

# **Quarterly MDS Forum**

Heather Newton RAI/MDS Education Coordinator June 2025



Slide 2

#### Agenda

Guest – Doug Englebert, R.Ph, MBA

- Psychotropic drug consents
- Schizophrenia



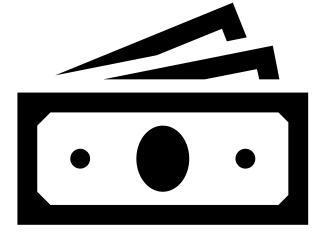


# **Medicaid Billing Overview**



Slide 4

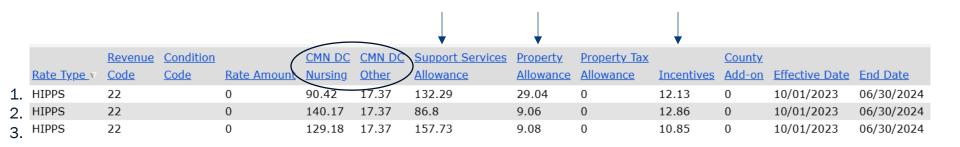
- (CMN DC Nursing \* Nursing CMI)
- + (CMN DC Other \* NTA CMI)
- + Property Allowance
- + Property Tax Allowance
- + Incentives
- + Support Services Allowance





- Direct care nursing services includes:
  - Wages, fringe benefits, and purchased services expenses for RN, NP, LPN, CNA, FA ....
- Direct care other supplies and services includes:
  - Ward clerks, non-billable physician time, radiology, pharmacy, PT/OT/speech, dental .....





#### Nursing home rates



Slide 7

| Network The One Minder (ONII) white    |   |  |
|--|---|--|
| effective January 1, 2022.             | ing parameters in this spreadsheet matc | h those implemented in the Medicaid claims processing system   |
| Indicates data to be input by the user |   | Indicates payment policy parameters set by Medicaid  |
| Information                            | -<br>Data                               | Comments or Formula  |
| PROVIDER PAYMENT COMPONENTS            |   |  |
| CMN DC Nursing                         | \$90.42                                 |  |
| CMN DC Other                           | \$17.37                                 |  |
| Property Allowance                     | \$29.04                                 |  |
| Property Tax Allowance                 | \$0.00                                  |  |
| Incentives                             | \$12.13                                 |  |
| Support Services Allowance             | \$132.29                                |  |
| HIPPS CODE INFORMATION                 |   |  |
| Character 1: PT/OT Payment Group       | K [TK - PT/OT CASE MIX GROUP]           |  |
| Character 2: SLP Payment Group         | H [SH - SLP CASE MIX GROUP]             |  |
| Character 3: Nursing Payment Group     | B [ES2 - NURSING CASE MIX GROUP]        |  |
| Character 4: NTA Payment Group         | D [ND - NTA CASE MIX GROUP]             |  |
| Character 5: Assessment Indicator      | 6 [OBRA ASSESSMENT]                     |  |
| Full HIPPS Code                        | KHBD6                                   |  |
| Nursing CMI                            | 2.9                                     | Case Mix Index corresponding to Nursing Payment Group  |
| NTA CMI                                | 1.26                                    | Case Mix Index corresponding to NTA (Non-Therapy Ancillary) Group  |
| ACUITY-SPECIFIC NON-DEVELOPME          | NTALLY DISABLED RATE                    |  |
| Daily Rate                             | \$457.56                                | (CMN DC Nursing * Nursing CMI)<br>+ (CMN DC Other * NTA CMI)<br>+ Property Allowance<br>+ Property Tax Allowance<br>+ Incentives |

#### <u>HIPPS</u> <u>Pricing</u> <u>Calculator</u>





Non-Therapy Ancillary (NTA)

HIV/AIDS recorded on SNF claim (B20)



High intensity K0520A3, K0710A2 (7 points) Low intensity K0520A3, K0710A2, K0710B2 (3 points)



Any of the following coded on the MDS:



| Parenteral IV Feeding: Level HighK0520A3,<br>K0710A27Special Treatments/Programs: Intravenous<br>Medication Post-admit CodeO0110H1b5Special Treatments/Programs: Invasive Mechanical<br>Ventilator or Respirator Post-admit CodeO0110F1b4Ventilator or Respirator Post-admit CodeK0520A3,<br>K0710A2,<br>K0710A2,<br>Special Treatments/Programs: Invasive Mechanical<br>Ventilator or Respirator Post-admit CodeO0110F1b4Vanter<br>Ventilator or Respirator Post-admit CodeK0520A3,<br>K0710A2,<br>K0710B23Lung Transplant StatusI80003Special Treatments/Programs: Transfusion Post-<br>admit CodeO0110I1b2Major Organ Transplant Status, Except LungI80002Active Diagnoses: Multiple Sclerosis CodeI52002Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic Lung<br>Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002 | Condition/Extensive Service  | MDS Item                              | Points |
|---|--|---------------------------------------|--------|
| Parenteral IV Feeding: Level HighK0710A27Special Treatments/Programs: Intravenous<br>Medication Post-admit CodeO0110H1b5Special Treatments/Programs: Invasive Mechanical<br>Ventilator or Respirator Post-admit CodeO0110F1b4Ventilator or Respirator Post-admit CodeK0520A3,<br>K0710A2,<br>K0710B23Parenteral IV Feeding: Level LowK0710A2,<br>K0710B23Lung Transplant StatusI80003Special Treatments/Programs: Transfusion Post-<br>admit CodeO0110I1b2Major Organ Transplant Status, Except LungI80002Active Diagnoses: Multiple Sclerosis CodeI52002Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic Lung<br>Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002  | HIV/AIDS   | N/A (SNF claim)                       | 8      |
| Medication Post-admit CodeO0110H165Special Treatments/Programs: Invasive Mechanical<br>Ventilator or Respirator Post-admit CodeO0110F164Parenteral IV Feeding: Level LowK0520A3,<br>K0710A2,<br>K0710B23Lung Transplant StatusI80003Special Treatments/Programs: Transfusion Post-<br>admit CodeO0110I1162Major Organ Transplant Status, Except LungI80002Active Diagnoses: Multiple Sclerosis CodeI52002Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic Lung<br>Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002  | Parenteral IV Feeding: Level High  | · · · · · · · · · · · · · · · · · · · | 7      |
| Ventilator or Respirator Post-admit Code6001101104Ventilator or Respirator Post-admit CodeK0520A3,<br>K0710A2,<br>K0710B23Parenteral IV Feeding: Level LowK0710A2,<br>K0710B23Lung Transplant StatusI80003Special Treatments/Programs: Transfusion Post-<br>admit Code00110I1b2Major Organ Transplant Status, Except LungI80002Active Diagnoses: Multiple Sclerosis CodeI52002Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic Lung<br>Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002   | Special Treatments/Programs: Intravenous<br>Medication Post-admit Code                       | O0110H1b                              | 5      |
| K0520A3,<br>K0710A2,<br>K0710B2Lung Transplant StatusI80003Special Treatments/Programs: Transfusion Post-<br>admit CodeO0110I1b2Major Organ Transplant Status, Except LungI80002Active Diagnoses: Multiple Sclerosis CodeI52002Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic Lung<br>   | Special Treatments/Programs: Invasive Mechanical<br>Ventilator or Respirator Post-admit Code | O0110F1b                              | 4      |
| Special Treatments/Programs: Transfusion Post-<br>admit CodeO0110I1b2Major Organ Transplant Status, Except LungI80002Active Diagnoses: Multiple Sclerosis CodeI52002Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic Lung<br>Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Asseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002  | Parenteral IV Feeding: Level Low   | K0710A2,                              | 3      |
| admit CodeO01101162Major Organ Transplant Status, Except LungI80002Active Diagnoses: Multiple Sclerosis CodeI52002Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic LungI62002Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002   | Lung Transplant Status   | I8000                                 | 3      |
| Active Diagnoses: Multiple Sclerosis CodeI52002Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic LungI62002Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002  | Special Treatments/Programs: Transfusion Post-<br>admit Code                                 | О0110I1b                              | 2      |
| Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic LungI62002Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002   | Major Organ Transplant Status, Except Lung   | I8000                                 | 2      |
| Opportunistic InfectionsI80002Active Diagnoses: Asthma COPD Chronic Lung<br>Disease CodeI62002Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002   | Active Diagnoses: Multiple Sclerosis Code  | 15200                                 | 2      |
| Disease Code102002Bone/Joint/Muscle Infections/Necrosis - Except:I80002Aseptic Necrosis of BoneI80002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002   | Opportunistic Infections   | I8000                                 | 2      |
| Aseptic Necrosis of Bone180002Chronic Myeloid LeukemiaI80002Wound Infection CodeI25002  | Active Diagnoses: Asthma COPD Chronic Lung<br>Disease Code                                   | I6200                                 | 2      |
| Wound Infection Code I2500 2  | Bone/Joint/Muscle Infections/Necrosis - Except:<br>Aseptic Necrosis of Bone                  | I8000                                 | 2      |
|   | Chronic Myeloid Leukemia   | I8000                                 | 2      |
| Active Diagnoses: Diabetes Mellitus (DM) Code I2900 2   | Wound Infection Code   | I2500                                 | 2      |
|   | Active Diagnoses: Diabetes Mellitus (DM) Code  | I2900                                 | 2      |

| Endocarditis  | I8000    | 1 |
|---|----------|---|
| Immune Disorders  | I8000    | 1 |
| End-Stage Liver Disease   | I8000    | 1 |
| Narcolepsy and Cataplexy  | I8000    | 1 |
| Cystic Fibrosis   | I8000    | 1 |
| Special Treatments/Programs: Tracheostomy Care<br>Post-admit Code | O0110E1b | 1 |
| Active Diagnoses: Multi-Drug Resistant Organism<br>(MDRO) Code    | I1700    | 1 |
| Special Treatments/Programs: Isolation Post-admit<br>Code         | O0110M1b | 1 |
| Specified Hereditary Metabolic/Immune Disorders                   | I8000    | 1 |
| Morbid Obesity  | I8000    | 1 |
| Special Treatments/Programs: Radiation Post-admit<br>Code         | O0110B1b | 1 |
| Stage 4 Unhealed Pressure Ulcer Currently Present <sup>1</sup>    | M0300D1  | 1 |
| Psoriatic Arthropathy and Systemic Sclerosis                      | I8000    | 1 |
| Chronic Pancreatitis  | I8000    | 1 |
| Proliferative Diabetic Retinopathy and Vitreous<br>Hemorrhage     | I8000    | 1 |



| Condition/Extensive Service   | MDS Item                  | Points |
|---|---------------------------|--------|
| Other Foot Skin Problems: Foot Infection Code,<br>Diabetic Foot Ulcer Code, Other Open Lesion on<br>Foot Code | M1040A, M1040B,<br>M1040C | 1      |
| Complications of Specified Implanted Device or Graft  | I8000                     | 1      |
| Bladder and Bowel Appliances: Intermittent<br>Catheterization   | H0100D                    | 1      |
| Inflammatory Bowel Disease  | I1300                     | 1      |
| Aseptic Necrosis of Bone  | I8000                     | 1      |
| Special Treatments/Programs: Suctioning Post-<br>admit Code   | O0110D1b                  | 1      |
| Cardio-Respiratory Failure and Shock  | I8000                     | 1      |
| Myelodysplastic Syndromes and Myelofibrosis   | I8000                     | 1      |
| Systemic Lupus Erythematosus, Other Connective<br>Tissue Disorders, and Inflammatory<br>Spondylopathies       | I8000                     | 1      |

| · · ·  |         |   |
|--|---------|---|
| Diabetic Retinopathy - Except: Proliferative<br>Diabetic Retinopathy and Vitreous Hemorrhage | I8000   | 1 |
| Nutritional Approaches While a Resident: Feeding<br>Tube                                     | K0520B3 | 1 |
| Severe Skin Burn or Condition  | I8000   | 1 |
| Intractable Epilepsy   | I8000   | 1 |
| Active Diagnoses: Malnutrition Code  | I5600   | 1 |
| Disorders of Immunity - Except: RxCC97: Immune<br>Disorders                                  | I8000   | 1 |
| Cirrhosis of Liver   | I8000   | 1 |
| Bladder and Bowel Appliances: Ostomy   | H0100C  | 1 |
| Respiratory Arrest   | I8000   | 1 |
| Pulmonary Fibrosis and Other Chronic Lung<br>Disorders                                       | I8000   | 1 |



I8000 Pulmonary fibrosis and other chronic lung disorders (1 point)

| ICD-10-CM Code | ICD-10-CM Code Description   | n |
|----------------|--|---|
| <b>v</b>       |  |   |
| B44.81         | Allergic bronchopulmonary aspergillosis  |   |
| J47.0          | Bronchiectasis with acute lower respiratory infection  |   |
| J47.1          | Bronchiectasis with (acute) exacerbation   |   |
| J47.9          | Bronchiectasis, uncomplicated  |   |
| J70.0          | Acute pulmonary manifestations due to radiation  |   |
| J70.1          | Chronic and other pulmonary manifestations due to radiation                                    |   |
| J70.2          | Acute drug-induced interstitial lung disorders   |   |
| J70.3          | Chronic drug-induced interstitial lung disorders   |   |
| J70.4          | Drug-induced interstitial lung disorders, unspecified  |   |
| J70.5          | Respiratory conditions due to smoke inhalation   |   |
| J70.8          | Respiratory conditions due to other specified external agents                                  |   |
| J70.9          | Respiratory conditions due to unspecified external agent                                       |   |
| J84.01         | Alveolar proteinosis   |   |
| J84.02         | Pulmonary alveolar microlithiasis  |   |
| J84.03         | Idiopathic pulmonary hemosiderosis   |   |
| J84.09         | Other alveolar and parieto-alveolar conditions   |   |
| J84.10         | Pulmonary fibrosis, unspecified  |   |
| J84.111        | Idiopathic interstitial pneumonia, not otherwise specified                                     |   |
| J84.112        | Idiopathic pulmonary fibrosis  |   |
| J84.113        | Idiopathic non-specific interstitial pneumonitis   |   |
| J84.114        | Acute interstitial pneumonitis   |   |
| J84.115        | Respiratory bronchiolitis interstitial lung disease  |   |
| J84.116        | Cryptogenic organizing pneumonia   |   |
| J84.117        | Desquamative interstitial pneumonia  |   |
| J84.170        | Interstitial lung disease with progressive fibrotic phenotype in diseases classified elsewhere |   |
| J84.178        | Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere           |   |
| J84.2          | Lymphoid interstitial pneumonia  |   |
| J84.81         | Lymphangioleiomyomatosis   |   |

#### I8000 Lung Transplant Status (3 points)

| J4A.0   | Restrictive allograft syndrome                          |
|---------|---|
| J4A.8   | Other chronic lung allograft dysfunction                |
| J4A.9   | Chronic lung allograft dysfunction, unspecified         |
| T86.30  | Unspecified complication of heart-lung transplant       |
| T86.31  | Heart-lung transplant rejection                         |
| T86.32  | Heart-lung transplant failure                           |
| T86.33  | Heart-lung transplant infection                         |
| T86.39  | Other complications of heart-lung transplant            |
| T86.810 | Lung transplant rejection                               |
| T86.811 | Lung transplant failure                                 |
| T86.812 | Lung transplant infection                               |
| T86.818 | Other complications of lung transplant                  |
| T86.819 | Unspecified complication of lung transplant             |
| Z48.24  | Encounter for aftercare following lung transplant       |
| Z48.280 | Encounter for aftercare following heart-lung transplant |
| Z94.2   | Lung transplant status                                  |
| Z94.3   | Heart and lungs transplant status                       |



| NTA Score Range | NTA Case-Mix Group | АМТ_СМІ 🔽 | HIPPS Character |
|-----------------|--------------------|-----------|-----------------|
| 12+             | NA                 | 3.06      | A               |
| 9-11            | NB                 | 2.39      | В               |
| 6-8             | NC                 | 1.26      | С               |
| 3-5             | ND                 | 0.91      | D               |
| 1-2             | NE                 | 0.68      | E               |
| 0               | NF                 | 0.68      | F               |

#### Table 4. Fourth Character: NTA Component

#### \*\*No variable per diem (VPD) for NTA component



| Information                        | Data  | Information                        | Data                           |
|------------------------------------|---|------------------------------------|--------------------------------|
| ROVIDER PAYMENT COMPONENTS         | i de la companya de l | PROVIDER PAYMENT COMPONENTS        |                                |
| CMN DC Nursing                     | \$92.10   | CMN DC Nursing                     | \$92.10                        |
| CMN DC Other                       | \$16.46   | CMN DC Other                       | \$16.46                        |
| Property Allowance                 | \$10.99   | Property Allowance                 | \$10.99                        |
| Property Tax Allowance             | \$2.77  | Property Tax Allowance             | \$2.77                         |
| ncentives                          | \$13.93   | Incentives                         | \$13.93                        |
| Support Services Allowance         | \$89.65   | Support Services Allowance         | \$89.65                        |
| IPPS CODE INFORMATION              |   | HIPPS CODE INFORMATION             |                                |
| Character 1: PT/OT Payment Group   | K [TK - PT/OT CASE MIX GROUP]   | Character 1: PT/OT Payment Group   | K [TK - PT/OT CASE MIX GROUP]  |
| Character 2: SLP Payment Group     | H [SH - SLP CASE MIX GROUP]   | Character 2: SLP Payment Group     | H [SH - SLP CASE MIX GROUP]    |
| Character 3: Nursing Payment Group | B [ES2 - NURSING CASE MIX GROUP]  | Character 3: Nursing Payment Group | B [ES2 - NURSING CASE MIX GROU |
| Character 4: NTA Payment Group     | A [NA - NTA CASE NEX CROUP]   | Character 4: NTA Payment Group     | F [NF - NTA CASE MIX GROUP]    |
| Character 5: Assessment Indicator  | 6 [OBRA ASSESSMENT]   | Character 5: Assessment Indicator  | 6 [OBRA ASSESSMENT]            |
| ull HIPPS Code                     | KHBA6   | Full HIPPS Code                    | KHBF6                          |
| lursing CMI                        | 2.9   | Nursing CMI                        | 2.9                            |
| ITA CMI                            | 3.06 <  | NTA CMI                            | → 0.68                         |
| CUITY-SPECIFIC NON-DEVELOPME       | NTALLY DISABLED RATE  | ACUITY-SPECIFIC NON-DEVELOPME      | NTALLY DISABLED RATE           |
| )aily Rate                         | \$434.80  | Daily Rate                         | \$395.62                       |



#### **Function Score**

(0-16)

- GG0130A1
- GG0130C1
- GG0170B1
- GG0170C1
- GG0170E1
- GG0170F1

Extensive Services

Tracheostomy care, ventilator/respirator, isolation/quarantine Function score, comatose, septicemia, diabetes/insulin, COPD/SOB, quadriplegia, fever/pneumonia/vomiting/ weight loss/feeding tube, parenteral/IV feedings, RT,

depressed

**Special Care High** 



Slide 16

# Special Care Low

• Function score, CP, MS, Parkinson's, respiratory failure/O2, feeding tube, PI, venous/arterial ulcers, foot infection, radiation, dialysis, depressed

Clinically Complex

 Pneumonia, hemiplegia/hemiparesis, function score, open lesions/surgical wounds, burns, chemo, O2, IV medications, transfusions, depressed



# Behavioral Symptoms and Cognitive Performance

Function score, BIMS, coma, cognitive impairment, hallucinations, delusions, behaviors, rejection of care, wandering, restorative nursing

#### **Reduced Physical Function**

Restorative nursing, function score



| Category             | Depressed | Nursing<br>Rehab | Function GG<br>Score | Nursing<br>Category |             |      |     |       |      |
|----------------------|-----------|------------------|----------------------|---------------------|-------------|------|-----|-------|------|
| Extensive            | NA        | NA               | 0-14                 | ES3                 | Clinically  | Yes  | NA  | 0-5   | CDE2 |
| Services             |           |                  |                      |                     | Complex     |      |     |       |      |
| Extensive            | NA        | NA               | 0-14                 | ES2                 | Clinically  | No   | NA  | 0-5   | CDE1 |
| Services             |           |                  |                      |                     | Complex     |      |     |       |      |
| Extensive            | NA        | NA               | 0-14                 | ES1                 | Clinically  | Yes  | NA  | 6-14  | CBC2 |
| Services             |           |                  |                      |                     | Complex     |      |     |       |      |
| Special Care         | Yes       | NA               | 0-5                  | HDE2                | Clinically  | Yes  | NA  | 15-16 | CA2  |
| High                 |           |                  |                      |                     | Complex     |      |     |       |      |
| Special Care         | No        | NA               | 0-5                  | HDE1                | Clinically  | No   | NA  | 6-14  | CBC1 |
| High                 |           |                  | <u> </u>             | IND CO.             | Complex     |      |     |       |      |
| Special Care         | Yes       | NA               | 6-14                 | HBC2                | Clinically  | No   | NA  | 15-16 | CA1  |
| High                 | N.        |                  | C 14                 | UDC1                | Complex     | 110  |     | 10 10 |      |
| Special Care<br>High | No        | NA               | 6-14                 | HBC1                | Behavior Sx | NA   | 2+  | 11-16 | BAB2 |
| Special Care         | Yes       | NA               | 0-5                  | LDE2                | Cognition   | 1474 | 21  | 11-10 | DADZ |
| Low                  | 105       | INA              | 0-5                  | LDE2                | Behavior Sx | NA   | 0-1 | 11-16 | BAB1 |
| Special Care         | No        | NA               | 0-5                  | LDE1                | Cognition   | 1174 | 0-1 | 11-10 | DADI |
| Low                  |           | 1121             | 0.5                  | LDLI                | Cogintion   |      |     |       |      |
| Special Care         | Yes       | NA               | 6-14                 | LBC2                |             |      |     |       |      |
| Low                  |           |                  |                      |                     |             |      |     |       |      |
| Special Care         | No        | NA               | 6-14                 | LBC1                |             |      |     |       |      |
| Low                  |           |                  |                      |                     |             |      |     |       |      |

Slide 19

| Reduced<br>Physical | NA | 2+  | 0-5   | PDE2 |
|---------------------|----|-----|-------|------|
| Function            |    |     |       |      |
| Reduced             | NA | 0-1 | 0-5   | PDE1 |
| Physical            |    |     |       |      |
| Function            |    |     |       |      |
| Reduced             | NA | 2+  | 6-14  | PBC2 |
| Physical            |    |     |       |      |
| Function            |    |     |       |      |
| Reduced             | NA | 2+  | 15-16 | PA2  |
| Physical            |    |     |       |      |
| Function            |    |     |       |      |
| Reduced             | NA | 0-1 | 6-14  | PBC1 |
| Physical            |    |     |       |      |
| Function            |    |     |       |      |
| Reduced             | NA | 0-1 | 15-16 | PA1  |
| Physical            |    |     |       |      |
| Function            |    |     |       |      |

| А  | ES3 - NURSING CA | 3.84 |
|----|------------------|------|
| В  | ES2 - NURSING CA | 2.90 |
| С  | ES1 - NURSING CA | 2.77 |
| D  | HDE2 - NURSING C | 2.27 |
| E  | HDE1 - NURSING C | 1.88 |
| F  | HBC2 - NURSING C | 2.12 |
| G  | HBC1 - NURSING C | 1.76 |
| н  | LDE2 - NURSING C | 1.97 |
| I. | LDE1 - NURSING C | 1.64 |
| J  | LBC2 - NURSING C | 1.63 |
| К  | LBC1 - NURSING C | 1.35 |
| L  | CDE2 - NURSING C | 1.77 |
| М  | CDE1 - NURSING C | 1.53 |
| N  | CBC2 - NURSING C | 1.47 |
| 0  | CA2 - NURSING CA | 1.03 |
| Р  | CBC1 - NURSING C | 1.27 |
| Q  | CA1 - NURSING CA | 0.89 |
| R  | BAB2 - NURSING C | 0.98 |
| S  | BAB1 - NURSING C | 0.94 |
| Т  | PDE2 - NURSING C | 1.48 |
| U  | PDE1 - NURSING C | 1.39 |
| V  | PBC2 - NURSING C | 1.15 |
| W  | PA2 - NURSING CA | 0.67 |
| Х  | PBC1 - NURSING C | 1.07 |
| Y  | PA1 - NURSING CA | 0.62 |
| Z  | DEFAULT CODE - S | 0.62 |
|    |                  |      |



| Information                        | Data                             | Information                         | Data                            |
|------------------------------------|----------------------------------|-------------------------------------|---------------------------------|
| PROVIDER PAYMENT COMPONENTS        | 3                                | PROVIDER PAYMENT COMPONENTS         |                                 |
| CMN DC Nursing                     | \$92.10                          | CMN DC Nursing                      | \$92.10                         |
| CMN DC Other                       | \$16.46                          | CMN DC Other                        | \$16.46                         |
| Property Allowance                 | \$10.99                          | Property Allowance                  | \$10.99                         |
| Property Tax Allowance             | \$2.77                           | Property Tax Allowance              | \$2.77                          |
| ncentives                          | \$13.93                          | Incentives                          | \$13.93                         |
| Support Services Allowance         | \$89.65                          | Support Services Allowance          | \$89.65                         |
| HIPPS CODE INFORMATION             |                                  | HIPPS CODE INFORMATION              |                                 |
| Character 1: PT/OT Payment Group   | K [TK - PT/OT CASE MIX GROUP]    | Character 1: PT/OT Payment Group    | K [TK - PT/OT CASE MIX GROUP]   |
| Character 2: SLP Payment Group     | H [SH - SLP CASE MIX GROUP]      | Character 2: SLP Payment Group      | H [SH - SLP CASE MIX GROUP]     |
| Character 3: Nursing Payment Group | A [ES3 - NURSING CASE MIX GROUP] | Character 3: Nursing Payment Croup> | Y [PA1 - NURSING CASE MIX GROUP |
| Character 4: NTA Payment Group     | F [NF - NTA CASE MIX GROUP]      | Character 4: NTA Payment Group      | F [NF - NTA CASE MIX GROUP]     |
| Character 5: Assessment Indicator  | 6 [OBRA ASSESSMENT]              | Character 5: Assessment Indicator   | 6 [OBRA ASSESSMENT]             |
| Full HIPPS Code                    | KHAF6                            | Full HIPPS Code                     | KHYF6                           |
| Nursing CMI                        | 3.84                             | Nursing CMI                         | → 0.62                          |
|                                    | 0.68                             | NTA CMI                             | 0.68                            |
| ACUITY-SPECIFIC NON-DEVELOPME      |                                  | ACUITY-SPECIFIC NON-DEVELOPME       | NTALLY DISABLED RATE            |
|                                    |                                  |                                     |                                 |
|                                    |                                  |                                     |                                 |
|                                    |                                  | Daily Pate                          | \$185.63                        |
| Daily Rate                         | \$482.20                         |                                     | \$100.00                        |







#### **Resident Matrix**



Slide 22

# Date of Admission if Admitted within the Past 30 Days

Alzheimer's / Dementia

MD, ID or RC & No PASRR Level II

AA), Antipsychotic Antidepressant (AD), Respiratory (RESP) (AC), Diuretic (D), Opioid (O), Anticoagulant (H), Antianxiety É Insulin (ABX) Medications: Antibiotic Aypnotic AP), ŝ Ľ, III, I< l, I Ulcer(s) (highest stage not present on admission Pressure

Excessive Weight Loss

Without Prescribed Weight Loss Program

Parenteral (P) Ъ Tube Feeding: Enteral (E)

Dehydration

Physical Restraints

Fall w/Major Injury (FMI) Fall (F), Fall with Injury (FI),

Indwelling Catheter

E in facility Dialysis: Peritoneal (P), Hemo (H), or offsite (O)

Hospice

Care Palliative -Care Comfort End of Life Care/

Tracheostomy

Ventilator

Transmission-Based Precautions

Intravenous therapy

SCA. UTI, SEP, ΰ Ť. , WI, P, TB, - describe) (M, WI, O - des Infections COVID, ٦,

PTSD/Trauma

# **CMS-802 Roster/Resident Matrix**

Tips and tricks

- Only as current as the last minimum data set (MDS) if running from vendor software.
- Information is to be verified by staff member knowledgeable about the resident.
- Information must be reflective of all residents as of the day of the survey.
- Provided to surveyors within four hours of entrance.





#### Alzheimer's/Dementia

- Diagnosis(es) coded in I4200 and I4800
- Physician documented in the last 60 days and is an active diagnosis(es)
- Prescribed an antipsychotic in N0415A



MD, ID, or RC and No PASARR Level II

- Diagnosis(es) coded in I5700-I6100
- A1500 coded as "0" no
- Vendor software probably won't indicate on CMS-802 the resident doesn't have a PASRR level II



Medications (Insulin, Anticoagulant, Antibiotic, Diuretic, Opioid, Hypnotic, Antianxiety, Antipsychotic, Antidepressant, Respiratory)

- Active diagnosis(es)
- Order for medication by pharmacological classification
- Monitoring in place



- Antipsychotic
  - Gradual dose reduction
    attempted
  - Dementia/Alzheimer diagnosis
  - New diagnosis
- Anticoagulant
  - Internal bleeding, bruising, other issues
- Antibiotic
  - Length of time receiving
  - Issues





Pressure Ulcer(s) (any stage)

- Not present on admission (facility acquired)
- Pressure ulcer/injury stage I, II, III, IV, unstageable, and deep tissue injury
- Unavoidable vs avoidable
- Risk/skin assessment performed
- Interventions implemented prior to development
- Rejection of care
- Pressure ulcer/injury that became infected



Slide 29

Pressure Ulcer(s) (any stage)

- Treatment
- Dressing, drainage, redness, swelling, pain
- Pressure relieving devices used and used correctly
- Positioned off pressure injury
- Access to sink to wash hands
- Staff wash before treatment



Excessive Weight Loss without Prescribed Weight Loss Program

- Unintended weight loss >5% within the past 30 days or >10% within the past 180 days
- K0300 coded as "2" not on physician prescribed weight loss regimen
- Is the resident still experiencing weight loss
- Excludes hospice/end of life residents



**Tube Feeding: Enteral or Parenteral** 

- Coded in K0520A or B
- Receiving enough intake (coded in K0710)
- Weight loss/gain
- Dehydration
- Reason for feeding
- Head of bed elevated when infusing, feeding properly labeled, amount left seem reasonable, site clean and free of infection



#### Dehydration

- Less than 1,500 ml fluids daily
- Clinical signs of dehydration J1550C
- Constipation H0600
- Increase in falls
- Swallowing disorder K0100
- Assistance provided with meals/fluids



**Physical Restraints** 

- Consider the definition in the RAI/Appendix PP
- Wander guards, locked/secured units/buildings aren't included
- Is the restraint effecting the resident in any way
- How is it benefitting the resident
- Physician order alone is not enough



Fall, Fall with Injury, Fall with Major Injury

- Consider the definition of a fall in the RAI/Appendix PP
- Section J1800, J1900
- What happened
- Interventions
- Prevention devices in use and functional
- Appropriate foot covering





#### **Indwelling Catheter**

- Include suprapubic and nephrostomy tube H0100A
- Infection
- Why, how long, problems, pain
- Secured, free of kinks, unobstructed
- Drainage bag below bladder, off floor, how emptied



Dialysis Peritoneal, Hemodialysis, in Facility or Offsite

- Section 00110J1, J2, J3
- Where and how often, offsite transportation
- Who administers if in facility
- Access site location, how often monitored, arm used for B/P, bleeding
- Infections
- Problems before, during or after dialysis
- Weights, VS, meals, medications, fluid and dietary restrictions
- Communication between dialysis center and facility



#### Hospice

- Significant change in condition assessment completed starting, stopping, or changing hospice services
- Section 00110K1b
- Must be licensed by the state as a hospice provider and/or certified under the Medicare program
- How long, how often does hospice staff come, type of care provided, involved in care planning, who coordinates care with hospice
- Comfortable, agitated, respiratory distress, pain, privacy for visits



End of Life Care/Comfort Care/Palliative Care

- Section J1400
- Medical record has physician statement that life expectancy is less than 6 months or terminal illness



#### Tracheostomy

- Competent staff to perform skill
- On facility assessment
- Section 00110E1
- Includes laryngectomy tube care
- Site clean





Ventilator (or Respirator)

- Competent staff to perform skill
- On facility assessment
- Section 00110F1
- Signs of anxiety, distress, labored breathing
- Head of bed elevated, suction equipment immediately accessible, staff responding to alarm sounds



**Transmission-Based Precautions** 

- Over and above standard precautions
- Contact, droplet, and/or airborne
- Do not include enhanced barrier precautions or a history of
- Appropriate PPE supplies outside the room and signage
- PPE readily accessible in resident areas
- Changes in mood since on isolation
- Staff and visitors wearing gowns, gloves, and/or masks when entering room





Slide 42

**Intravenous Therapy** 

- Received through central line, peripherally inserted central catheter, or other intravenous catheter
- Rehydration, medication, nutritional, blood
- Section 0011001, 02, 03, 04, 00110H1, H2, H3, H4, H10, 00110I1, 00110A1, A2, A10, K0520A
- Do not include arteriovenous (AV) fistula



Infections (MDRO, Pneumonia, TB, Viral Hepatitis, C-diff, Wound, UTI, Sepsis, Scabies, Gastroenteritis, SARS-CoV-2 (suspected/confirmed), Eye, Foot, Surgical)

- Sections I1700-I2500, M1040A
- Precautions
- Access to soap and assistance to wash hands
- Medical devices



#### PTSD/Trauma

- Evaluate trauma informed care
- Section I6100
- Medications
- Behavior monitoring
- PASRR level II





#### **Question/Answer**

Q – What is the lookback for capturing malnutrition in I5600 for 1 point in the NTA component?

A – To be captured as a point, it needs to have the physician diagnosis in the last 60 days and active during the 7-day look back.





#### **Heather Newton – Education Coordinator**





dhsdqamdsoasis@dhs.wisconsin.gov



https://www.dhs.wisconsin.gov/regulations/nh/rai-mds.htm





#### **Emily Virnig – Automation Coordinator**



608-266-1718



dhsdqamdsoasis@dhs.wisconsin.gov



https://www.dhs.wisconsin.gov/regulations/nh/rai-mds.htm





Protecting and promoting the health and safety of the people of Wisconsin



#### Resources

- Resources for SNF Billing
- FY 2025 PDPM ICD-10 Mapping
- PDPM Worksheet
- <u>CMS-802</u>
- Informed Consent for Psychotropic Medications



