

### Assessing payment adequacy and updating payments: Home health care services

Evan Christman December 5, 2019

#### Overview

- Summary of benefit
- Review of current issues
- Payment adequacy analysis
- Chairman's draft recommendation

#### Home health care summary 2018

- \$17.9 billion total Medicare expenditures (FFS)
- Over 11,500 agencies
- 6.3 million episodes for 3.4 million FFS Medicare beneficiaries
- About 2.6 percent of aggregate Medicare spending

# Persistent issues in Medicare home health prospective payment system

- Medicare payments too high: Margins have averaged 16.3 percent since 2001
  - MedPAC has consistently recommended payment reductions for home health
- System includes number of therapy visits provided in an episode as a factor in payment
  - Providing more therapy visits increases payments significantly
  - Episodes receiving additional payments for therapy account for increasing share of total episodes
  - MedPAC recommended removal of therapy as a factor in payment in 2011



#### Major revisions to the payment system in 2020

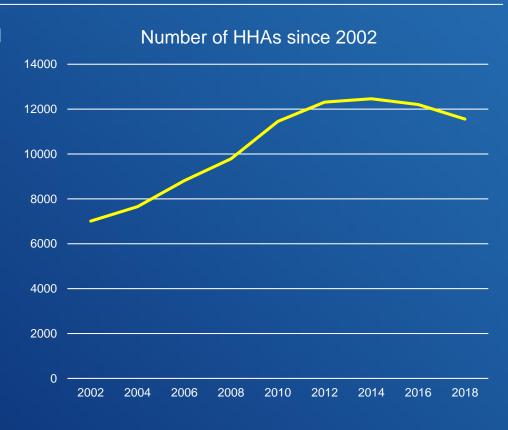
- Bipartisan Budget Act of 2018:
  - Eliminates therapy as a payment factor in 2020
  - Requires a 30-day unit of payment
- CMS also plans to implement a new case-mix system (Patient-Driven Groupings Model; PDGM)
- CMS estimates that new case-mix system will:
  - raise payments for non-profit, hospital-based, and rural agencies
  - lower payments for for-profit, free-standing, and urban agencies

#### Payment adequacy framework

- Access
  - Supply of providers
  - Volume of services
  - Marginal profit
- Quality
- Access to capital
- Payments and costs

## Supply remains high and beneficiaries have good access to care

- 83 percent of beneficiaries live in a zip code area served by 5 or more HHAs; 98 percent in zip code with at least one HHA
- Number of HHAs declined 1.2 percent to 11,556 in 2018
  - Supply increased by over 80 percent in 2002 to 2013; decline since 2013



 Decline in supply concentrated in areas with rapid growth and targeted by recent counter-fraud efforts



### Volume decreased slightly in 2018

- Volume decreased by 1.2 percent in 2018 to 6.3 million episodes
- Number of episodes has declined by 8.3 since 2011, but between 2002 and 2011 it increased by 67 percent;
  - Per capita utilization has increased 39 percent from 11.3 episodes per 100 FFS beneficiaries in 2002 to 16.3 episodes per 100 FFS beneficiaries in 2018
- Decline in volume since 2011 has been concentrated in states that experienced higher-than-average growth in prior period
- Marginal profit in 2018 was 18 percent

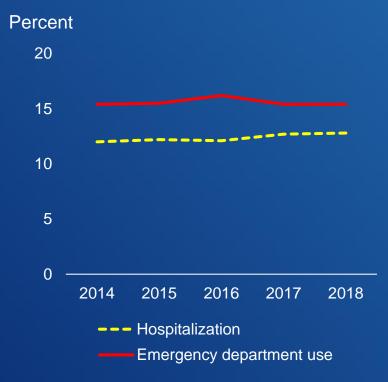


## Quality measures for 2018 continue pattern of divergent trends for provider-reported and claims-based measures

Provider-reported measures of patient function



Claims-based measures of hospitalization and emergency department use





#### Access to capital is adequate

- Less capital-intensive than other sectors
- Financial analysts conclude that large publicly traded for-profit HHAs have access to capital markets
  - Large for-profit agencies continue to acquire new businesses and expand HHA operations
- All-payer margins for HHAs equaled 4.3 percent in 2018

## Financial performance of freestanding HHAs in 2018

	Medicare Margin
All	15.3%
25 <sup>th</sup> percentile	1.2
75 <sup>th</sup> percentile	24.0
For-profit	16.8
Non-profit	9.9
Majority urban	15.6
Majority rural	13.8



# Medicare margins remain high despite payment reductions

- Affordable Care Act (ACA) mandated payment reductions through rebasing in 2014 through 2017, but offset with annual payment updates
- Average payment per episode in 2018 (year after rebasing)
   was 7 percent higher than in 2013 (year prior to rebasing)
- Margins exceeded 10 percent annually from 2014 to 2017
- Medicare margins in 2018 were higher than in 2013 (15.3 percent v. 12.7 percent)



#### Relatively efficient home health agencies in 2017

- 295 HHAs (7 percent) met cost and quality criteria
- Efficient HHAs compared to other HHAs:
  - Median hospitalization rate: 8 percent lower
  - Higher annual volume (median of 712 episodes versus 511)
  - Standardized cost per episode: 14 percent lower
  - Average payment about 7 percent higher
- High Medicare margin (23.1 percent) indicates the level of Medicare payments is too high

Data are preliminary and subject to revision



### Maintaining budget neutrality in 2020 with implementation of new payment policies

- Statute requires that policy changes in 2020 must be budget neutral
- CMS has projected that payments will rise by 4.36 percent in 2020 due to these changes, and has planned an offsetting reduction
- Reduction in 2020 is intended to preserve budget neutrality; not intended to address high levels of payment

# Summary: Home health payment adequacy indicators are positive

### Beneficiaries' access to care

- 98 percent live in a zip code with at least one HHA available
- Episode volume slightly decreased
- Positive marginal profits

#### Quality of care

- Functional quality measures improved
- Adverse event rates no significant change

### Access to capital

- Positive allpayer profit margins
- Large for-profits continue to expand and acquire new businesses

### Medicare payments and HHA costs

15.3 percent Medicare margin in 2018 (efficient provider over 23 percent)

Positive

Positive

Positive

Positive

