paymentbasics

OUTPATIENT HOSPITAL SERVICES PAYMENT SYSTEM

Revised: October 2022

being employed by hospitals. Medicare spent \$52 billion on hospital outpatient care in 2020.

Medicare originally based payments for outpatient care on hospitals' costs, but the Centers for Medicare & Medicaid Services (CMS) began using the outpatient prospective payment system (OPPS) in August 2000. In 2020, about 3,800 hospitals provided OPPS services,¹ and about 50 percent of fee-for-service beneficiaries received at least one OPPS service.² In 2020,

Medicare beneficiaries receive a wide

procedures that require anesthesia.

range of services in hospital outpatient

Spending for these services has grown

rapidly, largely because of changes in

departments, from injections to complex

technology and medical practice that have

led to new services and encouraged shifts

in care from inpatient to ambulatory care settings, acquisition of physician practices

by hospitals, and the increase in physicians

Defining the outpatient hospital care that Medicare buys

beneficiaries' copayments accounted for 19

percent of total payments under the OPPS.3

Medicare's payments under the OPPS are intended to cover services provided in hospital outpatient departments (HOPDs) including nursing services, medical supplies, equipment, and rooms. CMS pays separately for professional services, such as physician services, that may be provided during an outpatient visit. Under the OPPS, hospitals bill Medicare for services defined by Healthcare Common Procedure Coding System codes. CMS classifies services into ambulatory payment classifications (APCs) on the basis of clinical and cost similarity. All services within an APC have the same payment rate. In addition, CMS assigns some new services to "new technology" APCs based only on similarity of resource

use. CMS chose to establish new technology APCs because some services were too new to be represented in the data the agency used to develop the initial payment rates for the OPPS. Services remain in these APCs for two to three years, while CMS collects the data necessary to develop payment rates for them. Each year CMS determines which new services, if any, should be placed in new technology APCs.

Within each APC, CMS packages integral services and items with the primary service. In deciding which services to package, CMS considers comments from hospitals, hospital suppliers, and others. In response to these comments, CMS pays separately for:

- · corneal tissue acquisition costs,
- blood and blood products, and
- drugs and biologics whose costs exceed a threshold (\$130 per day in 2022).

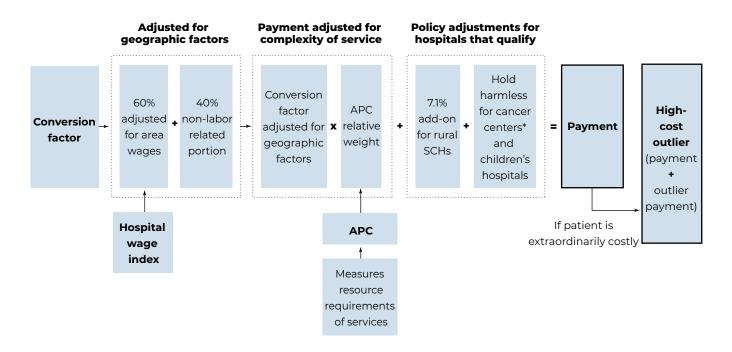
The intent of packaging is to give hospitals more incentive to consider the cost of the package of services used to treat a patient during an outpatient visit. Under greater packaging, hospitals whose costs exceed the payment rate for a package of services have an incentive to evaluate their treatment methods to identify lower cost alternatives for providing care.

Under the OPPS, a single payment, called a composite payment, is made for certain combinations of services when they are provided on the same date of service. A single composite payment is also made when two or more related ultrasound, MRI, or CT services are provided in the same outpatient visit. Comprehensive APCs (C-APCs) provide single payments for entire outpatient encounters. The idea is to combine a primary service and all adjunctive services that support the primary service that are billed on the same claim into a single payment. However, some items and services, such as pass-through

The policies discussed in this document were current as of September 30, 2022, and reflect any relevant changes implemented in response to the COVID-19 public health emergency as of that date. This document does not reflect proposed legislation or regulatory actions.

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Note: APC (ambulatory payment classification), SCH (sole community hospital). The APC is the service classification system for the outpatient prospective payment system.

*Medicare adjusts outpatient prospective payment system payment rates for 11 cancer centers so that the payment-to-cost ratio (PCR) for each cancer center is equal to the average PCR for all hospitals minus 1 percentage point.

devices and drugs (see below), are required by statute to be paid separately under the OPPS. Therefore, these items and services cannot be part of a C-APC payment bundle.

While CMS makes most OPPS payments on a per service basis, CMS pays for partial hospitalizations on a per diem basis. The per diem rate represents the expected costs for a day of care in the facilities that provide these services, hospital outpatient departments and community mental health centers.

Setting the payment rates

CMS determines the payment rate for each service by multiplying the relative weight for the service's APC by a wage-adjusted conversion factor (Figure 1). The relative weight for an APC measures the resource requirements of the service and is based on the geometric mean cost of services

in that APC. (The costs associated with professional services, such as physician services, are not included.)

The conversion factor translates the relative weights into dollar payment rates. To account for geographic differences in input prices, CMS adjusts the labor portion of the conversion factor (60 percent) by the hospital wage index. CMS does not adjust the remaining 40 percent. For 2022, the OPPS conversion factor is \$84.18. However, hospitals must submit data on a set of standardized quality measures to receive payments based on the full conversion factor. For hospitals that do not submit these data, the conversion factor is reduced by 2.0 percent to \$82.53.

Payments for new technologies—One exception to CMS's method for setting payment rates is the new technology APCs. Each new technology APC encompasses a cost range, the lowest being for services

that cost \$0 to \$10, the highest for services that cost \$145,000 to \$160,000. CMS assigns services to new technology APCs on the basis of cost information collected from applications for new technology status. CMS sets the payment rate for a new technology APC at the midpoint of its cost range. Payments for new technology APCs are not subject to budget neutrality adjustments, so they increase total OPPS spending.

Pass-through payments are another way that the OPPS accounts for new technologies. In contrast to new technology APCs—which are payments for individual services-pass-through payments are for specific drugs, biologics, and devices that providers use in the delivery of services. The purpose of pass-through payments is to help ensure beneficiaries' access to technologies that are too new to be well represented in the data that CMS uses to set OPPS payment rates. For pass-through devices, CMS bases payments on each hospital's costs, determined by charges adjusted to costs using a cost-to-charge ratio.

Total pass-through payments cannot be more than 2 percent of total OPPS payments. Before the start of each calendar year, CMS estimates total pass-through spending. If this estimate exceeds 2 percent of estimated total OPPS payments, the agency must reduce all pass-through payments in that year by a uniform percentage to meet the 2 percent threshold. Also, CMS adjusts the conversion factor to make pass-through payments budget neutral.

Site-neutral payments—Section 603 of the Bipartisan Budget Act of 2015 (BBA 15) requires CMS beginning in 2017 to adjust the OPPS payments to certain off-campus provider-based departments (PBDs) of hospitals so that those payments equal payments that would occur under the Medicare physician fee schedule (PFS). In general, the PFS payment rates are lower than the OPPS payment rates. Off-campus PBDs that are excepted from the rules of BBA 15 (excepted PBDs) are largely

those that were billing services under the OPPS before the Congress passed BBA 15 on November 2, 2015. The off-campus PBDs that must comply with BBA 15 (non-excepted PBDs) are largely those that were not billing under the OPPS before November 2, 2015.

Most of the OPPS services provided in off-campus PBDs occur in excepted PBDs. However, CMS implemented a policy in 2019 that requires OPPS payments for clinic visits provided in all off-campus PBDs to be paid the PFS-equivalent rate, which is 40 percent of the standard OPPS rate. This change in policy is important because clinic visits are by far the most frequently billed services in off-campus PBDs.

Outlier payments—CMS makes outlier payments for individual services that cost hospitals much more than the payment rates for the services' APC groups. In 2022, CMS defines an outlier as a service with costs that exceed 1.75 times the APC payment rate and exceed the APC payment rate by at least \$6,175. For a service meeting both thresholds, CMS will reimburse the hospital for 50 percent of the difference between the cost of furnishing the service and 1.75 times the APC rate. Outlier payments are financed by a prospective offsetting reduction to the conversion factor. For 2022, CMS limited aggregate outlier payments to 1 percent of total OPPS payments, and accordingly reduced the conversion factor by 1 percent.

Hold-harmless payments—The OPPS has permanent hold-harmless status for 11 cancer centers and for children's hospitals. If OPPS payments for these hospitals are lower than those they would have received under previous policies, CMS provides additional payments to make up the difference. Also, CMS makes hospitalspecific proportional adjustments to the OPPS payment rates received by the 11 cancer centers so that the ratio of OPPS payments to OPPS costs (the paymentto-cost ratio (PCR)) of each cancer center equals the average PCR among all other hospitals that provide services under the OPPS minus 1 percentage point. Finally,

CMS adds 7.1 percent to the OPPS payments for services furnished by rural sole-community hospitals (SCHs) beginning in 2006, excluding drugs and biologics. CMS makes these additional payments to cancer centers and rural SCHs budget neutral by applying the same proportional reduction to payments for all other hospitals.⁴

Payment updates—CMS reviews and revises the APCs and their relative weights annually. The review considers changes in medical practice, changes in technology, addition of new services, new cost data, and other relevant information. The Balanced Budget Refinement Act of 1999 requires CMS to consult with a panel of outside experts as part of this review. CMS also annually updates the conversion factor by the hospital market basket index minus a multi-factor productivity adjustment. ■

- 1 The number of hospitals providing services under the OPPS differs between this document and Chart 7-10 of MedPAC's June 2022 Data Book because we include all hospitals in this document while our data book is limited to short-term hospitals.
- 2 This includes beneficiaries who received services that are covered under the OPPS but received those services in critical access hospitals.
- 3 By statute, coinsurance for a service paid under the OPPS cannot exceed the hospital inpatient deductible (\$1,600 in 2023). As CMS creates larger payment bundles in the OPPS, the number of services where the coinsurance exceeds this threshold has increased. Consequently, many services have copayment amounts that are less than 20 percent of their payment rates.
- 4 For cancer centers, CMS first determines their OPPS payments with the additional payments then determines their hold-harmless payments based on those augmented payments.