**Medicare Long-Term Care Hospital**  
*Prospective Payment System*

**Proposed Payment Rule Brief provided by the Wisconsin Hospital Association**  
**Program Year:** FFY 2018

**Overview and Resources**

On April 16, 2017 the Centers for Medicare and Medicaid Services (CMS) released a display copy of the federal fiscal year (FFY) 2018 proposed payment rule for the Medicare Long-Term Care Hospital Prospective Payment System (LTCH PPS). The proposed rule reflects the annual update to the Medicare fee-for-service (FFS) LTCH payment rates and policies.

A display copy of the proposed rule *Federal Register* (FR) and other resources related to the LTCH PPS is available on the CMS website at [https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/LongTermCareHospitalPPS/index.html](https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/LongTermCareHospitalPPS/index.html).

An online version of the proposed rule will be available on April 28, 2017 at [https://federalregister.gov/a/2017-07800](https://federalregister.gov/a/2017-07800).

Comments on all aspects of the proposed rule are due to CMS by June 13, 2017 and can be submitted electronically at [https://www.regulations.gov/](https://www.regulations.gov/) by using the website's search feature to search for file code “1677-P”.

A brief of the proposed rule is provided below along with display copy page references for additional details.

**LTCH Payment Rate**  
*DISPLAY pages 925 – 933, 1610-1656*

Only LTCH discharges that meet certain clinical criteria (detailed below) will continue to be paid at the standard LTCH PPS payment rates. LTCH discharges that do not meet the established clinical criteria will continue to be paid the lower site-neutral payment rates (with some specified exclusions), which are based on the IPPS rates and are the lesser of either the IPPS comparable per diem amount, or 100 percent of the estimated cost of the case. The IPPS comparable per diem payment amount is capped at the lower of the IPPS comparable per diem amount and the full comparable amount to what would otherwise be paid under IPPS.

The two-year transition for the site-neutral payment rate in which site-neutral cases were paid a 50/50 blend of the site-neutral rate and LTCH payment rate has concluded. For FFY 2018, site-neutral LTCH PPS cases will be paid fully under the site-neutral payment rate.

CMS uses the following criteria in order to identify cases eligible for a standard LTCH PPS payment:

- The LTCH discharge does not have a principal diagnosis relating to a psychiatric diagnosis or to rehabilitation;

- A case must be “immediately discharged” from an inpatient PPS hospital. This immediate discharge will be evidenced by the dates of discharge and admission to the LTCH; and

One or both of these criteria:
Must receive at least three days of care in an ICU or CCU during the prior hospital stay. CMS will use the full set of ICU and CCU revenue codes when counting a patient’s ICU and CCU days during the prior acute care hospital stay; and/or

The patient received at least 96 hours of ventilator services in the LTCH stay.

In addition, IPPS equivalent payment rate will be mandated for ALL discharges for LTCHs that fail to meet the applicable discharge threshold (less than 50% of patients for whom the standard LTCH PPS payment is made). This mandate would be effective for discharges occurring in cost reporting periods during or after FFY 2021. The law includes a reinstatement process for LTCHs that fail to meet the required discharge threshold percentage in a particular year.

For calculating whether an LTCH or LTCH satellite meets the existing greater than 25-day average length of stay requirement, cases paid at the site neutral rate and those paid by Medicare Advantage are excluded.

The Medicare Access and CHIP Reauthorization Act (MACRA) mandated the annual update factor for FFY 2018, after all adjustments, will be 1 percent.

Incorporating the proposed updates and the effects of budget neutrality adjustments, the table below lists the full LTCH standard federal rate proposed for FFY 2018 compared to the rate currently in effect:

<table>
<thead>
<tr>
<th>LTCH Standard Federal Rate</th>
<th>Final FFY 2017</th>
<th>Proposed FFY 2018</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>$42,476.41</td>
<td>$41,497.20</td>
<td>-2.3%</td>
<td></td>
</tr>
</tbody>
</table>

The table below provides details of the proposed updates for the LTCH standard federal rate for FFY 2018:

<table>
<thead>
<tr>
<th>Proposed LTCH Rate Updates and Budget Neutrality Adjustments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Update</td>
</tr>
<tr>
<td>Wage Index Budget Neutrality Adjustment</td>
</tr>
<tr>
<td>Budget Neutrality Adjustment (as a result of Short Stay Outlier Methodology Change)</td>
</tr>
<tr>
<td>Overall Rate Change</td>
</tr>
</tbody>
</table>

**Temporary Site Neutral Payment Rate Exceptions**

The 21st Century Cures Act has implemented temporary exceptions to the site neutral payment rate for certain spinal cord specialty hospitals as well as certain discharges with severe wounds from certain LTCHs.

For spinal cord specialty LTCHs that meet the specified criteria listed below, discharges beginning in FFYs 2018 and 2019 are proposed to be exempt from the site neutral payment rate and all discharges will be paid at the LTCH PPS standard Federal rate. In order for a spinal cord specialty LTCH to qualify for this exception, the LTCH must:

- Have been a not-for-profit LTCH since June 1, 2014;
- Have at least 50 percent of discharges in calendar year 2013 from the LTCH for which payment was made under the LTCH PPS classified under MS-LTC-DRGs 28, 29, 52, 57, 551, 573, and 963; and
• Have discharged inpatients during FFY 2014 who had been admitted from at least 20 of the 50 states.

For certain discharges with severe wounds, CMS proposed that discharges beginning in FFY 2018 be exempt from the site neutral payment rate and paid at the LTCH PPS standard Federal rate.

In order for a discharge with severe wounds to be excluded from the site neutral payment rate, the discharge must be:
  • From hospitals-within-hospitals (HwHs) that were participating in Medicare, but excluded from the hospital IPPS on or before September 30, 1995;
  • Classified under MS-LTC-DRG 602, 603, 539, or 540; and
  • With respect to an individual treated by an LTCH, for a severe wound, defined as a wound which is a stage 3 wound, stage 4 wound, unstageable wound, non-healing surgical wound, or fistula.

The severe wound exception to the site-neutral payment policy was originally temporarily implemented in an interim final rule on April 21, 2016 and finalized in the FFY 2017 final rule. CMS is proposing to implement this “new” temporary exception for discharges for the treatment of severe wounds using the same list of ICD-10-CM codes.

Revision to Bed Increase Suspension
DISPLAY pages 963 - 964

The Protecting Access to Medicare Act of 2014 (PAMA) established a suspension of the establishment of new LTCHs and on the increase in the number of hospital beds in existing LTCHs, effective April 1, 2014 through September 30, 2017. The 21st Century Cures Act amended this so that all existing LTCHs are no longer subject to a suspension on the increase in the number of hospital beds if they meet qualifying criteria.

Change to Average Length of Stay Criterion
DISPLAY page 965

Currently, in order for a hospital to be classified as an LTCH, the hospital has to maintain an average length of stay of greater than 25 days, excluding Medicare Advantage and site neutral cases from the calculation that were classified as LTCHs as of December 10, 2013. CMS is proposing to extend the exclusion of Medicare Advantage and site neutral cases from this length of stay calculation to all LTCHs, for discharges occurring in cost report periods beginning on or after October 1, 2015.

Subclause II LTCH
DISPLAY pages 878, 965 - 968

When LTCHs were initially defined, two categories of LTCHs were referred to as “subclause (I)” and “subclause (III)”. Subclause (I) LTCHs were required to have an average inpatient length of stay that is greater than 25 days, while subclause (II) LTCHs were only required to have an average inpatient length of stay of greater than 20 days. The subclause (II) LTCH definition also required that the LTCH was first excluded from the IPPS in 1986 and are neoplastic disease hospitals. In the FFY 2017 final rule, CMS finalized that subclause (II) LTCHs will be treated the same as IPPS-excluded hospitals paid under the Tax Equity and Fiscal Responsibility Act of 1982 payment system to limit charges to beneficiaries and related billing requirements.

The 21st Century Cures Act calls for re-designation of subclause (II) LTCHs. In accordance with the 21st Century Cures Act, CMS is proposing to sunset these hospitals and reclassify them as “long-term care neoplastic disease hospitals”.
25-Percent Threshold Policy

Since 2005, legislative and regulatory action has delayed full application of the 25% payment adjustment threshold for most LTCHs. The 25% threshold policy is a per discharge payment adjustment in the LTCH PPS that reduces LTCH payment amounts to the inpatient PPS amount for LTCHs that admit more than 25% of Medicare cases from an onsite or neighboring inpatient acute care hospital. Certain grandfathered LTCHs are permanently exempted from the policy by law.

In order to comply with the full implementation of the current 25% threshold policy, in the FFY 2017 final rule CMS streamlined its regulations regarding the 25% threshold policy and finalized that the policy would apply to all cases discharged on or after October 1, 2016 that occur in cost reporting periods beginning on or after July 1, 2016. The streamlined version includes:

- Rural LTCHs would be subject to a more lenient 50% threshold; and Metropolitan Statistical Area-dominant LTCHs would be subject to a threshold between 25 and 50%. All locations of an LTCH must be rural or located exclusively in an MSA-dominant area in order to qualify for this special treatment;
- LTCH cases that were high-cost outliers in the prior hospital stay would not be counted in the numerator, but they would be counted in the denominators of an LTCH’s compliance rate; and
- Medicare Advantage cases would continue to be excluded from the calculation.

The rule finalized a detailed plan for payment reductions for cases that exceed a 25% Rule threshold. The applicable percentage threshold would apply to the LTCH as a whole entity rather than independently of any other location of the LTCH. If an LTCH exceeds the applicable threshold during a cost reporting period, payment would be adjusted for discharges in excess of the threshold and discharges not in excess would continue to be unaffected by the policy.

In response to comments, CMS is proposing to implement a 1-year delay of the 25% rule threshold, in which the 25% threshold policy would not be implemented until October 1, 2018. CMS plans to use this time to examine the impact of LTCH site-neutral payments to determine whether the 25% rule is still necessary. This extension of the delay of the full application of the 25% threshold policy results in a “gap” period where LTCHs are required to comply with the fully-implemented 25% threshold policy for their cost report periods beginning on or after July 1, 2016 and before October 1, 2016, for any discharges occurring on or before September 30, 2016. CMS does not believe many LTCHs will be impacted by this because these LTCHs would rarely admit more than 25% of their discharges from any one referring hospital during the limited month period.

Wage Index, Labor-Related Share, CBSA and COLA

There are no major changes proposed for the calculation of wage indexes for LTCHs. As has been the case in prior years, CMS is proposing to use the most recent inpatient hospital wage index: the FFY 2018 pre-rural floor and pre-reclassified hospital wage index, to adjust payment rates under the LTCH PPS for FFY 2018.

CMS updates the cost-of-living adjustments (COLA) applicable to LTCHs in Alaska and Hawaii every 4 years to account for the higher costs incurred in those States. The proposed COLA factors for Alaska and Hawaii under the LTCH PPS for FFY 2018 are detailed below:

<table>
<thead>
<tr>
<th>Area</th>
<th>FFY 2013</th>
<th>FFY 2014 - 2017</th>
<th>Proposed FFY 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaska:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City of Anchorage and 80-kilometer (50-mile) radius by foot</td>
<td>1.23</td>
<td>1.23</td>
<td>1.25</td>
</tr>
<tr>
<td>City of Fairbanks and 80-kilometer (50-mile) radius by foot</td>
<td>1.23</td>
<td>1.23</td>
<td>1.25</td>
</tr>
<tr>
<td>City of Juneau and 80-kilometer (50-mile) radius by foot</td>
<td>1.23</td>
<td>1.23</td>
<td>1.25</td>
</tr>
<tr>
<td>State and Region</td>
<td>Wage Index 1</td>
<td>Wage Index 2</td>
<td>Wage Index 3</td>
</tr>
<tr>
<td>-----------------</td>
<td>-------------</td>
<td>-------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Rest of Alaska</td>
<td>1.25</td>
<td>1.25</td>
<td>1.25</td>
</tr>
<tr>
<td><strong>Hawaii:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City and County of Honolulu</td>
<td>1.25</td>
<td>1.25</td>
<td>1.25</td>
</tr>
<tr>
<td>County of Hawaii</td>
<td>1.18</td>
<td>1.19</td>
<td>1.21</td>
</tr>
<tr>
<td>County of Kauai</td>
<td>1.25</td>
<td>1.25</td>
<td>1.25</td>
</tr>
<tr>
<td>County of Maui and County of Kalawao</td>
<td>1.25</td>
<td>1.25</td>
<td>1.25</td>
</tr>
</tbody>
</table>

The wage index, which is used to adjust payment for differences in area wage levels, is applied to the portion of the LTCH standard federal rate that CMS considers to be labor-related. For FFY 2018, CMS is proposing to decrease the labor-related share from 66.5% to 66.3%. This change will provide an increase in payments to LTCHs with a wage index less than 1.0.

**Updates to the MS-LTC-DRGs**

DISPLAY pages 884 - 924

Each year, CMS updates the MS-LTC-DRG classifications and relative weights. These updates are made to reflect changes in treatment patterns, technology, and any other factors that may change the relative use of hospital resources. Although the DRGs used to classify patients under the LTCH PPS are identical to those used under the inpatient PPS, the relative weights are different for each setting. The MS–LTC DRG relative weights are determined using only data from LTCH discharges that meet the criteria for exclusion from the site neutral payment rate (that is, LTCH PPS standard Federal payment rate cases). CMS is proposing to use its existing methodology to determine the MS-LTC-DRG relative weights.

**HCO Payments**

DISPLAY pages 1633 - 1656

High cost outlier (HCO) payments were established under the LTCH PPS to provide additional payments for very costly cases. Outlier payments are made if the estimated cost of the case exceeds the payment for the case plus a fixed-loss amount. Costs are determined by multiplying the facility’s overall cost-to-charge ratio (CCR) by the allowable charges for the case. When a case qualifies for an outlier payment, CMS pays 80% of the difference between the estimated cost of the case and the fixed-loss amount as a separate outlier payment, in addition to the traditional DRG payment.

CMS adopted two separate high-cost outlier targets beginning in FFY 2016 – one for LTCH PPS standard Federal payment rate cases and one for site neutral payment rate cases. Under the two-tiered system, there is an 8.0% high-cost outlier target for standard LTCH PPS cases using only Standard LTCH cases. For site neutral cases, CMS uses a 5.1% target, the same as the operating IPPS target. CMS also uses the IPPS fixed loss amount for site neutral cases. Since CMS projected that the current fixed-loss amount would result in high-cost outlier payments that exceed the 8.0% target, CMS is proposing the threshold for cases paid under the LTCH standard Federal payment rate to increase from $21,943 in FFY 2017 to $30,081 in FFY 2018. The fixed-loss threshold for cases paid under the site neutral payment rate is proposed to increase from $23,570 in FFY 2017 to $26,713 in FFY 2018.

CMS will continue to make an additional HCO payment for the cost of an LTCH PPS standard Federal payment rate case that exceeds the HCO threshold amount that is equal to 80 percent of the difference between the estimated cost of the case and the outlier threshold (the sum of the proposed fixed-loss amount and the amount paid under the proposed SSO policy) for both LTCH Standard cases and site neutral cases.
SSO Payments
DISPLAY pages 933 - 950, 1640

Short-stay outlier (SSO) payments were established under the LTCH PPS to ensure that LTCH payments, which are predicated on long lengths of stay (LOS), are not applied to cases where the patient may have received only partial treatment at a LTCH. A SSO case is a covered length of stay that is less than or equal to 5/6th of the geometric average length of stay for a specific MS-LTC-DRG. Generally, the average length of stay for an LTCH is 25 days. Currently, SSO cases payments are adjusted to the lower of:

- 100 percent of the estimated cost of the case;
- 120 percent of the MS-LTC-DRG specific per diem amount multiplied by the covered length of stay of that discharge;
- The full MS-LTC-DRG payment amount; or
- A blend of the IPPS per diem amount and 120 percent of the MS-LTC-DRG per diem payment amount; or
- An IPPS per diem amount, capped at an amount to not exceed what would have been a full payment under the IPPS.

Because SSO cases are paid the “lesser” of various payment options, while non-SSO cases are paid the full MS-LTC-DRG payment, there is an incentive to hold a patient beyond the SSO threshold in order to increase payment. CMS is therefore proposing to replace the current payment adjustment options with a single blended payment adjustment amount composed of the IPPS per diem amount and 120 percent of the LTCH PPS per diem amount. As the length of stay increases, the amount paid at the IPPS per diem would decrease and the amount paid at 120 percent of the LTCH PPS per diem would increase. The maximum payment would be set to the full LTCH PPS standard Federal payment rate.

This proposal would continue to apply only to cases paid under the LTCH PPS standard rate portion of site-neutral cases for cost report periods starting before October 1, 2017, not the site-neutral payment rate.

CMS expects this proposal would result in increased payments to SSO cases by 30% or $145 million, assuming no change in LTCHs’ discharge behavior under the proposed SSO methodology. However, because the goal of the proposed policy is to remove the incentive to delay patient discharges and not to increase Medicare LTCH PPS payments, CMS is proposing to implement this policy in a budget neutral manner. CMS expects this budget neutral approach to result in minimal redistribution between different LTCHs and therefore for most LTCHs the increase in payments for SSO cases would generally offset any budget-neutral related decreases to non-SSO LTCH PPS payment rate cases. The budget neutrality factor is proposed to be 0.9672.

If a patient is hospitalized for less than 5/6th of the geometric average length of stay for a specific MS-LTC-DRG, but still incurs extraordinarily high costs, an LTCH discharge can qualify as a SSO case as well as a HCO case. In the FFY 2017 final rule, CMS finalized that an SSO that is also an HCO case would receive an HCO payment of 80 percent of the difference between the estimated cost of the case and the outlier threshold.

CMS is also proposing that SSO cases will no longer be subject to reconciliation if the new SSO methodology is finalized.

Updates to the LTCH Quality Reporting Program (LTCH QRP)
DISPLAY pages 1188 - 1323

Beginning in FFY 2014, the applicable annual update is reduced by two percentage points for any LTCH that does not meet the QRP requirements.

The following table lists the previously finalized LTCH QRP measures and applicable payment determination years.
<table>
<thead>
<tr>
<th>Measure</th>
<th>NQF #</th>
<th>Finalized Cross-Setting Measure</th>
<th>Payment Determination Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>NHSN Catheter-Associated Urinary Tract Infection (CAUTI) Outcome Measure</td>
<td>#0138</td>
<td></td>
<td>FFY 2015 and beyond</td>
</tr>
<tr>
<td>NHSN Central Line-Associated Blood Stream Infection (CLABSI) Outcome Measure</td>
<td>#0139</td>
<td></td>
<td>FFY 2015 and beyond</td>
</tr>
<tr>
<td>Percent of Residents or Patients with Pressure Ulcers That Are New or Worsened (Short-Stay)</td>
<td>#0678</td>
<td>Yes</td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Percent of Residents or Patients Who Were Assessed and Appropriately Given the Seasonal Influenza Vaccine (Short-Stay)</td>
<td>#0680</td>
<td></td>
<td>FFY 2016 and beyond</td>
</tr>
<tr>
<td>Influenza Vaccination Coverage among Healthcare Personnel</td>
<td>#0431</td>
<td></td>
<td>FFY 2016 and beyond</td>
</tr>
<tr>
<td>NHSN Facility-Wide Inpatient Hospital-Onset Methicillin-Resistant Staphylococcus aureus (MRSA) Bacteremia Outcome Measure</td>
<td>#1716</td>
<td></td>
<td>FFY 2017 and beyond</td>
</tr>
<tr>
<td>NHSN Facility-Wide Inpatient Hospital-Onset Clostridium difficile Infection (CDI) Outcome Measure</td>
<td>#1717</td>
<td></td>
<td>FFY 2017 and beyond</td>
</tr>
<tr>
<td>All-cause Unplanned Readmission Measure for 30 Days Post-Discharge from Long-Term Care Hospitals</td>
<td>#2512</td>
<td>Yes</td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Application of Percent of Residents Experiencing One or More Falls with Major Injury (Long-Stay)</td>
<td>#0674</td>
<td>Yes</td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Percent of LTCH Patients with an Admission and Discharge Functional Assessment and a Care Plan That Addresses Function</td>
<td>#2631</td>
<td>Yes</td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Application of Percent of LTCH Patients with an Admission and Discharge Functional Assessment and a Care Plan That Addresses Function</td>
<td>#2631</td>
<td>Yes</td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Change in Mobility among Patients Requiring Ventilator Support</td>
<td>#2632</td>
<td></td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>NHSN Ventilator-Associated Event (VAE) Outcome Measure</td>
<td>N/A</td>
<td></td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Medicare Spending Per Beneficiary (MSPB) – Post Acute Care (PAC) LTCH Quality Reporting Program (QRP)</td>
<td>N/A</td>
<td>Yes</td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Discharge to Community – Post Acute Care PAC LTCH QRP</td>
<td>N/A</td>
<td>Yes</td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Potentially Preventable 30-Day Post-Discharge Readmission Measure for LTCH QRP</td>
<td>N/A</td>
<td>Yes</td>
<td>FFY 2018 and beyond</td>
</tr>
<tr>
<td>Drug Regimen Review Conducted With Follow-Up for Identified Issues- PAC LTCH QRP</td>
<td>N/A</td>
<td>Yes</td>
<td>FFY 2020 and beyond</td>
</tr>
</tbody>
</table>

CMS is proposing to remove two measures from the LTCH QRP:
- Percent of Residents or Patients with Pressure Ulcers That Are New or Worsened (Short Stay) (NQF #0678) (will remain until FFY 2020)
- All-cause Unplanned Readmission Measure for 30 Days Post-Discharge from Long-Term Care Hospitals (NQF #2512)
For purposes of the FFY 2019 LTCH QRP, LTCHs would only be required to submit data on the Percent of Residents or Patients with Pressure Ulcers That Are New or Worsened (Short Stay) (NQF #0678) measure for the last 3 quarters of calendar year 2017.

CMS is proposing the adoption of three new measures for FFY 2020 and subsequent years:
- Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury
- Compliance with Spontaneous Breathing Trial (SBT) by Day 2 of the LTCH Stay
- Ventilator Liberation Rate

LTCHs would only be required to submit data on these proposed measures for the last three quarters of calendar year 2018. Starting in calendar year 2019, LTCHs would be required to submit data for the entire year beginning with the FFY 2021 LTCH QRP.

For future years, CMS is seeking comments on the following measures under consideration for the LTCH QRP:
- Experience of Care
- Application of Percent of Residents Who Self-Report Moderate to Severe Pain (Short Stay)(NQF #0676)
- Advance Care Plan
- Patients Who Received an Antipsychotic Medication
- Modification of the Discharge to Community

CMS is proposing that the elements to calculate the current Percent of Residents or Patients with Pressure Ulcers That Are New or Worsened (Short Stay)(NQF #0678) measure will meet the definition of standardized patient assessment data and will satisfy the requirement to report standardized patient assessment data for the FFY 2019 LTCH QRP.

For the FFY 2020 LTCH QRP, CMS is proposing that LTCHs begin reporting standardized patient assessment data with respect to five specified patient assessment categories required by law, including:
- Functional status
- Cognitive function
- Special services, treatments, and interventions
- Medical conditions and comorbidities
- Impairments

Lastly, CMS is proposing additional measures to be publically reported for calendar year 2018. These measures would also receive confidential feedback reports from CMS.

####