"A **Knowledgeable** and **Compassionate** partner"

BROAD RIVER REHAB

CMS ResDAC
Data Review & Trending

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ACCREDITED PROVIDER
AMERICAN NURSES
CREDENTIALING CENTER

APPROVAL STATEMENT DISCLOSURE

- This nursing continuing professional development activity was approved by Broad River Rehab, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

- This course has been approved for 1 contact hours.

CONFLICT OF INTEREST DISCLOSURE

- Broad River Rehab is not charging for this educational offering and has no financial or other conflicts of interest regarding this program.

SUCCESSFUL COMPLETION REQUIREMENTS

- **Live, in-person**
  - In order to obtain nursing contact hours, you must attend the entire activity, participate in case study analysis, and complete the evaluation.

- **Live, virtual**
  - In order to obtain nursing contact hours, you must participate in the entire program, participate in audience polling and/or Q&A and complete the evaluation.

- **Web-Based/On-Demand**
  - In order to obtain nursing contact hours, you must view the entire program, and complete the evaluation.

DISCLOSURE OF THE EXPIRATION DATE FOR AWARDING CONTACT HOURS FOR ENDURING PROGRAMS

- Contact hours for this program will not be awarded after 30 days

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Learning Objectives

As a result of this presentation the participant will be able to...

- 1.   Define data points and purpose of CMS Research Data Assistance Center (ResDAC)

- 2.   Explain current and prior shifts in HIPPS code trends since the implementation of PDPM

- 3.   Describe integration of data into the RAI Process including importance of coding accuracy

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Today's Agenda

➢ **ResDAC:**

    What is it? How do you use it?

➢ **HIPPS codes:**

    How are they changing?

➢ **Coding:**

    How should data inform the coding process?

ResDAC Data

https://resdac.org

- Medicare and Medicaid data

- Research Identifiable Files (RIF)

- Standard Analytical Files (SAF)

- Medicare Provider Analysis and Review (MEDPAR)

- Much More

Questions we CAN answer with ResDAC

Length of Stay

ICD-10 Codes Used

HIPPS Analysis

DRG Codes coming from hospitals

Discharge patterns

Readmission Patterns

MUCH More

Questions we CAN'T answer with ResDAC

How many therapy minutes are being provided under PDPM?

Have outcomes improved or declined under PDPM?

Anything related to PHQ-9, other than depression for clinically complex and special care. (More on this later.)

Anything related to the BIMs

Anything related to Managed Care

HIPPS Analysis

SAF Data includes HIPPS codes for EVERY stay
For example:

JCEC1

6-8 NTA Points

PT/OT – Medical Management with 6-9 GG Score

HDE1: Special Care High – No Depression 0-5 GG Score

SLP – Both Mechanically Altered Diet & Swallow Disorder/ No Acute Neuro, Comorbidities or Cognitive Impairment

HIPPS	Discipline	CMI	Pay
J	PT	1.3400	$94.15
	OT	1.3700	$89.60
C	SLP	2.5200	$66.10
E	Nursing	1.8800	$230.24
C	NTA	1.7400	$160.78
Non-Case-Mix			$109.68
Total (1-3)			**$1072.11**
Total (4-20)			**$750.55**

Admission & Discharge Trends

AKA – Our agreement with ResDAC
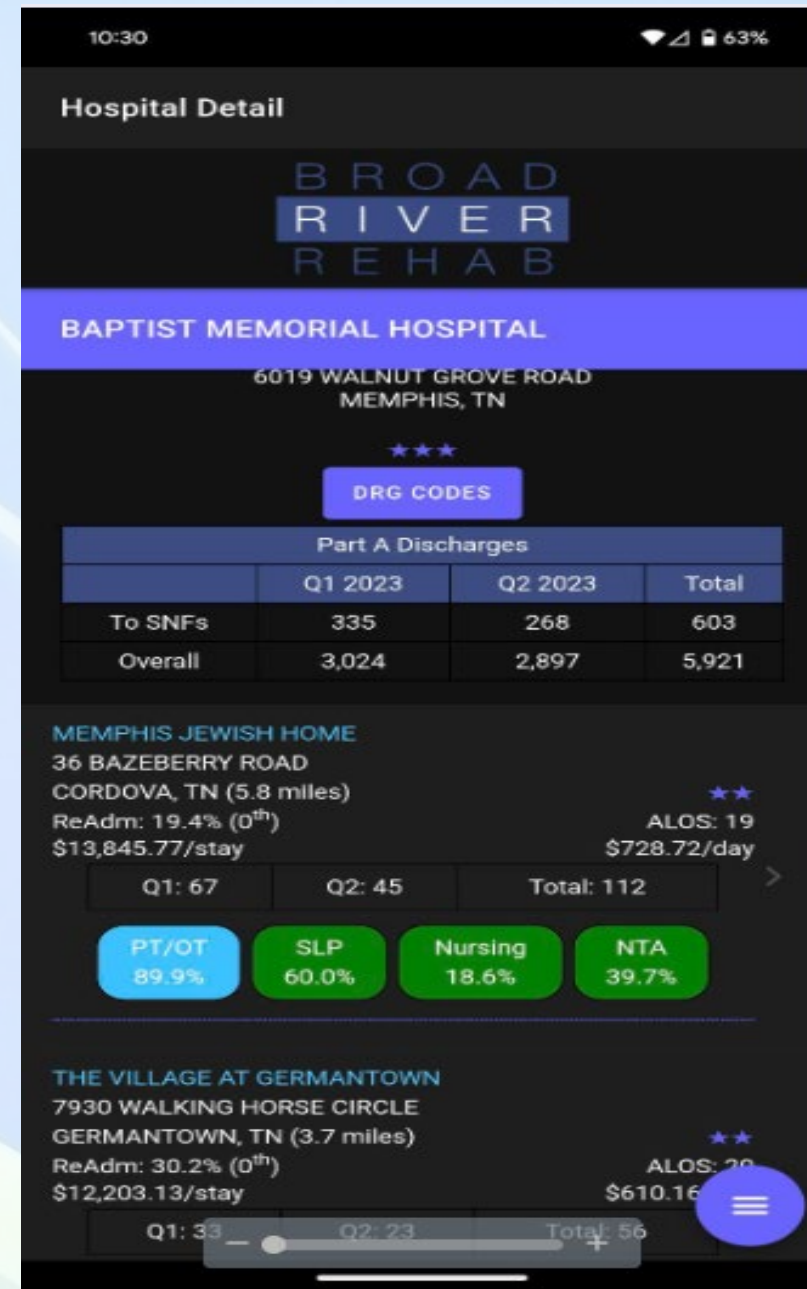
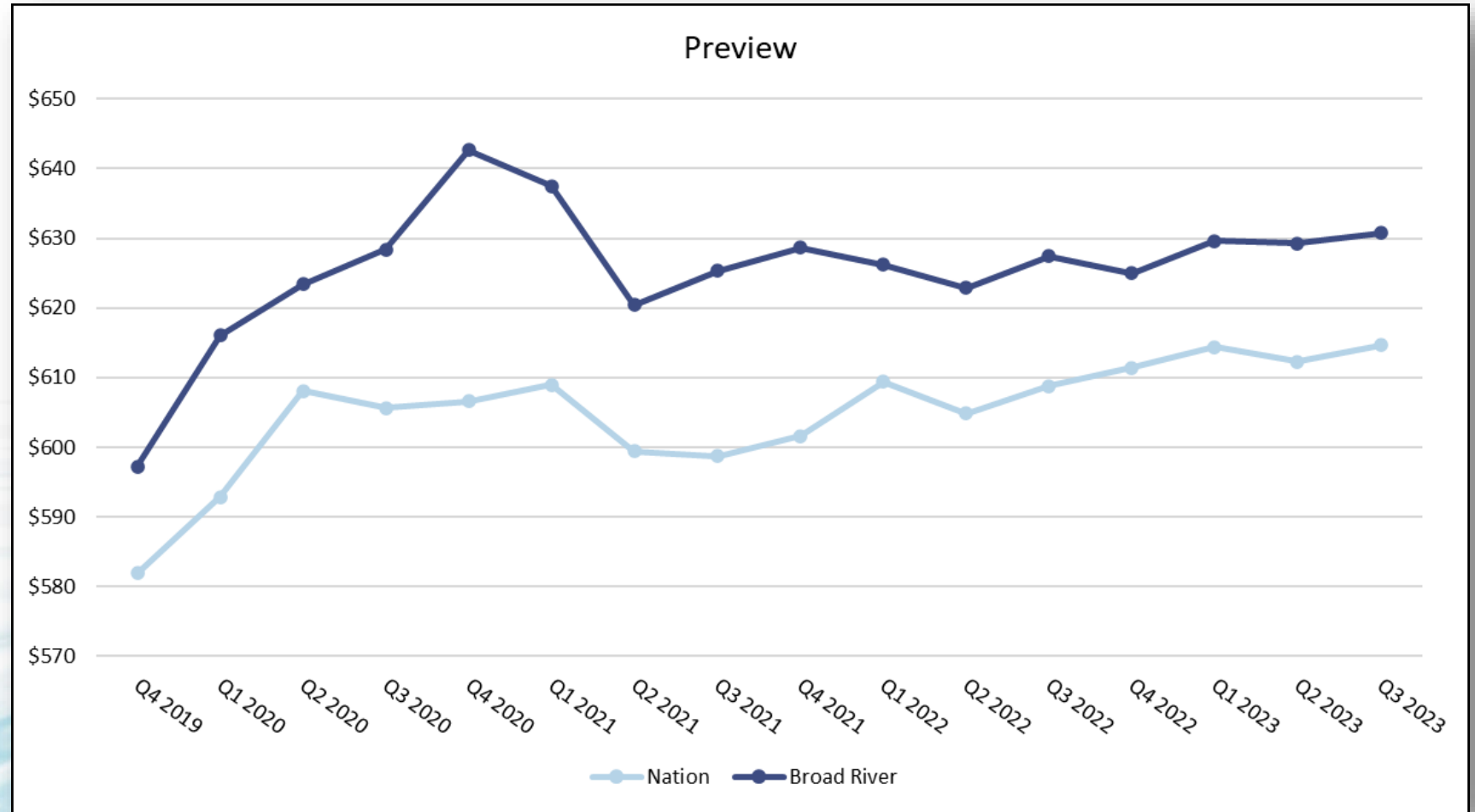# CMS ResDAC Data Review & Trending

FY 2024 PDPM Categories with CMI and Rates

**TABLE 5: PDPM Case-Mix Adjusted Federal Rates and Associated Indexes—URBAN
(Including the Parity Adjustment Recalibration)**

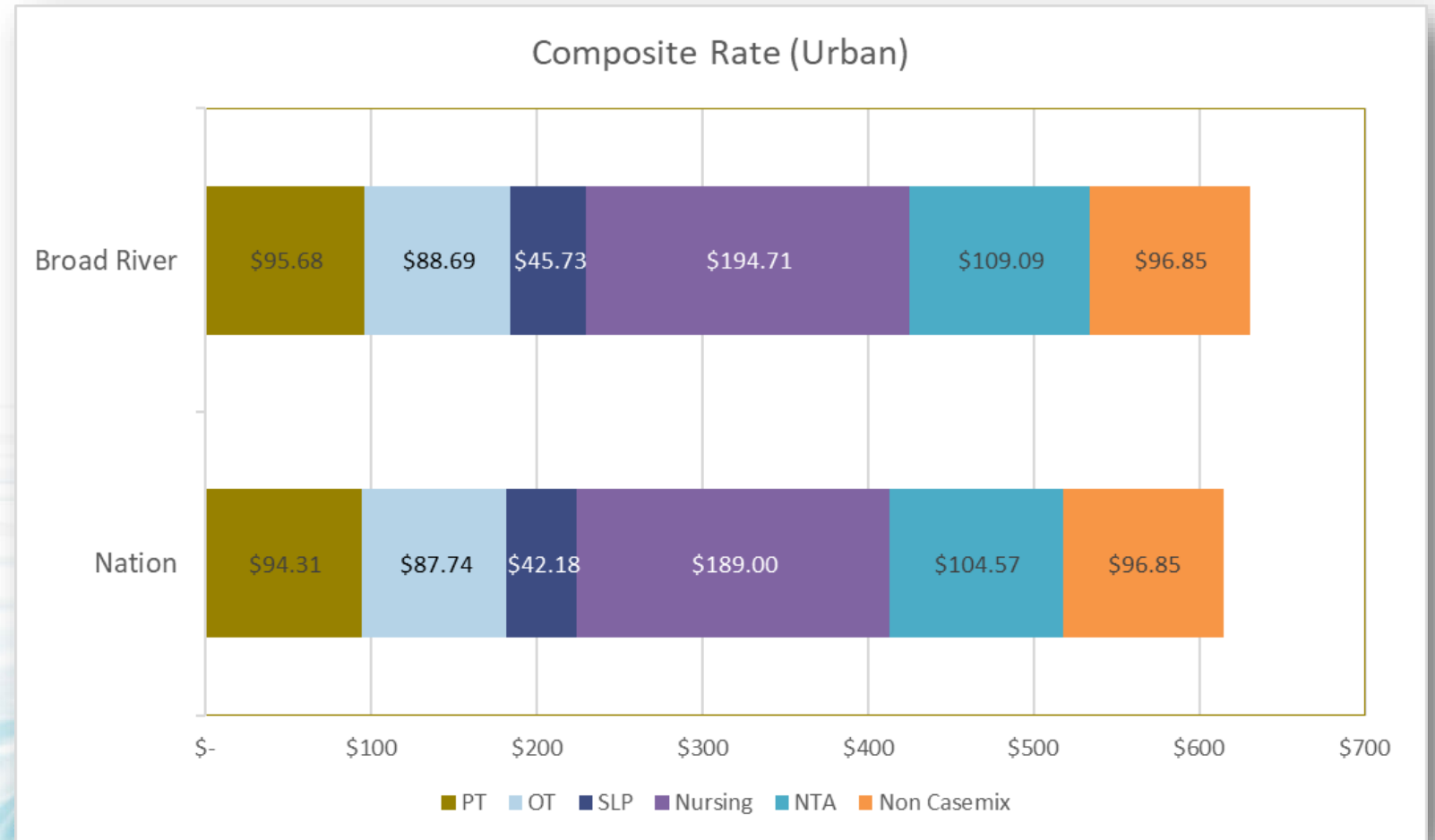| PDPM Group	PT CMI	PT Rate	OT CMI	OT Rate	SLP CMI	SLP Rate	Nursing CMG	Nursing CMI	Nursing Rate	NTA CMI	NTA Rate
A	1.45	$101.89	1.41	$92.23	0.64	$16.79	ES3	3.84	$470.32	3.06	$282.77
B	1.61	$113.13	1.54	$100.73	1.72	$45.12	ES2	2.90	$355.19	2.39	$220.86
C	1.78	$125.08	1.60	$104.66	2.52	$66.10	ES1	2.77	$339.27	1.74	$160.79
D	1.81	$127.19	1.45	$94.84	1.38	$36.20	HDE2	2.27	$278.03	1.26	$116.44
E	1.34	$94.16	1.33	$87.00	2.21	$57.97	HDE1	1.88	$230.26	0.91	$84.09
F	1.52	$106.81	1.51	$98.77	2.82	$73.97	HBC2	2.12	$259.66	0.68	$62.84
G	1.58	$111.03	1.55	$101.39	1.93	$50.62	HBC1	1.76	$215.56	-	-
H	1.10	$77.30	1.09	$71.30	2.7	$70.82	LDE2	1.97	$241.29	-	-
I	1.07	$75.19	1.12	$73.26	3.34	$87.61	LDE1	1.64	$200.87	-	-
J	1.34	$94.16	1.37	$89.61	2.83	$74.23	LBC2	1.63	$199.64	-	-
K	1.44	$101.19	1.46	$95.50	3.5	$91.81	LBC1	1.35	$165.35		
L	1.03	$72.38	1.05	$68.68	3.98	$104.40	CDE2	1.77	$216.79	-	-
M	1.20	$84.32	1.23	$80.45	-	-	CDE1	1.53	$187.39	-	-
N	1.40	$98.38	1.42	$92.88	-	-	CBC2	1.47	$180.05	-	-
O	1.47	$103.30	1.47	$96.15	-	-	CA2	1.03	$126.15	-	-
P	1.02	$71.68	1.03	$67.37	-	-	CBC1	1.27	$155.55	-	-
Q	-	-	-	-	-	-	CA1	0.89	$109.01	-	-
R	-	-	-	-	-	-	BAB2	0.98	$120.03	-	-
S	-	-	-	-	-	-	BAB1	0.94	$115.13	-	-
T	-	-	-	-	-	-	PDE2	1.48	$181.27		
U	-	-	-	-	-	-	PDE1	1.39	$170.25		
V	-	-	-	-	-	-	PBC2	1.15	$140.85		
W	-	-	-	-	-	-	PA2	0.67	$82.06	-	-
X	-	-	-	-	-	-	PBC1	1.07	$131.05		
Y	-	-	-	-	-	-	PA1	0.62	$75.94	-	-

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PDPM Rate
Trends Through
Q3 2023

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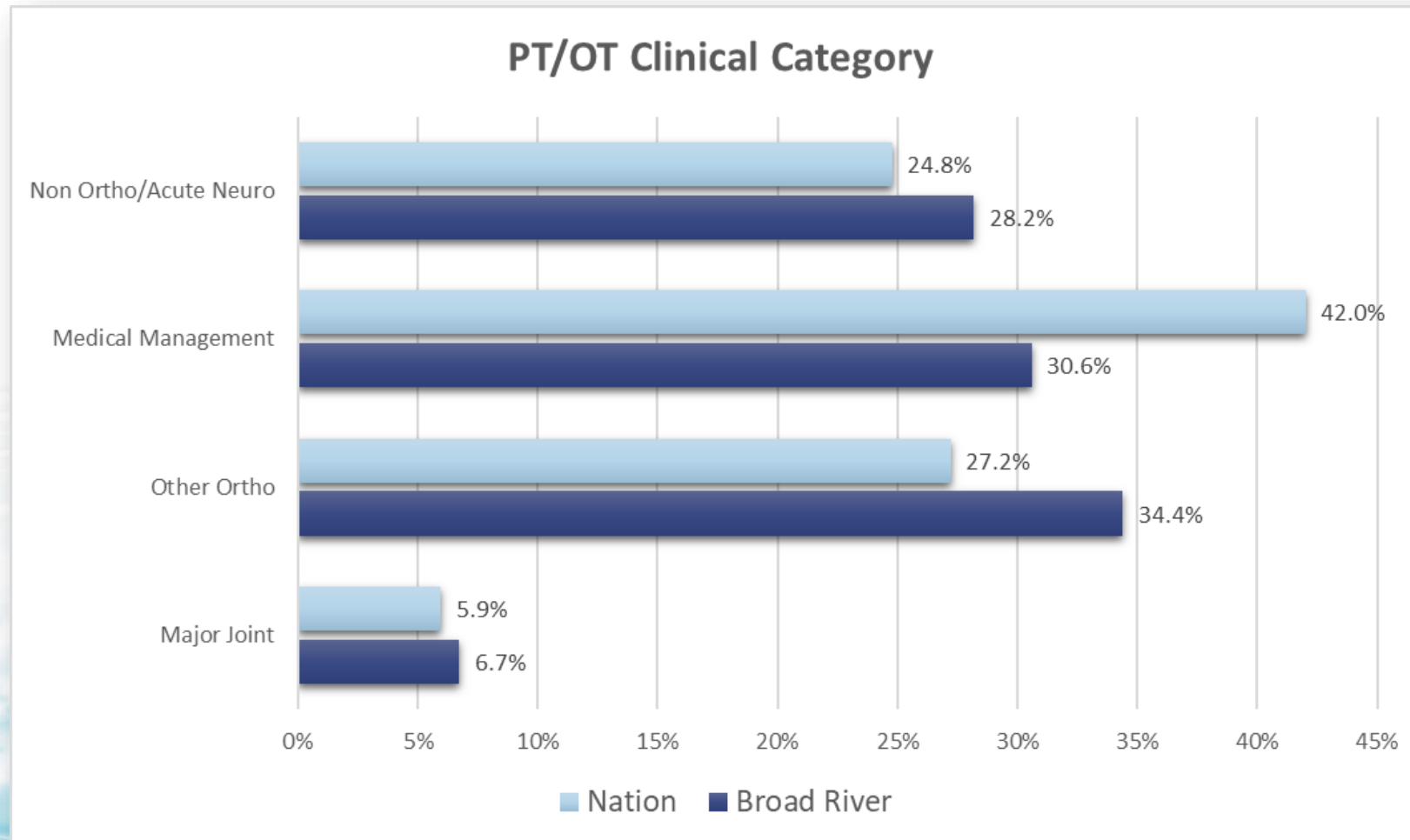
Rate Breakdown
by Category
Q3 FY 2023

Composite Rate (Urban)

|	PT	OT	SLP	Nursing	NTA	Non Casemix
Broad River	$95.68	$88.69	$45.73	$194.71	$109.09	$96.85
Nation	$94.31	$87.74	$42.18	$189.00	$104.57	$96.85

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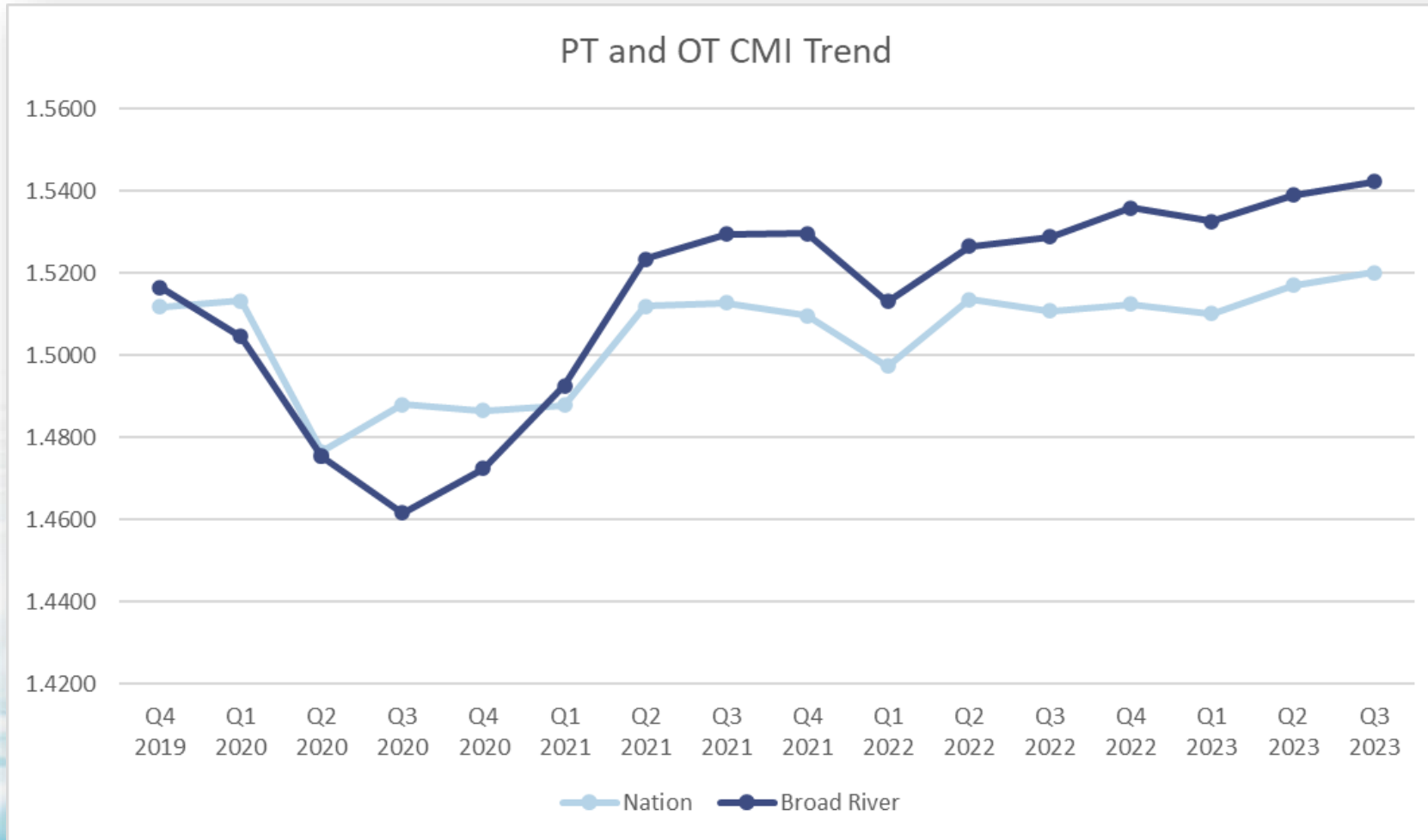
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PDPM Category Trends PT & OT:

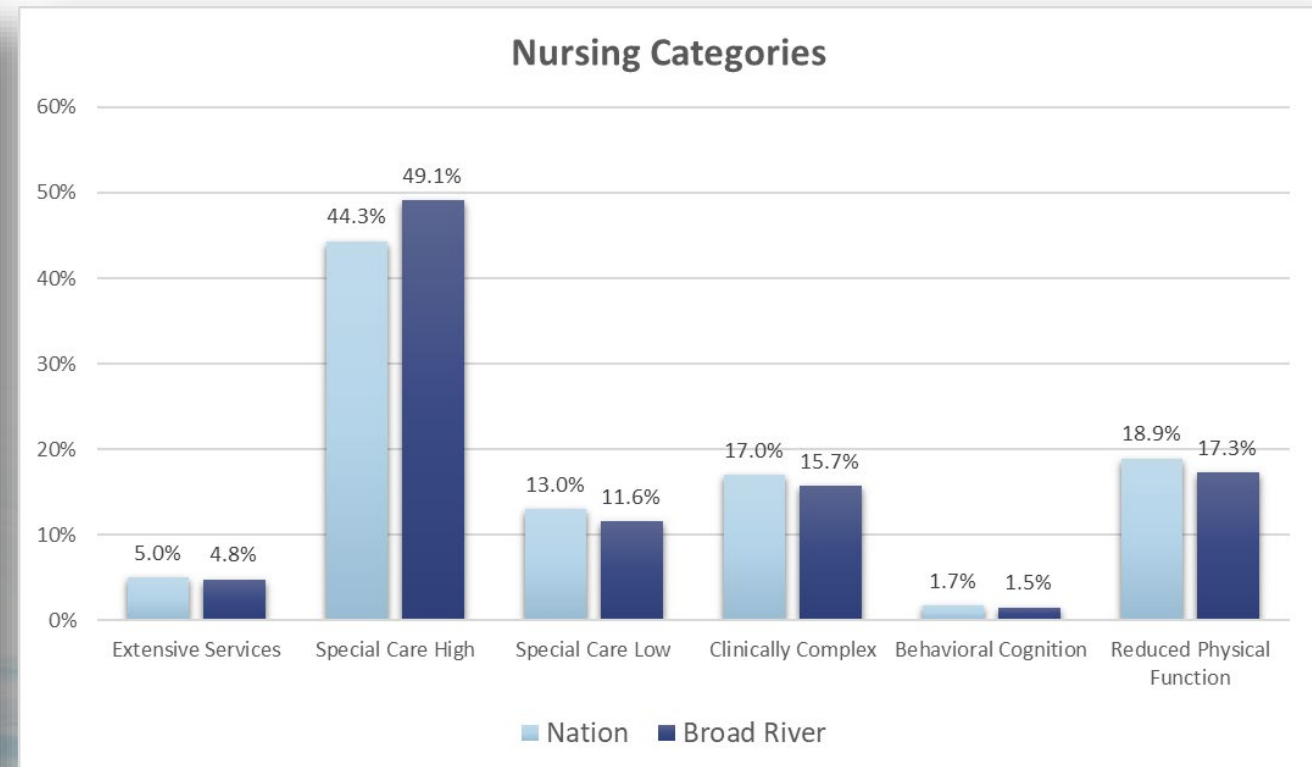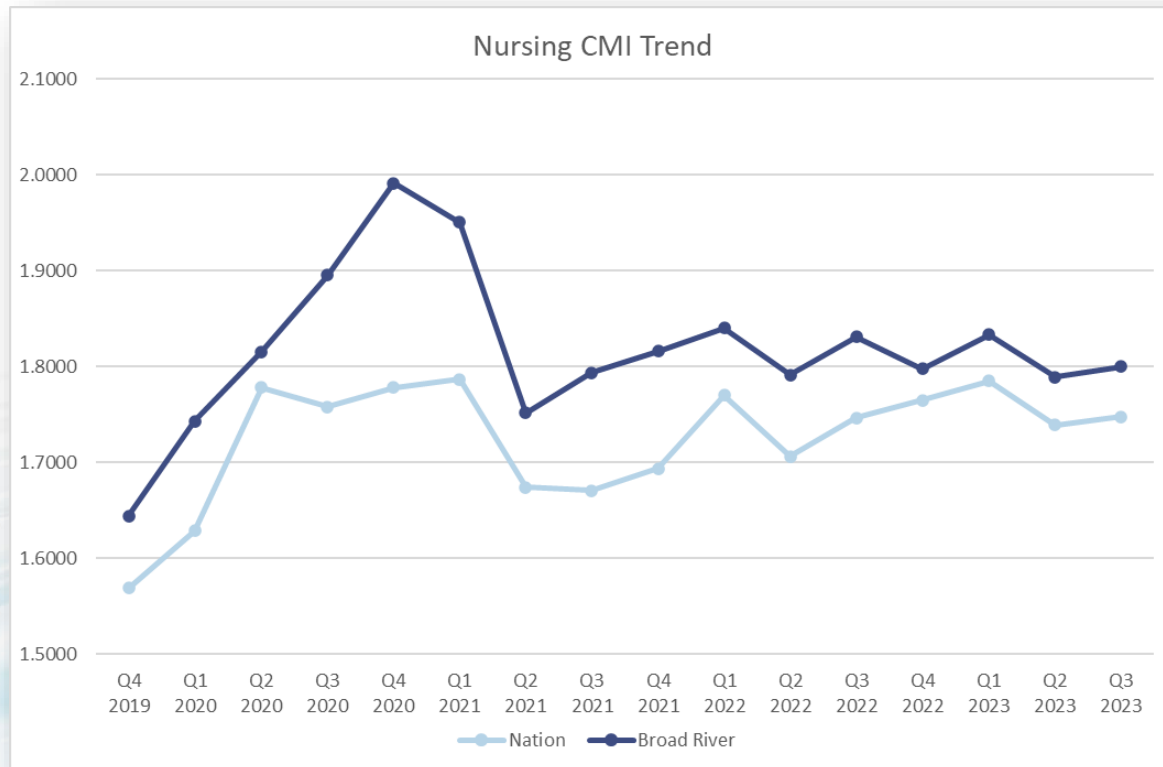# CMS ResDAC Data Review & Trending

PDPM Category Trends PT & OT:

PT/OT Clinical Category

Non Ortho/Acute Neuro: Nation 24.8%, Broad River 28.2%
Medical Management: Nation 42.0%, Broad River 30.6%
Other Ortho: Nation 27.2%, Broad River 34.4%
Major Joint: Nation 5.9%, Broad River 6.7%

■ Nation ■ Broad River

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PDPM Category Trends SLP:
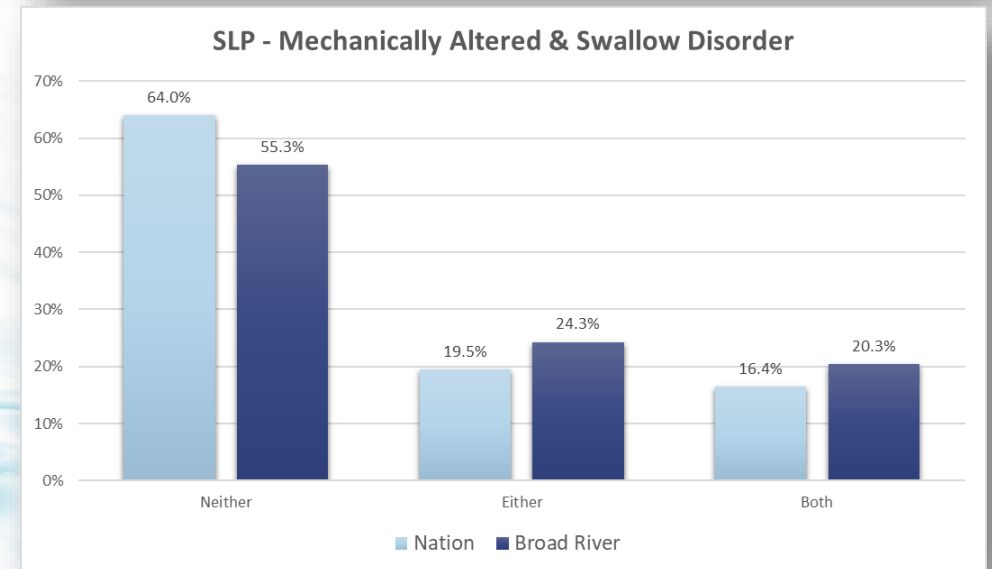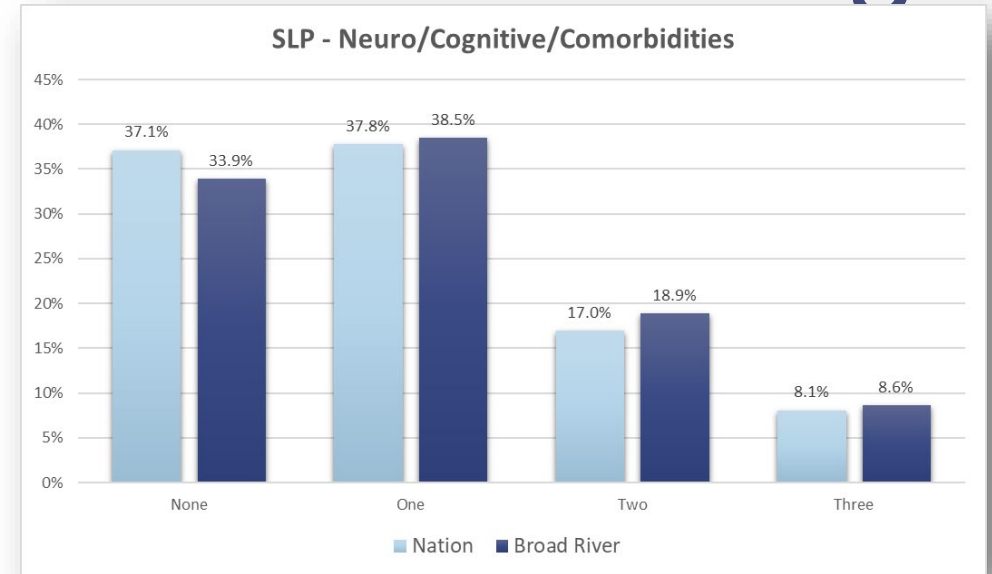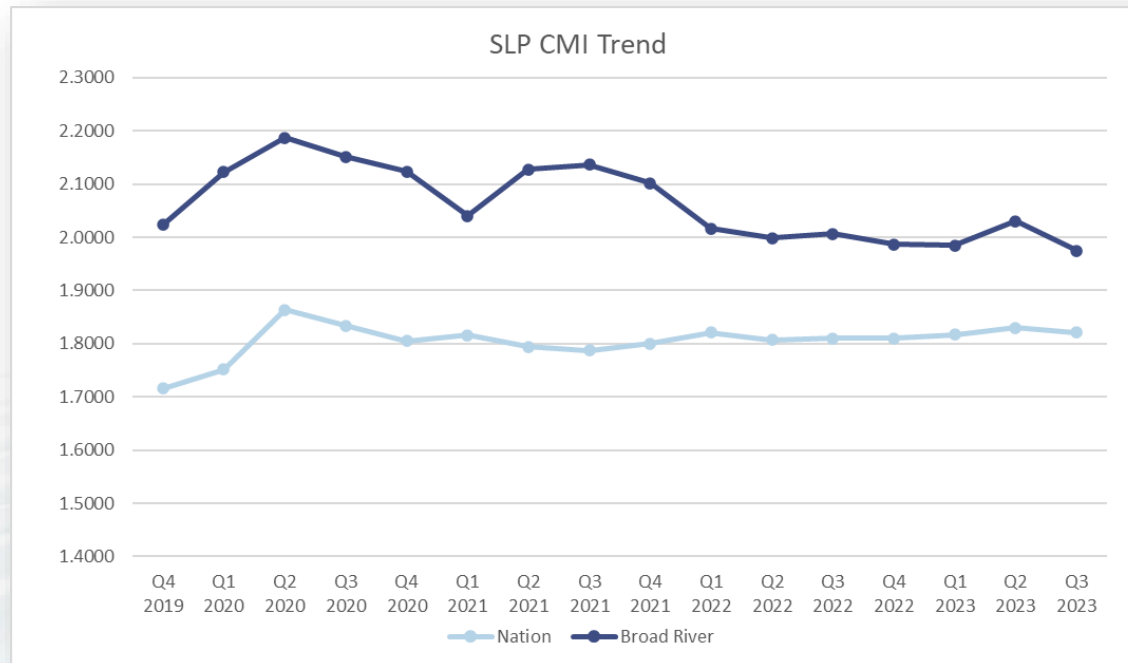
CMS ResDAC Data Review & Trending
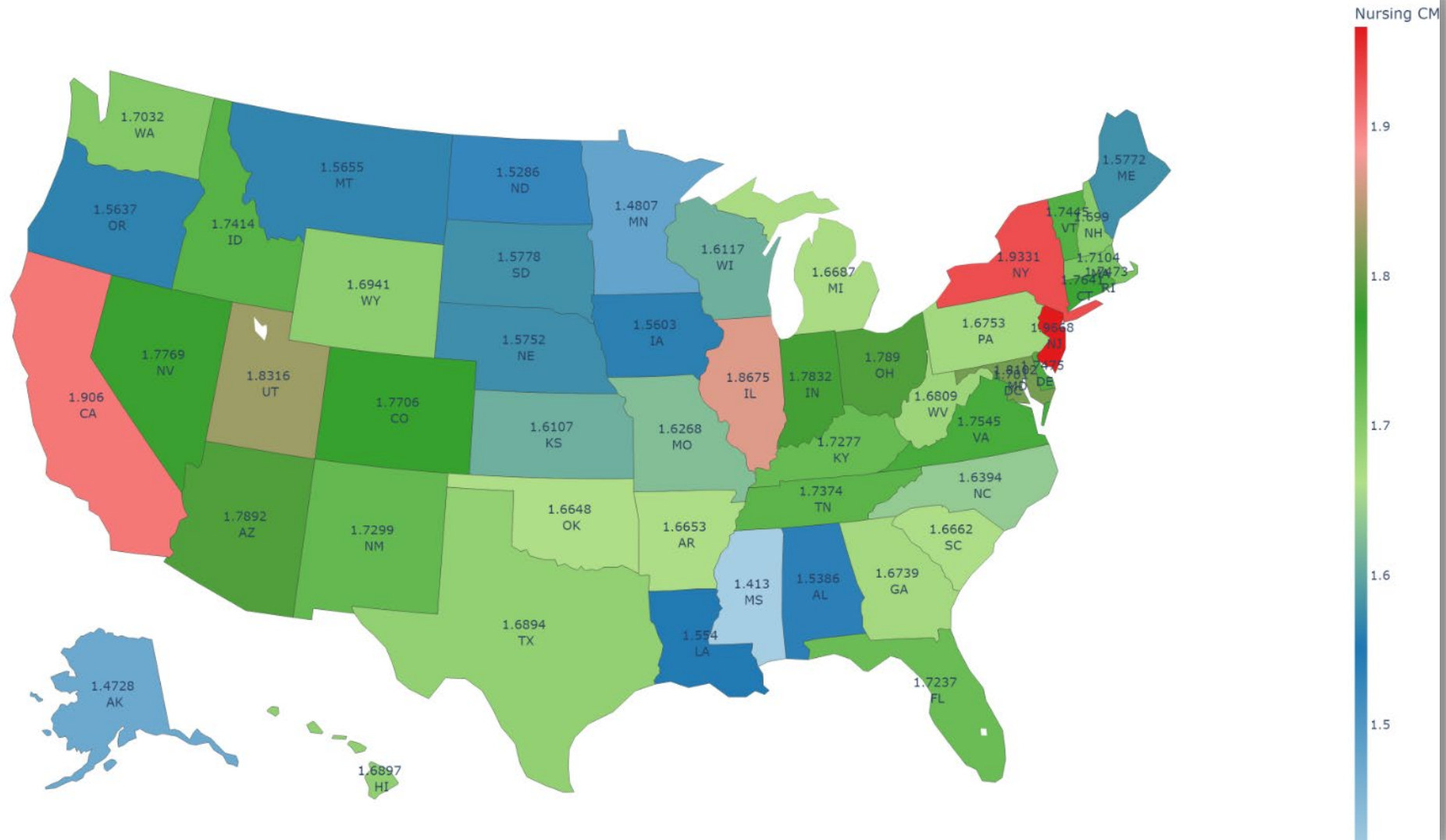

Q4 2023 SLP CMI by State
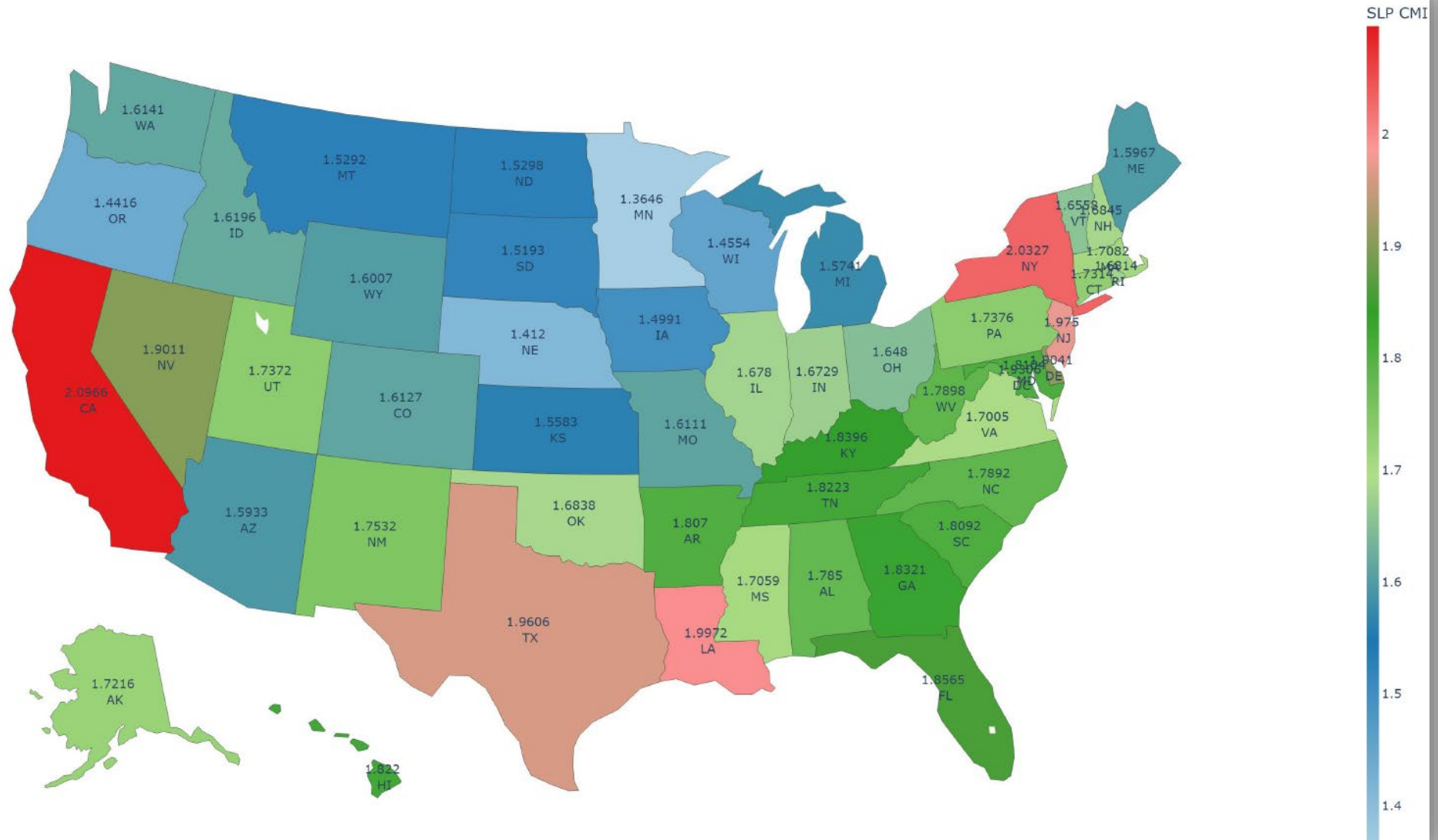
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PDPM Category Trends Nursing:
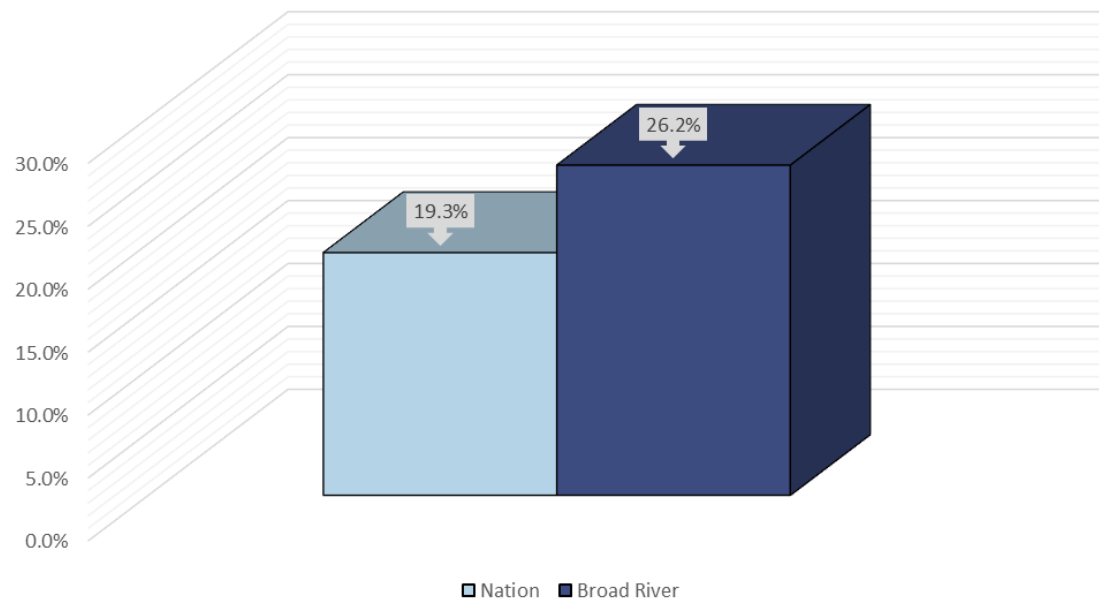
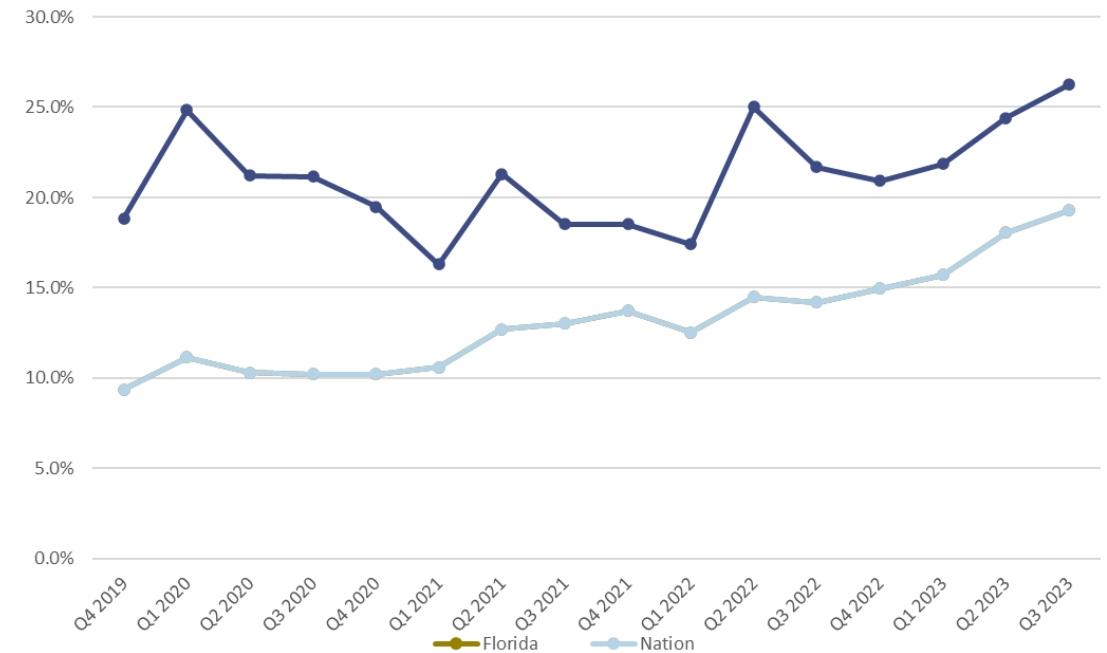# CMS ResDAC Data Review & Trending

Q4 2023 Nursing CMI by State

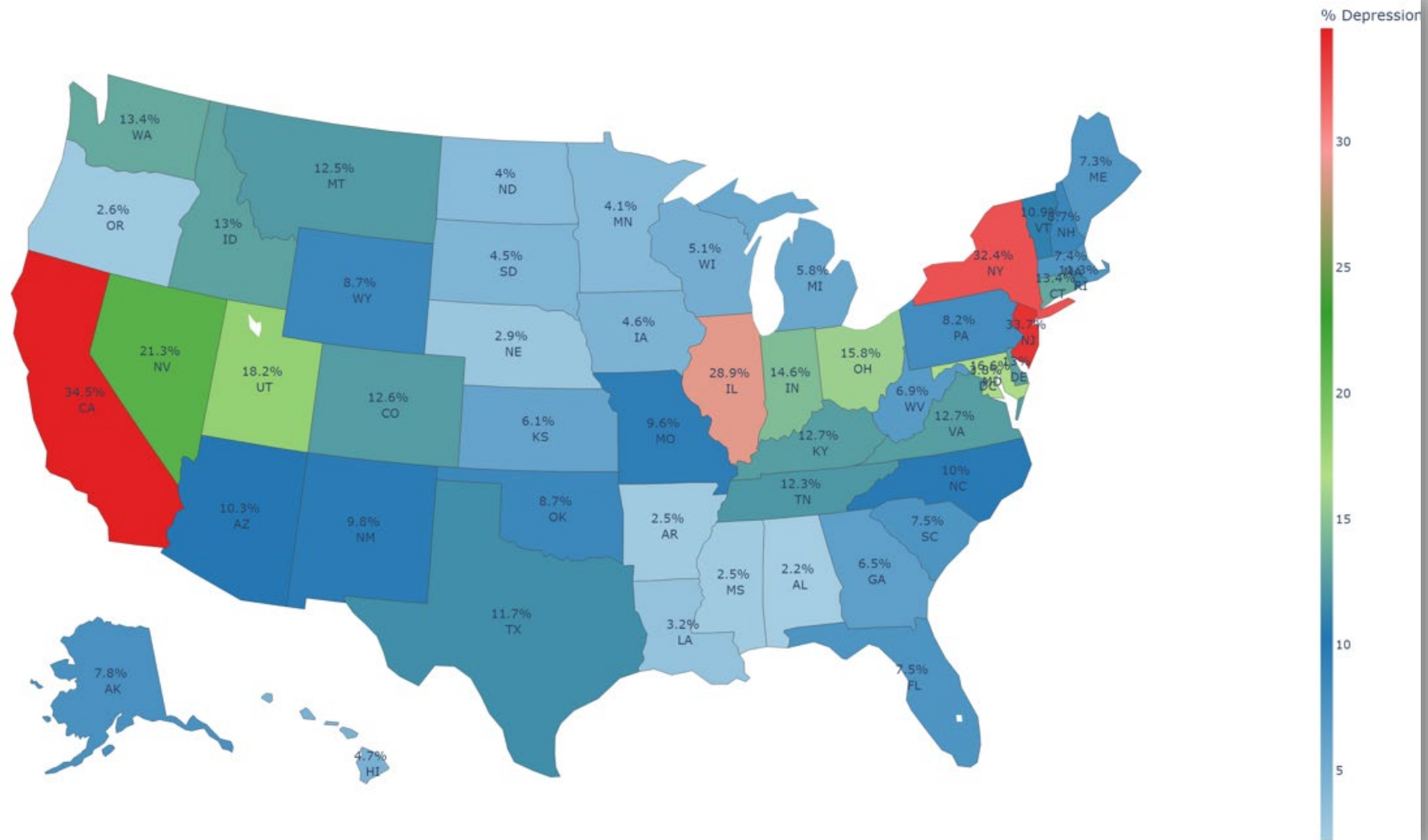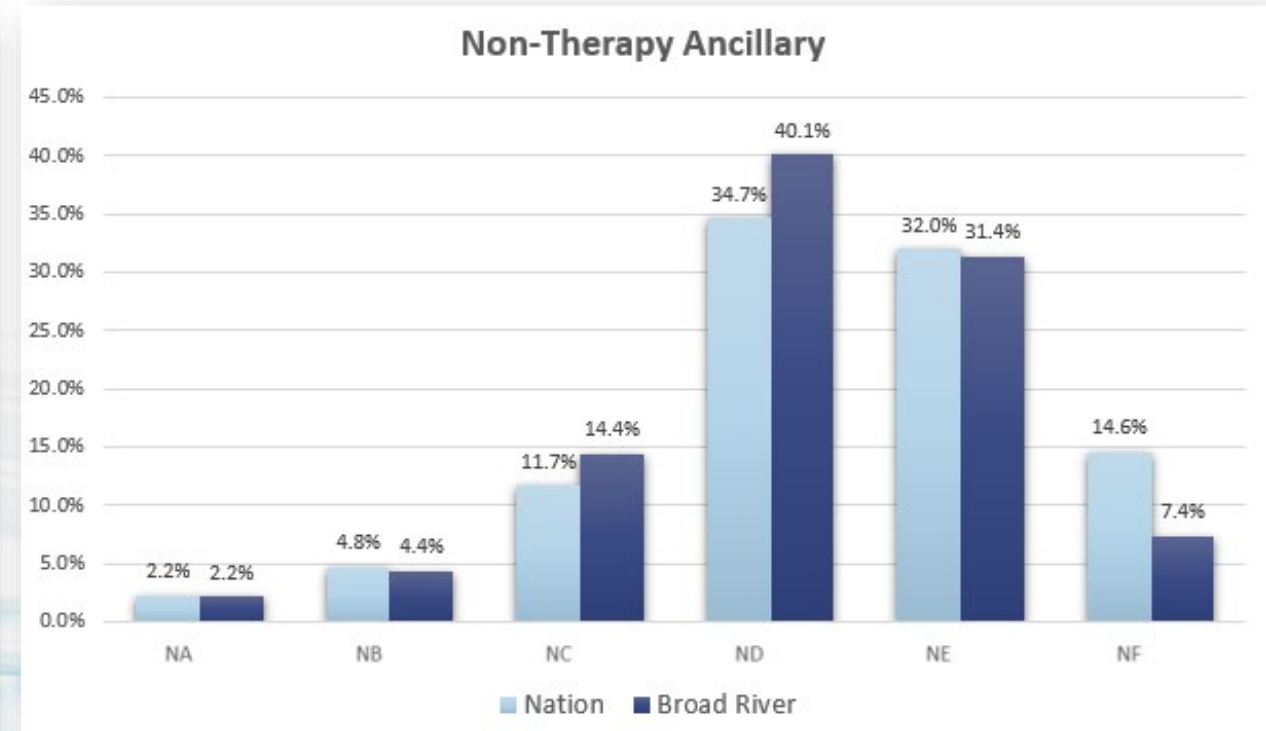# CMS ResDAC Data Review & Trending

PDPM Category Trends Depression:
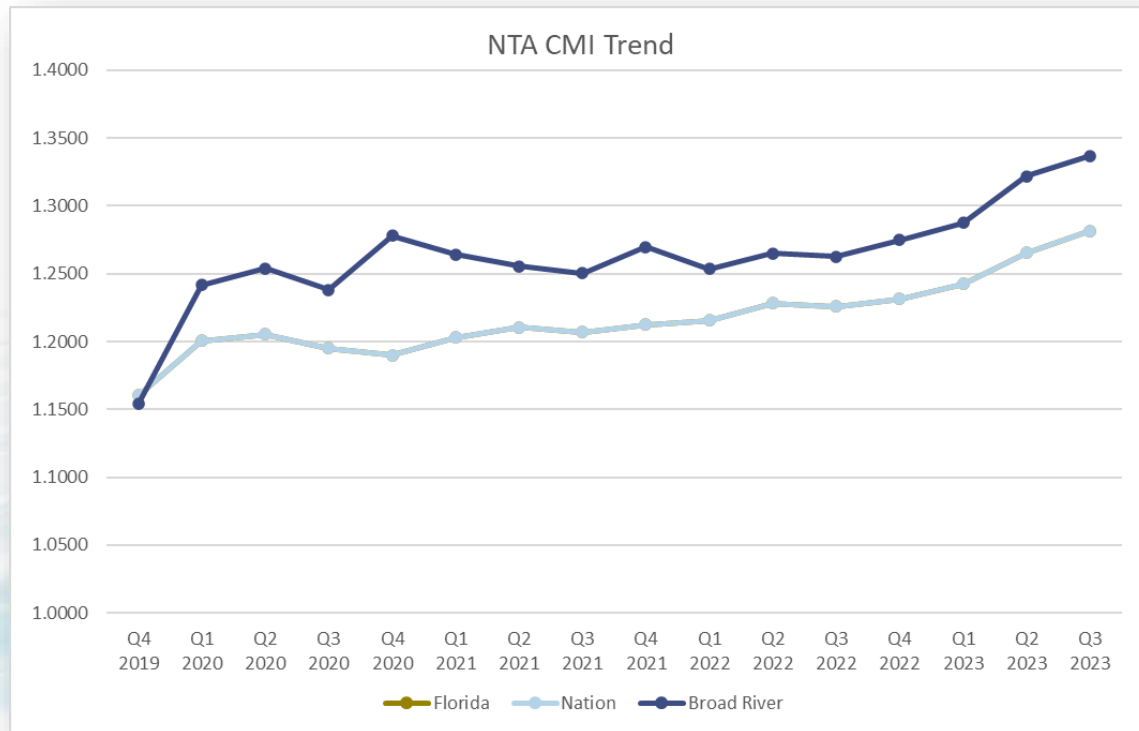
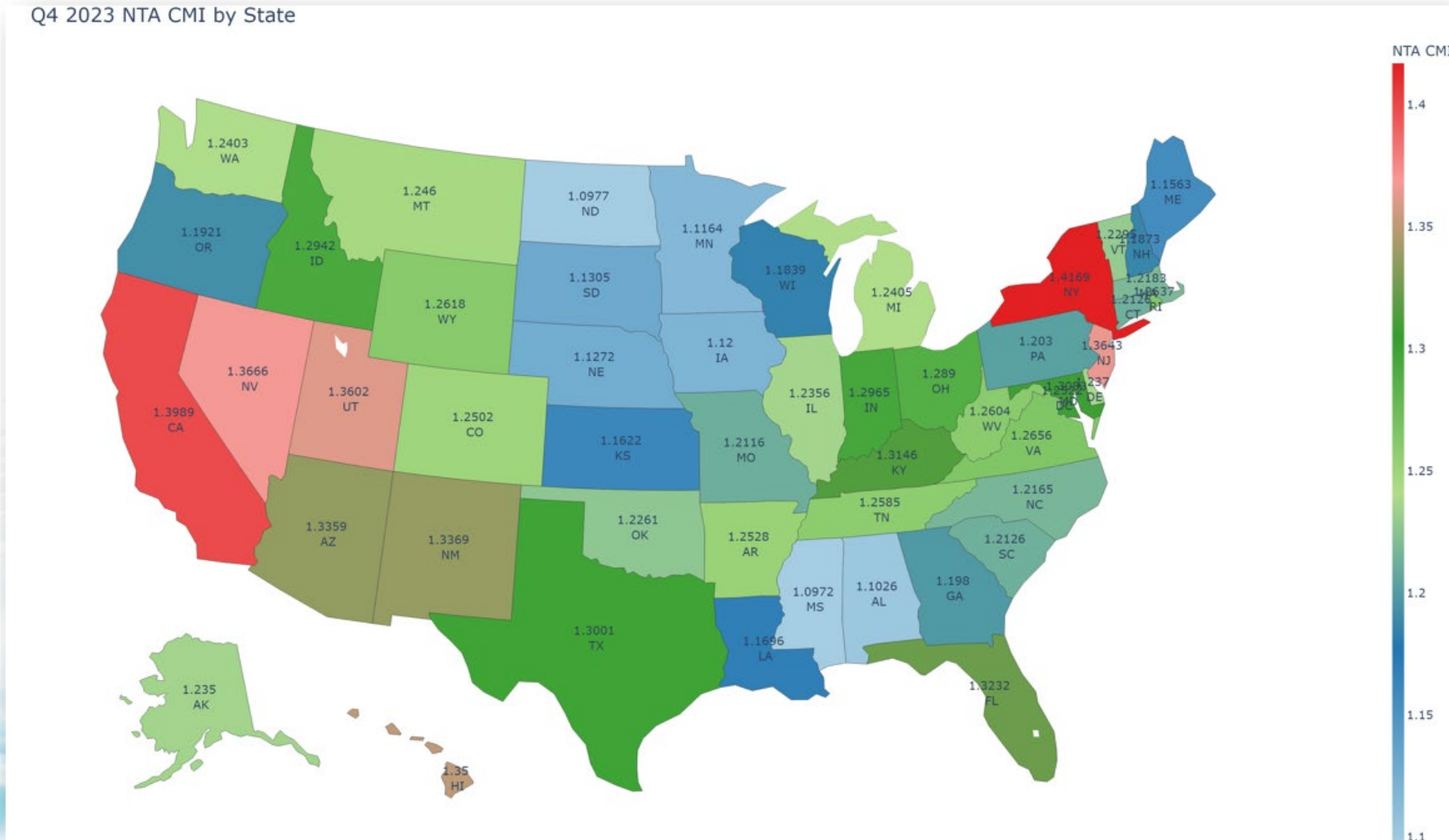# CMS ResDAC Data Review & Trending

Q4 2023 % Depression by State

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PDPM Category Trends NTA:

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Q4 2023 NTA CMI by State

Average Rate Change for Nursing Categories

	Reduced Physical Function	Clinically Complex	Special Care Low	Special Care High	Extensive Services
Behavior/Cognition	$ 12.66	$ 44.91	$ 84.20	$ 128.29	$ 270.66
Reduced Physical Function		$ 32.25	$ 71.54	$ 115.63	$ 258.00
Clinically Complex			$ 39.29	$ 83.38	$ 225.75
Special Care Low				$ 44.09	$ 142.37
Special Care High					$ 142.37

Rate Change for Depression

From	To	From	To	Difference
CA1	CA2	$ 109.00	$ 126.14	$ 17.15
CBC1	CBC2	$ 155.54	$ 180.03	$ 24.49
CDE1	CDE2	$ 187.38	$ 216.77	$ 29.39
LBC1	LBC2	$ 165.33	$ 199.63	$ 34.29
LDE1	LDE2	$ 200.85	$ 241.27	$ 40.42
HBC1	HBC2	$ 215.55	$ 259.64	$ 44.09
HDE1	HDE2	$ 230.24	$ 278.01	$ 47.76
			Avg	$ 33.94

Rate Change for NTA Categories

NA	282.744	$ 61.91
NB	220.836	$ 60.06
NC	160.776	$ 44.35
ND	116.424	$ 32.34
NE	84.084	$ 21.25
NF	62.832	

QUESTIONS?

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