The Medicare Physician Fee Schedule (PFS) is one of the Medicare payment systems that applies to physicians (even those employed by hospitals) and non-facility-based settings including physician offices, freestanding facilities, and non-excepted off-campus provider-based departments. Reimbursement under the PFS is based on relative value units (RVUs), which represent the work, practice expense (direct and indirect), and malpractice values assigned to each code. The RVUs are then factored with geographic practice cost indices—the geographic locale as identified by Medicare—to determine the exact payments based on location. Finally, and still a factor for calendar year (CY) 2019, the conversion factor (CF) is set by the Centers for Medicare & Medicaid Services (CMS) each year; this value, when multiplied into the equation of RVUs for a given code, will convert the value to a recognized dollar amount.

CY 2019 is the final year in which the conversion factor will be adjusted by CMS to contribute to the overall reimbursement under the PFS. Per the Medicare Access and CHIP Reauthorization Act of 2015 (MACRA), 2019 is the final year the CF will be adjusted to account for Medicare payments. Beginning in CY 2020, the CF will freeze per the value set in CY 2019, and reimbursement for CYs 2020–2025 will be based on quality reporting under the Quality Payment Program (QPP).

Each year CMS must operate within a budget of $20 million above or below the estimated reimbursement impacts. When CMS estimates that impacts from reimbursements will result in an over-budget situation, a budget neutrality factor is applied. Typically, these over-budget situations result from CMS adjusting reimbursement for mis-valued codes, resulting in increased payments. Per MACRA, the CF was to increase by 0.5 percent from CY 2018, but the Bipartisan Budget Act of 2018 changed this to 0.25 percent. To calculate the CF for CY 2019, CMS calculated using the CY 2018 CF of $35,999.6, applying the statutory update of 0.25 percent while also applying a budget neutrality adjustment of -0.14 percent. The finalized CF for CY 2019 is calculated at $36,039.1, a slight increase from CY 2018.

Even with the slight overall increase by CMS, both hematology/oncology and radiation oncology will experience slight decreases for CY 2019. Both are estimated to see a combined impact of -1 percent overall. These decreases are related to the RVUs finalized for many of the codes associated with each specialty (see Table 6, page 19).

RVU Updates
Malpractice RVUs attempt to quantify the risk associated with a given specialty in alignment with the premiums paid by that specialty in relation to the services performed and reported through claims data. For CY 2019, CMS requested feedback related to the next update to malpractice RVUs as required by CY 2020—specifically, how improvements in the way specialties in state-level raw rate filings data are cross-walked to the CMS specialty codes, which are used to develop specialty-level risk factors and medical practitioner RVUs. CMS received comments in response to the request and indicated the suggestions would be considered for future rulemaking—specifically the CY 2020 required update.

Practice expense (PE) accounts for the resources provided by the physician and practitioner, including office rent and personnel wages, but excluding expenses for malpractice. PEs are further classified into direct and indirect. Direct PE categories include clinical labor, medical supplies, and medical equipment. Indirect expenses include administrative labor, office expenses, and all other expenses.

For CY 2019, CMS proposed changes to address inconsistencies resulting from alerts from the Relative Value Scale Update Committee (RUC). Per the RUC, 165 Current Procedural Terminology (CPT) codes are billed with office visits more than 50 percent of the time in the non-facility setting; these codes have more minimum multi-specialty visit supply packs (SA048) than post-operative visits included in the global period for the respective code. CMS indicated that either the inclusion of the E/M services was not accounted for in the code’s global period, or the minimum multi-specialty visit supply pack approved for these codes was not assessed for overlap with the E/M supply pack (SA047). The RUC felt the overlapping supply packs were duplicative and requested adjustment by CMS.

Upon review, CMS proposed to refine the quantity of the minimum multi-specialty
pays in order to align the number of visit packs with the number of post-operative visits included within the codes. Included in the 165 codes outlined is CPT 38220 for diagnostic bone marrow aspiration. CMS has finalized the proposal to align the number of minimum multi-specialty visit packs with the number of post-operative office visits proposed—with the exception of CPT 43200, which is reported for esophagostomy procedures.

CMS contracted to a third party to review pricing and values for equipment, supplies, and labor of services provided as part of the direct PE values for codes in CY 2019. This new pricing methodology and the values finalized for CY 2019 will impact radiation oncology. One example is the pricing for the stereotactic radiosurgery (SRS) system stereotactic body radiotherapy (SBRT), reflected under ER083 (Supply/Equipment Code). CMS indicated that the value reflected in the proposed ruling was improperly priced because a specific component was omitted—the value of the linear accelerator. CMS indicated the value in the CY 2019 PFS proposed rule only included the value for equipment purchased to retrofit a system to perform SBRT, not the pricing for the linear accelerator itself. The SBRT pricing was updated to include the linear accelerator in the final rate ruling, but there is still a decrease in value for CY 2019. Additionally, the treatment planning system equipment value—HDR afterloader treatment equipment—also saw a decrease in value, while the brachytherapy treatment vault saw an increase finalized for CY 2019.

Table 7, page 20, lists the radiation oncology-specific supply and equipment codes with price changes based on feedback from commenters resulting in additional research into pricing for CY 2019.

CMS received comments regarding the direct PE RVU changes proposed for the Healthcare Common Procedure Coding System (HCPCS) codes G6001-G6015 reported for IGRT (image-guided radiation therapy) and radiation treatment delivery in the office setting, which were felt to be inappropriate. As outlined in the Patient Access and Medicare Protection Act (PAMPA) and the Bipartisan Budget Act of 2018, the direct PE values shall be the same for CYs 2017, 2018, and 2019 as established in CY 2016. The proposals by CMS for CY 2019 reflected changes to the direct PE RVUs.

CMS disagreed, indicating that the value changes were in response to the market-based study of commercial pricing for the supply and equipment inputs, which are not protected by the statutory provisions in the congressional legislation. CMS also indicated that the overall effect of incorporating new pricing in calculating payment rates results in higher overall RVUs on the whole for these codes than relying on previous years’ values. These codes reflect an increase in RVUs and therefore an increase in reimbursement:

- **G6001**: IGRT (a global increase of $29.42)
- **G6002-26**: professional component for stereoscopic x-ray guidance IGRT (an increase of $0.45)
- **G6015**: IMRT MLC-based treatment (an increase of $5.10)

The remaining G-codes reflect decreases in the direct PE RVUs and an overall decrease in reimbursement.

### Superficial Radiation Therapy (SRT)

For CY 2019, CMS posted a request for comment regarding superficial radiation therapy (SRT) treatment code 77401. In CY 2015, significant changes were made to code 77401 (Radiation treatment delivery, superficial and/or ortho voltage, per day). As a result, many ancillary services, such as clinical treatment plan, devices, planning, physics, and management, are excluded from being billed with the treatment delivery code.

CMS sought comments on the possibility of creating multiple G-codes specific to the services associated with SRT. The codes would be used separately to report services such as SRT planning, initial patient simulation, treatment device design, and construction associated with SRT, SRT management, and medical physics consultation. CMS wanted to know the thoughts of stakeholders on creating G-codes similar to the structure of other radiation treatment delivery services, such as HCPCS code G6003 (Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: up to 5 mev). CMS also considered contractor pricing for the new G-codes, since this would bypass the usual national assignment of

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Table 6. CY 2019 PFS Estimated Impact on Total Allowed Charges by Specialty

<table>
<thead>
<tr>
<th>(A) SPECIALTY</th>
<th>(B) ALLOWED CHARGES (MILLIONS)</th>
<th>(C) IMPACT OF WORK RVU CHANGES</th>
<th>(D) IMPACT OF PE RVU CHANGES</th>
<th>(E) IMPACT OF MP RVU CHANGES</th>
<th>(F) COMBINED IMPACT*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hematology/Oncology</td>
<td>$1,741</td>
<td>0%</td>
<td>-1%</td>
<td>0%</td>
<td>-1%</td>
</tr>
<tr>
<td>Radiation Oncology and Radiation Therapy Centers</td>
<td>$1,765</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>-1%</td>
</tr>
</tbody>
</table>

*Column F may not equal the sum of columns C, D, and E due to rounding.
rates utilizing input from the CPT Editorial Panel and the RUC. Since the codes would be created by CMS and not through the normal process for coding changes, this option was seen as an interim approach to a coding gap until it could be addressed by the CPT Editorial Panel and the RUC.

Many commenters stated that there should be recognition of new technology such as image-guided superficial radiation therapy (IGSRT) as it is more advanced than standard SRT technology. Other commenters suggested G-codes to represent the work of various components of SRT services, but that IGSRT specifically should not be billed with superficial treatments. Other commenters requested a professional component to code 77401 to account for physician work.

CMS indicated it would take into consideration all of the submitted comments, but the agency continues to believe and reiterates that input from the American Medical Association (AMA) and RUC process is the ideal way to develop coding specificity and evaluation. CMS is not making any changes but continues to direct stakeholders and providers to the fact that appropriate E/M codes may be reported as supported and appropriate to the course of treatment; this currently accounts for the professional work associated with SRT.

**Potential Model for Radiation Therapy**

As discussed previously, PAMPA, which was enacted on December 28, 2015, outlined that radiation therapy treatment delivery and imaging services require the Secretary of Health and Human Services to develop an episodic alternative payment model (APM) for payment under the Medicare program. The episodic APM would outline reimbursement for the G-codes, which are in effect under the PFS through Dec. 31, 2019.

A radiation therapy payment model is needed by the agency effective Jan. 1, 2020. CMS delivered a report to Congress in November 2017 discussing the status of radiation therapy services and payments. The report also reviewed model design considerations for a potential APM for radiation therapy services. CMS believes that radiation oncology is a promising area of healthcare for bundled payments.

CMS did not finalize a payment model for CY 2019 or outline specifics for a payment model for CY 2020. Instead, the Center for Medicare & Medicaid Innovation (CMMI) will continue to use public information regarding commercial initiatives and stakeholder feedback to assist in payment model development, implementation, refinement, and design.

On Nov. 8, 2018, CMS announced that a mandatory payment model specific to radiation oncology would soon be unveiled, but the agency did not give a specific timeline for release. This is a change from legislation, which indicated a voluntary payment model.

**Evaluation and Management (E/M) Guidelines**

According to CMS, E/M visits account for approximately 40 percent of the allowed charges for PFS services, and 20 percent are office or outpatient E/M visits. This accounts for a high expenditure by CMS for services to beneficiaries. In CY 2018 rulemaking, CMS requested feedback and comments on how to best update and change E/M guidelines.

Stakeholders have long commented on the need for change due to the outdated and administratively burdensome guidelines. CMS agreed, and in the CY 2018 proposed rules indicated that the history and physical exam were the most outdated of the guidelines given current clinical practices, technology advances, and the use of EHRs in the documentation process. CMS requested feedback from stakeholders on how best to approach the changes and what changes to make, admitting this would be a multi-year process.

In the CY 2019 proposed rules, CMS outlined sweeping changes to new and established patient E/M guidelines. After considerable feedback, CMS indicated thousands of comments were received, and CMS is delaying many of the more significant E/M changes until CY 2021. CMS did outline several changes for CY 2019, which are summarized as follows along with the finalized E/M changes in CY 2021.

Due to complexity and the need for providers and stakeholders to be prepared for the upcoming changes, it is important to be aware and prepare to ensure a smooth transition. In a call summarizing the three main PFS final rule changes, CMS indicated it is working on an FAQ related to E/M services based on comments by stakeholders. CMS expects this FAQ will be available before the end of CY 2018.

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**Table 7. Radiation Oncology-Specific Supply and Equipment Prices Updated in Response to Comments**

<table>
<thead>
<tr>
<th>SUPPLY AND/OR EQUIPMENT CODE</th>
<th>DESCRIPTION</th>
<th>CY 2018 PRICE</th>
<th>PROPOSED CY 2019 PRICE</th>
<th>FINAL CY 2019 PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED033</td>
<td>Treatment planning system, IMRT (Corvus Peregrine 3D Monte Carlo)</td>
<td>$350,545</td>
<td>$157,394</td>
<td>$197,247</td>
</tr>
<tr>
<td>ER003</td>
<td>HDR Afterload System, Nucleriton - Oldelft</td>
<td>$375,000</td>
<td>$111,426</td>
<td>$132,575</td>
</tr>
<tr>
<td>ER083</td>
<td>SRS system, SBRT, six systems, average</td>
<td>$4,000,000</td>
<td>$931,965</td>
<td>$2,973,722</td>
</tr>
<tr>
<td>ES052</td>
<td>Brachytherapy treatment vault</td>
<td>$175,000</td>
<td>$134,998</td>
<td>$193,114</td>
</tr>
</tbody>
</table>
E/M Changes for CY 2019

To ease documentation burden for practitioners, CMS finalized a proposal effective for CY 2019—for new and established patient E/M outpatient visits, practitioners do not need to re-enter information into the medical record on the patient’s chief complaint and history that has already been entered by ancillary staff or the beneficiary. The practitioner can indicate in the medical record that the information was reviewed and verified. This is optional for practitioners as a means of reducing any documentation redundancy. If a practitioner chooses to continue the documentation of the chief complaint and history, it is at the practitioner’s discretion.

Additionally, key components of history and exam for established patients and only those corresponding items that have or have not changed since the last visit would be documented. This would replace the need to document all the components as outlined in the current guidelines. Practitioners would still be expected to conduct medically necessary inquiries and exams of the patient in order to support the visit and gather the necessary information; however, if documentation to support the repetitive components has been reviewed elsewhere, the components would not need to be repeated. Practitioners would still need to review the documentation in the medical record, update as necessary, and document that the practitioner reviewed the information.

To eliminate duplicative efforts and notations in the medical record, CMS is simplifying teaching physician E/M service documentation requirements. CMS is adjusting language to indicate that medical records must document the teaching physician was present at the time the service is furnished. E/M service may be documented with a note in the medical record made by a physician, resident, or nurse. CMS also eliminated the requirement that the teaching physician document the extent of his or her participation in the review and direction of services. A new paragraph would be added to the guidelines to require the teaching physician to document the extent of the participation and direction of services provided to the beneficiary. The extent of the participation can be demonstrated by notes in the medical record by a physician, resident, or nurse.

For CYs 2019 and 2020, CMS will continue with the current coding and payment structure for E/M outpatient office visits. Practitioners are to continue using the 1995 or 1997 E/M guidelines—with the exception of the previously mentioned redundant data recording.

Due to changes in technology, patients and physicians alike have changed expectations about how information—both in quality and quantity—is exchanged. One of the services increasing in volume is a brief check-in service provided to determine whether an office visit or other service is needed. Currently, when this kind of service is provided prior to an office visit, it is bundled into the payment for the office visit. However, there are circumstances where the check-in does not result in an actual office visit to which the service can be bundled. When brief check-ins are used correctly, they can prevent unnecessary office visits, resulting in reduced costs and waste.

Effective for CY 2019, CMS will begin separately reimbursing for a newly-defined physician service using communication technology. This service would be billable when a physician or other healthcare provider has a brief face-to-face check-in with a patient via communication technology to assess whether the patient’s condition requires an office visit. Code G2012 (Brief communication technology-based service, e.g., virtual check-in, by a physician or other qualified healthcare professional who can report evaluation and management services, provided to an established patient, not originating from a related E/M service provided within the previous 7 days nor leading to an E/M service or procedure within the next 24 hours or soonest available appointment; 5-10 minutes of medical discussion) will begin Jan. 1, 2019.

As with other services, medical necessity is needed to support the work and billed check-in. CMS will also allow audio-only real-time telephone interactions in addition to synchronous, two-way audio interactions that are enhanced with video or other kinds of data transmission. Phone calls that only involve clinical staff are not billable with code G2012, as this code requires direct interaction between the patient and billing practitioner.

Practitioners must also obtain verbal consent from the patient to indicate that they approve the physician to bill for these services and note this in the medical record. If the brief check-in originates from a related E/M service provided within the previous 7 days by the same physician or other practitioner, the service is bundled into the E/M services. In the event that a brief check-in leads to an E/M service with the same physician or practitioner, it would be considered part of the pre- or post-visit time and is not separately billable.

The brief check-in service will only be available to established patients due to the need for familiarity with the patient. CMS is not requiring any service-specific documentation requirements for this service, only that the services must be medically necessary and reasonable in order to be reimbursed.

E/M Changes for CY 2021

Based on comments and feedback, CMS has finalized choices to E/M documentation for CY 2021:

- Continue to utilize the framework of the 1995 or 1997 guidelines
- Utilize a framework based around medical decision-making (MDM) as the main component
- Utilize a time-based framework.

These changes would allow practitioners to better select the type of documentation based on the type of visits performed. For some practitioners, a time-based framework would better support the type of work and visits provided to patients. Other practitioners who are comfortable with the 1995
or 1997 guidelines would be able to continue this approach to documenting the E/M visits for outpatients.

CMS believes that adjusting documentation practices will lessen the burden to practitioners by no longer documenting components irrelevant to the visit or those that are burdensome to include. The changes would also mean that CMS would not have to create another set of standardized guidelines as happened in 1995 and 1997. Regardless of which method a practitioner selects to document the E/M visit, CMS would apply the same new reimbursement values to outpatient services.

Current CPT codes (99201–99215) will still be reported on the claim form by the practitioner to reflect the level of visit the practitioner believes was provided to the beneficiary—regardless of the type of documentation framework selected. These choices will allow for consistency in code reporting and consistency when billing to non-Medicare payers, as it is unclear how commercial payers will react to these changes or if they will implement the commercially extended timeline for activation.

CMS will use the code reported to apply the appropriate reimbursement from one of three levels. In CY 2021, CMS will reimburse the Level 1 codes of 99201 and 99211 at a separately designated rate. Levels 2-4 (99202–99204 and 99212–99214) will be reimbursed the same amount regardless of level supported, and Level 5 codes (99201 and 99215) will be reimbursed at a separate level. The reimbursement of Level 5 outside of Levels 2-4 is a change from the CY 2019 proposed ruling. CMS indicated that there was a need to recognize the work and resources provided to patients at the highest-level visit separate from other levels.

CMS will be implementing a minimum level of documentation for Levels 2-4 if the practitioner selects to continue using the already established guidelines of 1995 or 1997 requirements or an MDM framework; in other words, at minimum at least Level 2 documentation must be met. If time is the selected framework, CMS will require the billing practitioner to document the medical necessity of the visit and that the practitioner personally spent the current typical time associated with the individual codes. CMS will also be engaging the public to further assist in refining policies.

In CY 2021, Level 5 visits for payment purposes will continue with the current framework for a Level 5 visit under the 1995 or 1997 guidelines or the current definition of Level 5 MDM. Time will also be available as a means for documenting a Level 5 visit. The documentation of a Level 5 visit based on time will account for the medical necessity for the visit and note that the practitioner personally spent at least the typical time associated with Level 5 CPT coding reported for the new or established patient visit. There will be no intra-service time associated with Level 5 visit codes. CMS is finalizing the typical time associated with CPT codes 99205 or 99215 when counseling and/or coordination of care accounts for more than 50 percent of the face-to-face physician/patient encounter.

Due to the significant changes and the impact that some specialties may experience, CMS is adding additional measures to better capture resource costs and offset their impact. The first add-on code accounts for complexity, one for primary care and another for other specialties; neither is required nor restricted by physician specialty. The codes are specifically intended to describe services that some clinicians practicing in some specialties are more likely to perform than others. The G-code for primary care will not be summarized here as they are intended for use in specialties such as family medicine, internal medicine, pediatrics, and geriatrics.

The code CMS finalized for specialized complexity is expected to be used mostly by practitioners in the code descriptor but is not limited to those specialties. Add-on code GCG0X (Visit complexity inherent to evaluation and management associated with nonprocedural specialty care including endocrinology, rheumatology, hematology/oncology, urology, neurology, obstetrics/gynecology, allergy/immunology, ophthalmology, interventional pain management, cardiology, nephrology, infectious disease, psychiatry, and pulmonology) (Add-on code, list separately in addition to level 2 through 4 office/outpatient evaluation and management visit, new or established) is to be used beginning CY 2021.

CMS provided an example in which an oncologist sees a patient to discuss their cancer diagnosis and the treatment plan, including surgical and chemotherapy options. Since the E/M focuses on oncologic care, the physician would report the specialty add-on code in addition to the E/M visit code. The physician’s specialty should be reflected on the claim form, and the medical record would support the diagnosis and clinician’s assessment and plan for the visit. According to CMS, this information would be sufficient documentation; the visit met the description of the non-procedural specialty care complexity, and no other additional documentation would be needed.

Currently there are CPT codes (99354 and 99355) to account for prolonged services. The minimum time to meet the threshold in order to bill 99354 is one hour. Many stakeholders commented it is difficult to meet this threshold and that it is an impediment to many specialties in reporting the codes. Given the changes to Levels 2-4, CMS created a new HCPCS code for CY 2021 to represent prolonged E/Ms:

- GPRO1 (Prolonged evaluation and management or psychotherapy service[s] beyond the typical service time of the primary procedure in the office or other outpatient setting requiring direct patient contact beyond the usual service; 30 minutes) (List separately in addition to code for office or other outpatient Evaluation and Management or psychotherapy service).

This code may be billable by oncologists given the nature of some E/M visits, but only with codes in Levels 2-4; it is not allowed with Level 5 E/M visits.

CMS did not finalize the proposal to reduce payments when multiple services are performed on the same date of service. CMS established separate podiatric E/M visit codes or standardized allocation of PE RVUs for codes that describe these services.
Payment Rates for Non-Excepted Off-Campus Provider-Based Departments

The Bipartisan Budget Act of 2015 established new guidelines to address the difference in reimbursement payments for the exact same procedure between varying places of service—primarily hospitals, ambulatory surgical centers (ASCs), and physician offices. The Act set Nov. 2, 2015 for the establishment of any new provider-based departments (PBDs) and the distance (250 yards) the new department could be from the main buildings of the hospital and still receive payment rates established under the Hospital Outpatient Prospective Payment System (HOPPS). Due to what was considered the alarming rate of hospitals acquiring physician practices and the tendency for hospital PBDs to be paid more than a physician office setting, CMS made changes.

Excepted off-campus PBDs are settings that were established and billing for services prior to Nov. 2, 2015, and which are within the previously set distance of 35 miles. Excepted off-campus PBDs are paid fully at the HOPPS established rate for each service (excepting clinic visit code G0463) and considered “grandfathered” into HOPPS payments even if the new distance threshold is not met. Non-excepted off-campus PBDs are settings that were established on or after Nov. 2, 2015, and which are outside the newly set distance of 250 yards from the main buildings of the hospital. Non-excepted PBDs are paid under the PFS but are still considered a facility setting for the purposes of following guidelines about supervision, packaging, and more.

For CY 2019, CMS will continue with the PFS Relativity Adjuster (reimbursement) of 40 percent of the HOPPS rate for non-excepted off-campus PBDs. This is the same rate that was applied in CY 2018.

Additionally, non-excepted off-campus PBDs will continue to bill for services on the UB04 claim form and apply the modifier PN to billed services. Non-excepted off-campus PBDs are still subject to hospital supervision rules and other practice guidelines. Radiation oncology departments will continue to bill for daily treatments and image guidance in the non-excepted off-campus PBD setting using the G-codes used by freestanding facilities, with modifier PN applied to each billing through the end of CY 2019 as mandated by law. The G-codes for daily treatment (G6003-G6015) and image guidance (G6001, G6002, G6017, and 77014) are not paid at 40 percent of the HOPPS rate; instead they are paid at the technical non-facility rate under the PFS. Hospital on-campus departments and excepted off-campus PBDs continue to bill the CPT codes for daily treatment (77402, 77407, 77412, 77385, and 77386) and image guidance code 77387 where appropriate.

Changes to Part B Drugs

Per the requirements in the Social Security Act, many Medicare payments for drugs and biologicals include an add-on payment set at 6 percent of the volume-weighted average sales price (ASP) or wholesale acquisition costs (WAC). While the Act does not indicate what is included in the add-on payment, CMS believes it includes services related to drug acquisition that are not separately paid, such as handling, storage, and drug distribution mark-ups. Concerns were raised related to this practice within the MedPAC June 2015 Report to Congress, since more revenue can be generated for expensive drugs and may create an incentive. This report also stated that administrative complexity and costs are not proportional to the price of the drug.

The Act specifies the use of the add-on percentage for ASP; however, this same percent has also been applied to the WAC in specific situations. These situations include single source drugs where the payment is made using the lesser of the ASP or WAC; drugs and biologicals where ASP during the first quarter of sales is unavailable, and drugs where pricing determined by Medicare Administrative Contractors (MACs) does not appear on the ASP pricing files and new drugs.

CMS addressed that the ASP includes various discounts such as volume discounts, prompt pay discounts, and rebates; however, the WAC is defined as the manufacturer’s list price to wholesalers and direct purchasers and does not include these discounts. As a result, the WAC typically exceeds the ASP and results in higher dollar payments.

For CY 2019, CMS proposed to utilize a 3 percent add-on in place of the current 6 percent add-on for WAC-based payments for Part B drugs made under the Act. CMS indicated that the proposal is consistent with the MedPAC’s recommendations from its June 2017 Report to Congress. CMS noted that the number of new drugs priced using the WAC is limited; however, the average difference between WAC- and ASP-based payments for three recently approved drugs was 9 percent, including one biosimilar biological product. Excluding the biosimilar, the difference was 3.5 percent. The findings of the CMS review were in agreement with MedPAC findings. CMS anticipates this reduction will result in a savings to the Medicare program by bringing payment amounts for new drugs closer to acquisition costs.

While CMS provides examples of differences between the WAC- and ASP-based payment limits, the agency indicated it is not able to estimate the true savings over time, as it is not known how many new drugs and biologicals will require partial-quarter pricing or how many of the Part B claims will be paid. CMS also mentioned that contractor-priced drugs and drugs and biologicals billed using miscellaneous or not otherwise classified codes, such as J3490 and J3590, cannot be calculated. Of the three drugs assessed by Medicare, Part B payments for individual doses ranged from $3,000 to $10,000; proposed changes would have resulted in $100 to $300 savings per dose.

CMS explained that this change would likely decrease co-payments for individual beneficiaries prescribed new drugs. CMS states, “A 3 percentage point reduction in the total payment allowance will reduce a patient’s 20 percent Medicare Part B copay-
Appropriate Use Criteria for Advanced Diagnostic Imaging Services

The appropriate use criteria (AUC) program was mandated as part of PAMA and MACRA and outlined that CMS must establish a program to promote appropriate use criteria for advanced diagnostic services. This program covers the ordering of advanced diagnostic imaging services, e.g., CT, MRI, and nuclear medicine, including PET).

In the CY 2019 final rule, CMS reaffirmed the mandatory Jan. 1, 2020 implementation date. The first year will be an “educational and operations testing period” with an official go-live date of Jan. 1, 2021. To meet this time frame, CMS will develop a series of G-codes and modifiers during the 2020 rulemaking cycle that must be applied to the claim. The agency will continue to pay claims whether or not the information or the agency on the claim is completely accurate.

CMS did indicate it will continue to consider future opportunities to use a unique claim identifier (UCI) number, but did not commit to a timeline or transition towards UCI. The advantage of a UCI is that this information would come straight from the clinical decision support mechanism (CDSM) instead of manual intervention to assign G-codes and modifiers. Additionally, CMS is not indicating how long it will use the G-code with modifier approach to claims-based reporting.

During the initial testing period, ordering professionals will consult AUC through a qualified CDSM, and furnishing providers will report the corresponding G-codes and modifiers information on their claims (facility and physician).

CMS finalized its proposal to add independent diagnostic testing facilities (IDTFs) to the list of applicable settings. The services provided in an IDTF require physician supervision, and written orders must be furnished. CMS believes this means the IDTF is a provider-led outpatient setting and appropriate to be added to the list. Additionally, CMS believes that adding IDTFs to the list will ensure the AUC program is in place across outpatient settings where advanced diagnostic imaging is provided. Other applicable settings include a physician’s office, hospital outpatient department (including the emergency department), and an ambulatory surgery center (ASC).

CMS finalized its proposal that any ordering professional experiencing insufficient internet access, EHR or CDSM vendor issues, or extreme and uncontrollable circumstances (including natural or manmade disasters) would not be required to consult the AUC using a qualified CDSM, and the claim would not be required to list the AUC consultation information.

CMS confirmed these circumstances will be self-attested at the time of placing an advanced diagnostic imaging order. The claim submitted by the rendering provider and facility would report the necessary HCPCS modifier to reflect the hardship self-attestation.

After considering comments received, CMS changed its proposal regarding who would potentially be allowed to consult the AUC on behalf of the ordering provider. CMS revised its proposed language, clarifying that “when delegated by the ordering professional, clinical staff under the direction of the ordering professional may perform the AUC consultation with a qualified clinical decision support mechanism.” The ordering professional is still responsible for the consultation, as it is the NPI of the ordering physician reported on the furnishing professional claim form. Additionally, it is the ordering professional that would be identified as an outlier and subjected to prior authorization requirements based on ordering patterns.

Even though the program does not officially begin until Jan. 1, 2020, the testing period is currently in effect through Dec. 31, 2019. The initial list of outlier ordering professionals established in the CY 2017 PFS final rule did not change. This list of outliers impacts providers ordering advanced diagnostic imaging services for coronary artery disease (suspected or diagnosed), suspected pulmonary embolism, headache (traumatic and non-traumatic), hip pain, low back pain, shoulder pain (to include suspected rotator cuff injury), cancer of the lung (primary or metastatic, suspected or diagnosed), and cervical or neck pain.

Quality Payment Program (QPP) Summary

CMS estimates approximately 798,000 clinicians would be MIPS-eligible clinicians for the 2019 MIPS performance period. This
estimate is an increase of nearly 148,000 from the estimated total in the CY 2019 proposed rule. CMS estimates payment adjustments will be approximately $390 million—negative and positive. Since the program is budget-neutral, the amount negatively adjusted from eligible clinicians is the amount used to positively adjust payments in CY 2021. If the majority of eligible clinicians meet and exceed the threshold and very few fail to meet the threshold, then the amount taken and paid out will decrease or be impacted.

CMS added six additional eligible clinicians to participate in the MIPS program for performance year 2019. CMS also aligned the determination period to be the same for the low-volume threshold, non-facing patient status, small practice status, hospital-based status, and ASC-based statuses. Finally, CMS changed the low-volume threshold criteria for CY 2019 performance year and future years to be:

- Those who have allowed charges for covered professional services less than or equal to $90,000;
- Those who provide covered professional services to 200 or fewer Part B-enrolled individuals; or
- Those who provide 200 or fewer covered professional services to Part B-enrolled individuals.

CMS created a low-volume opt-in that allows any eligible clinician or group who exceed one, but not all, of the low-volume threshold criteria to choose to voluntarily report by electing this option through the QPP portal. This opt-in would be irrevocable for the performance period, and clinicians that opt in will be subject to the applicable payment adjustment.

One adjustment impacting the CY 2019 payment year is a payment adjustment applied to Part B payments for covered services, excluding Part B drugs and other items furnished by the MIPS eligible clinician. Weighting of the performance categories is as follows:

- Quality (45 percent)
- Cost (15 percent)
- Improvement Activities (15 percent)
- Promoting Interoperability (previously Advancing Care Information) (25 percent).

The performance threshold is 30 points for CY 2019 performance period and set at 75 points for the additional exceptional performance threshold. Points below 30 will receive a negative payment adjustment (maximum of 7 percent) applied in the CY 2021 payment period. The positive payment adjustment can be up to 7 percent, but is required to remain budget-neutral; thus the adjustment may be less depending on the number of eligible clinicians who do not meet the threshold and are penalized.

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