



Home  
Care In  
Focus

# The Quest for Success Under PDGM

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*The Eighteenth Annual*  
Northeast  
Home Health  
Leadership Summit

# Panel Introductions and the “Buzz”

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Home  
Care In  
Focus

# Leadership under PDGM

Being an effective leader requires attention to detail, strong planning and evaluation skills, action initiation, and providing direction for your agency's future (a little bit of everything!). Transitioning to PDGM is no different.

We would like to provide a framework for “leading” under PDGM and identified 4 leadership perspectives for the important changes your agency needs to address. We call them the 4 Leadership “A”s:

- **Assessment**- What are we seeing in the first few weeks under PDGM across the country and in your agencies?
- **Analysis**- How is this impacting/ disrupting your ‘status quo’? What is your data telling you?
- **Action**- How are you implementing change to adjust to what you're learning from your assessment and analysis?
- **Advocacy**- What actions in the broader policy/regulatory realm are necessary to bring changes to improve sustainability, quality, innovation, etc.

# Leadership under PDGM

Challenges we plan to address using the Four Leadership “A”s:

- Questionable Encounters (QE’s)
- OASIS and Diagnosis Coding
- LUPA Utilization
- KPI’s and Benchmarking
- Billing/Cash Flow
- Staffing

Reserving Time for Questions to the Panel as part of the Presentation

# Questionable Encounters

## Assessment:

- Initial Unacceptable Diagnoses

Periods	Code	Description	Compared CY 2018 Top 10
907	M62.81	Muscle weakness (generalized)	1
441	R53.1	Weakness	6
402	R68.89	Other general symptoms and signs	New
223	R55.	Syncope and collapse	New
205	M54.5	Low back pain	3
203	R69.	Illness, unspecified	New
195	R26.9	Unspecified abnormalities of gait and mobility	7
174	R26.89	Other abnormalities of gait and mobility	2
167	R29.6	Repeated falls	4
156	Z51.89	Encounter for other specified aftercare	New
3,073			

Source: SHP National Data Base of PDGM Unacceptable Dx's run as of January 8, 2020

# Questionable Encounters

## Analysis:

- M68.2-Muscle Weakness
  - Old problem-New Education
  - Can be coded as a secondary diagnosis if not integral to the primary diagnosis
  - Congestive Heart Failure, COPD are commonly occurring co-morbidities is the muscle weakness the actual reason for care?
- R-Codes are signs and symptoms
  - R53.1-Weakness
  - R68.89-Other General Signs and Symptoms
  - R69-Illness Unspecified
  - CMS expects specific reasons for care
- Z51.89-Other Specified Aftercare
  - The Why-

# Questionable Episodes

## Analysis:

R26.89

Other  
Abnormalities of  
Gait and Mobility

Questionable  
Episode

C79.49

Secondary  
Malignant  
Neoplasm of  
other parts of the  
nervous system

MMTA-Infectious

G89.3

Neoplasm Related  
Pain (acute)  
(chronic)

MMTA-Other

R26.89 Questionable Episode

Patient was a  
therapy referral

Patient had  
abnormality of gait

Patient is  
having pain

Patient has cancer of  
the nervous system

Correct Diagnosis  
to C79.49

# Questionable Encounters

## Analysis:

### **M62.81**

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ATORVASTATIN ORAL	6047
FUROSEMIDE ORAL	5801
GABAPENTIN ORAL	5221
HYDROCODONE-ACETAMINOPHEN ORAL	4362
LEVOTHYROXINE ORAL	4159
ASPIRIN ORAL	4038
POTASSIUM CHLORIDE ORAL	4025
AMLODIPINE ORAL	3868
LISINOPRIL ORAL	3787
OMEPRAZOLE ORAL	3428



# Questionable Encounters

## Action:

- Education
  - Purist Coders vs Extremist Coders
    - Purist
      - Appropriate and Payable
    - Extremist
      - Not on a list; it's not coded
      - Superficial Rules
- Workflow
  - Pre-assessment Coding
  - Intake

## Advocacy:

- Payment model updated based on statistical analysis each year.
- Collect the data and clinical rationales
- NAHC: PDGM Diagnosis Workgroup

# OASIS and Diagnosis Coding

## Assessment:

- Timeliness
  - 5 day window for assessment
  - RAP Turn Around
- Completeness
  - Corrections to a minimum
  - Inconsistency in clinical record

## Analysis:

- Timeliness
  - Turnaround Time
  - Commonalities-specific disciplines
- Completeness
  - Clinical Understanding of the OASIS
  - Inconsistency and Congruency

# OASIS and Diagnosis Coding



Home  
Care In  
Focus

## Action:

- Case Conference
  - When
  - What
  - Why
- Clinician Education
  - Always Ongoing
  - Evaluate Understanding
  - Ride Along

## Advocacy:

- OASIS Quality Measure and Maintenance Project
- OASIS E-Most Significant and Expansive Change in 20 Year History

# LUPA Utilization

## Assessment:

It is a little early to get a read on LUPA rates. A couple of perspectives can be made looking at data from prior periods.

Clinical Group	All	Period 1	Period 2	Period 3	Period 4	Period 5+
MMTA - Other	7.8%	9.2%	12.0%	3.1%	7.8%	4.5%
Neuro Rehab	7.6%	8.5%	10.0%	2.4%	7.1%	4.7%
Wounds	8.3%	8.4%	14.3%	4.8%	10.2%	5.1%
Complex Nursing	20.0%	9.5%	14.1%	18.1%	14.6%	23.1%
MS Rehab	9.3%	9.7%	12.2%	2.2%	7.8%	2.9%
Behavioral Health	7.8%	8.5%	10.2%	3.8%	7.4%	7.1%
MMTA - Surgical Aftercare	11.2%	9.3%	17.5%	3.6%	9.8%	4.1%
MMTA - Cardiac	7.4%	8.1%	11.9%	3.3%	7.8%	3.7%
MMTA - Endocrine	7.0%	8.0%	12.1%	3.2%	7.3%	3.8%
MMTA - GI/GU	9.9%	9.3%	12.8%	5.6%	8.9%	9.3%
MMTA - Infectious	10.8%	8.1%	12.4%	6.1%	8.9%	16.0%
MMTA - Respiratory	7.8%	8.0%	11.8%	3.0%	7.4%	3.2%
<b>Overall Average</b>	<b>8.9%</b>	<b>8.8%</b>	<b>12.4%</b>	<b>3.9%</b>	<b>8.3%</b>	<b>7.3%</b>

Source: SHP National Data Base CY 17,18; CY2019 Final Rule

# LUPA Utilization

## Assessment:

### Top Ten by PDGM HHRG and by Period Sequence

**Period 1**

HHRG	Clinical Group	Percent
1FB3	Behavioral Health	17.1%
1DA1	Complex Nursing	15.5%
3DA2	Complex Nursing	14.7%
1DB2	Complex Nursing	14.4%
1DC1	Complex Nursing	14.4%
1DA2	Complex Nursing	14.4%
1DEB1	Complex Nursing	14.0%
2AB3	MMTA-Other	12.2%
4AB3	MMTA-Other	12.2%
2IB3	MMTA-Endocrine	11.9%

**Period 2**

HHRG	Clinical Group	Percent
4EA1	MS Rehab	50.8%
4FB3	Behavioral Health	50.0%
4GB2	MMTA-Surg Aftercare	45.9%
4EB1	MS Rehab	45.0%
4GA1	MMTA-Surg Aftercare	44.6%
4GC1	MMTA-Surg Aftercare	41.6%
4IA1	MMTA-Endocrine	40.6%
4BA2	Neuro Rehab	40.4%
4BA3	Neuro Rehab	40.2%
4GB1	MMTA-Surg Aftercare	40.0%

**Period 3**

HHRG	Clinical Group	Percent
4DC3	Complex Nursing	26.7%
4DB3	Complex Nursing	25.0%
4BB3	Neuro Rehab	25.0%
3DA2	Complex Nursing	23.0%
3DC1	Complex Nursing	22.0%
3DB2	Complex Nursing	21.6%
3DC2	Complex Nursing	20.8%
4IB3	MMTA-Endocrine	19.2%
3DB1	Complex Nursing	19.0%
3DA1	Complex Nursing	18.4%

Source: SHP National Data Base - Preview Report (CY19); CY2020 Final Rule

# LUPA Utilization



Home  
Care In  
Focus

## Analysis:

- In many cases the LUPA rates are lower than it had been under PPS on average. Review where your rates may be higher than the benchmarks. Keep in mind the \$ impact depends on the case-mix adjusted PDGM rate and the LUPA rate. Comparing one visit less than the threshold can be a swing of \$800 – \$2,500. First period financial impacts will be higher.

## Action:

- Randomly review about 25 episodes with LUPAs monthly for next 2 months
- Root cause analysis – review cases that may have been preventable
  - Does patient's clinical picture match visit utilization provided?
  - Was LUPA a result of missed visits, staffing issues, not homebound, patient refusal?
  - Did patient require more visits to meet goals/improve outcomes?
- Build workflows around these inappropriate LUPA cases – i.e. late institution, 2<sup>nd</sup> period, surgical aftercare. Track patients in high rate, high volume periods prior to starting the subsequent 30-day period (24<sup>th</sup> – 27<sup>th</sup> day).

# LUPA Utilization



Home  
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Focus

## Advocacy:

- In the CY 20 Final Rule, CMS noted an expected LUPA rate of 7.1% with a behavioral adjustment of 1.88% of revenue. Represents ~\$35.87 per 30-day payment.
- Need to track this closely – CMS calculated that 1/3rd of LUPA 1-2 visits from threshold will get extra visits.
- Using National Rates and 2.5 as a LUPA visit average, the rate would need to drop to 4.6% to approximate the behavior change CMS is predicting. With the CY 20 rule where the behavioral adjustment was cut in half, the rate would be 5.9% for CY 2020.

# KPI's and Benchmarking

## Assessment:

PDGM introduced new payment components and 30-day periods

But...OASIS assessments did not change

New PDGM terminology requires a facelift to your KPIs and Dashboards

Early metrics to consider:

- Claims and \$ at MAC in queue to be paid
- Days to RAP and Final by early/late periods
- “Unacceptable” primary Dx’s
- Cash Days on Hand

Metrics that cross the fiscal year may not be easily blended i.e. Case-mix weight

Consider size and scope of your operations

Track and trend against expectations (budget)

Identify and report on metrics that addresses the priorities of your organization

**“Measure only what you’re going to manage; manage only what matters”**



# KPI's and Benchmarking

## Analysis:

Compare to national and state benchmarks for variances:

- Payment Periods by:
  - Clinical Group
  - Early/Late
  - Community/Institution
  - Functional Impairment level
  - Comorbidity Adjustment
- LUPA Rates by Clinical Group
- LUPA Rates by Periods and Stays
- Length of Stay and Periods
- Periods per Stay
- Case-mix weight by Period and Stay
- Single period stays
- Functional Impairment Scoring
- Visits per Period Sequence
- Visits by Discipline per Stay
- Therapy visit ratios
- Visit Intensity (Front loading/Per week)
- Efficiency Metrics (Best Practice)
- Period and Stay costs/margin
- Outcomes by Clinical Group
- Revenue by:
  - PDGM HHRG
  - Period Sequence
  - Stay (Episode of Care)
  - LUPA/PEP/Outlier
- Diagnoses per patient and  $\Delta$  RAP to Final

# KPI's and Benchmarking

## Action:

- Update or create reporting based on the right level of detail for your audience – Board, Execs, Directors, Staff.
- Identify unexpected variances or trends heading in the wrong direction. Plan for midcourse corrections where necessary.
- Update your Forecasts with up-to-date information. Will help to inform next year's budget process.

## Advocacy:

- Support NAHC on real-time tracking in responding the behavioral adjustments. Share your data as appropriate.
- Respond with comments to the CY 2021 Proposed Rule on Behavioral Adjustments

# Billing/Cash Flow

## Assessment:

- Billing (general)
  - Some initial issues with:
    - iQIES
    - Some clearinghouses
    - Some EMRs
- Medicare
  - Confirmed that RAPs and claims have successfully been billed
  - RAP payments have been issued
  - Final claim payments going to holding status
- Medicare Advantage
  - Some payors having issues with claim submissions
  - Lack of clarity regarding PDGM approach

# Billing/Cash Flow

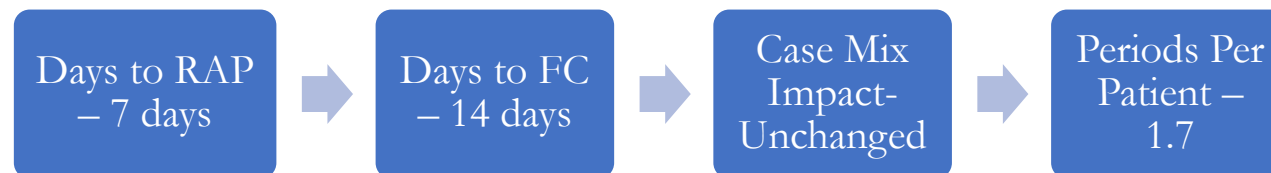
## Analysis:

- Cash Flow – how are you/will you be impacted?
- Variables
  - Days to RAP
  - Days to Final Claim
  - Cash Mix Change
  - Volume (census/periods per patient)
- Building a model
  - Assumptions
    - RAPs pay 7 days after submission
    - Final Claims pay 14 days after submission
    - Daily billing of RAPs and Finals
  - Need to determine variables listed above

# Billing/Cash Flow

## Analysis:

- Cash Flow example – \$5,000,000 annual Medicare revenue



	Dec	Jan	Feb	Mar	Apr	May	Jun	2020 Summary
<b>NEW Monthly Cash</b>	\$ 416,667	\$ 324,137	\$ 262,027	\$ 465,246	\$ 405,090	\$ 418,593	\$ 405,090	\$ 4,764,733
<b>Monthly Cash Difference from 2019</b>		\$ (92,529)	\$ (154,640)	\$ 48,579	\$ (11,577)	\$ 1,926	\$ (11,577)	\$ (235,267)
		-22%	-37%	12%	-3%	0%	-3%	-4.7%
<b>Average Daily Cash</b>	\$ 13,441	\$ 10,456	\$ 9,035	\$ 15,008	\$ 13,503	\$ 13,503	\$ 13,503	\$ 13,053

# Billing/Cash Flow

## Action:

- Maintain a cash flow budget
- Manage unbilled
- Closely monitor MA billing
- Focus on non-traditional Medicare A/R

## Advocacy:

- Push Medicare Advantage payors for PDGM payment
- Push non-Medicare for better rates
- Telehealth reimbursement
- Value based reimbursement
- Notice of Admission penalty

# Staffing

## Assessment:

- Therapy – not the same reaction as PDPM

## Analysis:

- Therapy
  - Adjustments to therapy staffing model
  - PTAs/COTAs?
  - Per diem vs. full-time
- Revenue Cycle
  - Intake
  - Document Management
  - QA
  - Billing
- Clinical Staffing
  - Management
  - Home health aides

# Staffing

## Action:

- Determine if staffing needs to be updated based on early results of PDGM
  - Potential “warning signs”
    - Increase in:
      - Days to RAP
      - Days to Final Claim
      - LUPA Percentage
      - Missed Visits
    - Decrease in Census
- For the changes you did make, analyze the results

## Advocacy:

- What direct or indirect effect on staffing occur at your agency that CMS didn't consider? Share this information to promote advocacy efforts





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**Questions?**



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# Thank You!

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