



Create Opportunities

#### **Disclaimers**

The information contained herein is general in nature and is not intended, and should not be construed, as legal, accounting, or tax advice or opinion provided by CliftonLarsonAllen LLP to the user. The user also is cautioned that this material may not be applicable to, or suitable for, the user's specific circumstances or needs, and may require consideration of non-tax and other tax factors if any action is to be contemplated. The user should contact his or her CliftonLarsonAllen LLP or other tax professional prior to taking any action based upon this information. CliftonLarsonAllen LLP assumes no obligation to inform the user of any changes in tax laws or other factors that could affect the information contained herein.

# Housekeeping

- If you are experiencing technical difficulties, please dial: 800-422-3623.
- Please submit your questions via the questions function at any time during the presentation. Due to the volume of participants on today's webinar, one of our presenters will contact you following the webinar.
- The PowerPoint presentation, as well as the webinar recording, will be sent to you within the next 10 business days.
- Please complete our online survey.



### **About CLA**

- A professional services firm with three distinct business lines
  - Wealth Advisory
  - Outsourcing
  - Audit, Tax, and Consulting
- More than 5,400 employees
- Offices coast to coast
- Serving 8,300+ health care organizations

Investment advisory services are offered through CliftonLarsonAllen Wealth Advisors, LLC.



# **Speaker Introductions**

- Deb Freeland is a principal in CLA's health care practice specializing in reimbursement services for senior living facilities and hospitals.
   She has extensive experience handling the distinctive issues facing health care organizations in today's challenging environment.
- Jillian Martin is a senior health care consultant with over 12 years of long term health and consulting practice experience. She specializes in operational assessments, survey readiness and preparation, plan of correction guidance, reimbursement best practice, and education for individual and multi-site organizations.

# **Learning Objectives**

At the end of this session, you will be able to:

- Understand how PDPM links payment to residents' conditions and care needs, rather than volume of services provided
- Explore the expansion of case-mix based payment components and how MDS assessment data will be used for payment purposes
- Identify potential operational changes that may be necessary to sustain your organization during the transition to PDPM



# PDPM Prospective Payment System

# Why PDPM?

"The PDPM would be a significant shift in how SNFs are paid and, we believe, a very positive one. It reflects our belief that we should not be paying providers in ways that drive overuse of services. Instead, we should pay providers based on the patients they treat, while assessing quality fairly."

Secretary Alex M. Azar, Secretary of Health and Human Services, AHCA/NCAL Congressional Briefing. June 4, 2018.

# PDPM Replaces RUG-IV SNF Payment Model on October 1, 2019

#### **RUG Factors**

#### **PDPM Factors**

Therapy: # of Minutes

Nursing: Extensive Services, ADL Score, Medical Conditions, Behavioral Systems, Depression, Restorative Services, Therapy Minutes

Non-Case-Mix Base Rate

PT/OT: Diagnosis, Functional Score (Section GG) and Variable Per Diem Adjustment (i.e. Rate Declines Over Time)

SLP: Diagnosis, Cognitive Impairment, SLP-Related Comorbidities, Presence of Swelling Disorder or Mechanically Altered Diet

Nursing: Extensive Services, Depression, Restorative Services, Clinical Information from SNF Stay

Non-Therapy Ancillary: Comorbidities, Extensive Services, Variable Per Diem Adjustment (i.e. Rate Declines Over Time)

Non-Case-Mix Base Rate



#### **Macro Financial Considerations**

#### **Budget neutral**

Behavior changes

#### More winners than losers

 8,101 of 13,769 providers analyzed by CMS are expected to gain

#### Therapy cost and utilization

Varying provider perspectives



### What is PDPM?

- PDPM removes the use of therapy minutes to assess residents for a reimbursement level.
- PDPM is based on clinical and diagnosis information rather than amount of service needed.
- Creates a separate payment component for NTA services, using resident characteristics to predict utilization.
- Enhances payment accuracy based on clinical aspects of care.

#### What is PDPM?

- PDPM consists of five case mix adjusted payment components
  - PT
  - OT
  - SLP
  - Nursing
  - NTA
- A non-case mix component for services that don't vary based on resident characteristics

#### PDPM Base Rates vs RUGs Base Rates

TABLE 12: FY 2019 PDPM Unadjusted Federal Rate Per Diem-Urban<sup>3</sup>

#### **PDPM**

Rate Component	Nursing	NTA	PT	от	SLP	Non-Case-Mix
Per Diem Amount	\$103.46	\$78.05	\$59.33	\$55.23	\$22.15	\$92.63

#### TABLE 13: FY 2019 PDPM Unadjusted Federal Rate Per Diem--Rural

Rate Component	Nursing	NTA	PT	ОТ	SLP	Non-Case-Mix
Per Diem Amount	\$98.83	\$74.56	\$67.63	\$62.11	\$27.90	\$94.34

TABLE 4: FY 2019 Unadjusted Federal Rate Per Diem--URBAN

TIBEE 1. II 2015 Chadjusted I edelan Itale I et Biem CI				
		Therapy - Case-	Therapy - Non-	
Rate Component	Nursing - Case-Mix	Mix	Case-mix	Non-Case-Mix
Per Diem Amount	\$181.50	\$136.71	\$18.01	\$92.63

#### RUG-IV

#### TABLE 5: FY 2019 Unadjusted Federal Rate Per Diem--RURAL

		Therapy - Case-	Therapy - Non-	
Rate Component	Nursing - Case-Mix	Mix	Case-mix	Non-Case-Mix
Per Diem Amount	\$173.39	\$157.65	\$19.23	\$94.34

Source: https://https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Spotlight.html



## **Big Change – Variable Payments**

Constant payments do not accurately reflect medical needs and resources used.

#### Two aspects of variable payment:

- PT/OT rate
  - After 20 days, PT/OT portion of rate declines by 2 percent every 7 days
- Non-Therapy Ancillary (NTA) rate
  - After 3 days, NTA portion of rate declines by 67 percent until discharge



# **Leading Practices in Preparing for PDPM**

Understanding Recognizing Training and Therapy financial the financial coordination contract implications drivers



# Understanding Financial Implications and Recognizing the Financial Drivers

# **Financial Impact for Facility**

- Characteristics of population will determine winners and losers
  - Rehab resident vs resident with co-morbidities
- Acumen provided an analysis of individual facility impact for 2017 MDS data
- CLA model is available to determine facility impact with 2018 or later information

## **Financial Modeling**

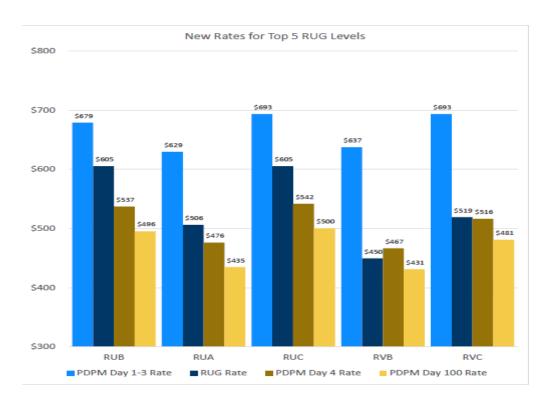
Exploration of top five RUG levels

Revenue modelingprovider example

## Sensitivity Analysis

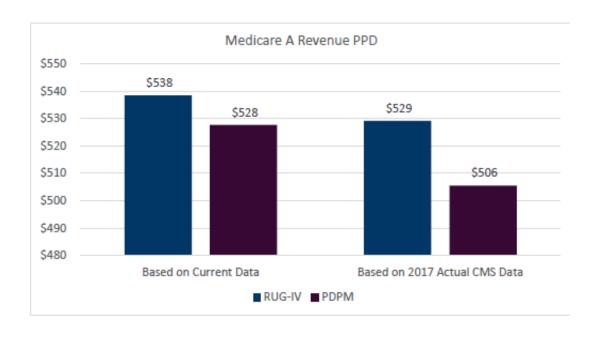
- Therapy CMI
- Comorbidity
- Length of Stay

# **Exploration of Top Five RUG levels**



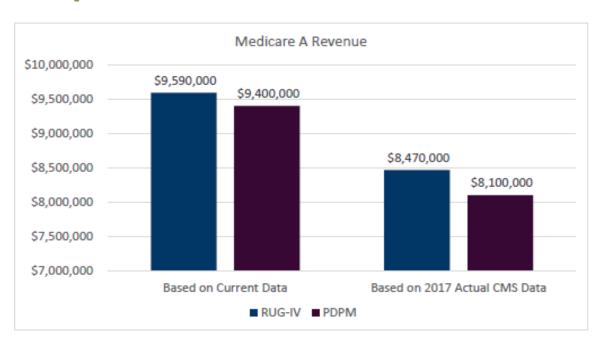


# Revenue Modeling – Provider Example



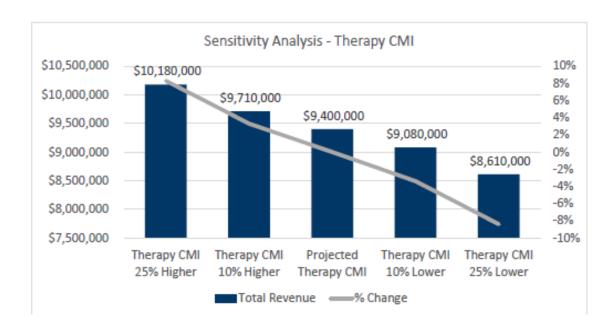


# Revenue Modeling – Provider Example



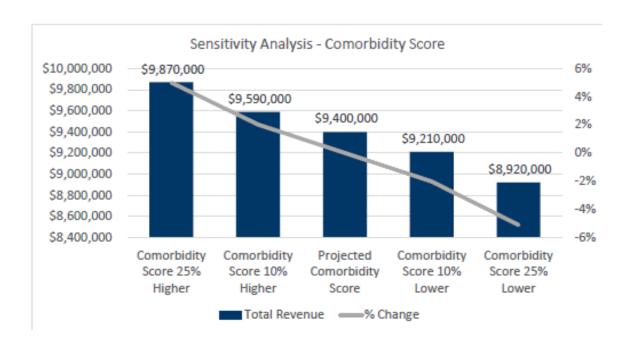


# **Sensitivity Analysis**



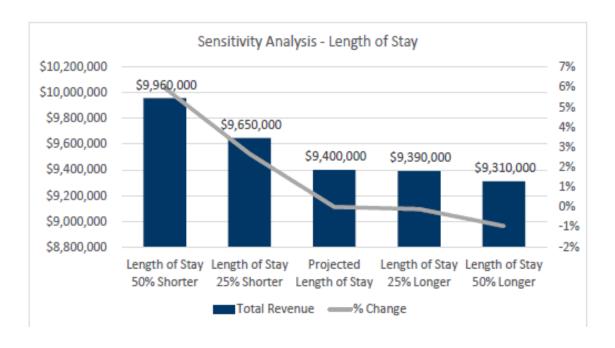


# **Sensitivity Analysis**





## **Sensitivity Analysis**







### **Training and Coordination**

MDS and ICD-10 Coding Implications on PDPM Calculation

WEALTH ADVISORY | OUTSOURCING | AUDIT, TAX, AND CONSULTING

# **Calculation of PDPM Payment**

- Similar to RUGs, PDPM has component calculations based on resident characteristics and case mix.
- The main difference is how therapy services are used in the rate calculation.
- The nursing component has been simplified along with the non-case mix adjusted component.

## Illustration of Payment Under PDPM

Recommended Case-Mix Adjusted Payment PT Adjustment × × PT PT Base Rate PT CMI Factor + 34 **OT Adjustment** × OT OT Base Rate OT CMI +-30 SLP SLP Base Rate SLP CMI + Nursing Base × Nursing Nursina CMI +-NTA Adjustment NTA 30 NTA CMI 30 NTA Base Rate Factor + Non-Case-Mix Non-Case-Mix Base Rate

Figure 3: Illustration of Payment under PDPM

Source: https://https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/PDPM Technical Report 508.pdf



#### PDPM Flowchart – PT+OT

#### Clinical Categories

Major Joint Replacement or Spinal Surgery

Other Orthopedic

Medical Management

Non-Orthopedic Surger and Acute Neurologic

#### Section GG Functional Score

0-5

6-9

10-23

24



#### **16 Categories**

PT and OT are classified into the same category but each component is assigned a different case mix adjustment factor

## **Function Score for PT Payment**

Admission Performance (Column 1) =	Function Score =
05, 06	4
04	3
03	2
02	1
01, 07, 09, 88	0

Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS\_Manual\_Ch\_6\_PDPM\_508.pdf

### **Section GG Functional Score**

- ADL functional score calculated using the following ADL items
  - Eating
  - Bed mobility (average of 2 scores)
  - Oral hygiene
  - Transfer (average of 3 scores)
  - Toileting
  - Walking (average of 2 scores)
- Based on a scale from 0-24 combined
  - O-4 points (from entries on section GG of MDS) for each
     ADL group above based on relative costliness associated
     with each response



### **PT ADL Score**

Enter the Function Score for each item:	
<u>Eating</u>	
Eating Function Score:	
Oral Hygiene	
Oral Hygiene Function Score:	
Toileting Hygiene	
Toileting Hygiene Function Score:	
Bed Mobility	
Sit to Lying Function Score:	
Lying to Sitting on Side of Bed Function Score:	Need to
Transfer	
Sit to Stand Function Score:	get an
Chair/Bed-to-Chair Function Score:	average of
Toilet Transfer Function Score:	these three
Walking	
Walk 50 Feet with Two Turns Function Score:	sections
Walk 150 Feet Function Score:	

 $Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS\_Manual\_Ch\_6\_PDPM\_508.pdf$ 



## **ADL Changes Under PDPM**

- No longer based on 4 late loss ADLs
- Based on Functional Abilities and Goals, Section GG of MDS Assessment
  - 2 main categories: self-care and mobility
- PT/OT will utilize 3 self care and 6 mobility questions
- Nursing utilizes 4 questions
- SLP does not utilize ADLs

### PDPM Flowchart - SLP

Acute Neurologic, Mechanically Altered Cognitively Impaired, Diet or Swallowing or SLP Related Disorder Comorbidity 0 Neither **12 Categories** Either 2 Both

## **Cognitive Impairment**

- Intact
- Mildly, moderately, or severely impaired
- Assessed using either Brief Interview for Mental Status (BIMS) or Cognitive Performance Scale (CPS)
- Rehab teams will have to be trained on assessing cognitive status using the approved scale

Table 18: Revised Mapping between BIMS/CPS Scores and PDPM Function Scale

PDPM Cognitive Level	BIMS Score	CPS Score
1 - Cognitively Intact	13-15	0
2 - Mildly Impaired	8-12	1-2
3 - Moderately Impaired	0-7	3-4
4 - Severely Impaired	-	5-6

 $Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS\_Manual\_Ch\_6\_PDPM\_508.pdf$ 

## **SLP Comorbidities**

Table 36: Services and Conditions Included as SLP Comorbidities

Condition/Service
I4300: Aphasia
I4500: CVA,TIA, or Stroke
I4900: Hemiplegia or Hemiparesis
I5500: Traumatic Brain Injury
O0100E2: Tracheostomy Care While a Resident
O0100F2: Ventilator or Respirator While a Resident
Laryngeal Cancer
Apraxia
Dysphagia
ALS

Condition/Service
Oral Cancers
Speech and Language Deficits

Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS Manual Ch 6 PDPM 508.pdf

# **Nursing**

- Nursing component would maintain existing case-mix groups but will be based on a function score from ADL items on Section GG of the MDS (0-16 combined score)
  - Self-care: Eating
  - Self-care: Toileting hygiene
  - Bed Mobility: Sit to lying
  - Bed Mobility: Lying to sitting on side of bed
  - Transfer: Sit to stand
  - Transfer: Chair/bed-to chair transfer
  - Transfer: Toilet transfer
- The nursing component will still be determined by a type of index maximization system.



### **Nursing Function Score**

Enter the Function Score for each item:
Eating
Eating Function Score:
<u>Foileting</u>
Toileting Hygiene Function Score:
Bed Mobility
Sit to Lying Function Score:
Lying to Sitting on Side of Bed Function Score:
<u>Transfer</u>
Sit to Stand Function Score:
Chair/Bed-to-Chair Function Score:
Toilet Transfer Function Score:

Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS\_Manual\_Ch\_6\_PDPM\_508.pdf



### **Non-Therapy Ancillary (NTA)**

 Classification based on comorbidities/extensive services provided – point scale developed for each comorbidity creating 6 classifications as noted below

Table 49: NTA Groups Created by CART

Comorbidity Score	# of Stays*	% of Stays	Avg. NTA Costs per Day
0-1	575,527	36.1%	\$36
2	297,290	18.7%	\$49
3-4	378,292	23.8%	\$61
5-8	265,475	16.7%	\$83
9-11	55,185	3.5%	\$123
12+	20,990	1.3%	<b>\$1</b> 57

<sup>\*</sup>Includes stays from FY 2017 with 8 or more utilization days.

## PDPM – NTA Comorbidities and Points

Table 12: NTA Comorbidity Score Calculation

Condition/Extensive Service	MDS Item	Points
HIV/AIDS	N/A (SNF claim)	8
Parenteral IV Feeding: Level High	K0510A2, K0710A2	7
Special Treatments/Programs: Intravenous Medication Post-admit Code	O0100H2	5
Special Treatments/Programs: Ventilator or Respirator Post-admit Code	O0100F2	4
Parenteral IV feeding: Level Low	K0510A2, K0710A2, K0710B2	3
Lung Transplant Status	I8000	3
Special Treatments/Programs: Transfusion Post-admit Code	O0100I2	2
Major Organ Transplant Status, Except Lung	I8000	2
Active Diagnoses: Multiple Sclerosis Code	I5200	2
Opportunistic Infections	I8000	2
Active Diagnoses: Asthma COPD Chronic Lung Disease Code	I6200	2
Bone/Joint/Muscle Infections/Necrosis - Except: Aseptic Necrosis of Bone	18000	2
Chronic Myeloid Leukemia	I8000	2
Wound Infection Code	I2500	2
Active Diagnoses: Diabetes Mellitus (DM) Code	I2900	2
Endocarditis	I8000	1
Immune Disorders	18000	1

 $Source: https://https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/PDPM\_Technical\_Report\_508.pdf$ 



#### Sample Section GG Questions

1.	2.	·
Admission	Discharge	
Performance	Goal	
<b>↓</b> Enter Code	s in Boxes 🗸	
		B. Sit to lying: The ability to move from sitting on side of bed to lying flat on the bed.
		C. Lying to sitting on side of bed: The ability to safely move from lying on the back to sitting on the side of the bed with feet flat on the floor, and with no back support.
		D. Sit to stand: The ability to safely come to a standing position from sitting in a chair or on the side of the bed.
		E. Chair/bed-to-chair transfer: The ability to safely transfer to and from a bed to a chair (or wheelchair).

Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS\_Manual\_Ch\_6\_PDPM\_508.pdf

### MDS example of 18000 section

	16500. Cataracts, Glaucoma, or Macular Degeneration									
_	None of Above									
	17900. None of the above active diagnoses within the last 7 days									
	Other									
	I8000. Additional active diagnoses  Enter diagnosis on line and ICD code in boxes. Include the decimal for the code in the appropriate box.									
	after diagnosis on time and ico code in boxes. Include the decimal or the code in the appropriate box.									
	A.									
									ıl	
	В.								ا	
	_								1	
	C.								4	
	D.								11	
									-	
	E.								1	
									ıl	
	F.								ا	
	G.								1	
	G.								]	
	Н.								]	
									ı١	
	I.								ل	
	J.								1	
	J.									

 $Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS\_Manual\_Ch\_6\_PDPM\_508.pdf$ 



### **MDS Example of Section I Heading**

Resident				Identifier	Date			
Sect	Section I Active Diagnoses							
	Active Diagnoses in the last 7 days - Check all that apply							
Diagno	Diagnoses listed in parentheses are provided as examples and should not be considered as all-inclusive lists							
	Cancer							
		Cancer (with or )	without metastasis)					
			lastic, iron deficiency, perni	sious and sickle cell)				
				•				
				(e.g., bradycardias and tachycardias)				
				a, myocardial infarction, and atheroscle	, ,,			
	l0500.	Deep Venous Th	hrombosis (DVT), Pulmona	ary Embolus (PE), or Pulmonary Thron	nbo-Embolism (PTE)			
	l0600.	Heart Failure (e.	.g., congestive heart failure	(CHF) and pulmonary edema)				
	l0700.	Hypertension						
	l0800.	Orthostatic Hyp	ootension					
	l0900.	Peripheral Vasc	cular Disease (PVD) or Peri	pheral Arterial Disease (PAD)				
	Gastro	intestinal						
	l1100.	Cirrhosis						
	l1200.	Gastroesophag	eal Reflux Disease (GERD)	or Ulcer (e.g., esophageal, gastric, and p	peptic ulcers)			
	l1300.	Ulcerative Colit	is, Crohn's Disease, or Infl	ammatory Bowel Disease				
	Genitourinary							
	l1400.	Benign Prostati	ic Hyperplasia (BPH)					
	l1500.	Renal Insufficie	ncy, Renal Failure, or End-	Stage Renal Disease (ESRD)				
	I1550. Neurogenic Bladder							
	11650 Obstructive Uronathy							

 $Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS\_Manual\_Ch\_6\_PDPM\_508.pdf$ 



# MDS Resident's Primary Medical Condition

10020. Indica	ate the resident's primary medical condition category
Enter Code  01. : 02. : 03. : 04. : 05. : 06. : 07. : 08. : 09. : 11. : 12. : 13. : 14. :	dicate the resident's primary medical condition category that best describes the primary reason for admission omplete only if A0310B = 01  Stroke  Non-Traumatic Brain Dysfunction  Traumatic Spinal Cord Dysfunction  Traumatic Spinal Cord Dysfunction  Progressive Neurological Conditions  Other Neurological Conditions  Amputation  Hip and Knee Replacement  Fractures and Other Multiple Trauma  Other Orthopedic Conditions  Debility, Cardiorespiratory Conditions  Medically Complex Conditions  Other Medical Condition If "Other Medical Condition," enter the ICD code in the boxes

 $Source: https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/MDS\_Manual\_Ch\_6\_PDPM\_508.pdf$ 



## **Summary of Draft Categories for PDPM**

PT	OT	SLP	Nursing	NTA
TA	TA	SA	ES1-ES3	NA
ТВ	ТВ	SB	HDE1-HDE2	NB
TC	TC	SC	HBC1-HBC2	NC
TD	TD	SD	LDE1-LDE2	ND
TE	TE	SE	LBC1-LBC2	NE
TF	TF	SF	CDE1-CDE2	NF
TG	TG	SG	CA1-CA2	
TH	TH	SH	CBC1-CBC2	
TI	TI	SI	BAB1-BAB2	
TJ	TJ	SJ	PDE1-PDE2	
TK	TK	SK	PA1-PA2	
TL	TL	SL	PBC1-PBC2	
TM	TM			
TN	TN			
то	то			
TP	TP			

Source: https://https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/PDPM Technical Report 508.pdf



# **Current MDS Assessments under RUGs**

Medicare MDS			Assessment ReferenceApplicable Standard		
Scheduled	Reason for	Assessment Reference Date	Date	Medicare	
Assessment Type	Assessment (A0310B code)		Grace Days+	Payment Days^	
5-day	01	Days 1-5	6-8	1 through 14	
14-day	02	Days 13-14	15-18	15 through 30	
30-day	03	Days 27-29	30-33	31 through 60	
60-day	04	Days 57-59	60-63	61 through 90	
90-day	05	Days 87-89	90-93	91 through 100	

### **MDS Assessments Anticipated in PDPM**

- 5 day assessment
- PPS Discharge (does not impact payment but is required when a PPS stay ends)
- Interim Payment Assessment
  - New MDS assessment being developed
  - Criteria not established yet
  - Will reset payment but not the variable portion

### Diagnosis and coding is critical

- Hospital Discharges
  - Typical discharge information is sufficient
  - Surgery information from hospital is new and critical
- SNF Admits
  - SNF clinical diagnoses
  - MDS coordinator codes based on MDS items and ICD-10 codes

### **Clinical Reason for SNF Stay**

- Reduced from 30 categories in RCS-I
- Comes from hospital discharge summary
- Needs to be listed on UB04 and the MDS Section I, especially I8000 section
- Also listed on the Medicare certification and daily skilled notes by both nursing and therapy
- Accuracy of MDS data will be key and include more staff involvement in MDS determination



#### **Therapy Contracts**

WEALTH ADVISORY | OUTSOURCING | AUDIT, TAX, AND CONSULTING

### **Therapy Contract Changes**

- Now is the time to start thinking about renegotiating contracts
- How will delivery of therapy change with ability to utilize group/concurrent therapy
- Focus now on how therapy practices may be modified with focus on obtaining functional outcomes

### Impact Beyond 10/1/19

- LOS adjustment will reward shorter stays for therapy patients
  - Opportunity to serve more clinically complex patients
  - Opportunity to participate in bundles or ACOs with lower LOS
- Medicare Advantage plans may adopt new system
- Medicaid programs that rely on RUGs will need to adapt

#### What is NOT Changing?

- SNF responsibilities still remain under PDPM
  - Needs for daily skilled care
  - Requirements of Participation
  - Survey and Certification
  - Annual Payment Rate Update
    - ♦ Market Basket
    - ♦ Wage Index
  - Consolidated Billing
  - SNF Quality Program
    - ♦ VBP and QRP



