



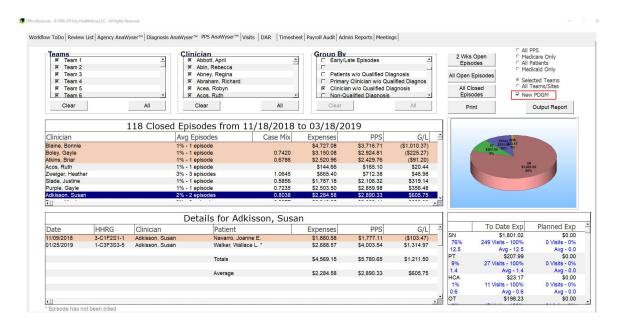
This session is being recorded and will be available on the Casamba Home and Hospice Information Portal Webinars page.

Agenda

- ■PDGM Overview
- Casamba PDGM Analytics Tool Review
- Casamba PDGM Analytics Tool Demo



Casamba Home Health PDGM Tool



Presented by:

Dawn Jelley RN CHPN - Senior Clinical Application Specialist

Susan Hoffman – Vice President of Product

Regulatory expertise provided by:

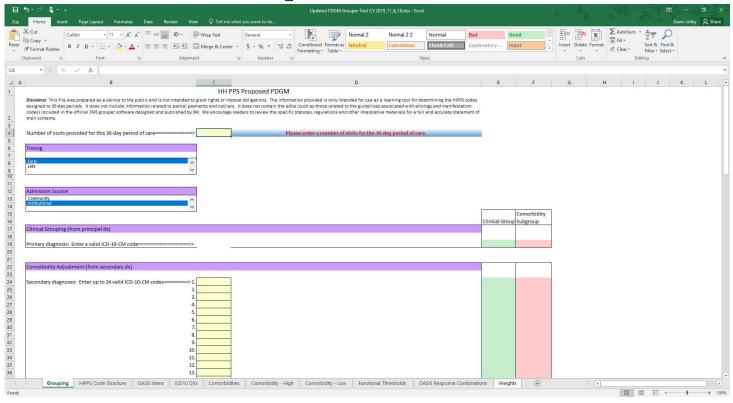
Cindy Sullivan RN, MSN, COS-C - Clinical Product Manager

Marianne McGinnis, MBA -Financial and Regulatory Specialist



PDGM Overview

CMS PDGM Group Tool



https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/HomeHealthPPS/Home-Health-Prospective-Payment-System-Regulations-and-Notices-Items/CMS-1689-P.html



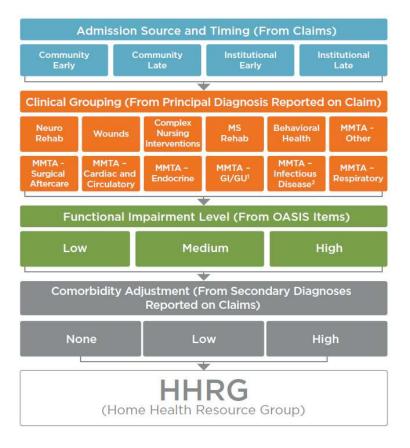


Centers for Medicare &
Medicaid Services
Patient-Driven Groupings Model



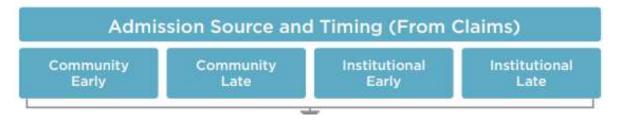
https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/HomeHealthPPS/Downloads/Overview-of-the-Patient-Driven-Groupings-Model.pdf

PDGM Structure



- ≥30 day pay periods
- ➤ 432 case-mix groups adjusting payment (from current 153 groups)
- ➤ Subgroups for 30 day pay periods
 - 1. Admission source (two subgroups): community or institutional admission source
 - 2. Timing of the 30-day period (two subgroups): early or late
 - 3. Clinical grouping (twelve subgroups): musculoskeletal rehabilitation; neuro/stroke rehabilitation; wounds; medication management, teaching, and assessment (MMTA) surgical aftercare; MMTA cardiac and circulatory; MMTA endocrine; MMTA gastrointestinal tract and genitourinary system; MMTA infectious disease, neoplasms, and blood-forming diseases; MMTA respiratory; MMTA- other; behavioral health; or complex nursing interventions
 - 4. Functional impairment level (three subgroups): low, medium, or high
 - 5. Comorbidity adjustment (three subgroups): none, low, or high based on secondary diagnoses

Admission and Timing



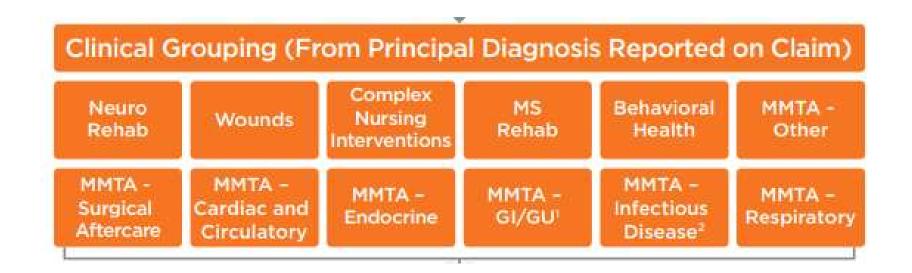
Community (All late periods will be considered community) Institutional (Acute setting within 14 days of admission)

- . inpatient psychiatric hospital
- . inpatient acute hospital,
- . SNF,
- . IRF, and
- . LTCH

Paired with Episode timing

- . Early First 30 day period
- . Late Any subsequent billing period not interrupted by a readmission into an acute setting

Clinical Groupings



PDGM Clinical Groups based upon primary diagnosis

CLINICAL GROUP	PRIMARY REASON FOR HOME HEALTH ENCOUNTER IS TO PROVIDE:		
Musculoskeletal Rehabilitation	Therapy (PT/OT/SLP) for a musculoskeletal condition		
Neuro/Stroke Rehabilitation	Therapy (PT/OT/SLP) for a neurological condition or stroke		
Wounds - Post-Op Wound Aftercare and Skin/ Non-Surgical Wound Care	Assessment, treatment and evaluation of a surgical wound(s); assessment, treatment and evaluation of non-surgical wounds, ulcers burns and other lesions		
Complex Nursing Interventions	Assessment, treatment and evaluation of complex medical and surgical conditions		
Behavioral Health Care	Assessment, treatment and evaluation of psychiatric and sub- stance abuse conditions		
Medication Management, Teaching and Assessment (MMTA) MMTA -Surgical Aftercare MMTA - Cardiac/Circulatory MMTA - Endocrine MMTA - GI/GU MMTA - Infectious Disease/Neoplasms/ Blood-forming Diseases MMTA -Respiratory MMTA - Other	Assessment, evaluation, teaching, and medication management for a variety of medical and surgical conditions not classified in one of the above listed groups. The subgroups represent common clinical conditions that require home health services for medication management, teaching, and assessment.		



Questionable Diagnosis codes (QE)

ICD Code	ICD Description	Primary Diagnosis Category	QE's	% of Total
M62.81	Muscle weakness (generalized)	Musculoskeletal/Connective Tissue	115,322	18.1%
Z46.6	Encounter for fitting and adjustment of urinary device	Factors Influencing Status/Sup Class	48,718	7.6%
R26.89	Other abnormalities of gait and mobility	Symptoms/Signs/III-Defined	27,994	4.4%
R26.81	Unsteadiness on feet	Symptoms/Signs/III-Defined	17,513	2.7%
R29.6	Repeated falls	Symptoms/Signs/III-Defined	16,226	2.5%
R53.1	Weakness	Symptoms/Signs/III-Defined	16,146	2.5%
R26.9	Unspecified abnormalities of gait and mobility	Symptoms/Signs/III-Defined	14,210	2.2%
S72.001D	Fx unsp part of nk of r femr, subs for clos fx w routn heal	Injury/Poisoning	13,443	2.1%
S72.002D	Fx unsp part of nk of I femr, subs for clos fx w routn heal	Injury/Poisoning	13,252	2.1%
113.2	Hyp hrt & chr kdny dis w hrt fail and w stg 5 chr kdny/ESRD	Circulatory - Hypertension	12,890	2.0%
R26.2	Difficulty in walking, not elsewhere classified	Symptoms/Signs/III-Defined	9,796	1.5%
112.0	Hyp chr kidney disease w stage 5 chr kidney disease or ESRD	Circulatory - Hypertension	7,748	1.2%
M19.91	Primary osteoarthritis, unspecified site	Musculoskeletal/Connective Tissue	7,216	1.1%
M19.90	Unspecified osteoarthritis, unspecified site	Musculoskeletal/Connective Tissue	6,968	1.1%
M06.9	Rheumatoid arthritis, unspecified	Musculoskeletal/Connective Tissue	6,526	1.0%
S81.801D	Unspecified open wound, right lower leg, subs encntr	Injury/Poisoning	6,327	1.0%
S81.802D	Unspecified open wound, left lower leg, subsequent encounter	Injury/Poisoning	6,310	1.0%
Z91.81	History of falling	Factors Influencing Status/Sup Class	6,064	1.0%
C34.90	Malignant neoplasm of unsp part of unsp bronchus or lung	Neoplasms	6,005	0.9%
R33.9	Retention of urine, unspecified	Symptoms/Signs/III-Defined	5,966	0.9%
Top 20 Codes				57.2%
Grand Total				100.0%

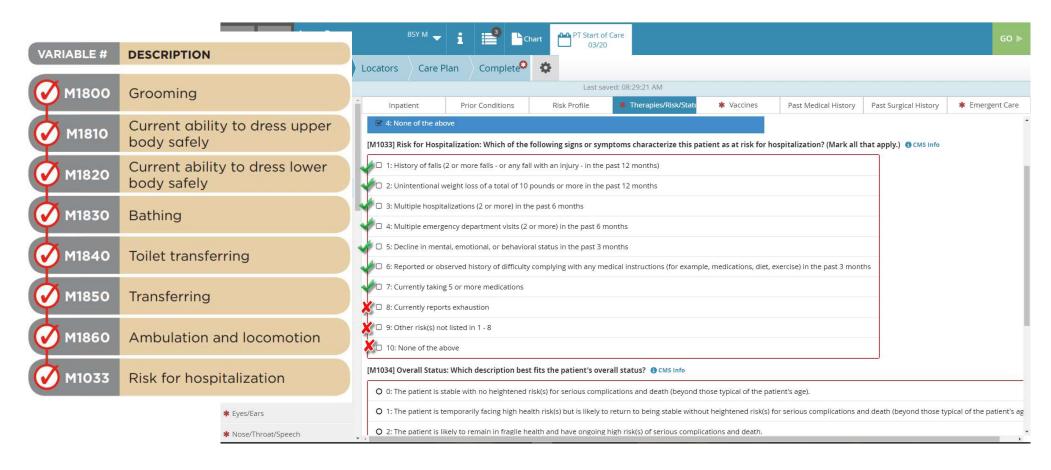
https://www.cms.gov/center/provider-type/home-health-agency-hha-center.html



Functional Impairment Level



Functional Impairment Level



M1033 Risk of Hospitalization (at least four responses checked, excluding responses #8,#9,#10



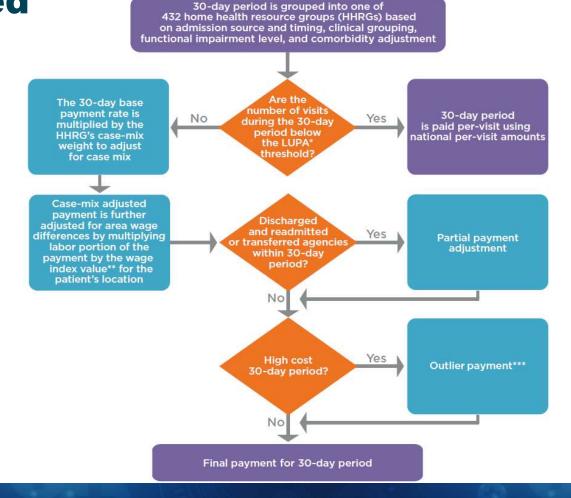
Comorbidity Adjustment

Comorbidity Adjustment (From Secondary Diagnoses
Reported on Claims)

None Low High

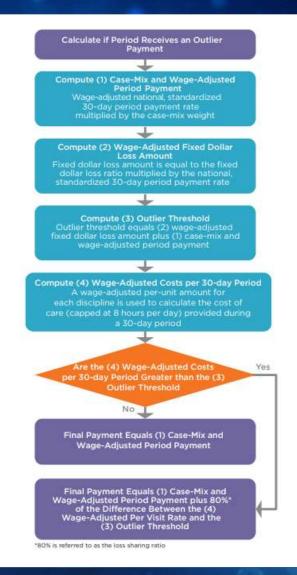
How Payments and Adjustments (LUPAs) are Calculated

30-day period is grouped into one of





How Outliers are calculated





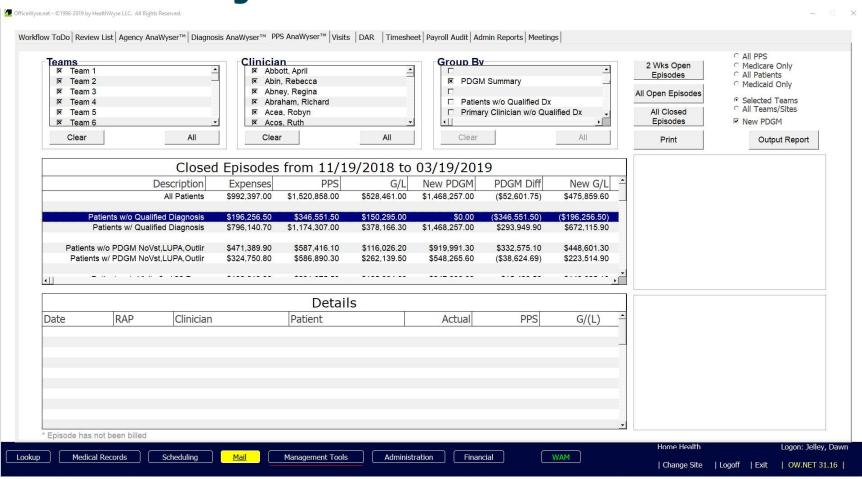
Casamba PDGM Analytics Tool

Detecting Themes Using the Analytics Tool

- Questionable Diagnosis
- ✓ Secondary Diagnosis
- Accurate OASIS assessment
- ✓ No Visits 2nd 30 days
- ☑ Visit thresholds creating LUPA's
- Outliers



PPS AnaWyser – New PDGM





PDGM AnaWyser Group by Filters

- PDGM Summary
- Patients w/o qualified Diagnosis
- Primary Clinician w/o Qualified Diagnosis
- Clinician w/o Qualified Diagnosis
- Non-Qualified Diagnosis
- Patients w/ qualified Diagnosis
- Primary Clinician w/ Qualified Diagnosis
- Clinician w/ Qualified Diagnosis
- Qualified Diagnosis
- Patients w/o PDGM no Vst, LUPA, Outlier
- Primary Clinician w/o PDGM no Vst, LUPA, Outlier
- Clinician w/o PDGM no Vst, LUPA, Outlier
- Diagnosis w/o PDGM no Vst, LUPA, Outlier
- Patients w PDGM no Vst, LUPA, Outlier
- Primary Clinician w PDGM no Vst, LUPA, Outlier
- Clinician w PDGM no Vst, LUPA, Outlier
- Diagnosis w/ PDGM no Vst, LUPA, Outlier

- Patients w/o visits 2nd 30 Days
- Primary Clinician w/o visits 2nd 30 Days
- Clinician w/o visits 2nd 30 Days
- Diagnosis w/o visits 2nd 30 Days
- Patients w/ LUPA 1st 30 Days
- Primary Clinician w/ LUPA 1st 30 Days
- Clinician w/ LUPA 1st 30 Days
- Diagnosis w/ LUPA 1st 30 Days
- Patients w/ LUPA 2nd 30 Days
- Primary Clinician w/ LUPA 2nd 30 Days
- Clinician w/ LUPA 2nd 30 Days
- Diagnosis w/ LUPA 2nd 30 Days
- Patients w/ Outlier
- Primary Clinician w/ Outliers
- Clinician w/Outliers
- Diagnosis w/ Outliers



PDGM AnaWyser Group by Filters (cont)

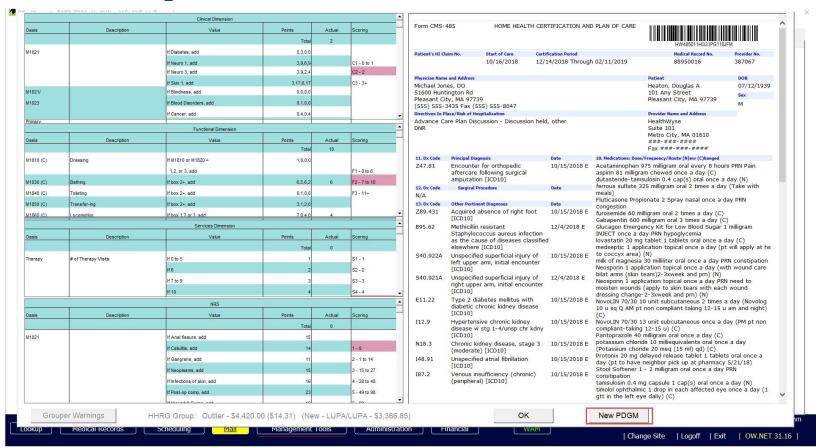
- HHRG with Qualified Diagnosis
- ■New HIPPS 1st 30 days
- ■New HIPPS 2nd 30 days





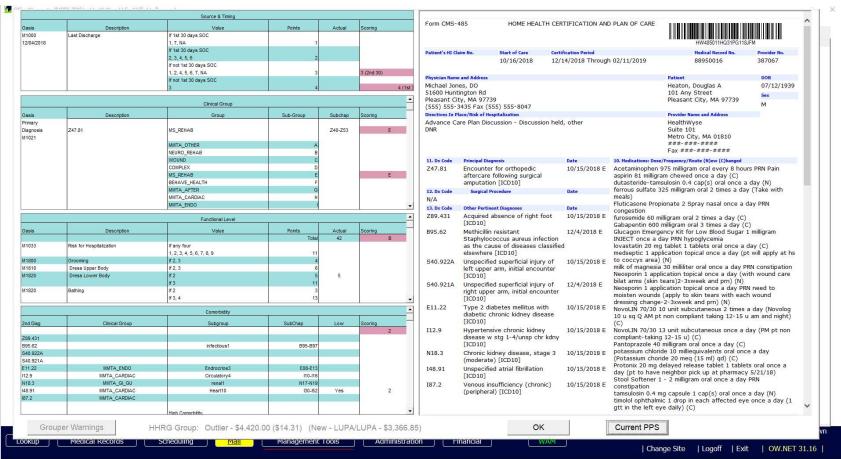


OASIS Split Screen Enhancements





OASIS Split Screen Enhancements

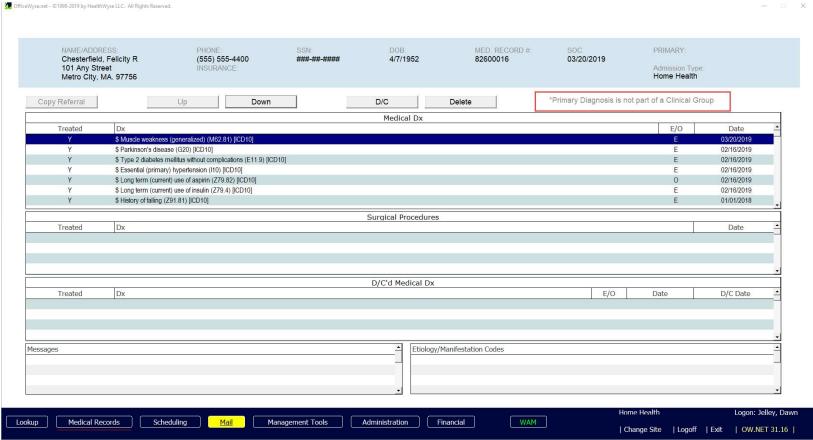


OASIS Split Screen Enhancements





Diagnosis Not Part of Clinical Group Warning





Demo

Questions?