set out in the CY 2013 HH PPS final rule (77 FR 67068). The CY 2015 HH PPS rates would use the same case-mix methodology as set forth in the CY 2008 HH PPS final rule with comment period (72 FR 49762) and adjusted as described in section III.C. of this rule. The following are the steps we take to compute the case-mix and wage-adjusted 60-day episode rate:

- (1) Multiply the national 60-day episode rate by the patient's applicable case-mix weight.
- (2) Divide the case-mix adjusted amount into a labor (78.535 percent) and a non-labor portion (21.465 percent).
- (3) Multiply the labor portion by the applicable wage index based on the site of service of the beneficiary.
- (4) Add the wage-adjusted portion to the non-labor portion, yielding the casemix and wage adjusted 60-day episode rate, subject to any additional applicable adjustments.

In accordance with section 1895(b)(3)(B) of the Act, this document constitutes the annual update of the HH PPS rates. Section 484.225 sets forth the specific annual percentage update methodology. In accordance with § 484.225(i), for a HHA that does not submit HH quality data, as specified by the Secretary, the unadjusted national prospective 60-day episode rate is equal to the rate for the previous calendar year increased by the applicable HH market basket index amount minus two percentage points. Any reduction of the percentage change will apply only to the calendar year involved and will not be considered in computing the prospective payment amount for a subsequent calendar year.

Medicare pays the national, standardized 60-day case-mix and wageadjusted episode payment on a split percentage payment approach. The split percentage payment approach includes an initial percentage payment and a final percentage payment as set forth in § 484.205(b)(1) and § 484.205(b)(2). We may base the initial percentage payment on the submission of a request for anticipated payment (RAP) and the final percentage payment on the submission of the claim for the episode, as discussed in § 409.43. The claim for the episode that the HHA submits for the final percentage payment determines the total payment amount for the episode and whether we make an applicable adjustment to the 60-day case-mix and wage-adjusted episode payment. The end date of the 60-day episode as reported on the claim

determines which calendar year rates Medicare will use to pay the claim.

We may also adjust the 60-day casemix and wage-adjusted episode payment based on the information submitted on the claim to reflect the following:

- A low-utilization payment adjustment (LUPA) is provided on a pervisit basis as set forth in § 484.205(c) and § 484.230.
- A partial episode payment (PEP) adjustment as set forth in § 484.205(d) and § 484.235.
- An outlier payment as set forth in § 484.205(e) and § 484.240.

b. Proposed CY 2015 National, Standardized 60-Day Episode Payment Rate

Section 1895(3)(A)(i) of the Act required that the 60-day episode base rate and other applicable amounts be standardized in a manner that eliminates the effects of variations in relative case mix and area wage adjustments among different home health agencies in a budget neutral manner. To determine the proposed CY 2015 national, standardized 60-day episode payment rate, we would apply a wage index standardization factor, a case-mix budget neutrality factor described in section III.C, the rebasing adjustment described in section II.C, and the MFP-adjusted home health market basket update discussed in section III.D.1 of this proposed rule.

To calculate the wage index standardization factor, henceforth referred to as the wage index budget neutrality factor, we simulated total payments for non-LUPA episodes using the 2015 wage index and compared it to our simulation of total payments for non-LUPA episodes using the 2014 wage index. By dividing the total payments for non-LUPA episodes using the 2015 wage index by the total payments for non-LUPA episodes using the 2014 wage index, we obtain a wage index budget neutrality factor of 1.0012. We would apply the wage index budget neutrality factor of 1.0012 to the CY 2015 national, standardized 60-day episode rate.

As discussed in section III.C of this proposed rule, to ensure the changes to the case-mix weights are implemented in a budget neutral manner, we would apply a case-mix weights budget neutrality factor to the CY 2015 national, standardized 60-day episode payment rate. The case-mix weights budget neutrality factor is calculated as the ratio of total payments when CY 2015 case-mix weights are applied to CY 2013 utilization (claims) data to total payments when CY 2014 case-mix

weights are applied to CY 2013 utilization data. The case-mix budget neutrality factor for CY 2015 would be 1.0237 as proposed in section III.C of this proposed rule.

Then, we would apply the -\$80.95 rebasing adjustment finalized in the CY

2014 HH PPS final rule (78 FR 72256) and discussed in section II.C. Lastly, we would update the payment rates by the CY 2015 HH payment update percentage of 2.2 percent (MFP-adjusted home health market basket update) as described in section III.D.1 of this

proposed rule. The proposed CY 2015 national, standardized 60-day episode payment rate would be \$2,922.76 as calculated in Table 16.

TABLE 16—CY 2015 60-DAY NATIONAL, STANDARDIZED 60-DAY EPISODE PAYMENT AMOUNT

| CY 2014 national, standardized 60-day episode payment | , Wage index budget neutrality factor | Case-mix weights budget neutrality factor | CY 2015 Rebasing adjustment | CY 2015 HH payment update percentage | Proposed CY 2015 national, standardized 60-day episode payment |
|---|---------------------------------------|---|-----------------------------|--------------------------------------|---|
| \$2,869.27 | × 1.0012 | × 1.0237 | - \$80.95 | × 1.022 | = \$2,922.76 |

The proposed CY 2015 national, standardized 60-day episode payment rate for an HHA that does not submit the required quality data is updated by the CY 2015 HH payment update percentage

(2.2 percent) minus 2 percentage points and is shown in Table 17.

TABLE 17—FOR HHAS THAT DO NOT SUBMIT THE QUALITY DATA—PROPOSED CY 2015 NATIONAL, STANDARDIZED 60-DAY EPISODE PAYMENT AMOUNT

| CY 2014 National, standardized 60-day episode payment | Wage index budget neutrality factor | Case-mix weights budget neutrality factor | CY 2015 Rebasing adjustment | CY 2015 HH Payment update percentage minus 2 percentage points | Proposed CY 2015 national, standardized 60-day episode payment |
|---|-------------------------------------|---|-----------------------------|---|---|
| \$2,869.27 | × 1.0012 | × 1.0237 | - \$80.95 | × 1.002 | = \$2,865.57 |

c. Proposed National Per-Visit Rates

The national per-visit rates are used to pay LUPAs (episodes with four or fewer visits) and are also used to compute imputed costs in outlier calculations. The per-visit rates are paid by type of visit or HH discipline. The six HH disciplines are as follows:

- Home health aide (HH aide);
- Medical Social Services (MSS);
- Occupational therapy (OT);
- Physical therapy (PT);
- Skilled nursing (SN); and
 Speech-language pathology (SN)
- Speech-language pathology (SLP).

To calculate the CY 2015 national pervisit rates, we start with the CY 2014 national per-visit rates. We then apply a wage index budget neutrality factor to ensure budget neutrality for LUPA per-

visit payments and increase each of the six per-visit rates by the maximum rebasing adjustments described in section II.C. of this rule. We calculate the wage index budget neutrality factor by simulating total payments for LUPA episodes using the 2015 wage index and comparing it to simulated total payments for LUPA episodes using the 2014 wage index. By dividing the total payments for LUPA episodes using the 2015 wage index by the total payments for LUPA episodes using the 2014 wage index, we obtain a wage index budget neutrality factor of 1.0000. We would apply the wage index budget neutrality factor of 1.0000 to the CY 2015 national per-visit rates.

The LUPA per-visit rates are not calculated using case-mix weights. Therefore, there is no case-mix weights budget neutrality factor is needed to ensure budget neutrality for LUPA payments. Finally, the per-visit rates for each discipline are updated by the CY 2015 HH payment update percentage of 2.2 percent. The national per-visit rates are adjusted by the wage index based on the site of service of the beneficiary. The per-visit payments for LUPAs are separate from the LUPA add-on payment amount, which is paid for episodes that occur as the only episode or initial episode in a sequence of adjacent episodes. The proposed CY 2015 national per-visit rates are shown in Tables 18 and 19.

TABLE 18—PROPOSED CY 2015 NATIONAL PER-VISIT PAYMENT AMOUNTS FOR HHAS THAT DO SUBMIT THE REQUIRED QUALITY DATA

| HH Discipline type | CY 2014 Per-visit payment | Wage index budget neutrality factor | CY 2015 Re- basing adjustment | CY 2015 HH Payment update percentage | Proposed CY 2015 per-visit payment |
|--|---------------------------|--|--|--|---|
| Home Health Aide Medical Social Services Occupational Therapy Physical Therapy Skilled Nursing Speech-Language Pathology | \$194.12 | × 1.0000 × 1.0000 × 1.0000 × 1.0000 × 1.0000 × 1.0000 | + \$1.79 + \$6.34 + \$4.35 + \$4.32 + \$3.96 + 4.70 | × 1.022 × 1.022 × 1.022 × 1.022 × 1.022 × 1.022 | \$57.88 \$204.87 \$140.68 \$139.73 \$127.81 \$151.85 |

The proposed CY 2015 per-visit payment rates for an HHA that does not

submit the required quality data are updated by the CY 2015 HH payment

update percentage (2.2 percent) minus 2

percentage points and is shown in Table

TABLE 19—PROPOSED CY 2015 NATIONAL PER-VISIT PAYMENT AMOUNTS FOR HHAS THAT DO NOT SUBMIT THE REQUIRED QUALITY DATA

| HH Discipline Type | CY 2014 Per-visit rates | Wage index budget neutrality factor | CY 2015 Rebasing adjustment | CY 2015 HH Payment update percentage minus 2 percentage points | Proposed CY 2015 per-visit rates |
|--------------------|-------------------------|---|-----------------------------------|--|--|
| Home Health Aide | \$54.84 | × 1.0000 | + \$1.79 | × 1.002 | \$56.74 |
| | \$194.12 | × 1.0000 | + \$6.34 | × 1.002 | \$200.86 |
| | \$133.30 | × 1.0000 | + \$4.35 | × 1.002 | \$137.93 |
| | \$132.40 | × 1.0000 | + \$4.32 | × 1.002 | \$136.99 |
| | \$121.10 | × 1.0000 | + \$3.96 | × 1.002 | \$125.31 |
| | \$143.88 | × 1.0000 | + 4.70 | × 1.002 | \$148.88 |

d. Low-Utilization Payment Adjustment (LUPA) Add-On Factors

LUPA episodes that occur as the only episode or as an initial episode in a sequence of adjacent episodes are adjusted by applying an additional amount to the LUPA payment before adjusting for area wage differences. In the CY 2014 HH PPS final rule, we changed the methodology for calculating the LUPA add-on amount by finalizing the use of three LUPA add-on factors: 1.8451 for SN; 1.6700 for PT; and 1.6266 for SLP (78 FR 72306). We multiply the per-visit payment amount for the first SN, PT, or SLP visit in

LUPA episodes that occur as the only episode or an initial episode in a sequence of adjacent episodes by the appropriate factor to determine the LUPA add-on payment amount. For example, for LUPA episodes that occur as the only episode or an initial episode in a sequence of adjacent episodes, if the first skilled visit is SN, the payment for that visit will be \$235.82 (1.8451 multiplied by \$127.81).

e. Proposed Non-Routine Medical Supply (NRS) Conversion Factor Update

Payments for NRS are computed by multiplying the relative weight for a particular severity level by the NRS

conversion factor. To determine the CY 2015 NRS conversion factor, we start with the 2014 NRS conversion factor (\$53.65) and apply the -2.82 percent rebasing adjustment calculated in section II.C. of this rule (1 - 0.0282 =0.9718). We then update the conversion factor by the CY 2015 HH payment update percentage (2.2 percent). We do not apply a standardization factor as the NRS payment amount calculated from the conversion factor is not wage or case-mix adjusted when the final claim payment amount is computed. The proposed NRS conversion factor for CY 2015 is shown in Table 20.

TABLE 20—PROPOSED CY 2015 NRS CONVERSION FACTOR FOR HHAS THAT DO SUBMIT THE REQUIRED QUALITY DATA

| CY 2014 NRS conversion factor | CY 2015 Rebasing adjustment | CY 2015 HH Payment update percentage | Proposed CY 2015 NRS conversion factor |
|-------------------------------|-----------------------------------|---|---|
| \$53.65 | × 0.9718 | × 1.022 | = \$53.28 |

Using the proposed CY 2015 NRS conversion factor, the proposed

payment amounts for the six severity levels are shown in Table 21.

TABLE 21—PROPOSED CY 2015 NRS PAYMENT AMOUNTS FOR HHAS THAT DO SUBMIT THE REQUIRED QUALITY DATA

| Severity level | Points (scoring) | Relative weight | Proposed CY 2015 NRS payment amounts |
|----------------|--|---|--|
| 1 | 0 1 to 14 15 to 27 28 to 48 49 to 98 | 0.2698 0.9742 2.6712 3.9686 6.1198 10.5254 | \$14.37 51.91 142.32 211.45 326.06 560.79 |

For HHAs that do not submit the required quality data, we again begin with the CY 2014 NRS conversion factor (\$53.65) and apply the -2.82 percent rebasing adjustment discussed in

section II.C of this proposed rule (1-0.0282=0.9718). We then update the NRS conversion factor by the CY 2015 HH payment update percentage (2.2 percent) minus 2 percentage points. The

proposed CY 2015 NRS conversion factor for HHAs that do not submit quality data is shown in Table 22.

TABLE 22—PROPOSED CY 2015 NRS CONVERSION FACTOR FOR HHAS THAT DO NOT SUBMIT THE REQUIRED QUALITY DATA

| CY 2014 NRS conversion factor | CY 2015 Re- basing adjustment | CY 2015 HH Payment update percentage minus 2 percentage points | Proposed CY 2015 NRS conversion factor |
|-------------------------------|----------------------------------|--|--|
| \$53.65 | × 0.9718 | × 1.002 | \$52.24 |

The proposed payment amounts for the various severity levels based on the updated conversion factor for HHAs that do not submit quality data are calculated in Table 23.

TABLE 23—PROPOSED CY 2015 NRS PAYMENT AMOUNTS FOR HHAS THAT DO NOT SUBMIT THE REQUIRED QUALITY DATA

| Severity level | Points (scoring) | Relative weight | Proposed CY 2015 NRS payment amounts |
|----------------|------------------|-----------------|--|
| 1 | 0 | 0.2698 | \$14.09 |
| | 1 to 14 | 0.9742 | 50.89 |
| | 15 to 27 | 2.6712 | 139.54 |
| | 28 to 48 | 3.9686 | 207.32 |
| | 49 to 98 | 6.1198 | 319.70 |
| | 99+ | 10.5254 | 549.85 |

f. Rural Add-On

Section 421(a) of the MMA required, for HH services furnished in a rural areas (as defined in section 1886(d)(2)(D) of the Act), for episodes or visits ending on or after April 1, 2004, and before April 1, 2005, that the Secretary increase the payment amount that otherwise will have been made under section 1895 of the Act for the services by 5 percent.

Section 5201 of the DRA amended section 421(a) of the MMA. The amended section 421(a) of the MMA required, for HH services furnished in a rural area (as defined in section 1886(d)(2)(D) of the Act), on or after January 1, 2006 and before January 1, 2007, that the Secretary increase the payment amount otherwise made under section 1895 of the Act for those services by 5 percent.

Section 3131(c) of the Affordable Care Act amended section 421(a) of the MMA to provide an increase of 3 percent of the payment amount otherwise made under section 1895 of the Act for HH services furnished in a rural area (as defined in section 1886(d)(2)(D) of the Act), for episodes and visits ending on

or after April 1, 2010, and before January 1, 2016.

Section 421 of the MMA, as amended, waives budget neutrality related to this provision, as the statute specifically states that the Secretary shall not reduce the standard prospective payment amount (or amounts) under section 1895 of the Act applicable to HH services furnished during a period to offset the increase in payments resulting in the application of this section of the statute.

Refer to Tables 24 through 27 for the proposed payment rates for home health services provided in rural areas.

TABLE 24—PROPOSED CY 2015 PAYMENT AMOUNTS FOR 60-DAY EPISODES FOR SERVICES PROVIDED IN A RURAL AREA

| For HHAs that DO submit qu | For HHAs that DO NOT submit quality data | | | | |
|--|---|---|--|---|---|
| CY 2015 national, standardized 60-day episode payment rate | Multiply by the 3 percent rural add-on | Proposed CY 2015 rural national, standard- ized 60-day epi- sode payment rate | CY 2015 national, standardized 60- day episode pay- ment rate | Multiply by the 3 percent rural add-on | Proposed CY 2015 rural national, standard- ized 60-day epi- sode payment rate |
| \$2,922.76 | × 1.03 | \$3,010.44 | \$2,865.57 | × 1.03 | \$2,951.54 |

TABLE 25—PROPOSED CY 2015 PER-VISIT AMOUNTS FOR SERVICES PROVIDED IN A RURAL AREA

| | For HHAs that DO submit quality data | | | For HHAs that DO NOT submit quality data | | |
|--------------------|--------------------------------------|--|---|--|--|---|
| HH discipline type | CY 2015 per-visit rate | Multiply by the 3 percent rural add-on | Proposed CY 2015 rural per-visit rates | CY 2015 per-visit rate | Multiply by the 3 percent rural add-on | Proposed CY 2015 rural per-visit rates |
| HH Aide | \$57.88 | × 1.03 | \$59.62 | \$56.74 | × 1.03 | \$58.44 |
| MSS | 204.87 | × 1.03 | 211.02 | 200.86 | × 1.03 | 206.89 |
| OT | 140.68 | × 1.03 | 144.90 | 137.93 | × 1.03 | 142.07 |
| PT | 139.73 | × 1.03 | 143.92 | 136.99 | × 1.03 | 141.10 |
| SN | 127.81 | × 1.03 | 131.64 | 125.31 | × 1.03 | 129.07 |

TABLE 25—PROPOSED CY 2015 PER-VISIT AMOUNTS FOR SERVICES PROVIDED IN A RURAL AREA—Continued

| | For HHAs that DO submit quality data | | | For HHAs that DO NOT submit quality data | | |
|--------------------|--------------------------------------|--|---|--|--|---|
| HH discipline type | CY 2015 per-visit rate | Multiply by the 3 percent rural add-on | Proposed CY 2015 rural per-visit rates | CY 2015 per-visit rate | Multiply by the 3 percent rural add-on | Proposed CY 2015 rural per-visit rates |
| SLP | 151.85 | × 1.03 | 156.41 | 148.88 | × 1.03 | 153.35 |

TABLE 26—PROPOSED CY 2015 NRS CONVERSION FACTOR FOR SERVICES PROVIDED IN RURAL AREAS

| For HHAs that DO submit quality data | | | | For HHAs that DO NOT submit quality data | | |
|--------------------------------------|--|---|---------------------------------|--|---|--|
| CY 2015 conversion factor | Multiply by the 3 percent rural add-on | Proposed CY 2015 rural NRS conver- sion factor | CY 2015 conversion factor | Multiply by the 3 percent rural add-on | Proposed CY 2015 rural NRS conver- sion factor | |
| \$53.28 | × 1.03 | \$54.88 | \$52.24 | × 1.03 | \$53.81 | |

TABLE 27—PROPOSED CY 2015 NRS PAYMENT AMOUNTS FOR SERVICES PROVIDED IN RURAL AREAS

| Soverity level | Points | | OO submit quality data 5 NRS conversion factor = \$54.88) | For HHAs that DO NOT submit quality data (proposed CY 2015 NRS conversion factor = \$53.81) | | |
|----------------|--------------------------|---------|---|---|--|--|
| Severity level | Severity level (scoring) | | Proposed CY 2015 NRS payment amounts for rural areas | Relative weight | Proposed CY 2015 NRS payment amounts for rural areas | |
| 1 | 0 | 0.2698 | \$14.81 | 0.2698 | \$14.52 | |
| 2 | 1 to 14 | 0.9742 | 53.46 | 0.9742 | 52.42 | |
| 3 | 15 to 27 | 2.6712 | 146.60 | 2.6712 | 143.74 | |
| 4 | 28 to 48 | 3.9686 | 217.80 | 3.9686 | 213.55 | |
| 5 | 49 to 98 | 6.1198 | 335.85 | 6.1198 | 329.31 | |
| 6 | 99+ | 10.5254 | 577.63 | 10.5254 | 566.37 | |

E. Payments for High-Cost Outliers Under the HH PPS

1. Background

Section 1895(b)(5) of the Act allows for the provision of an addition or adjustment to the national, standardized 60-day case-mix and wage-adjusted episode payment amounts in the case of episodes that incur unusually high costs due to patient care needs. Prior to the enactment of the Affordable Care Act, section 1895(b)(5) of the Act stipulated that projected total outlier payments could not exceed 5 percent of total projected or estimated HH payments in a given year. In the Medicare Program; Prospective Payment System for Home Health Agencies final rule (65 FR 41188 through 41190), we described the method for determining outlier payments. Under this system, outlier payments are made for episodes whose estimated costs exceed a threshold amount for each HH Resource Group (HHRG). The episode's estimated cost is the sum of the national wage-adjusted per-visit payment amounts for all visits delivered during the episode. The outlier threshold for each case-mix group or PEP adjustment is defined as the 60-day episode payment or PEP

adjustment for that group plus a fixed-dollar loss (FDL) amount. The outlier payment is defined to be a proportion of the wage-adjusted estimated cost beyond the wage-adjusted threshold. The threshold amount is the sum of the wage and case-mix adjusted PPS episode amount and wage-adjusted FDL amount. The proportion of additional costs over the outlier threshold amount paid as outlier payments is referred to as the loss-sharing ratio.

In the CY 2010 HH PPS final rule (74 FR 58080 through 58087), we discussed excessive growth in outlier payments, primarily the result of unusually high outlier payments in a few areas of the country. Despite program integrity efforts associated with excessive outlier payments in targeted areas of the country, we discovered that outlier expenditures still exceeded the 5 percent, target and, in the absence of corrective measures, would continue do to so. Consequently, we assessed the appropriateness of taking action to curb outlier abuse. To mitigate possible billing vulnerabilities associated with excessive outlier payments and adhere to our statutory limit on outlier payments, we adopted an outlier policy that included a 10 percent agency-level

cap on outlier payments. This cap was implemented in concert with a reduced FDL ratio of 0.67. These policies resulted in a projected target outlier pool of approximately 2.5 percent. (The previous outlier pool was 5 percent of total HH expenditure). For CY 2010, we first returned 5 percent of these dollars back into the national, standardized 60day episode rates, the national per-visit rates, the LUPA add-on payment amount, and the NRS conversion factor. Then, we reduced the CY 2010 rates by 2.5 percent to account for the new outlier pool of 2.5 percent. This outlier policy was adopted for CY 2010 only.

As we noted in the CY 2011 HH PPS final rule (75 FR 70397 through 70399), section 3131(b)(1) of the Affordable Care Act amended section 1895(b)(3)(C) of the Act. As amended, "Adjustment for outliers," states that "The Secretary shall reduce the standard prospective payment amount (or amounts) under this paragraph applicable to HH services furnished during a period by such proportion as will result in an aggregate reduction in payments for the period equal to 5 percent of the total payments estimated to be made based on the prospective payment system under this subsection for the period." In addition,

section 3131(b)(2) of the Affordable Care Act amended section 1895(b)(5) of the Act by re-designating the existing language as section 1895(b)(5)(A) of the Act, and revising it to state that the Secretary, "subject to [a 10 percent program-specific outlier cap], may provide for an addition or adjustment to the payment amount otherwise made in the case of outliers because of unusual variations in the type or amount of medically necessary care. The total amount of the additional payments or payment adjustments made under this paragraph for a fiscal year or year may not exceed 2.5 percent of the total payments projected or estimated to be made based on the prospective payment system under this subsection in that year."

As such, beginning in CY 2011, our HH PPS outlier policy is that we reduce payment rates by 5 percent and target up to 2.5 percent of total estimated HH PPS payments to be paid as outliers. To do so, we first returned the 2.5 percent held for the target CY 2010 outlier pool to the national, standardized 60-day episode rates, the national per visit rates, the LUPA add-on payment amount, and the NRS conversion factor for CY 2010. We then reduced the rates by 5 percent as required by section 1895(b)(3)(C) of the Act, as amended by section 3131(b)(1) of the Affordable Care Act. For CY 2011 and subsequent calendar years we target up to 2.5 percent of estimated total payments to be paid as outlier payments, and apply a 10 percent agency-level outlier cap.

2. Fixed Dollar Loss (FDL) Ratio and Loss-Sharing Ratio

For a given level of outlier payments, there is a trade-off between the values selected for the FDL ratio and the loss-sharing ratio. A high FDL ratio reduces the number of episodes that can receive outlier payments, but makes it possible to select a higher loss-sharing ratio, and therefore, increase outlier payments for outlier episodes. Alternatively, a lower FDL ratio means that more episodes can qualify for outlier payments, but outlier payments per episode must then be lower

The FDL ratio and the loss-sharing ratio must be selected so that the estimated total outlier payments do not exceed the 2.5 percent aggregate level (as required by section 1895(b)(5)(A) of the Act). Historically, we have used a value of 0.80 for the loss-sharing ratio which, we believe, preserves incentives for agencies to attempt to provide care efficiently for outlier cases. With a loss-sharing ratio of 0.80, Medicare pays 80 percent of the additional estimated costs above the outlier threshold amount. We

are not proposing a change to the loss-sharing ratio in this proposed rule.

In the CY 2011 HH PPS final rule (75 FR 70398), in targeting total outlier payments as 2.5 percent of total HH PPS payments, we implemented an FDL ratio of 0.67, and we maintained that ratio in CY 2012. Simulations based on CY 2010 claims data completed for the CY 2013 HH PPS final rule showed that outlier payments were estimated to comprise approximately 2.18 percent of total HH PPS payments in CY 2013, and as such, we lowered the FDL ratio from 0.67 to 0.45. We stated that lowering the FDL ratio to 0.45, while maintaining a loss-sharing ratio of 0.80, struck an effective balance of compensating for high-cost episodes while allowing more episodes to qualify as outlier payments (77 FR 67080). The national, standardized 60-day episode payment amount is multiplied by the FDL ratio. That amount is wage-adjusted to derive the wage-adjusted FDL amount, which is added to the case-mix and wageadjusted 60-day episode payment amount to determine the outlier threshold amount that costs have to exceed before Medicare will pay 80 percent of the additional estimated costs.

Based on simulations using preliminary CY 2013 claims data, the proposed CY 2015 payments rates in section III.D.4 of this proposed rule, and the FDL ratio of 0.45; we estimate that outlier payments would comprise approximately 2.26 percent of total HH PPS payments in CY 2015. Simulating payments using preliminary CY 2013 claims data and the CY 2014 payment rates (78 FR 72304 through 72308), we estimate that outlier payments would comprise 2.01 percent of total payments. Given the proposed increases to the CY 2015 national per-visit payment rates, our analysis estimates an additional 0.25 percentage point increase in estimated outlier payments as a percent of total HH PPS payments each year that we phase-in the rebasing adjustments described in section II.C. We estimate that for CY 2016, estimated outlier payments as a percent of total HH PPS payments will increase to 2.51 percent. We note that these estimates do not take in to account any changes in utilization that may have occurred in CY 2014, and would continue to occur in CY 2015. Therefore, we are not proposing a change to the FDL ratio for CY 2015. In the final rule, we will update our estimate of outlier payments as a percent of total HH PPS payments using the most current and complete year of HH PPS data. We will continue to monitor the percent of total HH PPS payments paid as outlier payments to

determine if future adjustments to either the FDL ratio or loss-sharing ratio are warranted.

F. Medicare Coverage of Insulin Injections Under the HH PPS

Home health policy regarding coverage of home health visits for the sole purpose of insulin injections is limited to patients that are physically or mentally unable to self-inject and there is no other person who is able and willing to inject the patient.¹⁶ However, the Office of Inspector General concluded in August 2013 that some previously covered home health visits for the sole purpose of insulin injections were unnecessary because the patient was physically and mentally able to self-inject.¹⁷ In addition, results from analysis in response to public comments on the CY 2014 HH PPS final rule found that episodes that qualify for outlier payments in excess of \$10,000 had, on average, 160 skilled nursing visits in a 60-day episode of care with 95 percent of the episodes listing a primary diagnosis of diabetes or long-term use of insulin (78 FR 72310). Therefore, we conducted a literature review regarding generally accepted clinical management practices for diabetic patients and conducted further analysis of home health claims data to investigate the extent to which episodes with visits likely for the sole purpose of insulin injections are in fact limited to patients that are physically or mentally unable to self-inject.

As generally accepted by the medical community, older patients (age 65 and older) are more likely to have impairments in dexterity, cognition, vision, and hearing.¹⁸ While studies have shown that most elderly patients starting or continuing on insulin can inject themselves, these conditions may affect the elderly individual's ability to self-inject insulin. It is clinically essential that there is careful assessment prior to the initiation of home care, and throughout the course of treatment, regarding the patient's capacity for selfinjection. There are multiple reliable, and validated assessment tools that may be used to assess the elderly individual's ability to self-inject. These tools assess the individual's ability to perform activities of daily living (ADLs), as well as, cognitive, functional, and

¹⁶ Medicare Coverage Benefit Policy Manual (Pub. 100–02), Section 40.1.2.4.B.2 "Insulin Injections".

¹⁷ Levinson, Daniel R. Management Implication Report 12–0011, Unnecessary Home Health Care for Diabetic Patients.

¹⁸ Strategies for Insulin Injection Therapy in Diabetes Self-Management. (2011). American Association of Diabetes Educators.

behavioral status.¹⁹ These assessment tools have also proved valid for judging patients' ability to inject insulin independently and to recognize and deal with hypoglycemia.²⁰

Another important consideration with regards to insulin administration in the elderly population is the possibility of dosing errors.²¹ Correct administration and accurate dosing is important in order to prevent serious complications, such as hypoglycemia and hyperglycemia. The traditional vial and syringe method of insulin administration involves several steps, including injecting air into the vial, drawing an amount out of the vial into a syringe with small measuring increments, and verifying the correct dose visually.22 In some cases, an insulin pen can be used as an alternative to the traditional vial and syringe method.

Insulin pens are designed to facilitate easy self-administration, the possession of which would suggest the ability to self-inject. Additionally, insulin pens often come pre-filled with insulin or must be used with a pre-filled cartridge thus potentially negating the need for skilled nursing for the purpose of calculating and filling appropriate doses. It is recognized that visual impairment, joint immobility and/or pain, peripheral neuropathy, and cognitive issues may affect the ability of elderly patients to determine correct insulin dosing and injection. Our literature review indicates that insulin pen devices may be beneficial in terms of safety for elderly patients due to these visual or physical disabilities.23 To determine whether to use a traditional vial and syringe method of insulin administration versus an insulin pen, the physician must consider and understand the advantages these devices offer over traditional vials and syringes. These advantages include:

• Convenience, as the insulin pen eliminates the need to draw up a dose;

• Greater dose accuracy and reliability, especially for low doses which are often needed in the elderly;

• Sensory and auditory feedback associated with the dial mechanism on many pens may also benefit those with visual impairments;

 Pen devices are also more compact, portable and easier to grip, which may benefit those with impairments in manual dexterity; and

 Less painful injections and overall ease of use.²⁴

Although pen devices are often perceived to be more costly than vialed insulin, study results indicate that elderly diabetic patients are more likely to accept pen devices and adhere to therapy, which leads to better glycemic control that decreases long-term complications and associated healthcare costs.²⁵ The significantly improved safety profiles of pen devices also avert costly episodes of hypoglycemia.²⁶ It also should be noted that most insurance plans, including Medicare Part D plans, charge the patient the same amount for a month supply of insulin in the pen device as insulin in the vial.²⁷ Furthermore, pharmacoeconomic data reveal cost benefits for using pens versus syringes due to improved treatment adherence and reduced health care utilization.²⁸ Additionally, in some cases the individual with coverage for insulin pens may have one co-pay, resulting in getting more insulin than if purchasing a vial. And, there is less waste with pens because insulin vials should be discarded after 28 days after opening. However, there may be clinical reasons for the use of the traditional vial and insulin syringe as opposed to the insulin pen, including the fact that not all insulin preparations are available via insulin pen. In such circumstances, there are multiple assistive aids and devices to facilitate self-injection of insulin for those with cognitive or functional limitations. These include: nonvisual insulin measurement devices: syringe magnifiers; needle guides; prefilled insulin syringes; and vial stabilizers to help ensure accuracy and aid in insulin delivery.²⁹ It is expected that providers will assess the needs, abilities, and preference of the patient requiring insulin to facilitate patient autonomy, efficiency, and safety in diabetes self-management, including the administration of insulin.

Further research regarding selfinjection of insulin, whether via a vial and syringe method or insulin pen, shows that education for starting insulin and monitoring should be provided by a diabetes nurse specialist, and typically entails 5 to 10 face-to-face contacts either in the patient's home or at the diabetes clinic; these are in addition to telephone contacts to further reinforce teaching and to answer patient questions.³⁰ This type of assessment and education allows for patient autonomy and self-efficiency and is often a preferred mode for diabetes selfmanagement.

In the CY 2014 HH PPS final rule (78 FR 72256), we noted "The Office of Inspector General (OIG) released a "Management Implications Report in August of 2013" that concluded there is a "systemic weakness that results in Medicare coverage of unnecessary home health care for diabetic patients". The OIG report noted that investigations show that the majority of beneficiaries involved in fraudulent schemes have a primary diagnosis of diabetes. The report noted that OIG Special Agents found falsified medical records documenting patients having hand tremors and poor vision preventing them from drawing insulin into a syringe, visually verifying the correct dosage, and injecting the insulin themselves, when the patients did not in fact suffer those symptoms.

In light of the OIG report, we conducted analysis and performed simulations using CY 2012 claims data and described our findings in the CY 2014 Home Health PPS Final Rule (78 FR 72310). We found that nearly 44 percent of the episodes that would qualify for outlier payments had a primary diagnosis of diabetes and 16 percent of episodes that would quality for outlier payments had a primary diagnosis of "Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled." Qualifying for outlier

¹⁹ Hendra, T.J. Starting insulin therapy in elderly patients. (2012). Journal of the Royal Society of Medicine. 95(9), 453–455.

²⁰ Sinclair AJ, Turnbull CJ, Croxson SCM. Document of care for older people with diabetes. Postgrad Med I 1996;72: 334–8.

²¹Coscelli C, Lostia S, Lunetta M, Nosari I, Coronel GA. Safety, efficacy, acceptability of a prefilled insulin pen in diabetic patients over 60 years old. Diabetes Research and Clinical Practice. 1995;38:173–7. [PubMed]

 $^{^{22}\,\}mathrm{Flemming}$ DR. Mightier than the syringe. Am J Nurs. 2000;100:44–8. [PubMed]

²³ Wright, B., Bellone, J., McCoy, E. (2010). A review of insulin pen devices and use in elderly, diabetic population. Clinical Medicine Insights: Endocrinology and Diabetes. 3:53–63. Doi: 10.4137/CMED.S5534.

²⁴ Wright, B., Bellone, J., McCoy, E. (2010). A review of insulin pen devices and use in elderly, diabetic population. Clinical Medicine Insights: Endocrinology and Diabetes. 3:53–63. Doi: 10.4137/ CMED.S5534.

²⁵ Strategies for Insulin Injection Therapy in Diabetes Self-Management. (2011). American Association of Diabetes Educators.

²⁶ Strategies for Insulin Injection Therapy in Diabetes Self-Management. (2011). American Association of Diabetes Educators.

²⁷ Wright, B., Bellone, J., McCoy, E. (2010). A review of insulin pen devices and use in elderly, diabetic population. Clinical Medicine Insights: Endocrinology and Diabetes. 3:53–63. Doi: 10.4137/CMED.S5534

²⁸ Strategies for Insulin Injection Therapy in Diabetes Self-Management. (2011). American Association of Diabetes Educators.

²⁹ Strategies for Insulin Injection Therapy in Diabetes Self-Management. (2011). American Association of Diabetes Educators.

³⁰ Hendra, T.J. Starting insulin therapy in elderly patients. (2012). Journal of the Royal Society of Medicine. 95(9), 453–455. http://www.ncbi.nlm.nih.gov.

payments should indicate an increased resource and service need. However, uncomplicated and controlled diabetes typically would be viewed as stable without clinical complications and would not warrant increased resource and service needs nor would it appear to warrant outlier payments. Our simulations estimated that approximately 81 percent of outlier payments would be paid to proprietary HHAs and that approximately twothirds of outlier payments would be paid to HHAs located in Florida (27 percent), Texas (24 percent) and California (15 percent). We also conducted additional analyses on episodes in our simulations that would have resulted in outlier payments of over \$10,000. Of note, 95 percent of episodes that would have resulted in outlier payments of over \$10,000 were for patients with a primary diagnosis of diabetes or long-term use of insulin, and most were concentrated in Florida, Texas, New York, California, and Oklahoma. On average, these outlier episodes had 160 skilled nursing visits in a 60-day episode of care.31

Based upon the initial data analysis described above and the information found in the literature review, we conducted further data analysis with more recent home health claims and OASIS data (CY 2012 and CY 2013) to expand our understanding of the diabetic patient in the home health setting. Specifically, we investigated the extent to which beneficiaries with a diabetes-related principal diagnosis received home health services likely for the primary purpose of insulin injection assistance and whether such services were warranted by other documented medical conditions. We also analyzed the magnitude of Medicare payments associated with home health services provided to this population of interest. The analysis was conducted by Acumen, LLC because of their capacity to provide real-time claims data analysis across all parts of the Medicare program (that is, Part A, Part B, and Part D).

Our analysis began with identifying episodes for the home health diabetic population based on claims and OASIS assessments most likely to be associated with insulin injection assistance. We used the following criteria to identify the home health diabetic population of interest: (1) A diabetic condition listed

as the principal/primary diagnosis on the home health claim; (2) Medicare Part A or Part B enrollment for at least three months prior to the episode and during the episode; and (3) episodes with at least 45 skilled visits. This threshold was determined based on the distribution in the average number and length of skilled nursing visits for episodes meeting criteria 1 and 2 above using CY 2013 home health claims data. The average number of skilled nursing visits for beneficiaries who receive at least one skilled nursing visit appeared to increase from 20 visits at the 90th percentile, to 50 visits at the 95th percentile. Additionally, the average length of a skilled nursing visit for episodes between the 90th and 95th percentiles was 37 minutes, less than half the length of visits for episode between the 75th and 90th percentiles.

Approximately 49,100 episodes met the study population criteria described above, accounting for approximately \$298 million in Medicare home health payments in CY 2013. Of the 49,100 episodes of interest, 71 percent received outlier payments and, on average, there were 86 skilled nursing visits per episode. In addition, 12 percent of the episodes in the study population were for patients prescribed an insulin pen to self-inject and more than half of the episodes billed (27,439) were for claims that listed ICD-9-CM 2500x, "Diabetes Mellitus without mention of complication", as the principal diagnosis code. ICD-9-CM describes the code 250.0x as diabetes mellitus without mention of complications (complications can include hypo- or hyperglycemia, or manifestations classified as renal, ophthalmic, neurological, peripheral circulatory damage or neuropathy). Clinically, this code generally means that the diabetes is being well-controlled and there are no apparent complications or symptoms resulting from the diabetes. Diabetes that is controlled and without complications does not warrant intensive intervention or daily skilled nursing visits; rather, it warrants knowledge of the condition and routine monitoring.

As discussed above in this section, the traditional vial and syringe method of insulin administration is one of two methods of insulin administration (excluding the use of insulin pumps). The alternative to the traditional vial and syringe method is the use of insulin pens. We believe that insulin pens are usually prescribed for those beneficiaries that are able to self-administer the insulin via an insulin pen. Therefore, the possession of a prescribed insulin pen would suggest

the ability to self-inject. Since insulin pens often come pre-filled with insulin or must be used with a pre-filled cartridge, we believe there would not be a need for skilled nursing for the purpose of insulin injection assistance. We expect providers to assess the needs, abilities, and preference of the patient requiring insulin to facilitate patient autonomy, efficiency, and safety in diabetes self-management, including the administration of insulin. As noted above, approximately 12 percent of the episodes in the study population with visits likely for the purpose of insulin injection assistance were for patients prescribed an insulin pen to self-inject, which does not conform to our current policy that home health visits for the sole purpose of insulin injection assistance is limited to patients that are physically or mentally unable to selfinject and there is no other person who is able and willing to inject the patient.

Furthermore, we recognize that our current sub-regulatory guidance may not adequately address the method of delivery. We are considering additional guidance that may be necessary surrounding insulin injection assistance provided via a pen based upon our analyses described above. We have found that literature supports that insulin pens may reduce expenses for the patient in the form of co-pays and may increase patient adherence to their treatment plan. Therefore, we encourage physicians to consider the potential benefits derived in prescribing insulin pens, when clinically appropriate, given

the patient's condition.

We also investigated whether secondary diagnosis codes listed on home health claims support that the patient, either for physical or mental reasons, cannot self-inject. Our contractor, Abt Associates, with review and clinical input from CMS clinical staff and experts, created a list of ICD-9–CM codes that indicate a patient has impairments in dexterity, cognition, vision, and/or hearing that may cause the patient to be unable to self-inject insulin. We found that 49 percent of home health episodes in our study population did not have a secondary diagnosis from that ICD-9-CM code list on the home health claim that supported that the patient was physically or mentally unable to selfinject. When examining only the initial home health episodes of our study population, we found that 67 percent of initial home health episodes with skilled nursing visits likely for insulin injections did not have a secondary diagnosis on the home health claim that supported that the patient was physically or mentally unable to self-

³¹This analysis simulated payments using CY 2012 claims data and CY 2012 payment rates. The simulations did not take into account the 10-percent outlier cap. Some episodes may have qualified for outlier payments in the simulations, but were not paid accordingly if the HHA was at or over its 10 percent cap on outlier payments as a percent of total payments.

inject. Using the same list of ICD-9-CM diagnosis codes, we examined both the secondary diagnoses on the home health claim and diagnoses on non-home health claims in the three months prior to starting home health care for initial home health episodes. We found that for initial home health episodes in our study population that the percentage of episodes that did not have a secondary diagnosis to support that the patient cannot self-inject would decrease from 67 percent to 47 percent if the home health claim included diagnoses found in other claim types during the three months prior to entering home care. We

do recognize that, in spite of all of the education, assistive devices and support, there may still be those who are unable to self-inject insulin and will require ongoing skilled nursing visits for insulin administration assistance. However, there is an expectation that the physician and the HHA would clearly document detailed clinical findings and rationale as to why an individual is unable to self-inject, including the reporting of an appropriate secondary condition that supports the inability of the patient to self-inject.

As described above, a group of CMS clinicians and contractor clinicians developed a list of conditions that would support the need for ongoing home health skilled nursing visits for insulin injection assistance for instances where the patient is physically or mentally unable to self-inject and there is no able or willing caregiver to provide assistance. We expect the conditions included in Table 28 to be listed on the claim and OASIS to support the need for skilled nursing visits for insulin injection assistance.

TABLE 28—ICD-9-CM DIAGNOSIS CODES THAT INDICATE A POTENTIAL INABILITY TO SELF-INJECT INSULIN

| ICD-9-CM Code | Description |
|---------------|--|
| Amputation: | |
| V49.61 | Thumb Amputation Status. |
| V49.63 | |
| /49.64 | |
| /49.65 | |
| /49.66 | |
| /49.67 | |
| 885.0 | · · |
| 885.1 | |
| 886.0 | |
| | |
| 886.1 | The state of the s |
| 887.0 | |
| 887.1 | |
| 87.2 | |
| 87.3 | |
| 387.4 | |
| 87.5 | |
| 87.6 | |
| 87.7 | Traumatic amputation of arm and hand, bilateral, any level, complicated. |
| /ision: | |
| 62.01 | |
| 62.50 | Macular degeneration (senile) of retina unspecified. |
| 62.51 | |
| 62.52 | |
| 62.53 | |
| 62.54 | |
| 62.55 | |
| 62.56 | |
| 62.57 | |
| 66.00 | |
| | |
| 866.01 | |
| 866.02 | |
| 366.03 | |
| 366.04 | |
| 366.09 | |
| 366.10 | |
| 66.11 | |
| 66.12 | Incipient senile cataract. |
| 66.13 | Anterior subcapsular polar senile cataract. |
| 66.14 | Posterior subcapsular polar senile cataract. |
| 66.15 | |
| 66.16 | |
| 66.17 | |
| 66.18 | |
| 66.19 | 7). |
| 66.20 | |
| 66.21 | |
| | |
| 866.22 | |
| 866.23 | |
| 366.8 | |
| 366.9 | |
| 366.41 | |
| 366.42 | Tetanic cataract. |
| 366.43 | Myotonic cataract. |

TABLE 28—ICD-9-CM DIAGNOSIS CODES THAT INDICATE A POTENTIAL INABILITY TO SELF-INJECT INSULIN—Continued

| ICD-9-CM Code | Description |
|-----------------------|--|
| 366.44 | Cataract associated with other syndromes. |
| 366.45 | Toxic cataract. |
| 366.46 366.50 | Cataract associated with radiation and other physical influences. After-cataract unspecified. |
| 369.00 | Impairment level not further specified. |
| 369.01 | Better eye: total vision impairment; lesser eye: total vision impairment. |
| 369.10 | Moderate or severe impairment, better eye, impairment level not further specified. |
| 369.11 369.13 | Better eye: severe vision impairment; lesser eye: blind not further specified. Better eye: severe vision impairment; lesser eye: near-total vision impairment. |
| 369.14 | Better eye: severe vision impairment; lesser eye: profound vision impairment. |
| 369.15 | Better eye: moderate vision impairment; lesser eye: blind not further specified. |
| 369.16 | Better eye: moderate vision impairment; lesser eye: total vision impairment. |
| 369.17 369.18 | Better eye: moderate vision impairment; lesser eye: near-total vision impairment. Better eye: moderate vision impairment; lesser eye: profound vision impairment. |
| 369.20 | Moderate to severe impairment; Low vision both eyes not otherwise specified. |
| 369.21 | Better eye: severe vision impairment; lesser eye; impairment not further specified. |
| 369.22 | Better eye: severe vision impairment; lesser eye: severe vision impairment. |
| 369.23 | Better eye: moderate vision impairment; lesser eye: impairment not further specified. |
| 369.24 369.25 | Better eye: moderate vision impairment; lesser eye: severe vision impairment. Better eye: moderate vision impairment; lesser eye: moderate vision impairment. |
| 369.3 | Unqualified visual loss both eyes. |
| 369.4 | Legal blindness as defined in U.S.A |
| 377.75 | Cortical blindness. |
| 379.21 379.23 | Vitreous degeneration. Vitreous hemorrhage. |
| Cognitive/Behavioral: | The Sac Homerinage. |
| 290.0 | Senile dementia uncomplicated. |
| 290.3 | Senile dementia with delirium. |
| 290.40 290.41 | Vascular dementia, uncomplicated. Vascular dementia, with delirium. |
| 290.42 | Vascular dementia, with delusions. |
| 290.43 | Vascular dementia, with depressed mood. |
| 294.11 | Dementia in conditions classified elsewhere with behavioral disturbance. |
| 294.21 300.29 | Dementia, unspecified, with behavioral disturbance. Other isolated or specific phobias. |
| 331.0 | Alzheimer's disease. |
| 331.11 | Pick's disease. |
| 331.19 | Other frontotemporal dementia. |
| 331.2 331.82 | Senile degeneration of brain. Dementia with lewy bodies. |
| Arthritis: | Define that with lewy bodies. |
| 715.11 | Osteoarthrosis localized primary involving shoulder region. |
| 715.21 | Osteoarthrosis localized secondary involving shoulder region. |
| 715.31 715.91 | Osteoarthrosis localized not specified whether primary or secondary involving shoulder region. Osteoarthrosis unspecified whether generalized or localized involving shoulder region. |
| 715.12 | Osteoarthrosis localized primary involving upper arm. |
| 715.22 | Osteoarthrosis localized secondary involving upper arm. |
| 715.32 | Osteoarthrosis localized not specified whether primary or secondary involving upper arm. |
| 715.92 715.13 | Osteoarthrosis unspecified whether generalized or localized involving upper arm. Osteoarthrosis localized primary involving forearm. |
| 715.23 | Osteoarthrosis localized primary involving lorearm. Osteoarthrosis localized secondary involving forearm. |
| 715.33 | Osteoarthrosis localized not specified whether primary or secondary involving forearm. |
| 715.93 | Osteoarthrosis unspecified whether generalized or localized involving forearm. |
| 715.04 715.14 | Osteoarthrosis generalized involving hand. Osteoarthrosis localized primary involving hand. |
| 715.24 | Osteoarthrosis localized primary involving hand. Osteoarthrosis localized secondary involving hand. |
| 715.34 | Osteoarthrosis localized not specified whether primary or secondary involving hand. |
| 715.94 | Osteoarthrosis unspecified whether generalized or localized involving hand. |
| 716.51 716.52 | Unspecified polyarthropathy or polyarthritis involving shoulder region. |
| 716.53 | Unspecified polyarthropathy or polyarthritis involving upper arm. Unspecified polyarthropathy or polyarthritis involving forearm. |
| 716.54 | Unspecified polyarthropathy or polyarthritis involving hand. |
| 716.61 | Unspecified monoarthritis involving shoulder region. |
| 716.62 | Unspecified monoarthritis involving upper arm. |
| 716.63 716.64 | Unspecified monoarthritis involving forearm. Unspecified monoarthritis involving hand. |
| 716.81 | Other specified arthropathy involving shoulder region. |
| 716.82 | Other specified arthropathy involving upper arm. |
| 716.83 | Other specified arthropathy involving forearm. |
| 716.84 | Other specified arthropathy involving hand. |
| 716.91 716.92 | Unspecified arthropathy involving shoulder region. Unspecified arthropathy involving upper arm. |
| / 10.02 | Tonoposition artificipating involving appor anni. |

TABLE 28—ICD-9-CM DIAGNOSIS CODES THAT INDICATE A POTENTIAL INABILITY TO SELF-INJECT INSULIN—Continued

| ICD-9-CM Code | Description |
|----------------------------------|--|
| 716.93 | Unspecified arthropathy involving forearm. |
| 716.94 | Unspecified arthropathy involving hand. |
| 716.01 | Kaschin-Beck disease shoulder region. |
| 716.02 | Kaschin-Beck disease upper arm. |
| 716.04 | Kaschin-Beck disease forearm. |
| 716.04 | Kaschin-beck disease involving hand. |
| 719.81 | Other specified disorders of joint of shoulder region. |
| 719.82 | Other specified disorders of upper arm joint. |
| 719.83 | Other specified disorders of joint, forearm. |
| 719.84 | Other specified disorders of joint, hand. |
| 718.41 | Contracture of joint of shoulder region. |
| 718.42 | Contracture of joint, upper arm. |
| 718.43 | Contracture of joint, torearm. |
| 718.44 | Contracture of hand joint. |
| 714.0 | Rheumatoid arthritis. |
| Movement Disorders: | nieumatou artiintis. |
| 332.0 | Paralysis agitans (Parkinson's). |
| 332.1 | Secondary parkinsonism. |
| 333.1 | Essential and other specified forms of tremor. |
| 736.05 | Wrist drop (acquired). |
| After Effects from Stroke/Other | whist drop (acquired). |
| | |
| Disorders of the Central Nerv- | |
| ous System/Intellectual Disabil- | |
| ities: | Laminagia offenting deminant side |
| 438.21 | Hemiplegia affecting dominant side. |
| 438.22 | Hemiplegia affecting nondominant side. |
| 342.01 | Flaccid hemiplegia and hemiparesis affecting dominant side. |
| 342.02 | Flaccid hemiplegia and hemiparesis affecting nondominant side. |
| 342.11 | Spastic hemiplegia and hemiparesis affecting dominant side. |
| 342.12 | Spastic hemiplegia and hemiparesis affecting nondominant side. |
| 438.31 | Monoplegia of upper limb affecting dominant side. |
| 438.32 | Monoplegia of upper limb affecting nondominant side. |
| 343.3 | Congenital monoplegia. |
| 344.41 | Monoplegia of upper limb affecting dominant side. |
| 344.42 | Monoplegia of upper limb affecting nondominant side. |
| 344.81 | Locked-in state. |
| 344.00 | Quadriplegia unspecified. |
| 344.01 | Quadriplegia c1-c4 complete. |
| 344.02 | Quadriplegia c1-c4 incomplete. |
| 344.03 | Quadriplegia c5-c7 complete. |
| 344.04 | Quadriplegia c5-c7 incomplete. |
| 343.0 | Congenital diplegia. |
| 343.2 | Congenital quadriplegia. |
| 344.2 | |
| 318.0 | Moderate intellectual disabilities. |
| 318.1 | Severe intellectual disabilities. |
| 318.2 | Profound intellectual disabilities. |

Although we are not proposing any policy changes at this time, we are soliciting public comments on whether the conditions in Table 28 represent a comprehensive list of codes that appropriately indicate that a patient may not be able to self-inject and the use of insulin pens in home health. We plan to continue monitoring claims that are likely for the purpose of insulin injection assistance. Historical evidence in the medical record must support the clinical legitimacy of the secondary condition(s) and resulting disability that limit the beneficiary's ability to selfinject.

G. Implementation of the International Classification of Diseases, 10th Revision, Clinical Modification (ICD– 10–CM)

On April 1, 2014, the Protecting Access to Medicare Act of 2014 (PAMA) (Pub. L. 113–93) was enacted. Section 212 of the PAMA, titled "Delay in Transition from ICD–9 to ICD–10 Code Sets," provides that "[t]he Secretary of Health and Human Services may not, prior to October 1, 2015, adopt ICD–10 code sets as the standard for code sets under section 1173(c) of the Social Security Act (42 U.S.C. 1320d-2(c)) and § 162.1002 of title 45, Code of Federal Regulations."

On May 1, 2014, the Secretary announced that HHS expects to issue an

interim final rule that will require use of ICD-10 beginning October 1, 2015 and continue to require use of ICD-9-CM through September 30, 2015. This announcement, which is available on the CMS Web site at http://cms.gov/ Medicare/Coding/ICD10/index.html, means that ICD-9-CM diagnosis codes will continue to be used for home health claims reporting until October 1, 2015, when ICD-10-CM is required. Diagnosis reporting on home health claims must adhere to ICD-9-CM coding conventions and guidelines regarding the selection of principal diagnosis and the reporting of additional diagnoses until that time. The current ICD-9-CM Coding Guidelines refer to the use of the International Classification of Diseases,

9th Revision, Clinical Modification (ICD-9-CM) and are available through the CMS Web site at: http://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/index.html or on the CDC's Web site at http://www.cdc.gov/nchs/icd/icd9cm.htm. We plan to disseminate this information through the HHA Center Web site, the Home Health, Hospice and DME Open Door Forum, and in the CY 2015 HH PPS final rule.

H. Proposed Change to the Therapy Reassessment Timeframes

As discussed in our CY 2011 HH PPS final rule (75 FR 70372), effective January 1, 2011, therapy reassessments must be performed on or "close to" the 13th and 19th therapy visits and at least once every 30 days. A qualified therapist, of the corresponding discipline for the type of therapy being provided, must functionally reassess the patient using a method which would include objective measurement. The measurement results and corresponding effectiveness of the therapy, or lack thereof, must be documented in the clinical record. We anticipated that policy regarding therapy coverage and therapy reassessments would address payment vulnerabilities that have led to high use and sometimes overuse of therapy services. We also discussed our expectation that this policy change would ensure more qualified therapist involvement for beneficiaries receiving high amounts of therapy. In our CY 2013 HH PPS final rule (77 FR 67068), effective January 1, 2013, we provided further clarifications regarding therapy

coverage and therapy reassessments. Specifically, similar to the existing requirements for therapy reassessments when the patient resides in a rural area, we finalized changes to § 409.44(c)(2)(i)(C)(2) and (D)(2) specifying that when multiple types of therapy are provided, each therapist must assess the patient after the 10th therapy visit but no later than the 13th therapy visit and after the 16th therapy visit but no later than the 19th therapy visit for the plan of care. In \$409.44(c)(2)(i)(E)(1), we specified that when a therapy reassessment is missed, any visits for that discipline prior to the next reassessment are non-covered.

Our analysis of data from CYs 2010 through 2013 shows that the frequency of episodes with therapy visits reaching 14 and 20 therapy visits did not change substantially as a result of the therapy reassessment policy implemented in CY 2011 (see Table 29). The percentage of episodes with at least 14 covered therapy visits was 17.2 percent in CY 2010 and decreased to 16.0 percent in CY 2011. In CY 2013 the percentage of episodes with at least 14 covered therapy visits increased to 16.3 percent. Likewise, the percentage of episodes with at least 20 covered therapy visits was 6.0 percent in CY 2010 and decreased to 5.4 percent in CY 2011. In CY 2013, the percentage of episodes with at least 20 covered therapy visits was 5.3 percent. We analyzed data for specific types of providers (for example, non-profit, for profit, freestanding, facility-based), and we found the similar trends in the number of episodes with at least 14 and 20 covered therapy visits. For example, for non-profit HHAs, the percentage of episodes with at least 14 covered therapy visits decreased from 11.8 percent in CY 2010 to 11.1 in CY 2011 and episodes with at least 20 covered therapy visits decreased from 4.2 percent in CY 2010 to 3.9 percent in CY 2011. For proprietary HHAs, the percentage of episodes with at least 14 covered therapy visits decreased from 19.7 percent in CY 2010 to 18.2 percent in CY 2011 and episodes with at least 20 covered therapy visits decreased from 6.8 percent in CY 2010 to 6.1 percent in CY 2011.

As we stated in section III.A of this proposed rule, in addition to the implementation of the therapy reassessment requirements in CY 2011, HHAs were also subject to the Affordable Care Act face-to-face encounter requirement, payments were reduced to account for increases nominal case-mix, and the Affordable Care Act mandated that the HH PPS payment rates be reduced by 5 percent to pay up to, but no more than 2.5 percent of total HH PPS payments as outlier payments. The estimated net impact to HHAs for CY 2011 was a decrease in total HH PPS payments of 4.78 percent. The independent effects of any one policy may be difficult to discern in years where multiple policy changes occur in any given year. We note that in our CY 2012 HH PPS final rule (76 FR 68526), we recalibrated and reduced the HH PPS case-mix weights for episodes reaching 14 and 20 therapy visits, thereby greatly diminishing the payment incentive for episodes at those therapy thresholds.

TABLE 29—PERCENTAGE OF EPISODES WITH 14 AND 20 THERAPY VISITS, CY 2010 THROUGH 2013

| Calendar year | Episodes with at least 1 covered therapy visit | Episodes with at least 14 covered therapy visits | Episodes with at least 20 covered therapy visits |
|---------------|--|--|--|
| 2010 | 54.1% | 17.2% | 6.0% |
| 2011 | 54.2% | 16.0% | 5.4% |
| 2012 | 55.2% | 15.6% | 5.2% |
| 2013 | 56.3% | 16.3% | 5.3% |

Source: CY 2010 claims from the Datalink file and CY 2011 through CY 2013 claims from the standard analytic file (SAF).

Note(s): For CY 2010, we included all episodes that began on or after January 1, 2010 and ended on or before December 31, 2010 and we included a 20% sample of episodes that began in CY 2009 but ended in CY 2010. For CY 2011 and CY 2013, we included all episodes that ended on or before December 31 of that CY (including 100% of episodes that began in the previous CY, but ended in the current CY).

Since the therapy reassessment requirements were implemented in CY 2011, providers have expressed frustration regarding the timing of reassessments for multi-discipline therapy episodes. In multiple therapy episodes, therapists must communicate when a planned visit and/or reassessment is missed to accurately track and count visits. Otherwise,

therapy reassessments may be in jeopardy of not being performed during the required timeframe increasing the risk of subsequent visits being non-covered. As stated above, our recent analysis of claims data from CY 2010 through CY 2013 shows no significant change in the percentage of cases reaching the 14 therapy visit and 20 therapy visit thresholds between CY

2010 and CY 2011. Moreover, payment increases at the 14 therapy visit and 20 therapy visit thresholds have been mitigated since the recalibration of the case-mix weights in CY 2012. Therefore, we propose to simplify § 409.44(c)(2) to require a qualified therapist (instead of an assistant) from each discipline to provide the needed therapy service and functionally reassess the patient in

accordance with § 409.44(c)(2)(i)(A) at least every 14 calendar days.

The requirement to perform a therapy reassessment at least once every 14 calendar days would apply to all episodes regardless of the number of therapy visits provided. All other requirements related to therapy reassessments would remain unchanged, such as a qualified therapist (instead of an assistant), from each therapy discipline provided, would still be required to provide the ordered therapy service and functionally reassess the patient using a method which would include objective measurements. The measurement results and corresponding effectiveness of the therapy, or lack thereof, would be documented in the clinical record. We believe that revising this requirement would make it easier and less burdensome for HHAs to track and to schedule therapy reassessments every 14 calendar days as opposed to tracking and counting therapy visits, especially for multiple-discipline therapy episodes. We also believe that this proposal would reduce the risk of noncovered visits so that therapists could focus more on providing quality care for their patients, while still promoting therapist involvement and quality treatment for all beneficiaries, regardless of the level of therapy provided.

We invite comment on this proposal and the associated change in the regulation at § 409.44 in section VI. of this proposed rule.

I. HHA Value-Based Purchasing Model

As we discussed previously in the FY 2009 proposed rule for Skilled Nursing Facilities (73 FR 25918, 25932, May 7, 2008), value-based purchasing (VBP) programs, in general, are intended to tie a provider's payment to its performance in such a way as to reduce inappropriate or poorly furnished care and identify and reward those who furnish quality patient care. Section 3006(b)(1) of the Affordable Care Act directed the Secretary to develop a plan to implement a VBP program for home health agencies (HHAs) and to issue an associated Report to Congress (Report). The Secretary issued that Report, which is available online at http:// www.cms.gov/Medicare/Medicare-Feefor-Service-Payment/HomeHealthPPS/ downloads/stage-2-NPRM.PDF.

The Report included a roadmap for HHA VBP implementation. The Report outlined the need to develop a HHA VBP program that aligns with other Medicare programs and coordinates incentives to improve quality. The Report indicated that a HHA VBP program should build on and refine

existing quality measurement tools and processes. In addition, the Report indicated that one of the ways that such a program could link payment to quality would be to tie payments to overall

quality performance.

Section 402 of Public Law 92-603 provided authority for the CMS to conduct the Home Health Pay-for-Performance (HHPFP) Demonstration that ran from 2008 to 2010. The results of that Demonstration found limited quality improvement in certain measures after comparing the quality of care furnished by Demonstration participants to the quality of care furnished by the control group. One important lesson learned from the HHPFP Demonstration was the need to link the home health agency's quality improvement efforts and the incentives. HHAs in three of the four regions generated enough savings to have incentive payments in the first year of the Demonstration, but the size of payments were unknown until after the conclusion of the Demonstration. This time lag on paying incentive payments did not provide a sufficient incentive to HHAs to make investments necessary to improve quality. The Demonstration suggested that future models could benefit from ensuring that incentives are reliable enough, of sufficient magnitude, and paid in a timely fashion to encourage HHAs to be fully engaged in the quality of care initiative. The evaluation report is available online at https://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/Reports/ Downloads/HHP4P Demo Eval Final Vol1.pdf.

We have already successfully implemented the Hospital Value-Based Purchasing (HVBP) program where 1.25 percent of hospital payments in FY 2014 are tied to the quality of care that the hospitals provide. This percentage amount will gradually increase to 2.0 percent in FY 2017 and subsequent years. The President's 2015 Budget proposes that value-based purchasing should be extended to additional providers including skilled nursing facilities, home health agencies, ambulatory surgical centers, and hospital outpatient departments. Therefore, we are now considering testing a HHA VBP model that builds on what we have learned from the HVBP program. The model also presents an opportunity to test whether larger incentives than what have been previously tested will lead to even greater improvement in the quality of care furnished to beneficiaries. The HHA VBP model that is being considered would offer both a greater

potential reward for high performing HHAs as well as a greater potential downside risk for low performing HHAs. If implemented, the model would begin at the outset of CY 2016, and include an array of measures that can capture the multiple dimensions of care that HHAs furnish. Building upon the successes of other related programs, we are seeking to implement a model with greater upside benefit and downside risk to motivate HHAs to make the substantive investments necessary to improve the quality of care furnished by HHAs.

As currently envisioned, the HHA VBP model would reduce or increase Medicare payments, in a 5–8 percent range, depending on the degree of quality performance in various measures to be selected. The model would apply to all HHAs in each of the projected five to eight states selected to participate in the model. The distribution of payments would be based on quality performance, as measured by both achievement and improvement across multiple quality measures. Some HHAs would receive higher payments than standard fee-forservice payments and some HHAs would receive lower payments, similar to the HVBP program. We believe the payment adjustment at risk would provide an incentive among all HHAs to provide significantly better quality through improved planning, coordination, and management of care. To be eligible for any incentive payments, HHAs would need to achieve a minimal threshold in quality performance with respect to the care that they furnish. The size of the award would be dependent on the level of quality furnished above the minimal threshold with the highest performance awards going to HHAs with the highest overall level of or improvement in quality.

HHAs that meet or exceed the performance standards based on quality and efficiency metrics would be eligible to earn performance payments. The size of the performance payment would be dependent upon the provider's performance relative to other HHAs within its participating state. HHAs that exceed the performance standards and demonstrate the greatest level of overall quality or quality improvement on the selected measures would have the opportunity to receive performance payment adjustments greater than the amount of the payment reduction, and would therefore see a net payment increase as a result of this model. Those HHAs that fail to meet the performance standard would receive lower payments than what would have been reimbursed

under the traditional FFS Medicare payment system, and would therefore see a net payment decrease to Medicare payments as a result of this model. We are proposing to use the waiver authority under section 1115A of the Act to waive the applicable Medicare payment provisions for HHAs in the selected states and apply a reduction or increase to current Medicare payments to these HHAs, which would be dependent on their performance.

We are considering an HHA VBP model in which participation by all HHAs in five to eight selected states is mandatory. We believe requiring all HHAs in selected states to participate in the model will ensure that: (1) There is no selection bias, (2) participating HHAs are representative of HHAs nationally, and (3) there is sufficient participation to generate meaningful results. In our experience, providers are generally refuctant to participate voluntarily in models in which their Medicare payments are subject to reduction. In this proposed rule, we invite comments on the HHA VBP model outlined above, including elements of the model, size of the payment incentives and percentage of payments that would need to be placed at risk in order to spur HHAs to make the necessary investments to improve the quality of care for Medicare beneficiaries, the timing of the incentive payments, and how performance payments should be distributed. We also invite comments on the best approach for selecting states for participation in this model. Approaches could include: (1) Selecting states randomly, (2) selecting states based on quality, utilization, health IT, or efficiency metrics or a combination, or (3) other considerations.

We note that if we decide to move forward with the implementation of this HHA VBP model in CY 2016, we intend to invite additional comments on a more detailed model proposal to be included in future rulemaking.

J. Advancing Health Information Exchange

HHS believes all patients, their families, and their healthcare providers should have consistent and timely access to their health information in a standardized format that can be securely exchanged between the patient, providers, and others involved in the patient's care. (HHS August 2013 Statement, "Principles and Strategies for Accelerating Health Information Exchange.") The Department is committed to accelerating health information exchange (HIE) through the use of electronic health records (EHRs) and other types of health information

technology (HIT) across the broader care continuum through a number of initiatives including: (1) Alignment of incentives and payment adjustments to encourage provider adoption and optimization of HIT and HIE services through Medicare and Medicaid payment policies, (2) adoption of common standards and certification requirements for interoperable HIT, (3) support for privacy and security of patient information across all HIEfocused initiatives, and (4) governance of health information networks. These initiatives are designed to encourage HIE among all health care providers, including professionals and hospitals eligible for the Medicare and Medicaid EHR Incentive Programs and those who are not eligible for the EHR Incentive programs, and are designed to improve care delivery and coordination across the entire care continuum. To increase flexibility in the Office of the National Coordinator for Health Information Technology's (ONC) regulatory certification structure and expand HIT certification, ONC has proposed a voluntary 2015 Edition EHR Certification rule to more easily accommodate HIT certification for technology used by other types of health care settings where individual or institutional health care providers are not typically eligible for incentive payments under the EHR Incentive Programs, such as long-term and postacute care and behavioral health settings (79 FR 10880).

We believe that HIE and the use of certified EHRs by HHAs (and other providers ineligible for the Medicare and Medicaid EHR Incentive programs) can effectively and efficiently help providers improve internal care delivery practices, support management of patient care across the continuum, and enable the reporting of electronically specified clinical quality measures (eCQMs). More information on the identification of EHR certification criteria and development of standards applicable to HH can be found at:

• http://healthit.gov/policyresearchers-implementers/standardsand-certification-regulations

- http://www.healthit.gov/facas/ FACAS/health-it-policy-committee/ hitpc-workgroups/certificationadoption
- http://wiki.siframework.org/ LCC+LTPAC+Care+Transition+SWG
- http://wiki.siframework.org/ Longitudinal+Coordination+of+Care

K. Proposed Revisions to the Speech-Language Pathologist Personnel Qualifications

We propose to revise the personnel qualifications for speech-language

pathologists (SLP) to more closely align the regulatory requirements with those set forth in section 1861(ll) of the Act. We propose to require that a qualified SLP be an individual who has a master's or doctoral degree in speech-language pathology, and who is licensed as a speech-language pathologist by the State in which he or she furnishes such services. To the extent of our knowledge, all states license SLPs; therefore, all SLPs would be covered by this option. We believe that deferring to the states to establish specific SLP requirements would allow all appropriate SLPs to provide services to Medicare beneficiaries. Should a state choose to not offer licensure at some point in the future, we propose a second, more specific, option for qualification. In that circumstance, we would require that an SLP successfully complete 350 clock hours of supervised clinical practicum (or is in the process of accumulating such supervised clinical experience); perform not less than 9 months of supervised full-time speech-language pathology services after obtaining a master's or doctoral degree in speech-language pathology or a related field; and successfully complete a national examination in speechlanguage pathology approved by the Secretary. These specific requirements are set forth in the Act, and we believe that they are appropriate for inclusion in the regulations as well.

We invite comments on this technical correction and associated change in the regulations at § 484.4 in section VI.

L. Proposed Technical Regulations Text Changes

We propose to make technical corrections in § 424.22(b)(1) to better align the recertification requirements with the Medicare Conditions of Participation (CoPs) for home health services. Specifically, we propose that § 424.22(b)(1) would specify that recertification is required at least every 60 days when there is a need for continuous home health care after an initial 60-day episode to coincide with the CoP requirements in § 484.55(d)(1), which require the HHA to update the comprehensive assessment in the last 5 days of every 60-day episode of care. As stated in § 484.55, the comprehensive assessment must identify the patient's continuing need for home care and meet the patient's medical, nursing, rehabilitative, social, and discharge planning needs. We also propose to specify in § 424.22(b)(1) that recertification is required at least every 60 days unless there is a beneficiary elected transfer or a discharge with goals met and return to the same HHA

during the 60-day episode. The word "unless" was inadvertently left out of the payment regulations text. Inserting "unless" into § 424.22(b) (1) realigns the recertification requirements with the CoPs at § 484.55(d)(1).

As outlined in the "Medicare Program; Prospective Payment System for Home Health Agencies" final rule published on July 3, 2000 (65 FR 41188 through 41190), a partial episode payment (PEP) adjustment applies to two intervening events: (1) Where the beneficiary elects a transfer to another HHA during a 60-day episode or the patient; or (2) a discharge and return to the same HHA during the 60-day episode when a beneficiary reached the treatment goals in the plan of care. To discharge with goals met, the plan of care must be terminated with no anticipated need for additional home health services for the balance of the 60day period. A PEP adjustment proportionally adjusts the national, standardized 60-day episode payment amount to reflect the length of time the beneficiary remained under the agency's care before the intervening event.

We propose to revise § 424.22(b)(1)(ii) to clarify that if a beneficiary is discharged with goals met and/or no expectation of a return to home health care and returns to the same HHA during the 60-day episode a new start of care would be initiated (rather than an update to the comprehensive assessment) and thus the second episode would be considered a certification, not a recertification, ³² and would be subject to § 424.22(a)(1).

We also propose to make a technical correction in § 484.250(a)(1) to remove the "-C" after "OASIS" in $\S 484.250(a)(1)$, so that the regulation refers generically to the version of OASIS currently approved by the Secretary, and to align this section with the payment regulations at § 484.210(e). Specifically, an HHA must submit to CMS the OASIS data described at § 484.55(b)(1) and (d)(1) for CMS to administer the payment rate methodologies described in § 484.215, § 484.230, and § 484.235 and to meet the quality reporting requirements of section 1895(b)(3)(B)(v) of the Act.

We invite comments on these technical corrections and associated changes in the regulations at \S 424.22 and \S 484.250 in section VI.

M. Survey and Enforcement Requirements for Home Health Agencies

1. Statutory Background and Authority

Section 4023 of the Omnibus Budget Reconciliation Act of 1987 (OBRA '87) (Pub. L 100-203, enacted on December 22, 1987) added subsections 1891(e) and (f) to the Act, which expanded the Secretary's options to enforce federal requirements for home health agencies (HHAs or the agency). Sections 1861(e)(1) and (2) of the Act provide that if CMS determines that an HHA is not in compliance with the Medicare home health Conditions of Participation and the deficiencies involved either do or do not immediately jeopardize the health and safety of the individuals to whom the agency furnishes items and services, then we may terminate the provider agreement, impose an alternative sanction(s), or both. Section 1891(f)(1)(B) of the Act authorizes the Secretary to develop and implement appropriate procedures for appealing determinations relating to the imposition of alternative sanctions.

In the November 8, 2012 Federal **Register** (77 FR 67068), we published in the "Alternative Sanctions for Home Health Agencies With Deficiencies" final rule (part 488, subpart J), as well as made corresponding revisions to sections § 489.53 and § 498.3. This subpart I added the rules for enforcement actions for HHAs including alternative sanctions. Section 488.810(g) provides that 42 CFR part 498 applies when an HHA requests a hearing on a determination of noncompliance that leads to the imposition of a sanction, including termination. Section 488.845(b) describes the ranges of CMPs that may be imposed for all conditionlevel findings: upper range (\$8,500 to \$10,000); middle range (\$1,500 to \$8,500); lower range (\$500 to \$4,000), as well as CMPs imposed per instance of noncompliance (\$1,000 to \$10,000).

Section 488.845(c)(2) addresses the appeals procedures when CMPs are imposed, including the need for any appeal request to meet the requirements of § 498.40 and the option for waiver of a hearing.

2. Reviewability Pursuant to Appeals

We propose to amend § 488.845 by adding a new paragraph (h) which would explain the reviewability of a CMP that is imposed on a HHA for noncompliance with federal participation requirements. The new language will provide that when administrative law judges, state hearing officers (or higher administrative review authorities) find that the basis for imposing a civil money penalty exists,

as specified in § 488.485, he or she may not set a penalty of zero or reduce a penalty to zero; review the exercise of discretion by CMS or the state to impose a civil money penalty; or, in reviewing the amount of the penalty, consider any factors other than those specified in § 488.485(b)(1)(i) through (b)(1)(iv). That is, when the administrative law judge or state hearing officer (or higher administrative authority) finds noncompliance supporting the imposition of the CMP, he or she must retain some amount of penalty consistent with the ranges of penalty amounts established in § 488.845(b). The proposed language for HHA reviews is similar to the current § 488.438(e) governing the scope of review for civil money penalties imposed against skilled nursing facilities, and is also consistent with section 1128A(d) of the Act which requires that specific factors be considered in determining the amount of any penalty.

3. Technical Adjustment

We are also proposing to amend § 498.3, Scope and Applicability, by revising paragraph (b)(13) to include specific cross reference to proposed § 488.845(h) and to revise the reference to section § 488.740 which was a typographical error and replace it with section § 488.820 which is the actual section that lists the sanctions available to be imposed against an HHA. We are also amending § 498.3(b)(14)(i) to include cross reference to proposed § 488.845(h) which establishes the scope of CMP review for HHAs. Finally, we are proposing to amend § 498.60 to include specific references to HHAs and proposed § 488.845(h).

IV. Collection of Information Requirements

Under the Paperwork Reduction Act of 1995, we are required to provide 60-day notice in the **Federal Register** and solicit public comment before a collection of information requirement is submitted to the Office of Management and Budget (OMB) for review and approval. To fairly evaluate whether an information collection should be approved by OMB, section 3506(c)(2)(A) of the Paperwork Reduction Act of 1995 requires that we solicit comment on the following issues:

- The need for the information collection and its usefulness in carrying out the proper functions of our agency.
- The accuracy of our estimate of the information collection burden.
- The quality, utility, and clarity of the information to be collected.
- Recommendations to minimize the information collection burden on the

³² http://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/OASIS/ downloads/OASISConsiderationsforPPS.pdf.

affected public, including automated collection techniques.

We are soliciting public comment the information collection requirement (ICR) related to the proposed changes to the home health face-to-face encounter

requirements in section III.B and the proposed change to the therapy reassessment timeframes in section III.H. These proposed changes are associated with ICR approved under OMB control number as 0938–1083.

A. Proposed Changes to the Face-to-Face Encounter Requirements

The following assumptions were used in estimating the burden for the proposed changes to the home health face-to-face requirements:

TABLE 30—HOME HEALTH FACE-TO-FACE ENCOUNTER BURDEN ESTIMATE ASSUMPTIONS

Note: CY = Calendar Year

All salary information is from the Bureau of Labor Statistics (BLS) Web site at http://www.bls.gov/oes/current/naics4_621600.htm and includes a fringe benefits package worth 30 percent of the base salary. The mean hourly wage rates are based on May 2013 BLS data for each discipline, for those providing "home health care services."

1. Proposed Changes to the Face-to-Face Encounter Narrative Requirement

Sections 1814(a)(2)(C) and 1835 (a)(2)(A) of the Act, as amended by section 6407 of the Affordable Care Act require that, as a condition for payment, prior to certifying a patient's eligibility for the Medicare home health benefit the physician must document that the physician himself or herself or an allowed nonphysician practitioner (NPP) had a face-to-face encounter with the patient. Section 424.22(a)(1)(v)currently requires that the face-to-face encounter be related to the primary reason the patient requires home health services and occur no more than 90 days prior to the home health start of care date or within 30 days after the start of the home health care. In addition, as part of the certification of eligibility, the certifying physician must document the date of the encounter and include an explanation (narrative) of why the clinical findings of such encounter support that the patient is homebound, as defined in section 1835(a) of the Act, and in need of either intermittent skilled nursing services or therapy services, as defined in § 409.42(c).

To simplify the face-to-face encounter regulations, reduce burden for HHAs and physicians, and to mitigate instances where physicians and HHAs unintentionally fail to comply with certification requirements, we propose to eliminate the narrative requirement at § 424.22(a)(1)(v). The certifying physician will still be required to certify that a face-to-face patient encounter, which is related to the primary reason the patient requires home health

services, occurred no more than 90 days prior to the home health start of care date or within 30 days of the start of the home health care and was performed by a physician or allowed non-physician practitioner as defined in \$424.22(a)(1)(v)(A), and to document the date of the encounter as part of the certification of eligibility.

In eliminating the face-to-face encounter narrative requirement, we assume that there will be a one-time burden for the HHA to modify the certification form, which the HHA provides to the certifying physician. The revised certification form must allow the certifying physician to certify that a face-to-face patient encounter, which is related to the primary reason the patient requires home health services, occurred no more than 90 days prior to the home health start of care date or within 30 days of the start of the home health care and was performed by a physician or allowed NPP as defined in § 424.22(a)(1)(v)(A). In addition, the certification form must allow the certifying physician to document the date that the face-to-face encounter occurred.

We estimate that it would take a home health clerical staff person 15 minutes (15/60 = 0.25 hours) to modify the certification form, and the HHA administrator 15 minutes (15/60 = 0.25)hours) to review the revised form. The clerical time plus administrator time equals a one-time burden of 30 minutes or (30/60) = 0.50 hours per HHA. For all 11,521 HHAs, the total time required would be $(0.50 \times 11,521) = 5,761$ hours. At \$20.54 per hour for an office employee, the cost per HHA would be $(0.25 \times \$20.54) = \5.14 . At \$64.65 per hour for the administrator's time, the cost per HHA would be $(0.25 \times \$64.65)$ = \$16.16. Therefore, the total one-time cost per HHA would be \$21.30, and the total one-time cost for all HHAs would be $(\$21.30 \times 11,521) = \$245,397$.

In the CY 2011 HH PPS final rule (75 FR 70455), we estimated that the

certifying physician's burden for composing the face-to-face encounter narrative, which includes how the clinical findings of the encounter support eligibility (writing, typing, or dictating the face-to-face encounter narrative) signing, and dating the patient's face-to-face encounter, was 5 minutes for each certification (5/60 =0.0833 hours). Because it has been our longstanding manual policy that physicians sign and date certifications and recertifications, there is no additional burden to physicians for signing and dating the face-to-face encounter documentation. We estimate that there would be 3,096,680 initial home health episodes in a year based on 2012 claims data from the home health Datalink file. As such, the estimated burden for the certifying physician to write the face-to-face encounter narrative would have been 0.0833 hours per certification (5/60 = 0.0833 hours) or 257.953 hours total (0.0833 hours × 3,096,680 initial home health episodes). The estimated cost for the certifying physician to write the face-to-face encounter narrative would have been \$9.41 per certification $(0.0833 \times$ \$112.91) or \$29,139,759 total (\$9.41 × 3,096,680) for CY 2015.

Although we are proposing to eliminate the narrative, the certifying physician will still be required to document the date of the face-to-face encounter as part of the certification of eligibility. We estimate that it would take no more than 1 minute for the certifying physician to document the date that the face-to-face encounter occurred (1/60 = 0.0166 hours). The estimated burden for the certifying physician to continue to document the date of the face-to-face encounter would be 0.0166 hours per certification or 51,405 hours total (0.0166 hours \times 3,096,680 initial home health episodes). The estimated cost for the certifying physician to continue to document the date of the face-to-face encounter would be \$1.87 per certification $(0.0166 \times$

\$112.91) or \$5,790,792 total (\$1.87 \times 3,096,680) for CY 2015. Therefore, in eliminating the face-to-face encounter narrative requirement, as proposed in section III.B. of this proposed rule, we estimate that burden and costs will be reduced for certifying physicians by 206,548 hours (257,953 - 51,405) and \$23,348,967 (\$29,139,759 - \$5,790,792), respectively for CY 2015.

2. Proposed Clarification on When Documentation of a Face-to-Face Encounter is Required

To determine when documentation of a patient's face-to-face encounter is required under sections 1814(a)(2)(C) and 1835 (a)(2)(A) of the Act, we are proposing to clarify that the face-to-face

encounter requirement is applicable for certifications (not recertifications), rather than initial episodes. A certification (versus recertification) is generally considered to be any time that a new start of care OASIS is completed to initiate care. We estimate that of the 6,562,856 episodes in the CY 2012 home health Datalink file, 3,096,680 start of care assessments were performed on initial home health episodes. If this proposal is implemented, an additional 830,287 episodes would require documentation of a face-to-face encounter for subsequent episodes that were initiated with a new start of care OASIS assessment. We estimate that it would take no more than 1 minute for

the certifying physician to document the date that the face-to-face encounter occurred (1/60 = 0.0166 hours). The estimated burden for the certifying physician to document the date of the face-to-face encounter for each certification (any time a new start of care OASIS is completed to initiate care) would be 0.0166 hours or 13,783 total hours (0.0166 hours \times 830,287 additional home health episodes). The estimated cost for the certifying physician to document the date of the face-to-face encounter for each additional home health episode would be \$1.87 per certification $(0.0166 \times$ \$112.91) or \$1,552,637 total (\$1.87 × 830,287) for CY 2015.

TABLE 31—ESTIMATED ONE-TIME FORM REVISION BURDEN FOR HHAS

| OMB No. | Requirement | HHAs | Responses | Hr. burden | Total time | Total dollars |
|-----------|-------------------|--------|-----------|---------------|---------------|---------------|
| 0938–1083 | § 424.22(a)(1)(v) | 11,521 | 1 | 0.5 hour | 5,761 hours | \$245,397 |

TABLE 32—ESTIMATED BURDEN REDUCTION FOR CERTIFYING PHYSICIANS

[No Longer Drafting a Face-to-Face Encounter Narrative]

| OMB No. | Requirement | Certifi- cations | Responses | Hr. burden | Total time | Total dollars |
|-----------|-------------------|---------------------|-----------|---------------|-----------------|----------------|
| 0938–1083 | § 424.22(a)(1)(v) | 3,096,680 | 1 | (0.0667) hour | (206,548) hours | (\$23,348,967) |

TABLE 33—ESTIMATED BURDEN FOR CERTIFYING PHYSICIANS

[Documenting the Date of the Face-to-Face Encounter for Additional Certifications]

| OMB No. | Requirement | Certifi- cations | Responses Hr. burden | | Total time | Total dollars |
|-----------|-------------------|---------------------|----------------------|-------------|---------------|---------------|
| 0938–1083 | § 424.22(a)(1)(v) | 830,287 | 1 | 0.0166 hour | 13,783 hours | \$1,552,637 |

In summary, all of the proposed changes to the face-to-face encounter requirements in section III.B of this proposed rule, including changes to § 424.22(a)(1)(v), will result in an estimated net reduction in burden for certifying physicians of 192,765 hours or \$21,796,330 (see Tables 32 and 33). The proposed changes to the face-to-face encounter requirements at § 424.22(a)(1)(v) will result in a one-time burden for HHAs to revise the certification form of 5,761 hours or \$245,397 (Table 31).

B. Proposed Change to the Therapy Reassessment Timeframes

Currently, section 409.44(c) requires that patient's function must be initially assessed and periodically reassessed by a qualified therapist, of the corresponding discipline for the type of therapy being provided, using a method which would include objective

measurement. If more than one discipline of therapy is being provided, a qualified therapist from each of the disciplines must perform the assessment and periodic reassessments. The measurement results and corresponding effectiveness of the therapy, or lack thereof, must be documented in the clinical record. At least every 30 days a qualified therapist (instead of an assistant) must provide the needed therapy service and functionally reassess the patient. If a patient is expected to require 13 and/or 19 therapy visits, a qualified therapist (instead of an assistant) must provide all of the therapy services on the 13th visit and/or 19th therapy visit and functionally reassess the patient in accordance with § 409.44(c)(2)(i)(A). When the patient resides in a rural area or if the patient is receiving multiple types of therapy, a therapist from each discipline (not an assistant) must assess

the patient after the 10th therapy visit but no later than the 13th therapy visit and after the 16th therapy visit but no later than the 19th therapy visit for the plan of care. In instances where the frequency of a particular discipline, as ordered by a physician, does not make it feasible for the reassessment to occur during the specified timeframes without providing an extra unnecessary visit or delaying a visit, then it is acceptable for the qualified therapist from that discipline to provide all of the therapy and functionally reassess the patient during the visit associated with that discipline that is scheduled to occur closest to the 14th and/or 20th Medicare-covered therapy visit, but no later than the 13th and/or 19th Medicare-covered therapy visit. When a therapy reassessment is missed, any visits for that discipline prior to the next reassessment are non-covered.

To lessen the burden on HHAs of counting visits and to reduce the risk of noncovered visits so that therapists can focus more on providing quality care for their patients, we propose to simplify § 409.44(c) to require that therapy reassessments must be performed at least once every 14 calendar days. The requirement to perform a therapy reassessment at least once every 14 calendar days would apply to all episodes regardless of the number of therapy visits provided. All other requirements related to therapy reassessments would remain unchanged. A qualified therapist (instead of an assistant), from each therapy discipline provided, must provide the ordered therapy service and functionally reassess the patient using a method which would include objective measurement. The measurement results and corresponding effectiveness of the therapy, or lack thereof, must be documented in the clinical record.

In the CY 2011 HH PPS final rule we stated that the therapy reassessment requirements in § 409.44(c) are already part of the home health CoPs, as well as from accepted standards of clinical practice, and therefore, we believe that these requirements do not create any additional burden on HHAs (75 FR 70454). As stated in the CY 2011 HH PPS final rule, longstanding CoP policy at § 484.55 requires HHAs to document progress toward goals and the regulations at § 409.44(c)(2)(i) already mandate that for therapy services to be covered in the home health setting, the services must be considered under accepted practice to be a specific, safe, and effective treatment for the beneficiary's condition. The functional assessment does not require a special visit to the patient, but is conducted as part of a regularly scheduled therapy visit. Functional assessments are necessary to demonstrate progress (or the lack thereof) toward therapy goals, and are already part of accepted standards of clinical practice, which include assessing a patient's function on an ongoing basis as part of each visit. The CY 2011 HH PPS final rule goes on to state that both the functional assessment and its accompanying documentation are already part of existing HHA practices and accepted standards of clinical practice. Therefore, we continue to believe that changing the required reassessment timeframes from every 30 days and prior to the 14th and 20th visits to every 14 calendar days does not place any new documentation requirements on HHAs.

We are revising the currently approved PRA package (OMB# 0938–

1083) to describe these changes to the regulatory text.

C. Submission of PRA-Related Comments

If you comment on these information collection and recordkeeping requirements, please submit your comments electronically as specified in the ADDRESSES section of this proposed rule.

PRA-specific comments must be received on/by August 6, 2014.

V. Response to Comments

Because of the large number of public comments we normally receive on Federal Register documents, we are not able to acknowledge or respond to them individually. We will consider all comments we receive by the date and time specified in the DATES section of this preamble, and, when we proceed with a subsequent document, we will respond to the comments in the preamble to that document.

VI. Regulatory Impact Analysis

A. Introduction

We have examined the impacts of this rule as required by Executive Order 12866 on Regulatory Planning and Review (September 30, 1993), Executive Order 13563 on Improving Regulation and Regulatory Review (January 18, 2011), the Regulatory Flexibility Act (RFA) (September 19, 1980, Pub. L. 96–354), section 1102(b) of the Act, section 202 of the Unfunded Mandates Reform Act of 1995 (UMRA, March 22, 1995; Pub. L. 104–4), Executive Order 13132 on Federalism (August 4, 1999), and the Congressional Review Act (5 U.S.C. 804(2)).

Executive Orders 12866 and 13563 direct agencies to assess all costs and benefits of available regulatory alternatives and, if regulation is necessary, to select regulatory approaches that maximize net benefits (including potential economic, environmental, public health and safety effects, distributive impacts, and equity). Executive Order 13563 emphasizes the importance of quantifying both costs and benefits, of reducing costs, of harmonizing rules, and of promoting flexibility. This proposed rule has been designated as economically significant under section 3(f)(1) of Executive Order 12866, since the aggregate transfer impacts in calendar year 2015 will exceed the \$100 million threshold. The net transfer impacts are estimated to be -\$58million. Furthermore, we estimate a net reduction of \$21.55 million in calendar year 2015 burden costs related to the

certification requirements for home health agencies and associated physicians. Lastly, this proposed rule is a major rule under the Congressional Review Act and as a result, we have prepared a regulatory impact analysis (RIA) that, to the best of our ability, presents the costs and benefits of the rulemaking. In accordance with the provisions of Executive Order 12866, this regulation was reviewed by the Office of Management and Budget.

B. Statement of Need

Section 1895(b)(1) of the Act requires the Secretary to establish a HH PPS for all costs of HH services paid under Medicare. In addition, section 1895(b)(3)(A) of the Act requires (1) the computation of a standard prospective payment amount include all costs for HH services covered and paid for on a reasonable cost basis and that such amounts be initially based on the most recent audited cost report data available to the Secretary, and (2) the standardized prospective payment amount be adjusted to account for the effects of case-mix and wage levels among HHAs. Section 1895(b)(3)(B) of the Act addresses the annual update to the standard prospective payment amounts by the HH applicable percentage increase. Section 1895(b)(4) of the Act governs the payment computation. Sections 1895(b)(4)(A)(i) and (b)(4)(A)(ii) of the Act require the standard prospective payment amount to be adjusted for case-mix and geographic differences in wage levels. Section 1895(b)(4)(B) of the Act requires the establishment of appropriate casemix adjustment factors for significant variation in costs among different units of services. Lastly, section 1895(b)(4)(C) of the Act requires the establishment of wage adjustment factors that reflect the relative level of wages, and wage-related costs applicable to HH services furnished in a geographic area compared to the applicable national average level.

Section 1895(b)(5) of the Act gives the Secretary the option to make changes to the payment amount otherwise paid in the case of outliers because of unusual variations in the type or amount of medically necessary care. Section 1895(b)(3)(B)(v) of the Act requires HHAs to submit data for purposes of measuring health care quality, and links the quality data submission to the annual applicable percentage increase. Also, section 1886(d)(2)(D) of the Act requires that HH services furnished in a rural area for episodes and visits ending on or after April 1, 2010, and before January 1, 2016, receive an increase of 3 percent the payment amount

otherwise made under section 1895 of the Act.

Section 3131(a) of the Affordable Care Act mandates that starting in CY 2014, the Secretary must apply an adjustment to the national, standardized 60-day episode payment rate and other amounts applicable under section 1895(b)(3)(A)(i)(III) of the Act to reflect factors such as changes in the number of visits in an episode, the mix of services in an episode, the level of intensity of services in an episode, the average cost of providing care per episode, and other relevant factors. In addition, section 3131(a) of the Affordable Care Act mandates that rebasing must be phased-in over a 4-year period in equal increments, not to exceed 3.5 percent of the amount (or amounts) as of the date of enactment (2010) under section 1895(b)(3)(A)(i)(III)of the Act, and be fully implemented in CY 2017.

C. Overall Impact

The update set forth in this rule applies to Medicare payments under HH PPS in CY 2015. Accordingly, the following analysis describes the impact in CY 2015 only. We estimate that the net impact of the proposals in this rule is approximately \$58 million in decreased payments to HHAs in CY 2015. We applied a wage index budget neutrality factor and a case-mix weights budget neutrality factor to the rates as discussed in section III.D.4. of this proposed rule; therefore, the estimated impact of the 2015 wage index proposed in section III.D.3. of this proposed rule and the recalibration of the case-mix weights for 2015 proposed in section III.C. of this proposed rule is zero. The -\$58 million impact reflects the distributional effects of the 2.2 percent HH payment update percentage (\$427 million increase) and the effects of the second year of the four-year phase-in of the rebasing adjustments to the national, standardized 60-day episode payment amount, the national per-visit payment rates, and the NRS conversion factor for an impact of -2.5 percent (\$485 million decrease). The \$58 million in decreased payments is reflected in the last column of the first row in Table 34 as a 0.3 percent decrease in expenditures when comparing CY 2014 payments to estimated CY 2015 payments.

The RFA requires agencies to analyze options for regulatory relief of small entities, if a rule has a significant impact on a substantial number of small entities. For purposes of the RFA, small entities include small businesses, nonprofit organizations, and small governmental jurisdictions. Most hospitals and most other providers and

suppliers are small entities, either by nonprofit status or by having revenues of less than \$7.0 million to \$35.5 million in any one year. For the purposes of the RFA, we estimate that almost all HHAs are small entities as that term is used in the RFA. Individuals and states are not included in the definition of a small entity. The economic impact assessment is based on estimated Medicare payments (revenues) and HHS's practice in interpreting the RFA is to consider effects economically "significant" only if greater than 5 percent of providers reach a threshold of 3 to 5 percent or more of total revenue or total costs. The majority of HHAs' visits are Medicarepaid visits and therefore the majority of HHAs' revenue consists of Medicare payments. Based on our analysis, we conclude that the policies proposed in this rule will not result in an estimated total impact of 3 to 5 percent or more on Medicare revenue for greater than 5 percent of HHAs. Therefore, the Secretary has determined that this proposed rule will not have a significant economic impact on a substantial number of small entities. Further detail is presented in Table 34, by HHA type and location.

Executive Order 13563 specifies, to the extent practicable, agencies should assess the costs of cumulative regulations. However, given potential utilization pattern changes, wage index changes, changes to the market basket forecasts, and unknowns regarding future policy changes, we believe it is neither practicable nor appropriate to forecast the cumulative impact of the rebasing adjustments on Medicare payments to HHAs for future years at this time. Changes to the Medicare program may continue to be made as a result of the Affordable Care Act, or new statutory provisions. Although these changes may not be specific to the HH PPS, the nature of the Medicare program is such that the changes may interact, and the complexity of the interaction of these changes would make it difficult to predict accurately the full scope of the impact upon HHAs for future years beyond CY 2015. We note that the rebasing adjustments to the national, standardized 60-day episode payment rate and the national per-visit rates are capped at the statutory limit of 3.5 percent of the CY 2010 amounts (as described in the preamble in section II.C. of this proposed rule) for each year, 2014 through 2017. The NRS rebasing adjustment will be -2.82 percent in each year, 2014 through 2017.

In addition, section 1102(b) of the Act requires us to prepare a RIA if a rule may have a significant impact on the operations of a substantial number of small rural hospitals. This analysis must conform to the provisions of section 603 of RFA. For purposes of section 1102(b) of the Act, we define a small rural hospital as a hospital that is located outside of a metropolitan statistical area and has fewer than 100 beds. This proposed rule applies to HHAs. Therefore, the Secretary has determined that this rule will not have a significant economic impact on the operations of small rural hospitals.

Section 202 of the Unfunded Mandates Reform Act of 1995 (UMRA) also requires that agencies assess anticipated costs and benefits before issuing any rule whose mandates require spending in any one year of \$100 million in 1995 dollars, updated annually for inflation. In 2014, that threshold is approximately \$141 million. This proposed rule is not anticipated to have an effect on state, local, or tribal governments in the aggregate, or by the private sector, of \$141 million or more in CY 2015.

D. Detailed Economic Analysis

This proposed rule sets forth updates for CY 2015 to the HH PPS rates contained in the CY 2014 HH PPS final rule (78 FR 72304 through 72308). The impact analysis of this proposed rule presents the estimated expenditure effects of policy changes proposed in this rule. We use the latest data and best analysis available, but we do not make adjustments for future changes in such variables as number of visits or casemix.

This analysis incorporates the latest estimates of growth in service use and payments under the Medicare HH benefit, primarily on preliminary Medicare claims from 2013. We note that certain events may combine to limit the scope or accuracy of our impact analysis, because such an analysis is future-oriented and, thus, susceptible to errors resulting from other changes in the impact time period assessed. Some examples of such possible events are newly-legislated general Medicare program funding changes made by the Congress, or changes specifically related to HHAs. In addition, changes to the Medicare program may continue to be made as a result of the Affordable Care Act, or new statutory provisions. Although these changes may not be specific to the HH PPS, the nature of the Medicare program is such that the changes may interact, and the complexity of the interaction of these changes could make it difficult to predict accurately the full scope of the impact upon HHAs.

Table 34 represents how HHA revenues are likely to be affected by the policy changes proposed in this rule. For this analysis, we used an analytic file with linked CY 2013 HH claims data (as of December 31, 2013) for dates of service that ended on or before December 31, 2013, and OASIS assessments. The first column of Table 34 classifies HHAs according to a number of characteristics including provider type, geographic region, and urban and rural locations. The third column shows the payment effects of proposed CY 2015 wage index. The fourth column shows the payment effects of the proposed CY 2015 casemix weights. The fifth column shows the effects of the rebasing adjustments to the national, standardized 60-day episode payment rate, the national pervisit payment rates, and NRS conversion factor. The sixth column shows the effects of the CY 2015 home health payment update percentage (the home health market basket update adjusted for multifactor productivity as discussed in section III.D.1. of this proposed rule). The last column shows the payment effects of all the proposed policies.

Overall, HHAs are anticipated to experience a 0.3 percent decrease in payment in CY 2015, with freestanding HHAs anticipated to experience a 0.3 percent decrease in payments while facility-based HHAs and non-profit HHAs are anticipated to experience a

0.4 percent and a 0.6 percent increase in payments, respectively. Governmentowned HHAs are anticipated to experience a 0.3 percent decrease in payments and proprietary HHAs are anticipated to experience a 0.6 percent decrease in payments. Rural HHAs are anticipated to experience a decrease in payments of 0.5 percent with rural freestanding government-owned HHAs and rural facility-based proprietary HHAs both estimated to experience a -1.1 percent decrease in payments. In contrast, rural facility-based non-profit HHAs are estimated to experience a 0.5 percent increase in payments. Urban HHAs are anticipated to experience a decrease in payments of 0.2 percent. Urban freestanding proprietary HHAs estimated to experience a 0.5 percent decrease in payments, whereas urban freestanding and facility-based nonprofit HHAs are estimated to experience a 0.6 percent increase in payments for CY 2015. The overall impact in the South is estimated to be a 0.9 percent decrease in payments whereas the overall impact in the North is estimated to be a 1.1 percent increase in payments. The West South Central census region is estimated to receive a 2.4 percent decrease in payments for CY 2015; however, in contrast, the New England census region is estimated to receive a 1.5 percent increase in payments for CY 2015. Finally, HHAs with less than 100 first episodes are anticipated to

experience a 0.6 percent decrease in payments compared to a 0.00 percent decrease in payments in CY 2015 for HHAs with 1,000 or more first episodes. A substantial amount of the variation in the estimated impacts of the proposals in this proposed rule in different areas of the country can be attributed to variations in the CY 2015 wage index used to adjust payments under the HH PPS and to the effects of the recalibration of the case-mix weights. Instances where the impact, due to the rebasing adjustments, is less than others can be attributed to differences in the incidence of outlier payments and LUPA episodes, which are paid using the national per-visit payment rates that are subject to payment increases due to the rebasing adjustments. We note that some individual HHAs within the same group may experience different impacts on payments than others due to the distributional impact of the CY 2015 wage index, the extent to which HHAs had episodes in case-mix groups where the case-mix weight decreased for CY 2015 relative to $\check{\text{CY}}$ 2014, and the degree of Medicare utilization.

For CY 2015, the average impact for all HHAs due to the effects of rebasing is an estimated 2.5 percent decrease in payments. The overall impact for all HHAs as a result of this proposed rule is a decrease of approximately 0.3 percent in estimated total payments from CY 2014 to CY 2015.

TABLE 34—ESTIMATED HOME HEALTH AGENCY IMPACTS BY FACILITY TYPE AND AREA OF THE COUNTRY, CY 2015

| | Number of agencies | Proposed CY 2015 wage index 1 (percent) | CY 2015 case-mix weights ² (percent) | Rebasing ³ (percent) | CY 2015 HH payment update per- centage ⁴ (percent) | Impact of all CY 2015 policies (percent) |
|--|--------------------|---|--|---------------------------------|---|---|
| All AgenciesFacility Type and Control: | 11,521 | 0.0 | 0.0 | -2.5 | 2.2 | -0.3 |
| Free-Standing/Other Vol/NP | 1,031 | 0.4 | 0.3 | -2.3 | 2.2 | 0.6 |
| Free-Standing/Other Proprietary | 8,957 | -0.1 | -0.1 | -2.5 | 2.2 | -0.6 |
| Free-Standing/Other Government | 398 | 0.1 | -0.3 | -2.4 | 2.2 | -0.4 |
| Facility-Based Vol/NP | 788 | 0.2 | 0.6 | -2.4 | 2.2 | 0.6 |
| Facility-Based Proprietary | | -0.4 | 0.5 | -2.5 | 2.2 | -0.2 |
| Facility-Based Government | 234 | -0.1 | 0.2 | -2.4 | 2.2 | -0.2 |
| Subtotal: Freestanding | 10,386 | 0.0 | -0.1 | -2.5 | 2.2 | -0.3 |
| Subtotal: Facility-based | 1,135 | 0.2 | 0.5 | -2.4 | 2.2 | 0.4 |
| Subtotal: Vol/NP | 1,819 | 0.3 | 0.4 | -2.4 | 2.2 | 0.6 |
| Subtotal: Proprietary | 9,070 | -0.1 | -0.1 | -2.5 | 2.2 | -0.6 |
| Subtotal: Government | 632 | 0.0 | -0.1 | -2.4 | 2.2 | -0.3 |
| Facility Type and Control: Rural: | | | | | | |
| Free-Standing/Other Vol/NP | 193 | -0.3 | 0.1 | -2.4 | 2.2 | -0.4 |
| Free-Standing/Other Proprietary | 136 | 0.4 | -0.1 | -2.5 | 2.2 | 0.0 |
| Free-Standing/Other Government | 459 | 0.0 | -0.9 | -2.4 | 2.2 | - 1.1 |
| Facility-Based Vol/NP | 255 | 0.4 | 0.4 | -2.5 | 2.2 | 0.5 |
| Facility-Based Proprietary | 31 | 0.0 | -0.8 | -2.5 | 2.2 | - 1.1 |
| Facility-Based Government | 138 | 0.1 | -0.1 | -2.4 | 2.2 | -0.1 |
| Facility Type and Control: Urban: | | | | | | |
| Free-Standing/Other Vol/NP | 891 | 0.4 | 0.4 | -2.3 | 2.2 | 0.6 |
| Free-Standing/Other Proprietary | 8,644 | -0.1 | -0.1 | -2.5 | 2.2 | -0.5 |
| Free-Standing/Other Government | 158 | 0.3 | -0.3 | -2.5 | 2.2 | -0.3 |
| Facility-Based Vol/NP | 533 | 0.2 | 0.6 | -2.4 | 2.2 | 0.6 |

TABLE 34—ESTIMATED HOME HEALTH AGENCY IMPACTS BY FACILITY TYPE AND AREA OF THE COUNTRY, CY 2015— Continued

| | Number of agencies | Proposed CY 2015 wage index 1 (percent) | CY 2015 case-mix weights ² (percent) | Rebasing ³ (percent) | CY 2015 HH payment update per- centage ⁴ (percent) | Impact of all CY 2015 policies (percent) |
|--|--------------------|---|--|---------------------------------|---|---|
| Facility-Based Proprietary | 82 | - 0.5 | 0.7 | -2.4 | 2.2 | 0.0 |
| Facility-Based Government | 96 | -0.2 | 0.3 | -2.5 | 2.2 | -0.2 |
| Facility Location: Urban or Rural: | | | | | | 0.0 |
| Rural | 1,117 | 0.1 | -0.3 | -2.4 | 2.2 | -0.5 |
| Urban | 10,404 | -0.0 | 0.0 | -2.5 | 2.2 | -0.2 |
| Facility Location: Region of the Country: | , | | | | | |
| North | 857 | 0.7 | 0.4 | -2.2 | 2.2 | 1.1 |
| Midwest | 3,095 | -0.1 | 0.5 | -2.5 | 2.2 | 0.1 |
| South | 5,613 | -0.3 | -0.4 | -2.5 | 2.2 | -0.9 |
| West | 1,916 | 0.3 | 0.2 | -2.4 | 2.2 | 0.3 |
| Other | 40 | 0.2 | -0.4 | -2.5 | 2.2 | -0.5 |
| Facility Location: Region of the Country (Census Re- | | | | | | |
| gion): | | | | | | |
| New England | 336 | 1.1 | 0.5 | -2.3 | 2.2 | 1.5 |
| Mid Atlantic | 521 | 0.4 | 0.4 | -2.2 | 2.2 | 0.8 |
| East North Central | 2,358 | -0.1 | 0.4 | -2.5 | 2.2 | -0.1 |
| West North Central | 737 | 0.2 | 0.9 | -2.5 | 2.2 | 0.8 |
| South Atlantic | 2,028 | -0.3 | 1.1 | -2.5 | 2.2 | 0.5 |
| East South Central | 438 | -0.7 | -0.3 | -2.6 | 2.2 | -1.4 |
| West South Central | 3,147 | -0.2 | -2.0 | -2.5 | 2.2 | -2.4 |
| Mountain | 679 | -0.1 | 0.9 | -2.4 | 2.2 | 0.7 |
| Pacific | 1,237 | 0.5 | -0.1 | -2.4 | 2.2 | 0.1 |
| Facility Size (Number of 1st Episodes): | | | | | | |
| <100 episodes | 3,126 | -0.2 | -0.2 | -2.5 | 2.2 | -0.6 |
| 100 to 249 | 2,879 | -0.2 | -0.2 | -2.5 | 2.2 | -0.7 |
| 250 to 499 | 2,453 | -0.2 | -0.2 | -2.5 | 2.2 | -0.6 |
| 500 to 999 | 1,725 | -0.1 | 0.0 | -2.5 | 2.2 | -0.4 |
| 1,000 or More | 1,338 | 0.1 | 0.1 | -2.4 | 2.2 | 0.0 |

Source: CY 2013 Medicare claims data for episodes ending on or before December 31, 2013 (as of December 31, 2013) for which we had a linked OASIS assessment.

¹ The impact of the proposed CY 2015 home health wage index reflects the transition to new CBSA designations as outlined in section III.D.3 of this proposed rule offset by the wage index budget neutrality factor described in section III.D.4 of this proposed rule.

²The impact of the proposed CY 2015 home health case-mix weights reflects the recalibration of the case-mix weights as outlined in section

III.C of this proposed rule offset by the case-mix weights budget neutrality factor described in section III.D.4 of this proposed rule.

³The impact of rebasing includes the rebasing adjustments to the national, standardized 60-day episode payment rate (-2.75 percent after the CY 2014 payment rate was adjusted for the wage index and case-mix weight budget neutrality factors), the national per-visit rates (+3.26) percent), and the NRS conversion factor (-2.82%). The estimated impact of the NRS conversion factor rebasing adjustment is an overall -0.01 percent decrease in estimated payments to HHAs. The overall impact of all the rebasing adjustments finalized in the CY 2014 HH PPS proposed rule and implemented for CY 2015 are lower than the overall impact in the CY 2014 due to an increase in estimated outlier payments. As the national per-visit rates increase and the national, standardized 60-day episode rate decreases more episodes qualify for outlier payments. In addition, we decreased the fixed-dollar loss (FDL) ratio from 0.67 to 0.45 effective CY 2013 in order to qualify more episodes as outliers and we use CY 2013 utilization in simulating impacts for the CY 2015 HH PPS proposed rule.

⁴The CY 2015 home health payment update percentage reflects the home health market basket update of 2.6 percent, reduced by a 0.4 percentage point multifactor productivity (MFP) adjustment as required under section 1895(b)(3)(B)(vi)(I) of the Act, as described in section III.D.1 of this proposed rule.

REGION KEY:

New England = Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont; Middle Atlantic = Pennsylvania, New Jersey, New York, South Atlantic = Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia; East North Central = Illinois, Indiana, Michigan, Ohio, Wisconsin; East South Central = Alabama, Kentucky, Mississippi, Tennessee; West North Central = Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota; West South Central = Arkansas, Louisiana, Oklahoma, Texas; Mountain = Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming; Pacific = Alaska, California, Hawaii, Oregon, Washington; Outlying = Guam, Puerto Rico, Virgin Islands.

E. Alternatives Considered

In recalibrating the HH PPS case-mix weights for CY 2015, as proposed in section III.C. of this proposed rule, we considered adjusting the payment rates in section III.D.4 to make the recalibration budget neutral only with regards to our estimate of real case-mix growth between CY 2012 and the CY 2013. Section 1895(b)(3)(B)(iv) of the Act gives CMS the authority to implement payment reductions for nominal case-mix growth—changes in

case-mix that are unrelated to actual changes in patient health status. If we were to implement the recalibration of the case-mix weights outlined in section III.C in a budget neutral manner only with regards to our estimate of real casemix growth between CY 2012 and CY 2013, we estimate that the aggregate impact would be a net decrease of \$410 million in payments to HHAs, resulting from a \$485 million decrease due to the second year of the Affordable Care Act mandated rebasing adjustments, a \$427

million increase due to the home health payment update percentage, and a \$350 million decrease (-1.8 percent) due to only making the case-mix weights recalibration budget neutral with regards to our estimate of real increases in patient severity. However, instead of implementing a case-mix budget neutrality factor that only reflects our estimate of real increases in patient severity; we plan to recalibrate the casemix weights in a fully budget-neutral manner and continue to monitor casemix growth (both real and nominal casemix growth) as more data become available.

With regard to the proposal discussed in section III.D.3 of this proposed rule related to our adoption of the revised OMB delineations for purposes of calculating the wage index, we believe implementing the new OMB delineations would result in wage index values being more representative of the actual costs of labor in a given area. We considered having no transition period and fully implementing the proposed new OMB delineations beginning in CY 2015. This would mean that we would adopt the revised OMB delineations on January 1, 2015. However, this would not provide any time for HHAs to adapt to the new OMB delineations. We believe that it would be appropriate to provide for a transition period to mitigate the potential for resulting shortterm instability and negative impact on certain HHAs, and to provide time for HHAs to adjust to their new labor market area delineations. In determining an appropriate transition methodology, consistent with the objectives set forth in the FY 2006 SNF PPS final rule (70 FR 45041), we first considered transitioning the wage index to the revised OMB delineations over a number of years in order minimize the impact of the proposed wage index changes in a given year. However, we also believe this must be balanced against the need to ensure the most accurate payments possible, which argues for a faster transition to the revised OMB delineations. We believe that using the most current OMB delineations would increase the integrity of the HH PPS wage index by creating a more accurate representation of geographic variation in wage levels. As such, we believe that utilizing a oneyear (rather than a multiple year) transition with a blended wage index in CY 2015 would strike the best balance. Second, we considered what type of blend would be appropriate for purposes of the transition wage index. We are proposing that HHAs would receive a one-year blended wage index using 50 percent of their CY 2015 wage index based on the proposed new OMB delineations and 50 percent of their CY 2015 wage index based on the FY 2014 OMB delineations. We believe that a 50/ 50 blend would best mitigate the negative payment impacts associated with the implementation of the proposed new OMB delineations. While we considered alternatives to the 50/50 blend, we believe this type of split

balances the increases and decreases in wage index values associated with this proposal, as well as provides a readily understandable calculation for HHAs.

Next, we considered whether or not the blended wage index should be used for all HHAs or for only a subset of HHAs, such as those HHAs that would experience a decrease in their respective wage index values due to implementation of the revised OMB delineations. As required in section 1895(b)(3) of the Act, the wage index adjustment must be implemented in a budget-neutral manner. As such, if we were to apply the transition policy only to those HHAs that would experience a decrease in their respective wage index values due to implementation of the revised OMB delineations, the wage index budget neutrality factor, discussed in section III.D.4, would result in reduced base rates for all HHAs as compared to the budget neutrality factor that results from applying the blended wage index to all HHAs.

For the reasons discussed above, we believe that our proposal to use a one-year transition with a blended wage index in CY 2015 appropriately balances the interests of all HHAs and would best achieve our objective of providing relief to negatively impacted HHAs.

Section 3131(a) of the Affordable Care Act mandates that starting in CY 2014, the Secretary must apply an adjustment to the national, standardized 60-day episode payment rate and other amounts applicable under section 1895(b)(3)(A)(i)(III) of the Act to reflect factors such as changes in the number of visits in an episode, the mix of services in an episode, the level of intensity of services in an episode, the average cost of providing care per episode, and other relevant factors. In addition, section 3131(a) of the Affordable Care Act mandates that rebasing must be phased-in over a 4year period in equal increments, not to exceed 3.5 percent of the amount (or amounts) as of the date of enactment (2010) under section 1895(b)(3)(A)(i)(III) of the Act, and be fully implemented in CY 2017. Therefore, in the CY 2014 HH PPS final rule (78 FR 77256), we finalized rebasing adjustments to the national, standardized 60-day episode payment amount, the national per-visit rates and the NRS conversion factor. As we noted in the CY 2014 HH PPS final rule, because section 3131(a) of the Affordable Care Act requires a four year phase-in of rebasing, in equal increments, to start in CY 2014 and be

fully implemented in CY 2017, we do not have the discretion to delay, change, or eliminate the rebasing adjustments once we have determined that rebasing is necessary (78 FR 72283).

Section 1895(b)(3)(B) of the Act requires that the standard prospective payment amounts for CY 2015 be increased by a factor equal to the applicable HH market basket update for those HHAs that submit quality data as required by the Secretary. For CY 2015, section 3401(e) of the Affordable Care Act, requires that, in CY 2015 (and in subsequent calendar years), the market basket update under the HHA prospective payment system, as described in section 1895(b)(3)(B) of the Act, be annually adjusted by changes in economy-wide productivity. Beginning in CY 2015, section 1895(b)(3)(B)(vi)(I) of the Act, as amended by section 3401(e) of the Affordable Care Act, requires the application of the productivity adjustment described in section 1886(b)(3)(B)(xi)(II) of the Act to the HHA PPS for CY 2015 and each subsequent CY. The -0.4 percentage point productivity adjustment to the proposed CY 2015 home health market basket update (2.6 percent), is discussed in the preamble of this rule and is not discretionary as it is a requirement in section 1895(b)(3)(B)(vi)(I) of the Act (as amended by the Affordable Care Act).

We invite comments on the alternatives discussed in this analysis.

F. Accounting Statement and Table

As required by OMB Circular A-4 (available at http:// www.whitehouse.gov/omb/circulars a004 a-4), in Table 35, we have prepared an accounting statement showing the classification of the transfers and costs associated with the provisions of this proposed rule. Table 35 provides our best estimate of the decrease in Medicare payments under the HH PPS as a result of the changes presented in this proposed rule. Table 35 also reflects the estimated change in costs and burden for certifying physicians and HHAs as a result of the proposed changes to the face-to-face encounter requirements in section III.B. We estimate a net reduction in burden for certifying physicians of 192,765 hours or \$21,796,330 (see section IV of this proposed rule). In addition, Table 35 reflects our estimate of a one-time burden for HHAs to revise the certification form of 5.761 hours or \$245,397 as described in section IV. of this proposed rule.

TABLE 35—ACCOUNTING STATEMENT: CLASSIFICATION OF ESTIMATED TRANSFERS AND COSTS, FROM THE CYS 2014 TO 2015*

| Category | Transfers |
|---|--|
| Annualized Monetized Transfers | - \$58 million. Federal Government to HHAs. |
| Category | Costs |
| Annualized Monetized Net Reduction in Burden for Physicians Certifying Patient Eligibility for Home Health Services & HHAs for Certification Form Revision. | - \$21.55 million. |

^{*}The estimates reflect 2014 dollars.

G. Conclusion

In conclusion, we estimate that the net impact of the proposals in this rule is a decrease in Medicare payments to HHAs of \$58 million for CY 2015. The \$58 million decrease in estimated payments for CY 2015 reflects the distributional effects of the 2.2 percent CY 2015 HH payment update percentage (\$427 million increase) and the second year of the 4-year phase-in of the rebasing adjustments required by section 3131(a) of the Affordable Care Act (\$485 million decrease). Also, starting in CY 2015, certifying physicians are estimated to incur a net reduction in burden costs of \$21,796,330 and HHAs are expected to incur a one-time increase in burden costs to revise the certification form of \$245,397 as a result of the proposal to eliminate the face-to-face encounter narrative requirement. This analysis, together with the remainder of this preamble, provides an initial Regulatory Flexibility Analysis.

VII. Federalism Analysis

Executive Order 13132 on Federalism (August 4, 1999) establishes certain requirements that an agency must meet when it promulgates a final rule that imposes substantial direct requirement costs on state and local governments, preempts state law, or otherwise has Federalism implications. We have reviewed this proposed rule under the threshold criteria of Executive Order 13132, Federalism, and have determined that it will not have substantial direct effects on the rights, roles, and responsibilities of states, local or tribal governments.

List of Subjects

42 CFR Part 409

Health facilities, Medicare.

42 CFR Part 424

Emergency medical services, Health facilities, Health professions, Medicare, and Reporting and recordkeeping requirements.

42 CFR Part 484

Health facilities, Health professions, Medicare, and Reporting and recordkeeping requirements.

42 CFR Part 488

Administrative practice and procedure, Health facilities, Medicare, and Reporting and recordkeeping requirements.

42 CFR Part 498

Health facilities, Medicare, Reporting and recordkeeping requirements.

For the reasons set forth in the preamble, the Centers for Medicare & Medicaid Services proposes to amend 42 CFR chapter IV as set forth below:

PART 409—HOSPITAL INSURANCE **BENEFITS**

■ 1. The authority citation for part 409 continues to read as follows:

Authority: Secs. 1102 and 1871 of the Social Security Act (42 U.S.C. 1302 and 1395hh).

- 2. Section 409.44 is amended by— ■ A. Removing "intermediary's" from paragraph (a) and adding "Medicare
- Administrative Contractor's" in its place.
- B. Removing "30" from paragraph (c)(2)(i)(B) adding "14 calendar" in its place each time it appears.
- C. Removing paragraphs (c)(2)(i)(C) and (D).
- D. Redesignating paragraphs (c)(2)(i)(E) through (H) as paragraphs
- (c)(2)(i)(C) through (F).
 E. Removing "(c)(2)(i)(A), (B), (C), and (D) of this section," from newly redesignated paragraph (c)(2)(i)(C) introductory text and adding "(c)(2)(i)(A) and (B) of this section," in its place.
- \vec{F} . Removing "(c)(2)(i)(E)(2) and (c)(2)(i)(E)(3) of this section are met," from newly redesignated paragraph (c)(2)(i)(C)(1) and adding "(c)(2)(i)(C)(2) and (c)(2)(i)(C)(3) of this section are met," in its place.
- G. Removing "§ 409.44(c)(2)(i)(H) of this section." from newly redesignated

paragraph (c)(2)(i)(C)(3) and adding \$409.44(c)(2)(i)(F) of this section." in its place.

PART 424—CONDITIONS FOR MEDICARE PAYMENT

■ 3. The authority citation for part 424 continues to read as follows:

Authority: Secs. 1102 and 1871 of the Social Security Act (42 U.S.C. 1302 and 1395hh).

- 4. Section 424.22 is amended by—
- A. Revising paragraphs (a) and (b) and adding new paragraph (c).
- B. Removing "(d)(i)" from paragraph (d)(2) and adding "(d)(1)" in its place. The revisions read as follows:

§ 424.22 Requirements for home health services.

* (a) Certification—(1) Content of

- certification. As a condition for payment of home health services under Medicare Part A or Medicare Part B, a physician must certify the patient's eligibility for the home health benefit, as outlined in 1814(a)(2)(C) and 1835(a)(2)(A) of the Act, as follows in paragraphs (a)(1)(i) through (v) of this section. The patient's medical record, as specified in paragraph (c) of this section, must support the certification of eligibility as outlined in paragraph (a)(1)(i) through (v) of this section.
- (i) The individual needs or needed intermittent skilled nursing care, or physical therapy or speech-language pathology services as defined in § 409.42(c) of this chapter. If a patient's underlying condition or complication requires a registered nurse to ensure that essential non-skilled care is achieving its purpose, and necessitates a registered nurse be involved in the development, management, and evaluation of a patient's care plan, the physician will include a brief narrative describing the clinical justification of this need. If the narrative is part of the certification form, then the narrative must be located immediately prior to the physician's signature. If the narrative exists as an addendum to the certification form, in

addition to the physician's signature on the certification form, the physician must sign immediately following the narrative in the addendum.

- (ii) Home health services are or were required because the individual is or was confined to the home, as defined in sections 1835(a) and 1814(a) of the Act, except when receiving outpatient services.
- (iii) A plan for furnishing the services has been established and will be or was periodically reviewed by a physician who is a doctor of medicine, osteopathy, or podiatric medicine, and who is not precluded from performing this function under paragraph (d) of this section. (A doctor of podiatric medicine may perform only plan of treatment functions that are consistent with the functions he or she is authorized to perform under State law.)
- (iv) The services will be or were furnished while the individual was under the care of a physician who is a doctor of medicine, osteopathy, or podiatric medicine.
- (v) A face-to-face patient encounter, which is related to the primary reason the patient requires home health services, occurred no more than 90 days prior to the home health start of care date or within 30 days of the start of the home health care and was performed by a physician or allowed non-physician practitioner as defined in paragraph (a)(1)(v)(A) of this section. The certifying physician must also document the date of the encounter as part of the certification.
- (A) The face-to-face encounter must be performed by one of the following:
- (1) The certifying physician himself or herself.
- (2) A physician, with privileges, who cared for the patient in an acute or postacute care facility from which the patient was directly admitted to home health.
- (3) A nurse practitioner or a clinical nurse specialist (as those terms are defined in section 1861(aa)(5) of the Act) who is working in accordance with State law and in collaboration with the certifying physician or in collaboration with an acute or post-acute care physician with privileges who cared for the patient in the acute or post-acute care facility from which the patient was directly admitted to home health.
- (4) A certified nurse midwife (as defined in section 1861(gg) of the Act) as authorized by State law, under the supervision of the certifying physician or under the supervision of an acute or post-acute care physician with privileges who cared for the patient in the acute or post-acute care facility from

which the patient was directly admitted to home health.

- (5) A physician assistant (as defined in section 1861(aa)(5) of the Act) under the supervision of the certifying physician or under the supervision of an acute or post-acute care physician with privileges who cared for the patient in the acute or post-acute care facility from which the patient was directly admitted to home health.
- (B) The face-to-face patient encounter may occur through telehealth, in compliance with Section 1834(m) of the Act and subject to the list of payable Medicare telehealth services established by the applicable physician fee schedule regulation.
- (1) Timing and signature. The certification of need for home health services must be obtained at the time the plan of care is established or as soon thereafter as possible and must be signed and dated by the physician who establishes the plan.
 - (2) [Reserved]
- (b) Recertification—(1) Timing and signature of recertification. Recertification is required at least every 60 days when there is a need for continuous home health care after an initial 60-day episode. Recertification should occur at the time the plan of care is reviewed, and must be signed and dated by the physician who reviews the plan of care. Recertification is required at least every 60 days unless there is a-
 - (i) Beneficiary elected transfer; or
- (ii) Discharge with goals met and/or no expectation of a return to home health care.
- (2) Content and basis of recertification. The recertification statement must indicate the continuing need for services and estimate how much longer the services will be required. Need for occupational therapy may be the basis for continuing services that were initiated because the individual needed skilled nursing care or physical therapy or speech therapy. If a patient's underlying condition or complication requires a registered nurse to ensure that essential non-skilled care is achieving its purpose, and necessitates a registered nurse be involved in the development, management, and evaluation of a patient's care plan, the physician will include a brief narrative describing the clinical justification of this need. If the narrative is part of the recertification form, then the narrative must be located immediately prior to the physician's signature. If the narrative exists as an addendum to the recertification form, in addition to the physician's signature on the recertification form, the physician

must sign immediately following the narrative in the addendum.

(c) Determining patient eligibility for Medicare home health services. In determining whether a patient is or was eligible to receive services under the Medicare home health benefit at the start of home health care, only the medical record for the patient from the certifying physician or the acute/postacute care facility (if the patient in that setting was directly admitted to home health) used to support the physician's certification of patient eligibility, as described in paragraphs (a)(1) and (b) of this section, will be reviewed. If the patient's medical record used in certifying eligibility is not sufficient to demonstrate that the patient is or was eligible to receive services under the Medicare home health benefit, payment will not be rendered for home health services provided.

PART 484—HOME HEALTH SERVICES

■ 5. The authority citation for part 484 continues to read as follows:

Authority: Secs 1102 and 1871 of the Social Security Act (42 U.S.C. 1302 and 1395(hh)) unless otherwise indicated.

■ 6. Section 484.4 is amended by revising the definition of "speechlanguage pathologist" to read as follows:

§ 484.4 Personnel qualifications.

Speech-language pathologist. A person who has a master's or doctoral degree in speech-language pathology, and who meets either of the following requirements:

(a) Is licensed as a speech-language pathologist by the State in which the individual furnishes such services; or

(b) In the case of an individual who furnishes services in a State which does not license speech-language pathologists:

(1) Has successfully completed 350 clock hours of supervised clinical practicum (or is in the process of accumulating such supervised clinical experience);

- (2) Performed not less than 9 months of supervised full-time speech-language pathology services after obtaining a master's or doctoral degree in speechlanguage pathology or a related field; and
- (3) Successfully completed a national examination in speech-language pathology approved by the Secretary.
- 7. Section 484.250 is amended by revising paragraph (a)(1) to read as follows:

§ 484.250 Patient assessment data.

(a) * * *

(1) The OASIS data described at § 484.55(b)(1) and (d)(1) of this part for CMS to administer the payment rate methodologies described in §§ 484.215, 484.230, and 484.235 of this subpart, and to meet the quality reporting requirements of section 1895(b)(3)(B)(v) of the Act.

* * * * *

PART 488—SURVEY, CERTIFICATION, AND ENFORCEMENT PROCEDURES

■ 8. The authority citation for part 488 continues to read as follows:

Authority: Secs. 1102, 1128I and 1871 of the Social Security Act, unless otherwise noted (42 U.S.C. 1302, 1320a–7j, and 1395hh); Pub. L. 110–149, 121 Stat. 1819.

■ 9. Section 488.845 is amended by adding paragraph (h) to read as follows:

§ 488.845 Civil money penalties.

* * * * *

- (h) Review of the penalty. When an administrative law judge or state hearing officer (or higher administrative review authority) finds that the basis for imposing a civil monetary penalty exists, as specified in this part, the administrative law judge, State hearing officer (or higher administrative review authority) may not—
- (1) Set a penalty of zero or reduce a penalty to zero;
- (2) Review the exercise of discretion by CMS to impose a civil monetary penalty; and

(3) Consider any factors in reviewing the amount of the penalty other than those specified in paragraph (b) of this section.

PART 498—APPEALS PROCEDURES FOR DETERMINATIONS THAT AFFECT PARTICIPATION IN THE MEDICARE PROGRAM AND FOR DETERMINATIONS THAT AFFECT THE PARTCIPATION OF ICFS/IID AND CERTAIN NFS IN THE MEDICAID PROGRAM

■ 10. The authority citation for part 498 continues to read as follows:

Authority: Secs. 1102, 1128I and 1871 of the Social Security Act (42 U.S.C. 1302, 1320a–7j, and 1395hh).

■ 11. Section 498.3 is amended by revising paragraphs (b)(13) and (b)(14)(i) to read as follows:

§ 498.3 Scope and applicability.

* * * * (b) * * *

(13) Except as provided at paragraph (d)(12) of this section for SNFs, NFs and HHAs, the finding of noncompliance leading to the imposition of enforcement actions specified in § 488.406 or § 488.820 of this chapter, but not the determination as to which sanction was imposed. The scope of review on the imposition if a civil money penalty is specified in § 488.438(e) and § 488.845(h) of this chapter.

(14) * * *

- (i) The range of civil money penalty amounts that CMS could collect (for SNFs or NFs, the scope of review during a hearing on the imposition of a civil money penalty is set forth in § 488.438(e) of this chapter and for HHAs, the scope of review during a hearing on the imposition of a civil money penalty is set forth in § 488.845(h) of this chapter); or
- 12. Section 498.60 is amended by revising paragraphs (c)(1) and (c)(2) to read as follows:

§ 498.60 Conduct of hearing.

* * * * *

- (c) * * *
- (1) The scope of review is as specified in § 488.438(e) and § 488.845(h) of this chapter; and
- (2) CMS' determination as to the level of noncompliance of a SNF, NF or HHA must be upheld unless it is clearly erroneous.

Dated: June 16, 2014.

Marilyn Tavenner,

Administrator, Centers for Medicare & Medicaid Services.

Approved: June 19, 2014.

Sylvia M. Burwell,

Secretary, Department of Health and Human Services.

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