

# Broad River Rehab Reflections: Post Acute Care Outcomes and ResDAC

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# Overview

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- Overview of CMS Research Data Assistance Center (ResDAC)
- How does CMS use data?
- What should providers consider regarding hospital data and DRGs?
- Medicare Part A Census Navigator UPDATE!
- ResDAC PDPM Compare Q4 to Q1 National
- Take Aways and Q and A

# CMS Quality Strategy

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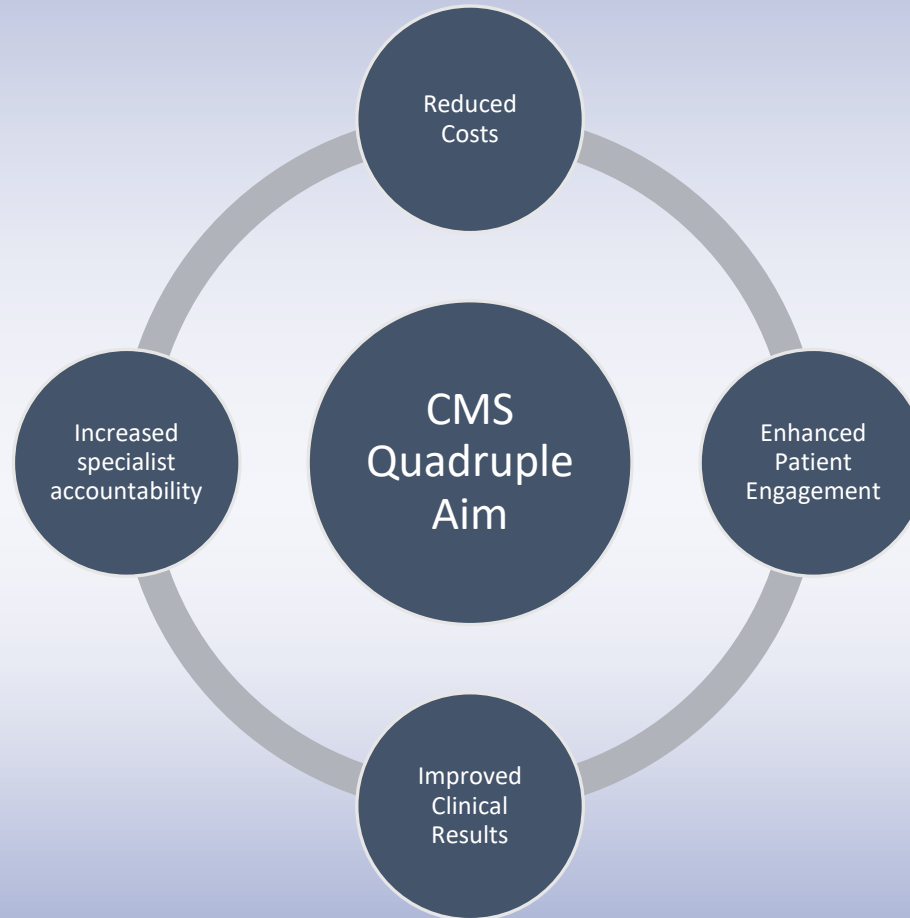
**Better Care:** Improve the overall quality of care by making health care more person-centered, reliable, accessible, and safe.

**Smarter Spending:** Reduce the cost of quality health care for individuals, families, employers, government, and communities.

**Healthier People, Healthier Communities:** Improve the health of Americans by supporting proven interventions to address behavioral, social, and environmental determinants of health, and deliver higher-quality care.

# CMS Quadruple Aim

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*Your source for CMS data support*

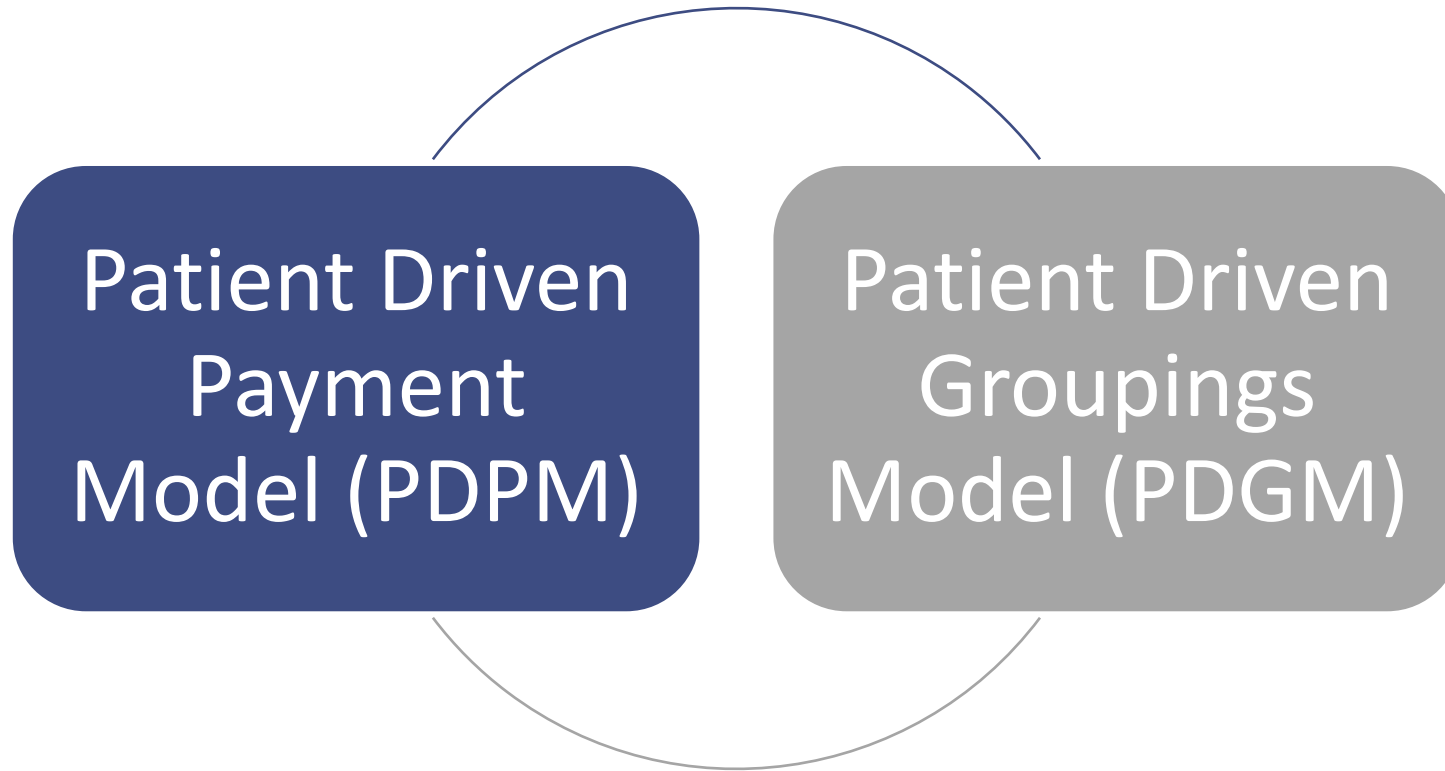
- ResDAC assists researchers with requesting data for two large insurance programs administered by the Centers for Medicare and Medicaid Services (CMS).
- **Medicare** is a federal health insurance program for those aged 65 and older, certain people under 65 with disabilities, and people of any age with End Stage Renal Disease. Medicare covers about 96% of all US citizens aged 65 and older.
- **Medicaid** is a joint federal/state health insurance program, providing coverage to low-income children, pregnant women, people with disabilities, some elderly and non-elderly adults. While the federal government defines broad national guidelines of eligibility and services, each state's program establishes its own eligibility standards and determines the scope of services.
- **Dual Eligibles** are individuals who are enrolled in both Medicare and Medicaid.

# Research Data Assistance Center (ResDAC)

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The Research Data Assistance Center (ResDAC) provides free assistance to academic and non-profit researchers interested in using Medicare, Medicaid, SCHIP, and Medicare Current Beneficiary Survey (MCBS) data for research. Primary funding for ResDAC comes from a CMS research contract. ResDAC is a consortium of faculty and staff from the University of Minnesota, Boston University, Dartmouth Medical School, and the Morehouse School of Medicine.

ResDAC offers a number of services for researchers with all levels of experience using or planning to use CMS data. Services include technical data assistance, information on available data resources, and training



CMS- How is data used to shape PAC Models?

# Nursing Home Compare and Upcoming Changes

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- CMS has finalized the Nursing Home Compare overhaul by launching a planned consolidated site called [Care Compare](#). The CMS press release from last week may be found [here](#). This new site aggregates information about nursing homes, home health services, inpatient rehabilitation facilities, long-term acute care hospitals, dialysis providers, and hospitals. According to the press release, *“With just one click, patients can find information that is easy to understand about doctors, hospitals, nursing homes, and other health care services instead of searching through multiple tools.”* This new system will eventually replace the legacy systems like Nursing Home Compare.



# Nursing Home Compare and Upcoming Changes

Find & compare doctors, hospitals  
& other providers near you.

[Learn more about the types of providers listed here](#)

MY LOCATION

PROVIDER TYPE


KEYWORDS (OPTIONAL)


ZIP code or city


Select one


Search


Or, select a provider type to learn more:


  
Doctors & clinicians


  
Hospitals


  
Nursing homes including  
rehab services

  
Home health services

  
Hospice care

  
Inpatient rehabilitation  
facilities

  
Long-term care hospitals

  
Dialysis facilities

Looking for medical supplies and equipment? [Visit the Supplier Directory](#)

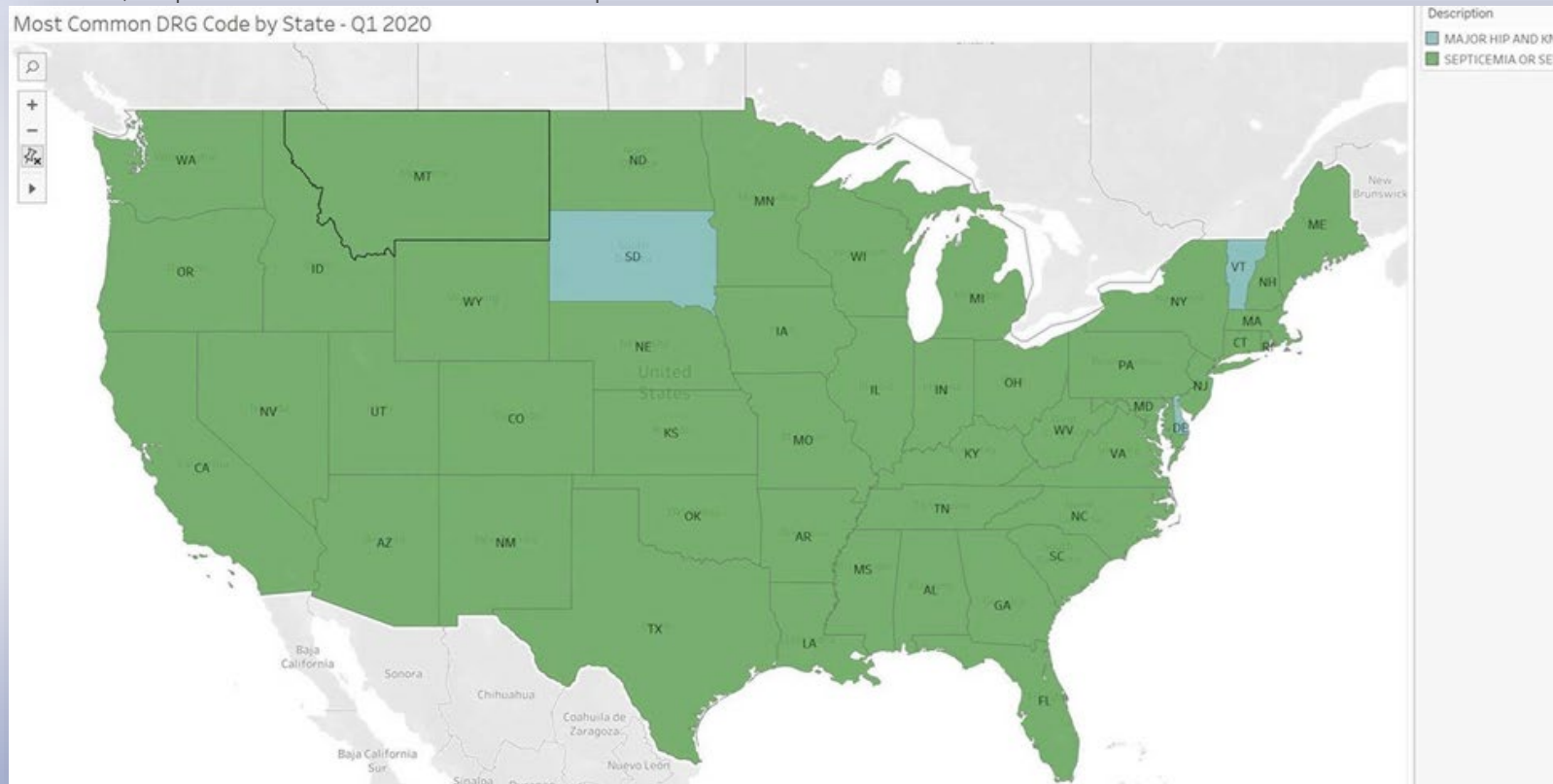
# Nursing Home Compare and Upcoming Changes

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- Beginning with the October 2020 refresh, CMS will publicly display on the Nursing Home Compare website six new MDS based measures ([Oct. 5<sup>th</sup> BRR Reflections](#)):
  - Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury,
  - Drug Regimen Review Conducted with Follow-Up for Identified Issues – PAC SNF QRP,
  - Application of IRF Functional Outcome Measure: Change in Self-Care (NQF #2633),
  - Application of IRF Functional Outcome Measure: Change in Mobility (NQF #2634),
  - Application of IRF Functional Outcome Measure: Discharge Self-Care Score (NQF #2635), and
  - Application of IRF Functional Outcome Measure: Discharge Mobility Score (NQF #2636)
- **New Project:** Development of the **Skilled Nursing Facility (SNF) Healthcare-Associated Infections (HAIs) Requiring Hospitalizations Measure for the Skilled Nursing Facility Quality Reporting Program (SNF QRP)**. New measure is being developed as a healthcare-associated infections quality measure for the SNF QRP under the meaningful measure domain: Making Care Safer by Reducing Harm Caused in the Delivery of Care.
  - **Measure specifications:** this new measure, “...will estimate the risk-standardized rate of HAIs that are acquired during SNF care and result in hospitalization. SNF HAIs that are acquired during SNF care and result in hospitalization will be identified using the principal diagnosis on the Medicare hospital claims for SNF residents, during the time window beginning on day four after SNF admission and within day three after SNF discharge. The measure is risk adjusted to “level the playing field” to allow comparison based on residents with similar characteristics between SNFs.”

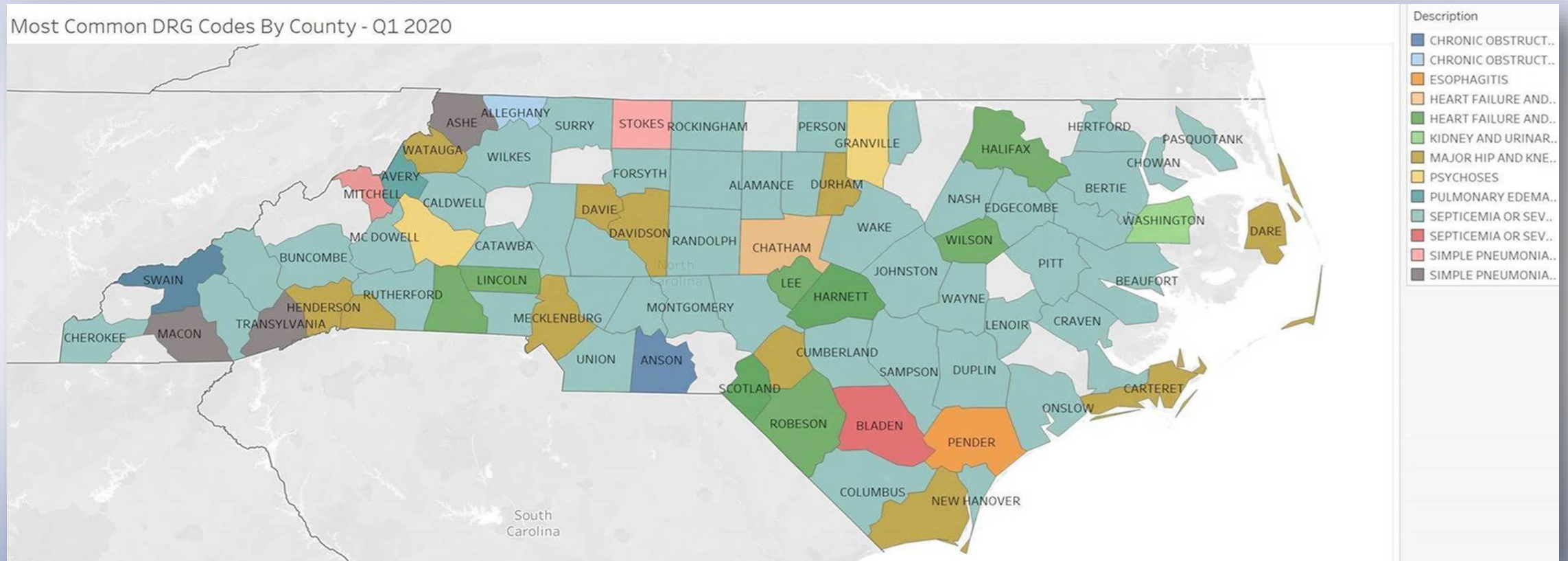
# More ResDAC Application

- Interesting from ResDAC:
  - Nationwide, Septicemia is the number 1 hospital recorded DRG



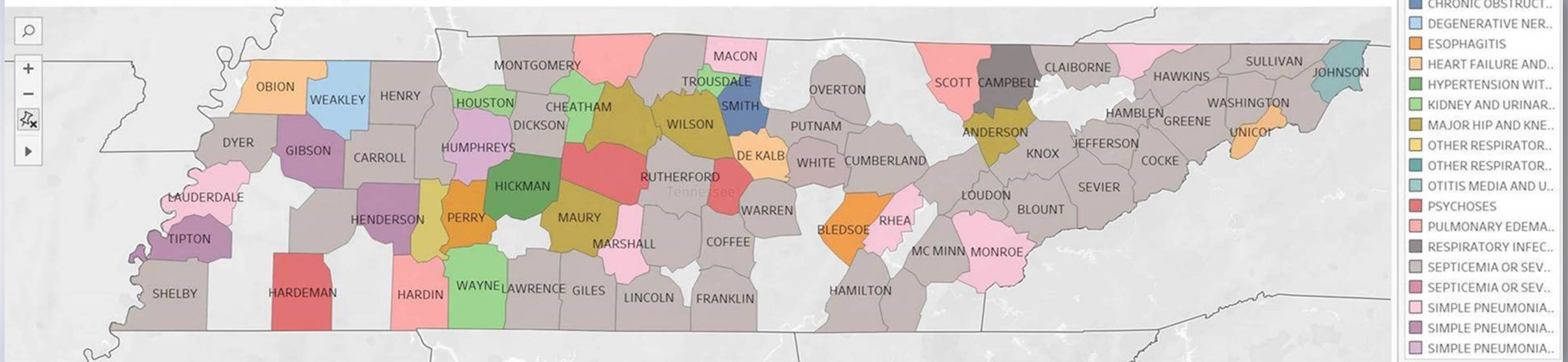
# More ResDAC Application

- Interesting from ResDAC:



# More ResDAC Application

Most Common DRG Codes by County - Q1 2020





# More ResDAC Application

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- Interesting from ResDAC:
  - Nationally for residents that were admitted to SNFs, after a hospital stay for any diagnosis other than septicemia, and then readmitted to a hospital in that same episode with a diagnosis of septicemia;
    - In the top 25% of SNF primary diagnosis 13% were respiratory related, 6% were Renal Related, 4% were related to encephalopathy, 1% were surgical related and 1% related to arterial occlusion.
  - Facilities can use this data to facilitate processes to prevent residents from developing septicemia and partner with hospitals to create care flow pathways that help residents achieve their goals while limiting Healthcare-Acquired Infections and rehospitalizations.

# Med A Census Navigator Version 1.2.0

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**Census Navigator™** is an app that allows you to search for any hospital in the United States and see how many Medicare Part A discharges that hospital had AND which skilled nursing facilities those patients went to. But that's not nearly all.

**Census Navigator™** will help you answer these types of questions:

- What percentage of a hospital's Part A discharges actually end up in a skilled nursing facility?
- Specifically, which SNFs get those Part A admissions?
- Do the SNFs with the highest star ratings get those admissions?
- Do the closest SNFs tend to get the Part A admissions?
- Which hospitals send Part A patients to SNF XX? (ANY SNF in the United States that accepted Med As.)
- Why does that 2-star SNF that's 10 miles further away from my 4 star SNF get more Part A admissions than me?! (Well, it won't help you *answer* that question, but it will start you *asking* the right questions.)

## Search for a SNF

Select a State

Virginia ▼

B R O A D  
R I V E R  
R E H A B

Q Search

### ABINGDON HEALTH CARE LLC

15051 HARMONY HILLS LANE, ABINGDON, VA

Beds: 120

Part A Admits: 116 >

Readmissions: 16.2% (1<sup>st</sup>)

★★★★

### ACCORDIUS HEALTH AT BAY POINTE LLC

1148 FIRST COLONIAL RD, VIRGINIA BEACH, VA

Beds: 112

Part A Admits: 35 >

Readmissions: 17.6% (1,624<sup>th</sup>)

★★

### ACCORDIUS HEALTH AT COURTLAND

23020 MAIN STREET, COURTLAND, VA

Beds: 90

Part A Admits: 48 >

Readmissions: 17.8% (1,627<sup>th</sup>)

★★

### ACCORDIUS HEALTH AT EMPORIA

200 WEAVER AVENUE, EMPORIA, VA

Beds: 120

Part A Admits: 3 >

Readmissions: 0% (2,910<sup>th</sup>)

★

## SNF Detail

B R O A D  
R I V E R  
R E H A B

### BON SECOURS DEPAUL, TCC

150 KINGSLEY LANE

NORFOLK, VA

Readmission Rate: 16.9% (632<sup>nd</sup>)

★★★★★

#### Part A Admissions

	Q4 2019	Q1 2020	Total
From Inpatient:	48	16	64

### BON SECOURS DEPAUL MEDICAL CENTER

150 KINGSLEY LANE

NORFOLK, VA (0 miles)

★★ >

	Q4'19	Q1'20	Total
Actual	45	16	61
Possible	96	73	169

### SENTARA NORFOLK GENERAL HOSPITAL

600 GRESHAM DR

NORFOLK, VA (2.8 miles)

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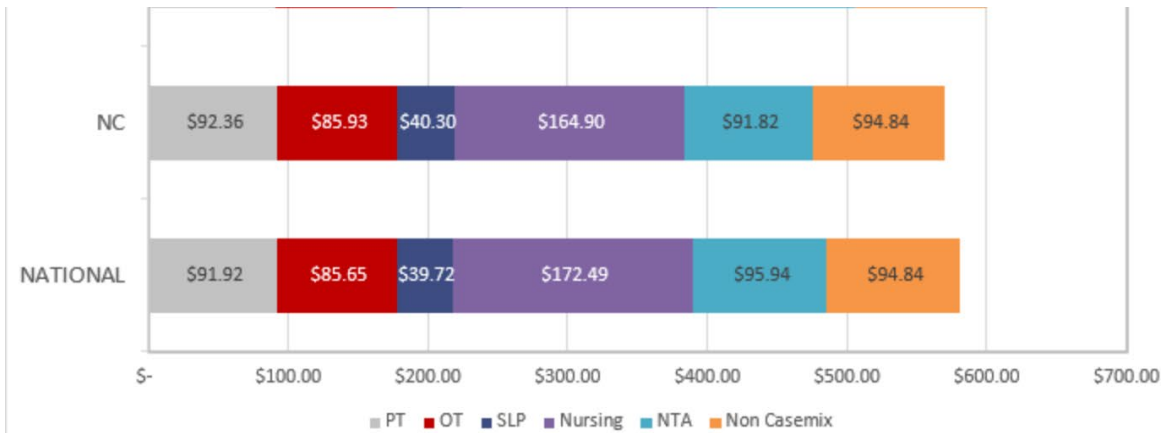
	Q4'19	Q1'20	Total
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**BRR** | B R O A D  
R I V E R  
R E H A B

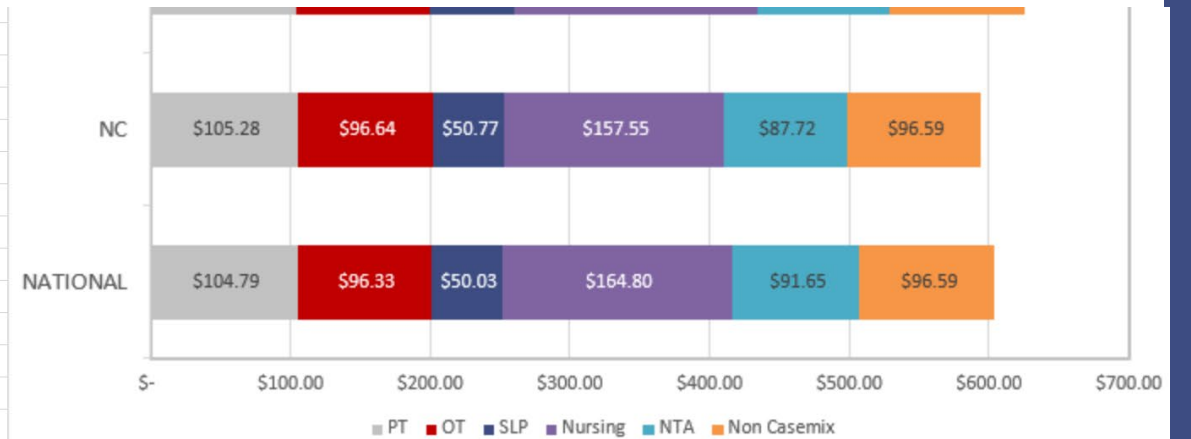
"A Knowledgeable and Compassionate partner"



## Q1 2020 Urban and Base Rate Trends

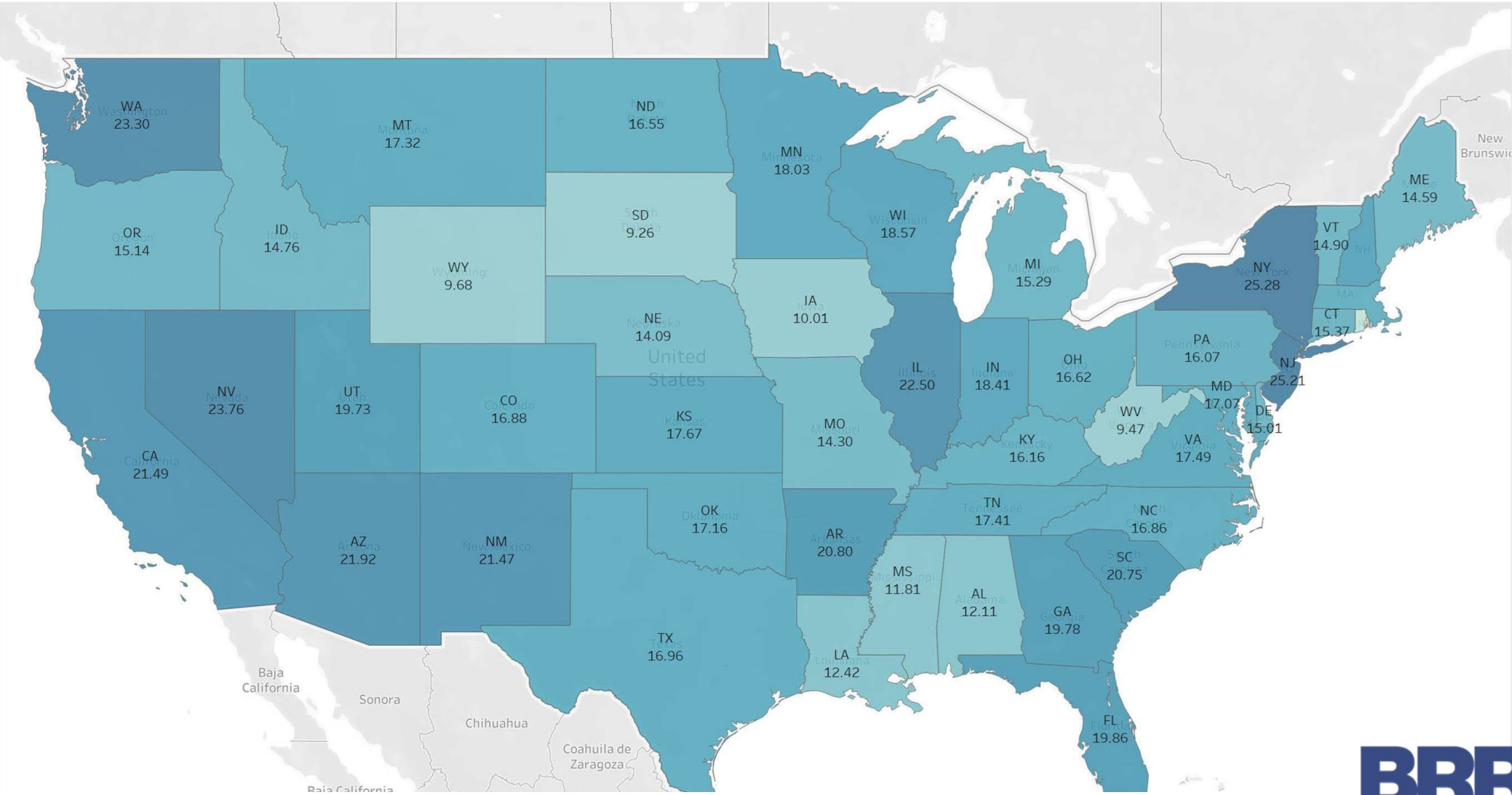


Urban Base Rate Trend

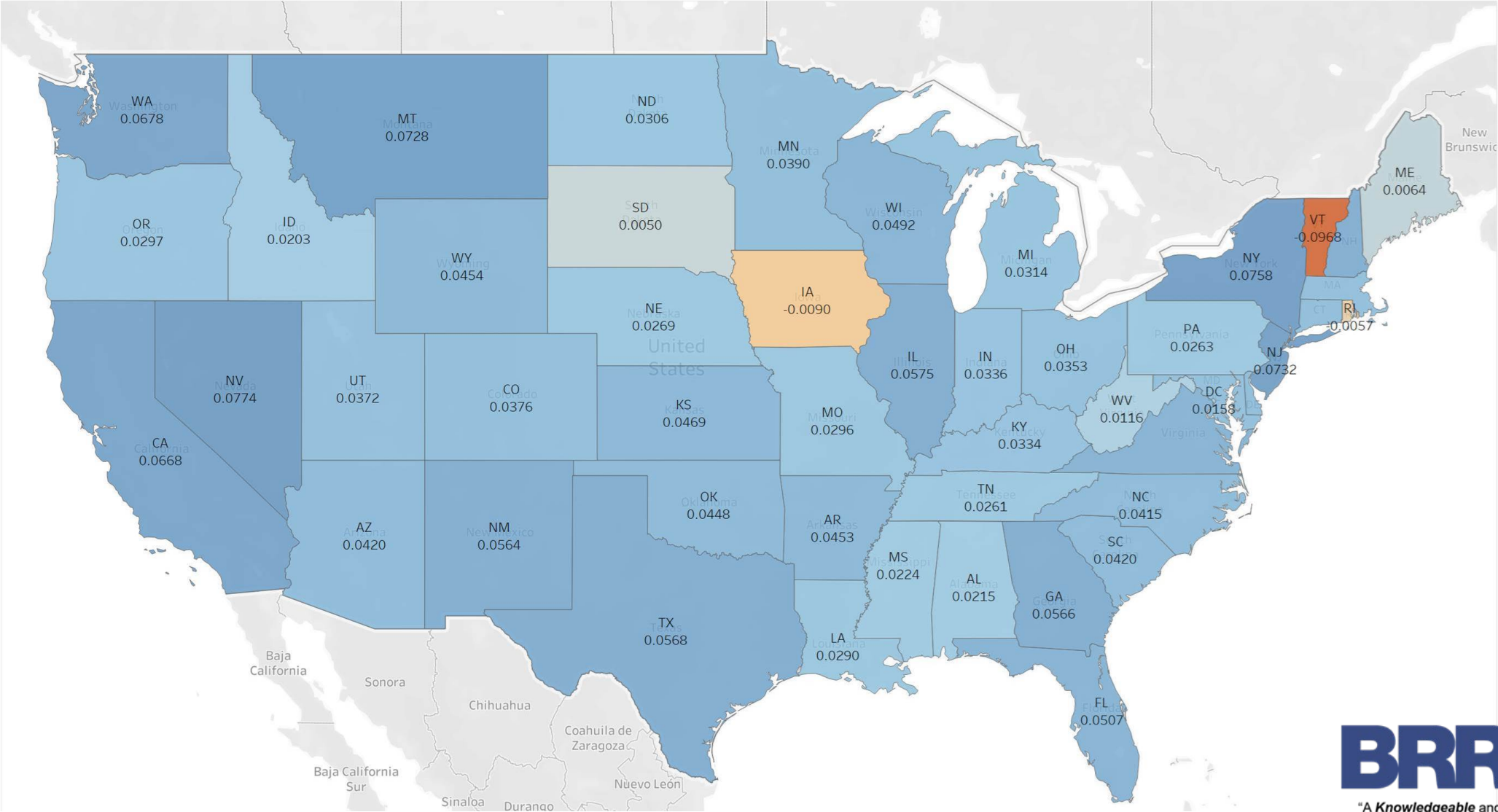


Rural Base Rate Trend

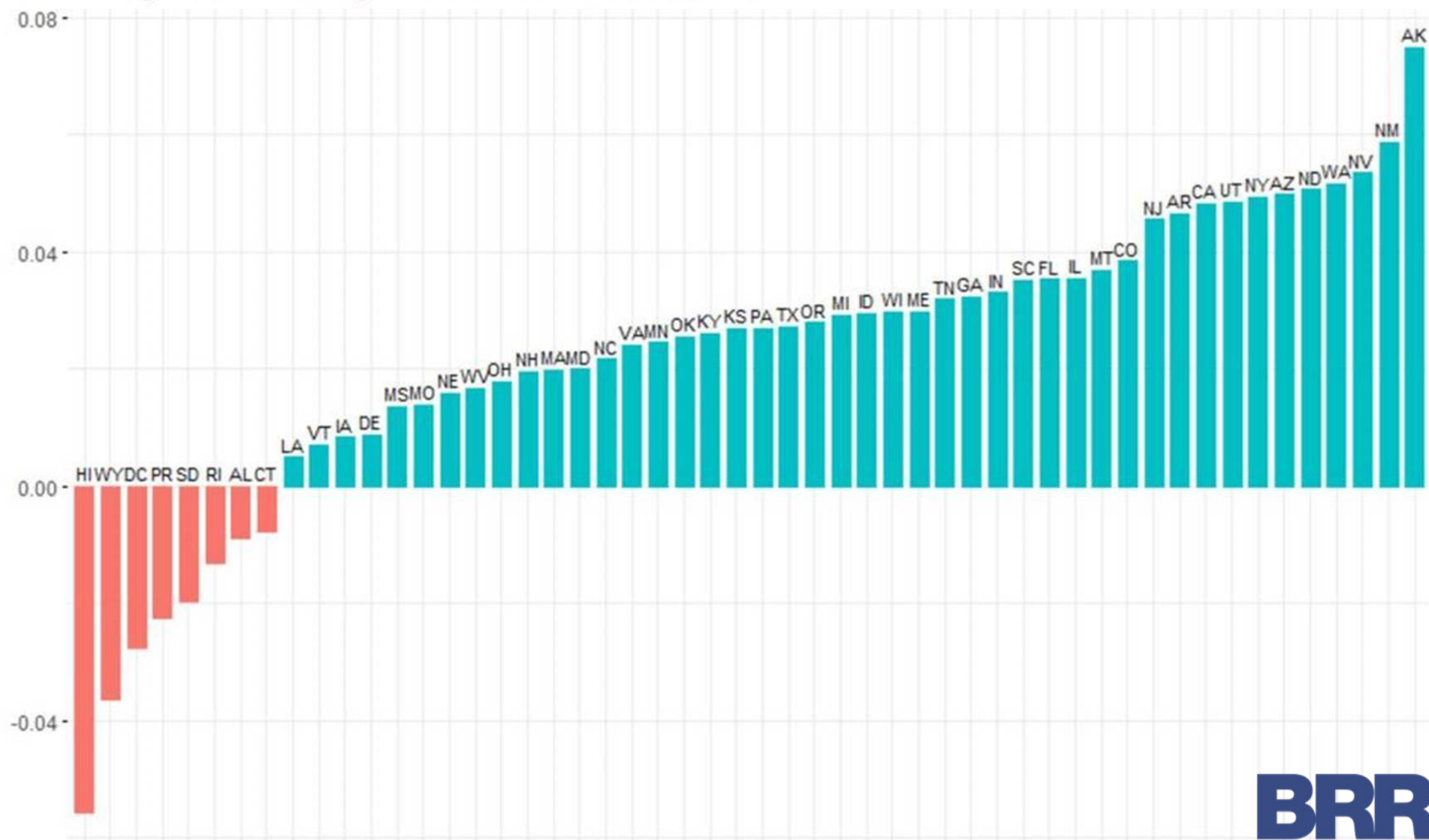
Change in Urban Rate from Q4 2019 through Q1 2020



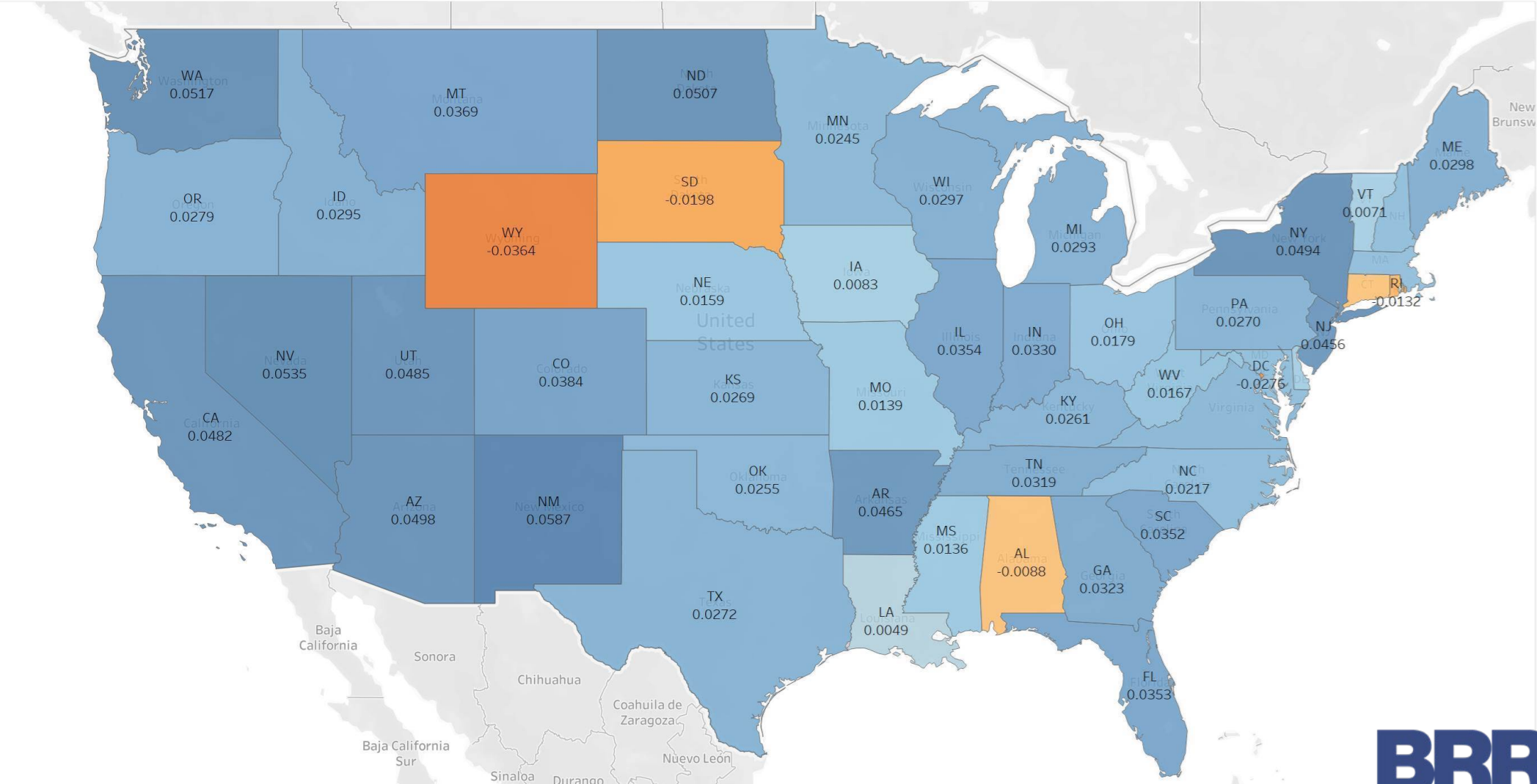
Change in Nursing CMI from Q4 2019 through Q1 2020



Change in NTA average CMI Q4 2019 versus Q1 2020

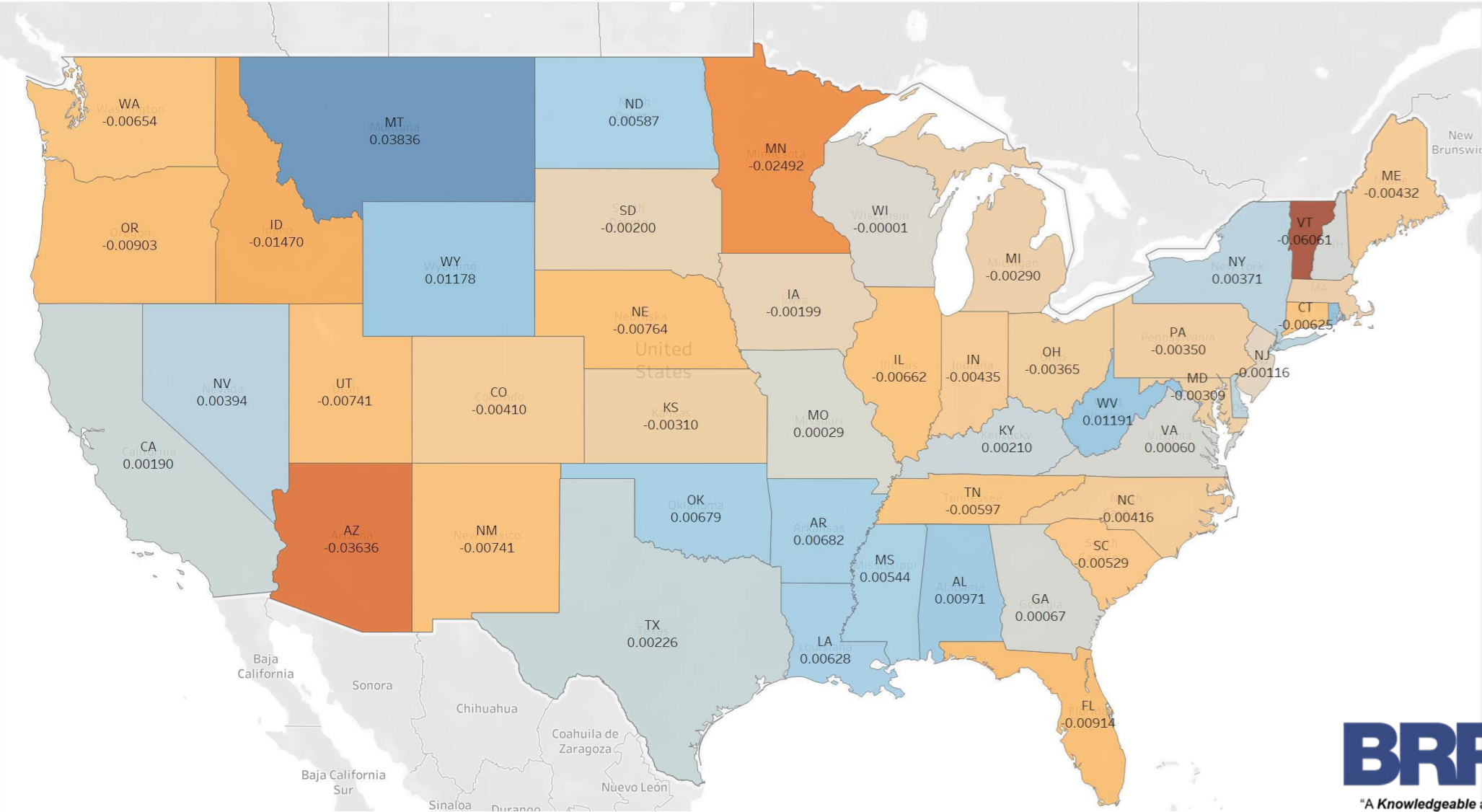


Change in NTA CMI from Q4 2019 through Q1 2020

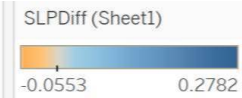
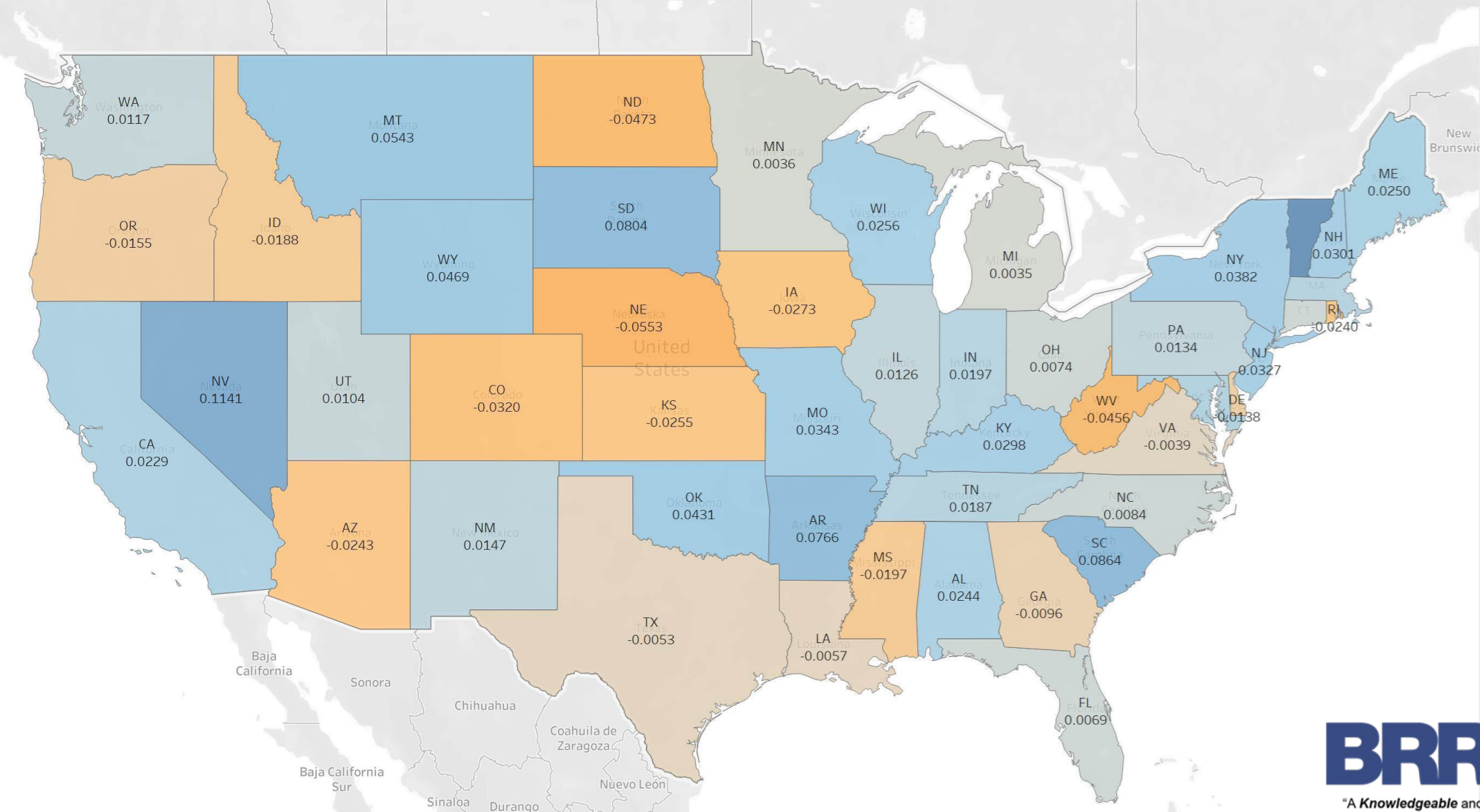




Change in PT CMI from Q4 2019 through Q1 2020



Change in SLP CMI from Q4 2019 through Q1 2020



# Find out More

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- Broad River Rehab will provide facility/company specific ResDAC analysis
- Contact us:
  - Broad River Rehab Customers – Contact your RD/AM/RVP/SVP. We will work together with you to get the most out of the data for your facility.
  - Facilities that are not currently a Broad River Rehab Customer – Contact us through our website [www.broadriverrehab.com](http://www.broadriverrehab.com) or contact Jeff Moyers at [jmoyers@broadriverrehab.com](mailto:jmoyers@broadriverrehab.com) We can provide a free ResDAC report card for your facility.
  - Anyone can access our experts at Broad River Rehab through our [Ask The Expert Link](#)



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# QUESTIONS?