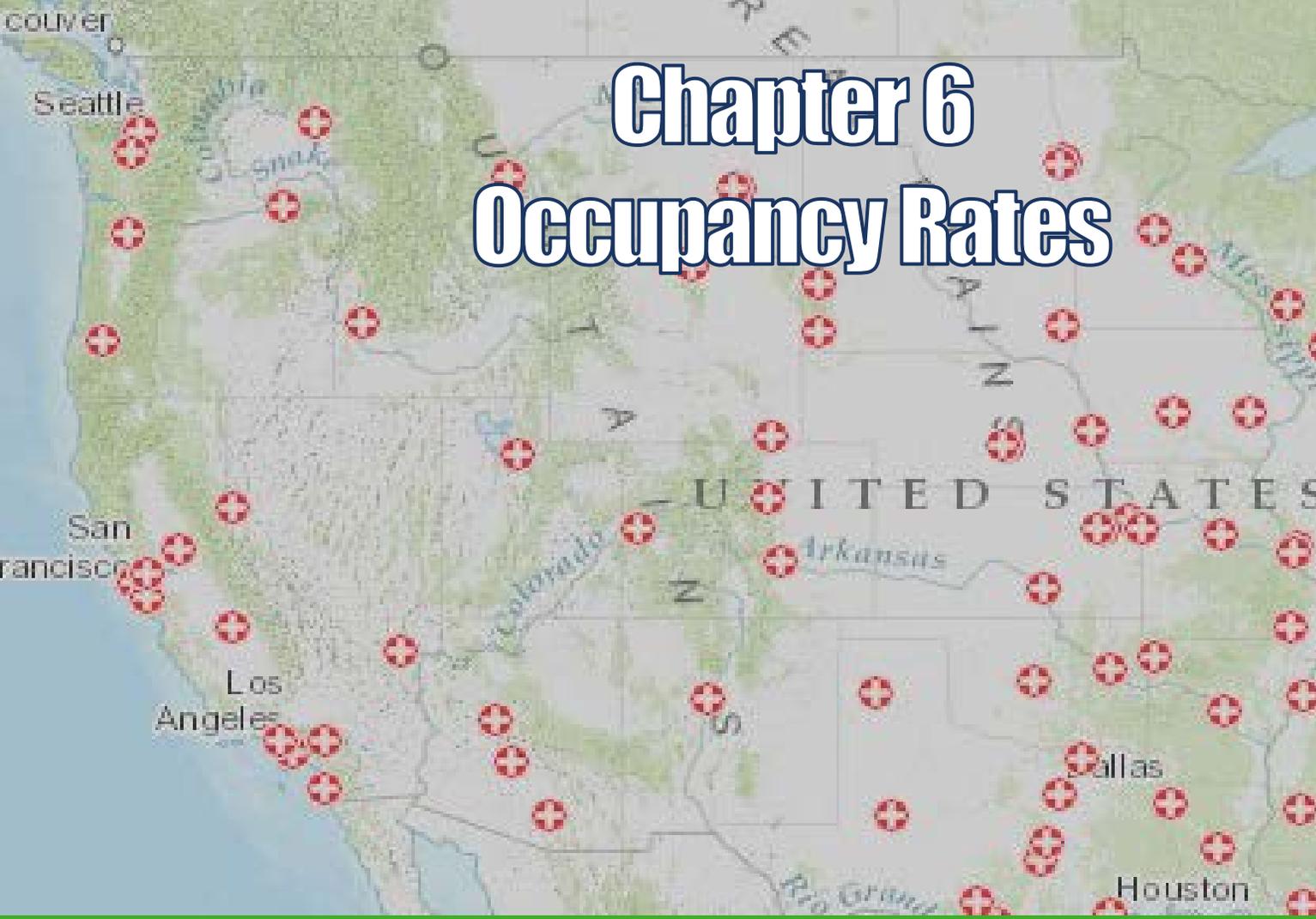


Chapter 6 Occupancy Rates



**A Rural Veterans Health Care Atlas Series
2nd Edition - FY 2015**

PRODUCED BY THE
GeoSPATIAL OUTCOMES DIVISION
VHA OFFICE OF RURAL HEALTH
U.S. DEPARTMENT OF VETERANS AFFAIRS





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Overview

In response to requests for more information on occupancy data for hospitals in the Veterans Health Administration (VHA) system, the data in this chapter provides readers a better understanding on the available bed capacity and utilization in the major bed services in VHA facilities across the country.

Process of Data Compilation

Data for this chapter are obtained from the Bed Patient Treatment File (PTF) Workload Cube. This cube is a compilation of numerous data sources; specifically: the National Bed Control Database, Treating Specialty Cube, and the Patient Treatment File (PTF) Data, which is “a blend of the PTF Discharge File and the Quarterly Census File, and supplemented on a temporary basis by a small number of current quarter admission records extracted from Vista”.¹ Parameters used are: Bed Service Category, Operating Beds, Occupancy Rate Using Actual Beds, and Average Daily Census (ADC). The unit of analysis is the facility, and the data are mapped by Census Region. All rates and averages are national.

Operating Beds are those that are staffed and available for admission of patients and should exclude unavailable beds that are closed for any reason. Occupancy Rates are determined for each facility based on current approved operating bed levels.

Average Operating Beds is the average number of operating beds over the time period selected. Average operating bed calculations are based on the number of operating beds from the beginning of the fiscal year thru the month selected. (FY-2015)

The **ADC** is the **Average Daily Census** for the time period selected. It is calculated as follows:

Fiscal year to date (FYTD) Bed Days of Care (BDOC) / Calendar Days

The **Occupancy Rate Using Actual Beds** is calculated as follows:

ADC / Actual Operating Beds (as opposed to *Average Operating Beds*)

The major Bed Service Categories selected for analysis in this chapter are *Domiciliary*, *Internal Medicine*, *Nursing Home*, *Psychiatry*, and *Surgery*. Only facilities with at least one (1) *Operating Bed* in that service are included in the analyses.



Organization of Data Tables and Maps

In all of the tables we include State where the facility is located, the facility's Station Number, Official Station Name, the Occupancy Rate, Average Operating Beds, and Average Daily Census (ADC).

Table 1 contains information on Domiciliary Bed Service. The following maps illustrate the data in map format:

- Map 1: National Occupancy Rates for Domiciliary Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 2: National Average Daily Census (ADC) for Domiciliary Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 3: National Occupancy Rates for Domiciliary Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 4: National Average Daily Census (ADC) for Domiciliary Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 5: National Occupancy Rates for Domiciliary Bed Service, South U.S. Census Region, EOFY-2015
- Map 6: National Average Daily Census (ADC) for Domiciliary Bed Service, South U.S. Census Region, EOFY-2015
- Map 7: National Occupancy Rates for Domiciliary Bed Service, West U.S. Census Region, EOFY-2015
- Map 8: National Average Daily Census (ADC) for Domiciliary Bed Service, West U.S. Census Region, EOFY-2015

Table 2 contains information on Internal Medicine Bed Service. The following maps illustrate graphically the data:

- Map 9: National Occupancy Rates for Internal Medicine Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 10: National Average Daily Census (ADC) for Internal Medicine Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 11: National Occupancy Rates for Internal Medicine Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 12: National Average Daily Census (ADC) for Internal Medicine Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 13: National Occupancy Rates for Internal Medicine Bed Service, South U.S. Census Region, EOFY-2015
- Map 14: National Average Daily Census (ADC) for Internal Medicine Bed Service, South U.S. Census Region, EOFY-2015
- Map 15: National Occupancy Rates for Internal Medicine Bed Service, West U.S. Census Region, EOFY-2015
- Map 16: National Average Daily Census (ADC) for Internal Medicine Bed Service, West U.S. Census Region, EOFY-2015



Table 3 contains information on Nursing Home Bed Service, with accompanying maps:

- Map 17: National Occupancy Rates for Nursing Home Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 18: National Average Daily Census (ADC) for Nursing Home Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 19: National Occupancy Rates for Nursing Home Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 20: National Average Daily Census (ADC) for Nursing Home Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 21: National Occupancy Rates for Nursing Home Bed Service, South U.S. Census Region, EOFY-2015
- Map 22: National Average Daily Census (ADC) for Nursing Home Bed Service, South U.S. Census Region, EOFY-2015
- Map 23: National Occupancy Rates for Nursing Home Bed Service, West U.S. Census Region, EOFY-2015
- Map 24: National Average Daily Census (ADC) for Nursing Home Bed Service, West U.S. Census Region, EOFY-2015

Table 4 contains information on Psychiatry Bed Service, with accompanying maps:

- Map 25: National Occupancy Rates for Psychiatry Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 26: National Average Daily Census (ADC) for Psychiatry Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 27: National Occupancy Rates for Psychiatry Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 28: National Average Daily Census (ADC) for Psychiatry Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 29: National Occupancy Rates for Psychiatry Bed Service, South U.S. Census Region, EOFY-2015
- Map 30: National Average Daily Census (ADC) for Psychiatry Bed Service, South U.S. Census Region, EOFY-2015
- Map 31: National Occupancy Rates for Psychiatry Bed Service, West U.S. Census Region, EOFY-2015
- Map 32: National Average Daily Census (ADC) for Psychiatry Bed Service, West U.S. Census Region, EOFY-2015

Table 5 contains information on Surgery Bed Service, with accompanying maps:

- Map 33: National Occupancy Rates for Surgery Bed Service, Northeast U.S. Census Region, EOFY-2015



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- Map 34: National Average Daily Census (ADC) for Surgery Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 35: National Occupancy Rates for Surgery Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 36: National Average Daily Census (ADC) for Surgery Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 37: National Occupancy Rates for Surgery Bed Service, South U.S. Census Region, EOFY-2015
- Map 38: National Average Daily Census (ADC) for Surgery Bed Service, South U.S. Census Region, EOFY-2015
- Map 39: National Occupancy Rates for Surgery Bed Service, West U.S. Census Region, EOFY-2015
- Map 40: National Average Daily Census (ADC) for Surgery Bed Service, West U.S. Census Region, EOFY-2015

National Overview

Domiciliary: The Occupancy Rate for Domiciliary beds ranges from 33.59% at Roseburg VA Medical Center in Douglas County, Oregon to over 100% (263.23%) at George E. Wahlen VA Medical Center in Salt Lake County, Utah. There are rates of “over” 100% due to the fact that some beds were turned over multiple times throughout a day, resulting in an ADC that is greater than Actual Operating [Beds], and ultimately an Occupancy Rate “greater than” 100%. The lowest ADC is 8.5 at Wilkes-Barre VA Medical Center in Luzerne County, Pennsylvania, and the greatest ADC is 444.16 at White City VA Medical Center in Jackson County Oregon. Wilkes-Barr VAMC also has the lowest number of Average Operating Beds (10), where White City VAMC was also the facility with the highest number of Average Operating Beds (525). Mean for the Average Operating Bed measure is 84.19. The average Occupancy Rate for Domiciliary bed service across the country is 81.14%, while the average ADC is 65.67%.

Internal Medicine: For this bed service category the facility with the lowest Occupancy Rate (13.35) is Erie VA Medical Center in Erie County, Pennsylvania, while 6 facilities have the maximum of 100% (Long Beach VA Medical Center, Los Angeles County, California; San Francisco VA Medical Center, San Francisco County, California; West Haven VA Medical Center, New Haven County, Connecticut; Edward J. Hines Jr. Hospital, Cook County, Illinois; Las Vegas VA Medical Center, Clark County, Nevada; and Dayton VA Medical Center, Montgomery County, Ohio.) Erie VAMC also has the lowest ADC nationally, 2.8; the highest ADC is 134.66 at San Juan VA Medical Center in San Juan County, Puerto Rico. Aleda E. Lutz VA Medical Center in Saginaw County, Michigan has the lowest number of Average Operating Beds for this



bed service, nationally (8), while the San Juan VA Medical Center in San Juan County, Puerto Rico has the highest number of Average Operating Beds for Internal Medicine bed service (178.) The mean for this measure of Average Operating Beds is 57.33 beds. The average national Occupancy Rate for Internal Medicine bed service is 68.20%, with an average ADC of 40.58.

Nursing Home: Douglas County, Oregon, Manchester VA Medical Center has the lowest Occupancy Rate for Nursing Home bed service at 31.27%, while the nation's highest Occupancy Rate is 97.44%, at the Tuscaloosa VA Medical Center in Tuscaloosa County, Alabama. However, Palo Alto VA Medical Center in Santa Clara County, California has the highest national ADC at 253.86, with the lowest being 16.52 in San Diego VA Medical Center in San Diego County, California. The number of Average Operating Beds for Nursing Home bed service ranges from 22 at the Jesse Brown VA Medical Center in Cook County, Illinois to 372 in West Los Angeles VA Medical Center in Los Angeles County, California, with the mean falling at around 112.86 beds. The average Occupancy Rate for Nursing Home bed service is 71.49% and the average ADC is 77.08.

Psychiatry: There are 2 facilities in the country that have 100% Occupancy Rates for Psychiatry bed service for FY-2015: Des Moines VA Medical Center in Polk County, Iowa and Buffalo VA Medical Center in Erie County, New York. The lowest Occupancy Rate for this bed service is 26.67% at Salem VA Medical Center in Salem County, Virginia. Grand Junction VA Medical Center in Mesa County, Colorado has the lowest ADC at 2.71 and Jamaica Plain VA Medical Center, Suffolk County, Michigan has the highest at 83.58. Harry S. Truman Memorial Veterans' Hospital has the lowest number of Average Operating Beds for Psychiatric bed service with 5.88 beds, while the highest number of beds for this service in a facility, nationally for FY-2015, is 152, East Orange VA Medical Center in Essex County, New Jersey. The mean for Average Operating Beds for Psychiatric service 37.52, for Occupancy Rate: 66.54%, for ADC: 22.62.

Surgery: Only one facility has 100% Occupancy Rate for Surgery bed service: Royal C. Johnson Veterans' Memorial Hospital, Minnehaha County, South Dakota. Two facilities have Occupancy Rates of 0% in this Bed Service, yet still maintain an Average Operating Bed count of over 1 bed per year, so these facilities, the Alexandria VA Medical Center in Rapides County, Louisiana and the Oscar G. Johnson VA Medical Facility in Dickinson County, Michigan, are still included in the analysis. These two sites of course also have an ADC of 0. The highest ADC for Surgery bed service is 51.76 at Harris County, Texas's Michael E. DeBakey VA Medical Center. Two facilities have the lowest value of 2 for



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Average Operating Beds: Oscar G. Johnson VA Medical Facility in Dickinson County, Michigan, and Beckley VAMC in Raleigh County, West Virginia. The mean for the Average Operating Beds measure in this bed service is 26.69 beds. Average Occupancy Rate is 45.73%, while average ADC is 13.04.

State/Territory Overview

Domiciliary: Alaska has the lowest average Occupancy Rate at 57.04% for Domiciliary bed service, with a mean number of 50 Average Operating Beds and an ADC of 28.52. Utah has the highest average Occupancy rate at 263.23%, with a mean number of 15 Average Operating Bed and an average ADC of 39.48. Vermont, has the lowest mean Average Operating Beds at about 14, with an average Occupancy Rate of 87.63% across the state. Their mean ADC is 12.27. Kansas has the highest mean Average Operating Beds at 202; however their average Occupancy Rate is 62.67% (5th lowest in the nation) with an average ADC of 126.6. Hawaii has the lowest average ADC in the states for Domiciliary bed service, with a score of 8.99. Hawaii has an average Occupancy Rate of 74.95% and the mean number of Average Operating Beds is 14.83. Oregon has the highest average ADC in the nation at 161.04 across its 3 facilities providing Domiciliary bed service. The average Occupancy Rate is 66.89% and the mean for the number of Average Operating Beds is 196.67.

Internal Medicine: New Jersey's facilities have the lowest average Occupancy Rate at 28.95%, a mean number of Average Operating Beds of 107, and an average ADC of 30.98. In terms of Occupancy Rates, Connecticut's facilities ranks highest, with an average of 104.6%; its facilities have a mean number of 44 for Average Operating Beds, and an average ADC of 46.02. Wyoming's sites have the lowest mean number of Average Operating Beds for Internal Medicine bed service at 14.50. The average Occupancy Rate in Wyoming facilities is 55.32% and the average ADC is 8.25. Incidentally, Wyoming's facilities also have the lowest ADC. Puerto Rico's facilities have the highest mean number of Average Operating Beds for Internal Medicine at 178. The facilities' average Occupancy Rate is 75.65% and their average ADC is 134.66. Incidentally, Puerto Rico's facilities also have the highest average ADC, at 134.66 – an over 60% increase over the next ranked state.

Nursing Home: Regarding Nursing Home bed service, New Hampshire's facilities have the lowest average Occupancy Rate at 31.27%; while their mean number of Average Operating Beds is 112 and their average ADC is 35.03. Nevada's



facilities have the highest average Occupancy Rate at 92.21%. The mean number of Average Operating Beds is 60 and the average ADC is 55.32. Idaho's facilities have the lowest mean number of Average Operating Beds for Nursing Home bed service at 28; however, the state has the second highest average Occupancy Rates in the nation at 90.23%, with an average ADC of 25.27. New Jersey's facilities have the highest average mean number of Average Operating Beds at 300, with an average Occupancy Rate of 67.99%. Their average ADC is 203.96, the second highest in the nation for Nursing Home bed service ADC. New Mexico's facilities have the lowest average ADC at 18.08, with a mean number of 36 Average Operating Beds and an average Occupancy Rate of 50.23%, the latter of which is 3rd lowest in the nation. Maryland's facilities, with an average score of 226.82 in Nursing Home bed service, have the highest ADC in the country. They also have the 2nd highest mean number of Average Operating Beds at 263, with an average Occupancy Rate of 86.24%.

Psychiatry: New Jersey's facilities have the lowest average Occupancy Rate in Psychiatry bed service at 27.99%, but the highest mean number of Average Operating Beds, with an average ADC of 42.54 (4th highest in the nation.) South Dakota's facilities have the lowest mean number of Average Operating Beds at 8, an average Occupancy Rate of 52.32% and an average ADC of 3.91, which is also the lowest in the nation. Facilities in Massachusetts have the highest average ADC at 58.77.

Surgery: Delaware's facilities have both the lowest average Occupancy Rate (4.55%) and the lowest average ADC (0.59) for Surgery bed service; their mean number for Average Operating Beds is 13. Connecticut's facilities have the highest average Occupancy Rate at 84.57%, a mean number of 21 Average Operating Beds, and 17.76 for average ADC in Surgery service. Wyoming's facilities have the lowest mean number of Average Operating Beds at 3. Their average Occupancy Rate is 43.20% and average ADC is the 2nd lowest in the country at 1.3. Oregon's facilities have both the highest mean number of Average Operating Beds in Surgery bed service at 58 and the highest average ADC of 37.73. They have an average Occupancy Rate of 65.05% (6th highest in the country).



Tables & Maps

In this section maps illustrate the data that have so far been discussed in this chapter. The tables contain all the Occupancy Rates, Average Operating Beds, and Average Daily Censuses (ADCs). We have mapped out each of the Census Regions displaying the Occupancy Rates and the ADCs along with the VHA Enrollees by county so that the viewer can see the data “side-by-side”. Additionally, the rurality of these facilities (which are incidentally VACAA eligible, as well) are indicated by highlighting the facility symbol in yellow on the maps.

DOMICILIARY BED SERVICE

- Map 1: National Occupancy Rates for Domiciliary Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 2: National Average Daily Census (ADC) for Domiciliary Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 3: National Occupancy Rates for Domiciliary Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 4: National Average Daily Census (ADC) for Domiciliary Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 5: National Occupancy Rates for Domiciliary Bed Service, South U.S. Census Region, EOFY-2015
- Map 6: National Average Daily Census (ADC) for Domiciliary Bed Service, South U.S. Census Region, EOFY-2015
- Map 7: National Occupancy Rates for Domiciliary Bed Service, West U.S. Census Region, EOFY-2015
- Map 8: National Average Daily Census (ADC) for Domiciliary Bed Service, West U.S. Census Region, EOFY-2015



Table 1: VA Medical Centers* by Bed Service and State
Domiciliary

State	Station Number	Official Station Name	Occupancy Rate [†]	Average Operating Beds	Average Daily Census (ADC)
Alabama	619	Central Alabama Veterans HCS	84.42%	73.00	61.63
	679	Tuscaloosa	87.62%	84.00	73.60
Alaska	463	Anchorage	57.04%	50.00	28.52
Arizona	678	Southern Arizona HCS	88.10%	16.00	14.10
	644	Phoenix	78.86%	24.00	18.93
	649	Northern Arizona HCS	67.99%	120.00	81.59
Arkansas	598	Little Rock	93.84%	119.00	111.67
California	640	Palo Alto	74.90%	172.00	128.84
	664	San Diego	80.72%	69.00	55.70
	691	Greater Los Angeles HCS	77.98%	296.00	230.82
Colorado	554	Denver	86.91%	59.00	51.28
Connecticut	689	VA Connecticut HCS	73.77%	32.00	23.61
Florida	673	Tampa	87.18%	33.00	28.77
	546	Miami	78.35%	58.00	45.44
	675	Orlando	92.20%	60.00	55.32
	573	Gainesville	97.03%	74.00	71.80
	516	Bay Pines	84.96%	99.00	84.11
Georgia	509	Augusta	80.79%	60.00	48.47
	508	Atlanta	40.05%	46.16	24.43
	557	Dublin	64.96%	145.00	94.19
Hawaii	459	Honolulu	74.95%	14.83	8.99
Idaho	531	Boise	59.91%	17.70	10.78
Illinois	550	Danville	89.11%	35.00	31.19
	578	Hines	74.33%	25.00	18.58
	537	Jesse Brown VAMC (Chicago)	85.88%	40.00	34.35
	556	Captain James A Lovell FHCC	73.03%	125.00	91.29
	657	Marion	73.11%	14.00	10.24
Indiana	610	Northern Indiana HCS	82.16%	30.00	24.65
	583	Indianapolis	82.42%	50.00	41.21
Iowa	636	Central Iowa	71.95%	60.00	43.17
Kansas	589	Eastern KS HCS	62.67%	202.00	126.60
Kentucky	603	Louisville	85.46%	16.00	13.67
	596	Lexington	70.27%	30.00	21.08
Maryland	512	Baltimore HCS	83.73%	145.00	121.41
Massachusetts	518	Bedford	80.17%	50.00	40.08
	523	VA Boston HCS	71.20%	98.00	69.77
Michigan	553	Detroit	77.56%	50.00	38.78
	515	Battle Creek	79.80%	92.00	73.42



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State	Station Number	Official Station Name	Occupancy Rate [†]	Average Operating Beds	Average Daily Census (ADC)
Minnesota	656	St. Cloud	92.46%	148.00	136.84
Mississippi	586	Jackson	92.04%	27.00	24.85
	520	Gulf Coast HCS	93.73%	72.00	67.48
Missouri	589	Kansas City	72.75%	28.00	20.37
	657	St. Louis	63.56%	75.00	47.67
Montana	436	Montana HCS	59.64%	18.35	14.31
Nebraska	636	Nebraska-W Iowa	77.35%	42.00	32.48
New Jersey	561	New Jersey HCS	75.68%	174.00	131.68
New Mexico	501	New Mexico HCS	71.93%	90.42	64.73
New York	528	Albany	79.57%	12.00	9.55
	528	Canandaigua	79.22%	60.01	38.03
	528	Western New York	71.80%	56.99	37.33
	528	Bath	85.21%	187.00	159.34
	632	Northport	85.59%	31.00	32.53
	630	New York Harbor HCS	81.14%	76.00	61.67
	620	VA Hudson Valley HCS	67.45%	148.00	99.82
North Carolina	637	Asheville	81.35%	18.00	14.64
	659	Salisbury	81.93%	35.00	28.68
Ohio	538	Chillicothe	89.14%	78.00	69.53
	552	Dayton	85.19%	80.00	68.15
	539	Cincinnati	83.93%	107.00	89.80
	541	Cleveland	81.16%	180.00	146.09
Oregon	653	Roseburg	33.59%	30.00	10.08
	648	Portland	82.49%	35.00	28.87
	692	White City	84.60%	525.00	444.16
Pennsylvania	693	Wilkes-Barre	84.99%	10.00	8.50
	642	Philadelphia	74.71%	40.00	29.88
	595	Lebanon	69.96%	43.00	30.08
	529	Butler	89.08%	56.00	49.88
	646	Pittsburgh	82.80%	88.00	72.87
	542	Coatesville	72.93%	202.13	142.22
South Dakota	568	Black Hills HCS	77.89%	112.00	87.23
Tennessee	614	Memphis	128.25%	16.00	20.52
	626	Middle Tennessee HCS	70.01%	34.00	23.80
	621	Mountain Home	67.69%	170.00	115.07
Texas	671	San Antonio	81.78%	66.00	53.97
	549	Dallas	68.23%	304.00	207.42
	674	Temple	63.69%	332.00	211.46
	519	Big Spring	75.86%	40.00	30.34



State	Station Number	Official Station Name	Occupancy Rate [†]	Average Operating Beds	Average Daily Census (ADC)
Utah	660	Salt Lake City	263.23%	15.00	39.48
Vermont	405	White River Junction	87.63%	14.00	12.27
Virginia	652	Richmond	57.69%	16.00	9.23
	658	Salem	108.81%	26.00	28.29
	590	Hampton	84.49%	169.00	142.79
Washington	687	Walla Walla	63.73%	36.00	22.94
	663	VA Puget Sound	81.35%	64.00	52.07
West Virginia	540	Clarksburg	91.07%	15.00	13.66
	613	Martinsburg	93.14%	265.00	246.82
Wisconsin	607	Madison	89.75%	12.00	10.77
	676	Tomah	117.52%	33.13	23.50
	695	Milwaukee	66.05%	196.30	124.84
Wyoming	666	Sheridan	82.01%	85.00	69.71

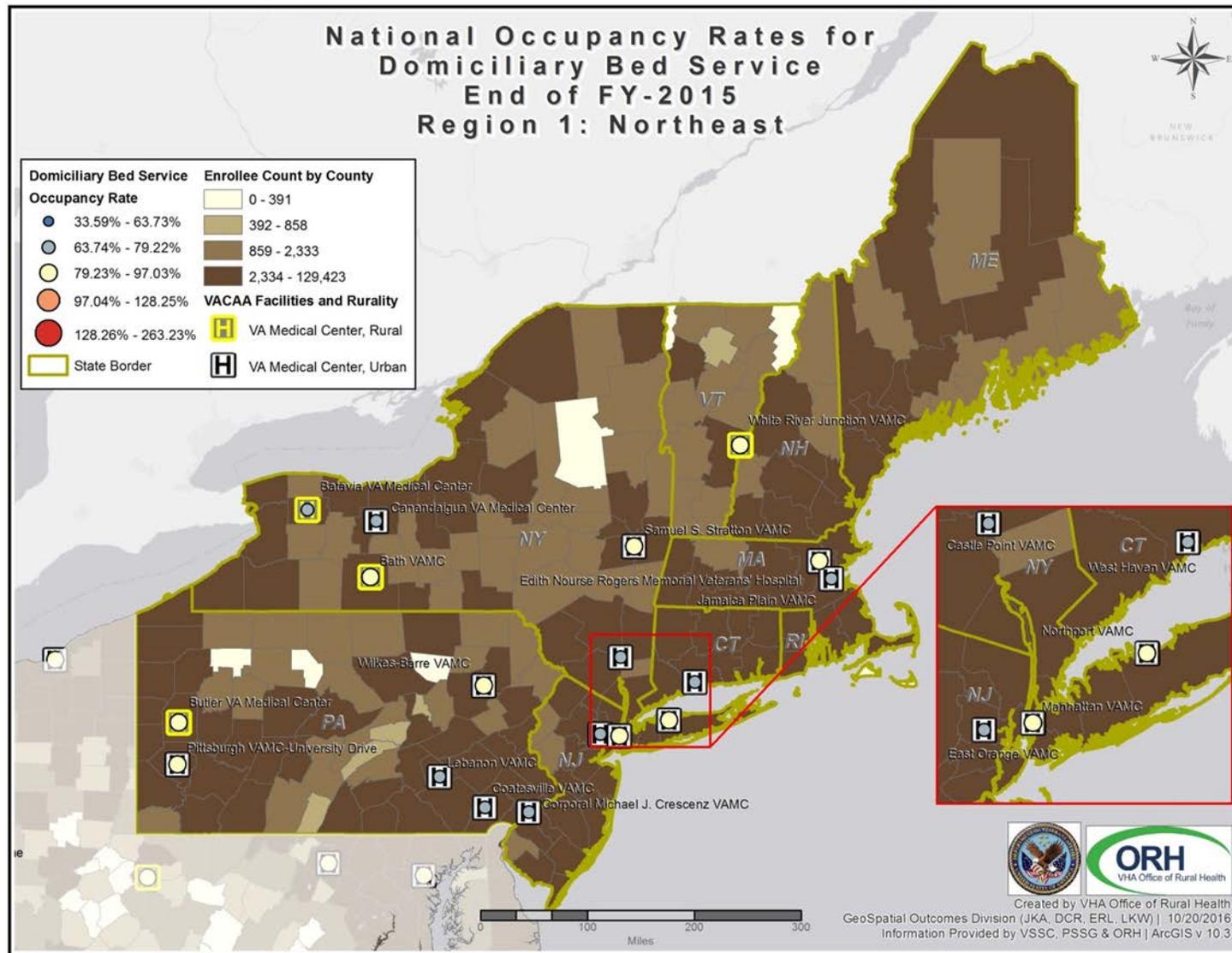
**Only facilities with at least one (1) Operating Bed in that service are included in the analyses.
†This Occupancy Rate uses the Actual Bed counts, as opposed to the Average Bed counts that are also available.*



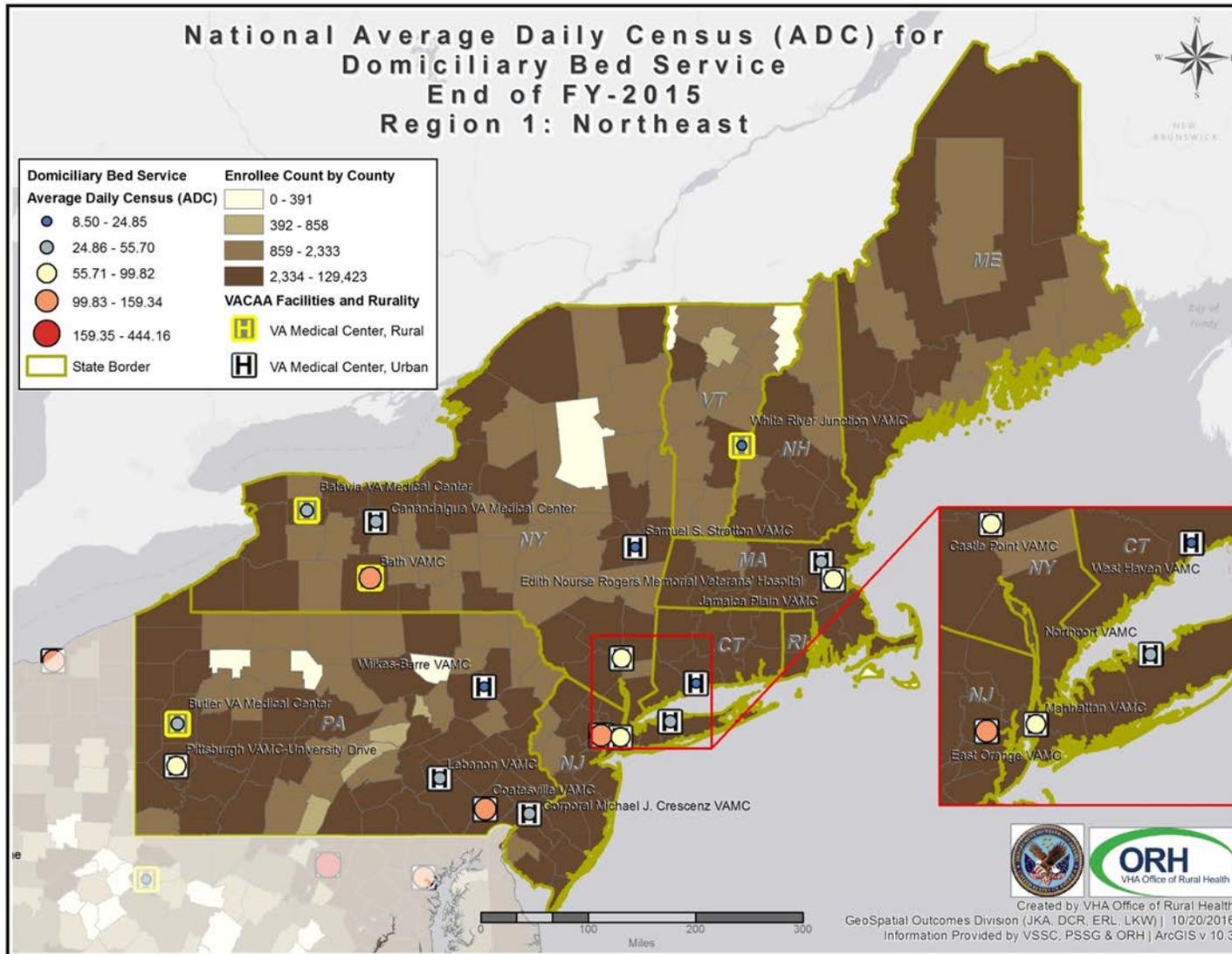
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Map 1



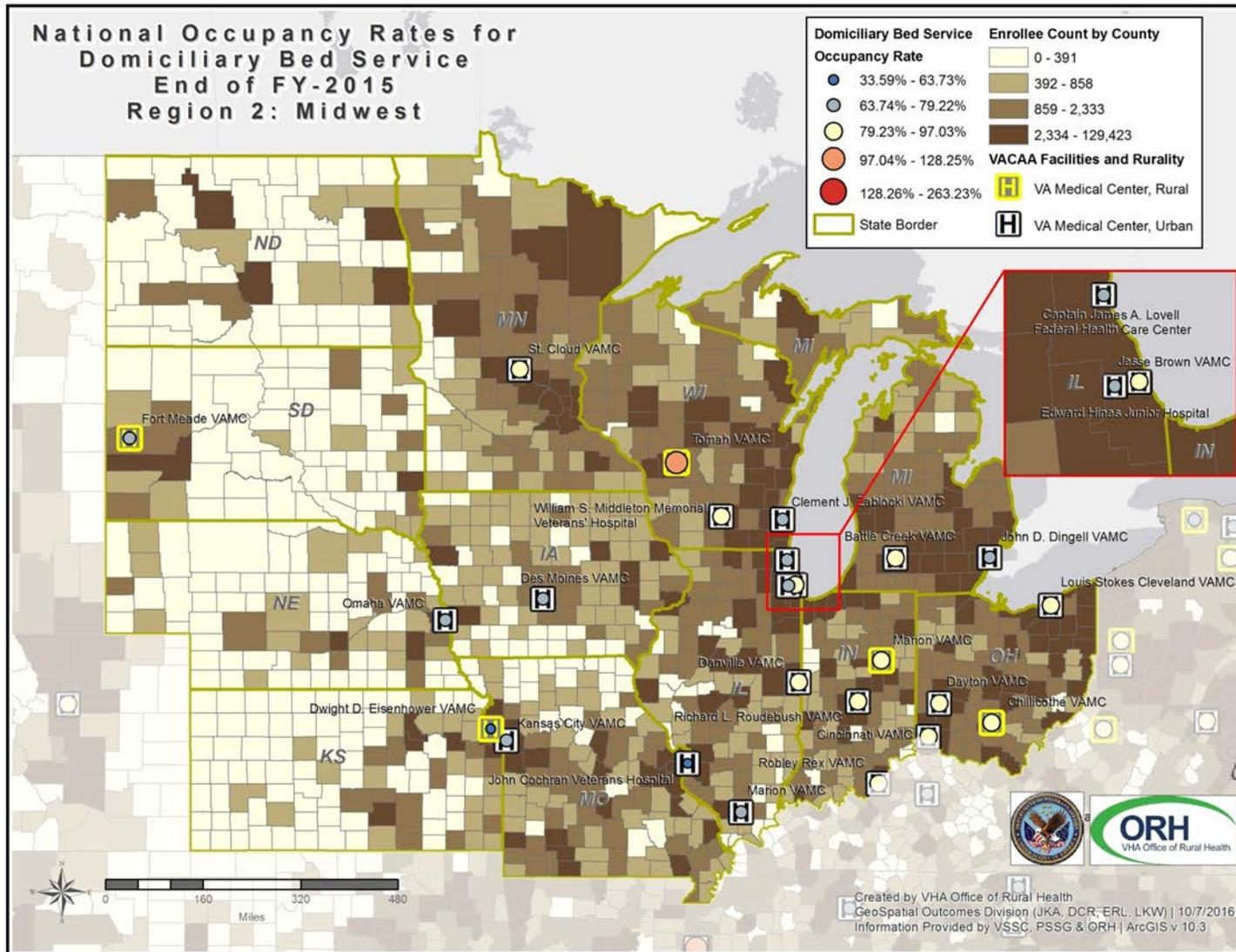
Map 2



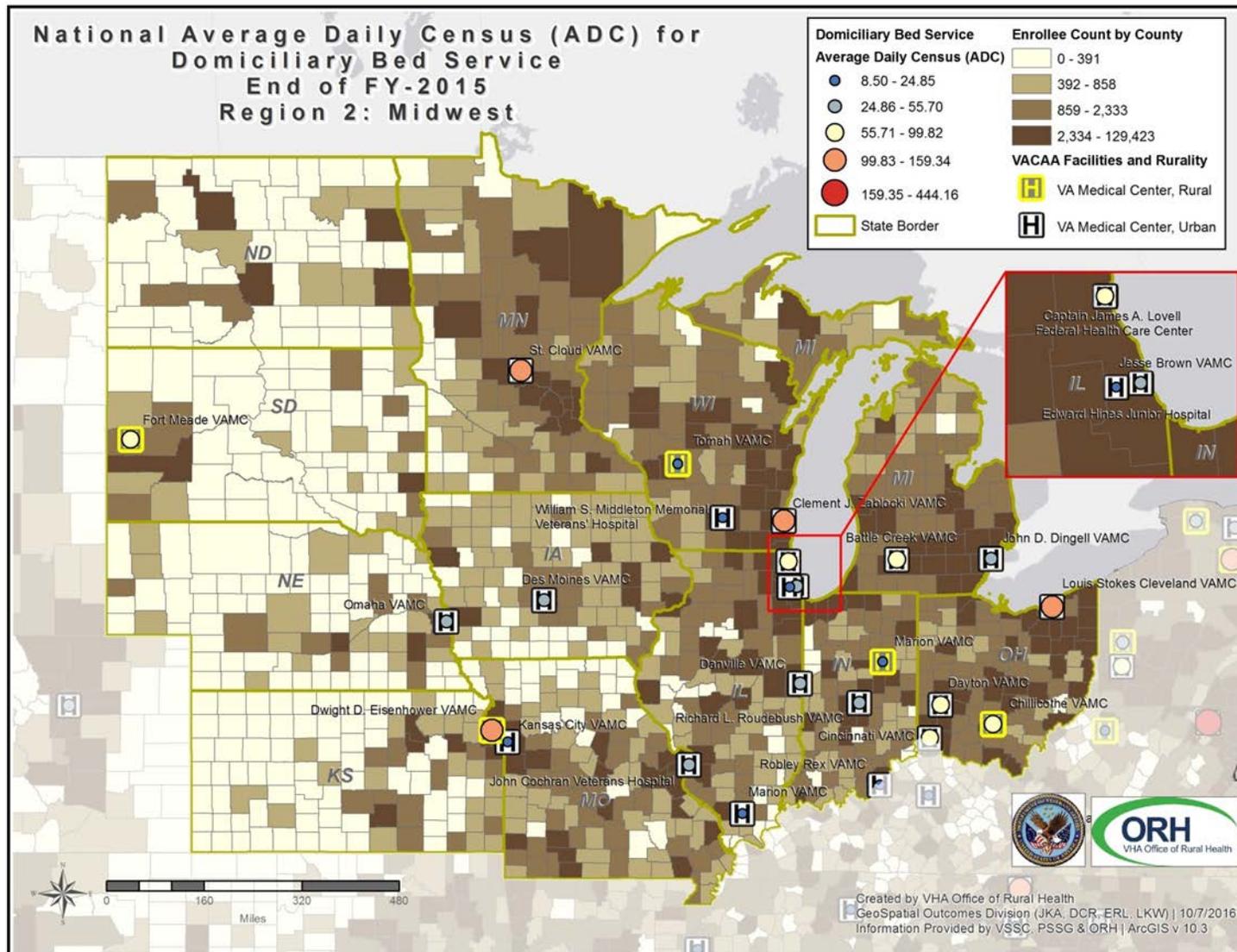
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Map 3



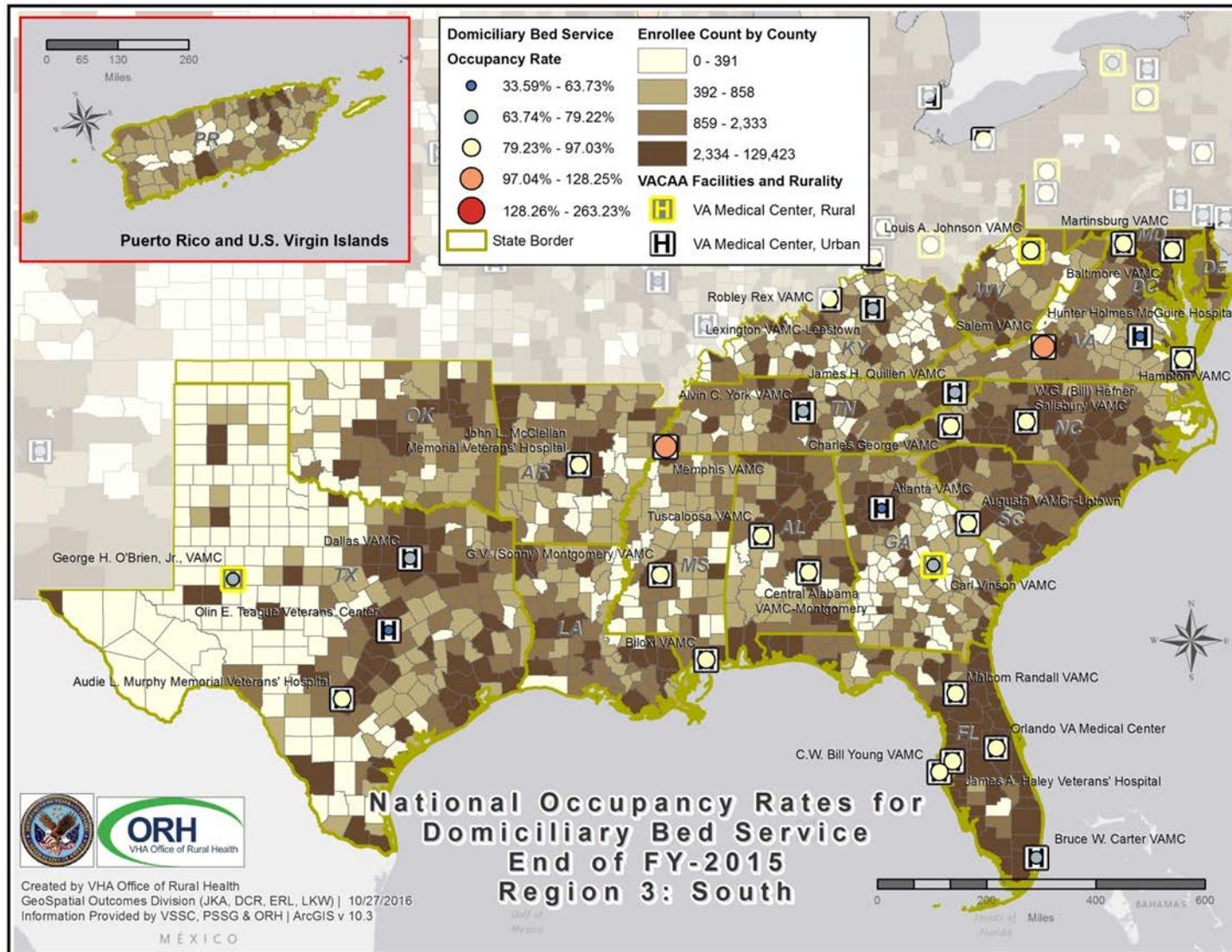
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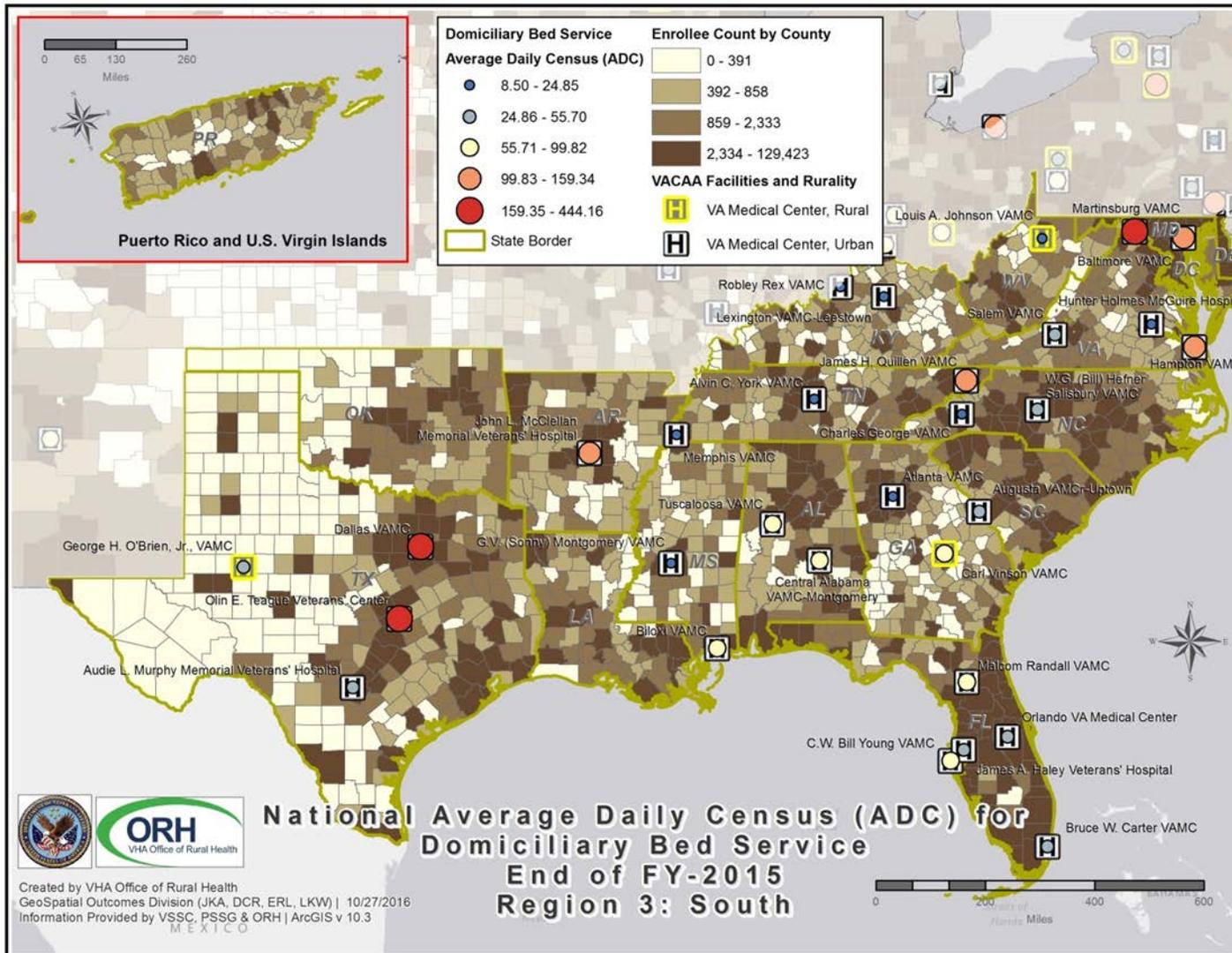
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Map 5



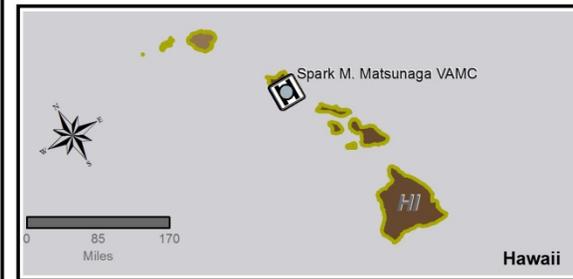
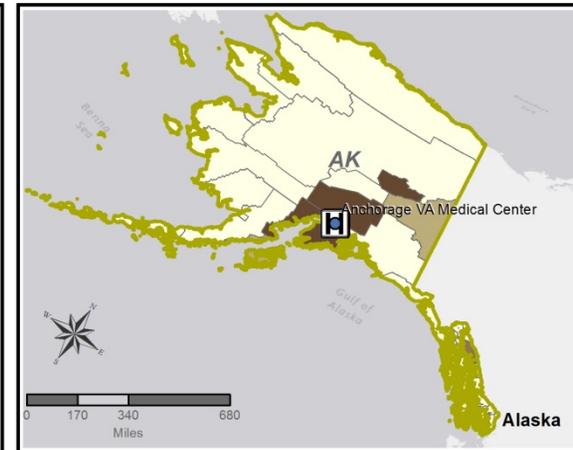
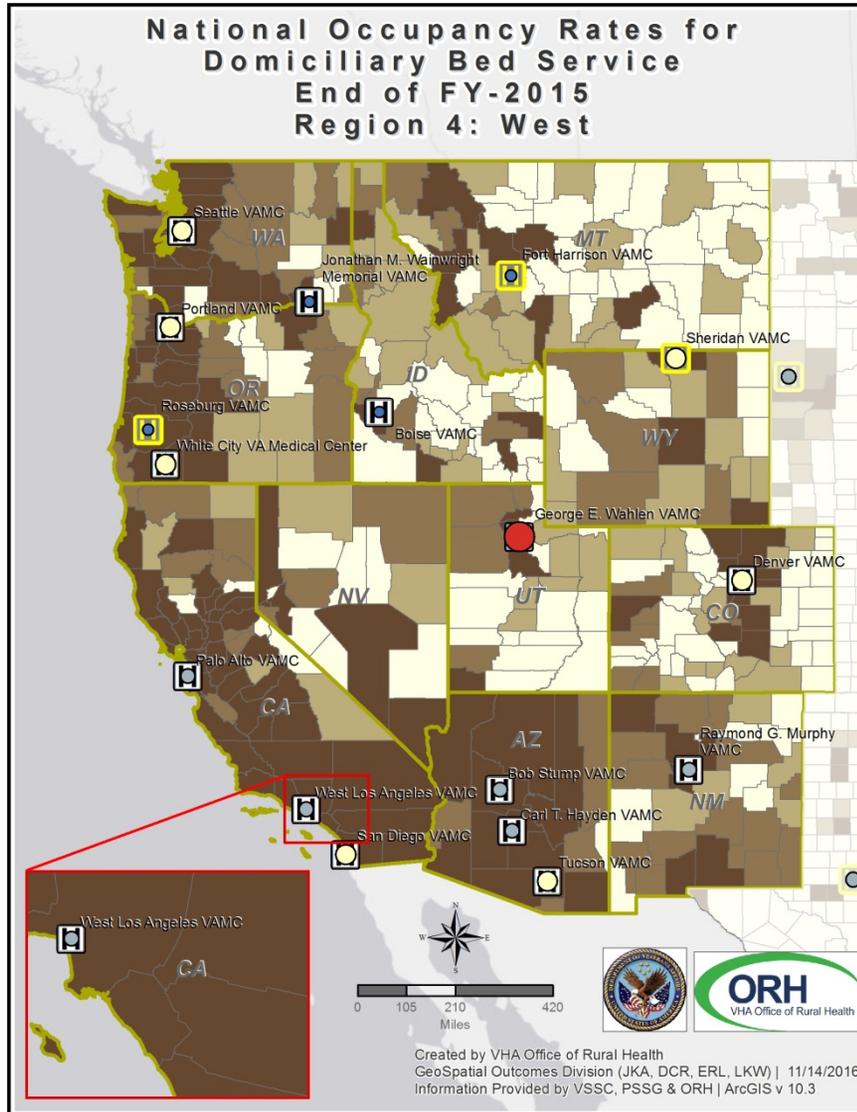
Map 6



Occupancy Rates

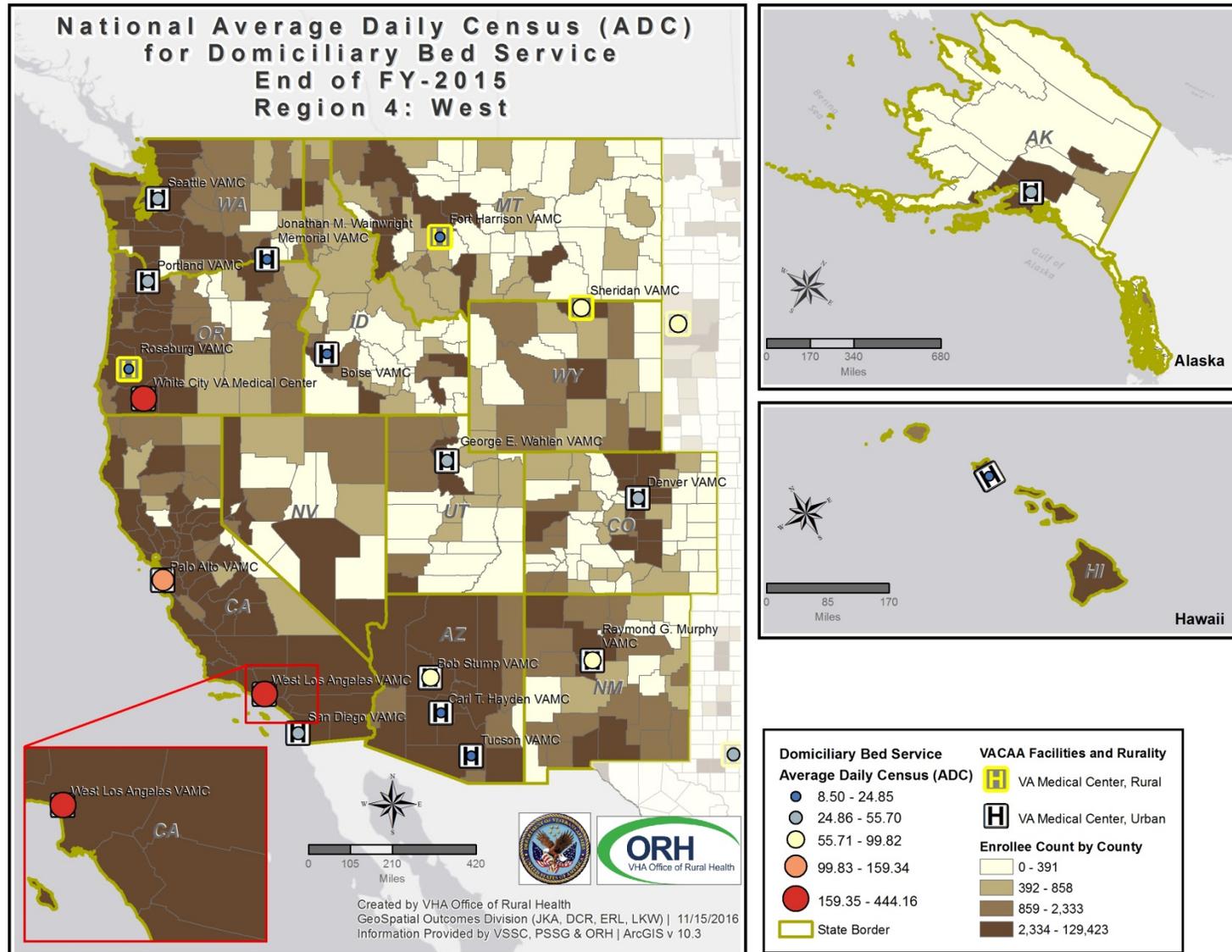


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Domiciliary Bed Service VACAA Facilities and Rurality	
Occupancy Rate	VACAA Facilities and Rurality
● 33.59% - 63.73%	H VA Medical Center, Rural
● 63.74% - 79.22%	H VA Medical Center, Urban
● 79.23% - 97.03%	Enrollee Count by County
● 97.04% - 128.25%	0 - 391
● 128.26% - 263.23%	392 - 858
■ State Border	859 - 2,333
	2,334 - 129,423

Map 7



Map 8



INTERNAL MEDICINE BED SERVICE

- Map 9: National Occupancy Rates for Internal Medicine Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 10: National Average Daily Census (ADC) for Internal Medicine Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 11: National Occupancy Rates for Internal Medicine Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 12: National Average Daily Census (ADC) for Internal Medicine Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 13: National Occupancy Rates for Internal Medicine Bed Service, South U.S. Census Region, EOFY-2015
- Map 14: National Average Daily Census (ADC) for Internal Medicine Bed Service, South U.S. Census Region, EOFY-2015
- Map 15: National Occupancy Rates for Internal Medicine Bed Service, West U.S. Census Region, EOFY-2015
- Map 16: National Average Daily Census (ADC) for Internal Medicine Bed Service, West U.S. Census Region, EOFY-2015



Table 2: VA Medical Centers* by Bed Service and State
Internal Medicine

State	Station Number	Official Station Name	Occupancy Rate [†]	Average Operating Beds	Average Daily Census (ADC)
Alabama	619	Central Alabama Veterans HCS	46.50%	27.00	12.56
	521	Birmingham	83.87%	69.00	57.87
Arizona	649	Northern Arizona HCS	28.12%	27.00	7.59
	678	Southern Arizona HCS	98.72%	73.88	72.06
	644	Phoenix	55.91%	82.00	45.85
Arkansas	564	Fayetteville	74.19%	41.00	30.42
	598	Little Rock	66.10%	140.00	92.54
California	612	N. California	96.20%	30.00	28.86
	570	Fresno	87.42%	40.00	34.97
	640	Palo Alto	84.84%	52.00	44.12
	662	San Francisco	106.99%	53.00	56.71
	664	San Diego	79.59%	52.00	41.39
	600	Long Beach	122.69%	60.00	73.62
	605	Loma Linda	92.54%	77.00	71.25
Colorado	691	Greater Los Angeles HCS	86.58%	104.00	90.04
	575	Grand Junction	74.08%	13.00	9.63
Connecticut	554	Denver	80.93%	50.00	40.46
	689	VA Connecticut HCS	104.60%	44.00	46.02
Delaware	460	Wilmington	34.51%	47.00	16.22
District of Columbia	688	Washington	83.04%	73.00	60.62
Florida	546	Miami	50.47%	71.00	35.83
	548	West Palm Beach	78.44%	98.00	76.87
	516	Bay Pines	81.25%	106.00	86.13
	673	Tampa	74.44%	135.88	99.75
	573	Gainesville	69.66%	170.00	118.43
Georgia	557	Dublin	24.86%	30.00	7.46
	509	Augusta	72.28%	58.00	41.92
	508	Atlanta	66.02%	115.05	77.91
Idaho	531	Boise	81.62%	26.99	17.96
Illinois	550	Danville	42.01%	20.00	8.40
	556	Captain James A Lovell FHCC	56.24%	33.25	18.00
	578	Hines	107.27%	66.00	70.80
	537	Jesse Brown VAMC (Chicago)	90.90%	75.00	68.18
	657	Marion	59.18%	33.00	19.53
Indiana	610	Northern Indiana HCS	43.32%	26.00	11.26
	583	Indianapolis	77.68%	83.00	64.47
Iowa	636	Central Iowa	78.28%	29.00	22.70
	636	Iowa City	71.69%	37.53	27.96



Occupancy Rates



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State	Station Number	Official Station Name	Occupancy Rate ⁷	Average Operating Beds	Average Daily Census (ADC)
Kansas	589	Wichita	62.49%	29.00	18.12
	589	Eastern KS HCS	41.32%	62.00	25.62
Kentucky	596	Lexington	81.56%	55.00	44.86
	603	Louisville	72.05%	62.00	44.67
Louisiana	502	Alexandria	40.23%	35.00	14.08
	667	Shreveport	84.43%	62.00	52.35
Maine	402	Togus	94.11%	26.00	24.47
Maryland	512	Baltimore HCS	72.88%	83.00	60.49
Massachusetts	523	VA Boston HCS	74.79%	103.00	77.03
Michigan	655	Saginaw	44.73%	8.00	3.58
	515	Battle Creek	53.42%	11.00	5.88
	553	Detroit	70.47%	46.35	35.23
	506	Ann Arbor	76.50%	61.00	46.66
	585	Iron Mountain	52.91%	15.00	7.94
Minnesota	618	Minneapolis	57.39%	96.00	55.10
Mississippi	520	Gulf Coast HCS	50.09%	33.00	16.53
	586	Jackson	72.21%	65.00	46.93
Missouri	657	Poplar Bluff	25.46%	18.00	4.58
	589	Columbia	78.72%	38.32	26.76
	657	St. Louis	86.47%	66.25	57.07
	589	Kansas City	48.24%	79.00	38.11
Montana	436	Montana HCS	76.58%	24.72	16.85
Nebraska	636	Nebraska-W Iowa	62.67%	55.00	34.47
Nevada	654	Reno	75.72%	38.00	28.77
	593	Las Vegas	114.14%	40.01	51.36
New Jersey	561	New Jersey HCS	28.95%	107.00	30.98
New Mexico	501	New Mexico HCS	70.29%	70.00	49.20
New York	528	Bath	50.14%	14.79	5.01
	528	Albany	81.33%	42.38	22.77
	528	Syracuse	76.67%	64.00	49.07
	528	Western New York	76.11%	79.00	60.12
	620	VA Hudson Valley HCS	49.19%	15.00	7.38
	632	Northport	38.74%	80.00	30.99
	526	Bronx	50.83%	81.00	41.18
	630	New York Harbor HCS	73.39%	123.67	77.80
North Carolina	659	Salisbury	73.27%	31.00	22.71
	565	Fayetteville	35.05%	36.87	12.97
	637	Asheville	75.24%	57.49	33.10
	558	Durham	89.51%	75.00	67.13
North Dakota	437	Fargo	54.42%	25.58	13.06
Ohio	538	Chillicothe	55.57%	35.00	19.45
	552	Dayton	108.54%	35.00	37.99
	539	Cincinnati	79.42%	62.00	49.24
	541	Cleveland	74.78%	115.00	86.00



State	Station Number	Official Station Name	Occupancy Rate †	Average Operating Beds	Average Daily Census (ADC)
Oklahoma	623	Muskogee	61.52%	50.00	30.76
	635	Oklahoma City	76.87%	74.00	56.88
Oregon	653	Roseburg	66.94%	12.00	8.03
	648	Portland	78.00%	83.76	68.64
Pennsylvania	503	Altoona	39.95%	14.74	4.39
	595	Lebanon	68.72%	19.00	13.06
	562	Erie	13.35%	21.00	2.80
	693	Wilkes-Barre	78.79%	30.00	23.64
	642	Philadelphia	70.99%	61.00	43.30
	646	Pittsburgh	77.21%	87.00	67.17
Puerto Rico	672	San Juan	75.65%	178.00	134.66
Rhode Island	650	Providence	67.15%	44.00	29.55
South Carolina	534	Charleston	67.05%	49.25	31.51
	544	Columbia	63.31%	72.00	45.58
South Dakota	568	Black Hills HCS	54.83%	24.00	13.16
	438	Sioux Falls	51.88%	25.00	12.97
Tennessee	621	Mountain Home	92.43%	56.00	51.76
	614	Memphis	94.04%	70.00	65.83
	626	Middle Tennessee HCS	76.09%	118.00	89.79
Texas	580	Houston	63.97%	158.00	101.08
	674	Temple	76.56%	82.84	60.48
	671	San Antonio	67.62%	110.25	71.00
	549	Dallas	74.75%	145.00	108.39
	504	Amarillo	51.21%	30.00	15.36
Utah	660	Salt Lake City	63.16%	50.00	31.58
Vermont	405	White River Junction	76.60%	31.69	26.04
Virginia	590	Hampton	54.42%	33.00	17.96
	658	Salem	65.99%	58.00	38.27
	652	Richmond	79.67%	66.00	52.58
Washington	668	Spokane	71.05%	18.00	12.79
	663	VA Puget Sound	72.46%	82.00	59.42
West Virginia	540	Clarksburg	68.82%	41.00	28.22
	613	Martinsburg	64.34%	42.00	27.02
	517	Beckley	59.76%	30.10	16.73
	581	Huntington	51.74%	60.00	31.05
Wisconsin	676	Tomah	53.42%	10.00	5.34
	607	Madison	84.52%	50.00	42.26
	695	Milwaukee	75.17%	81.00	60.89
Wyoming	666	Sheridan	50.25%	10.00	5.02
	442	Cheyenne	60.39%	19.00	11.47

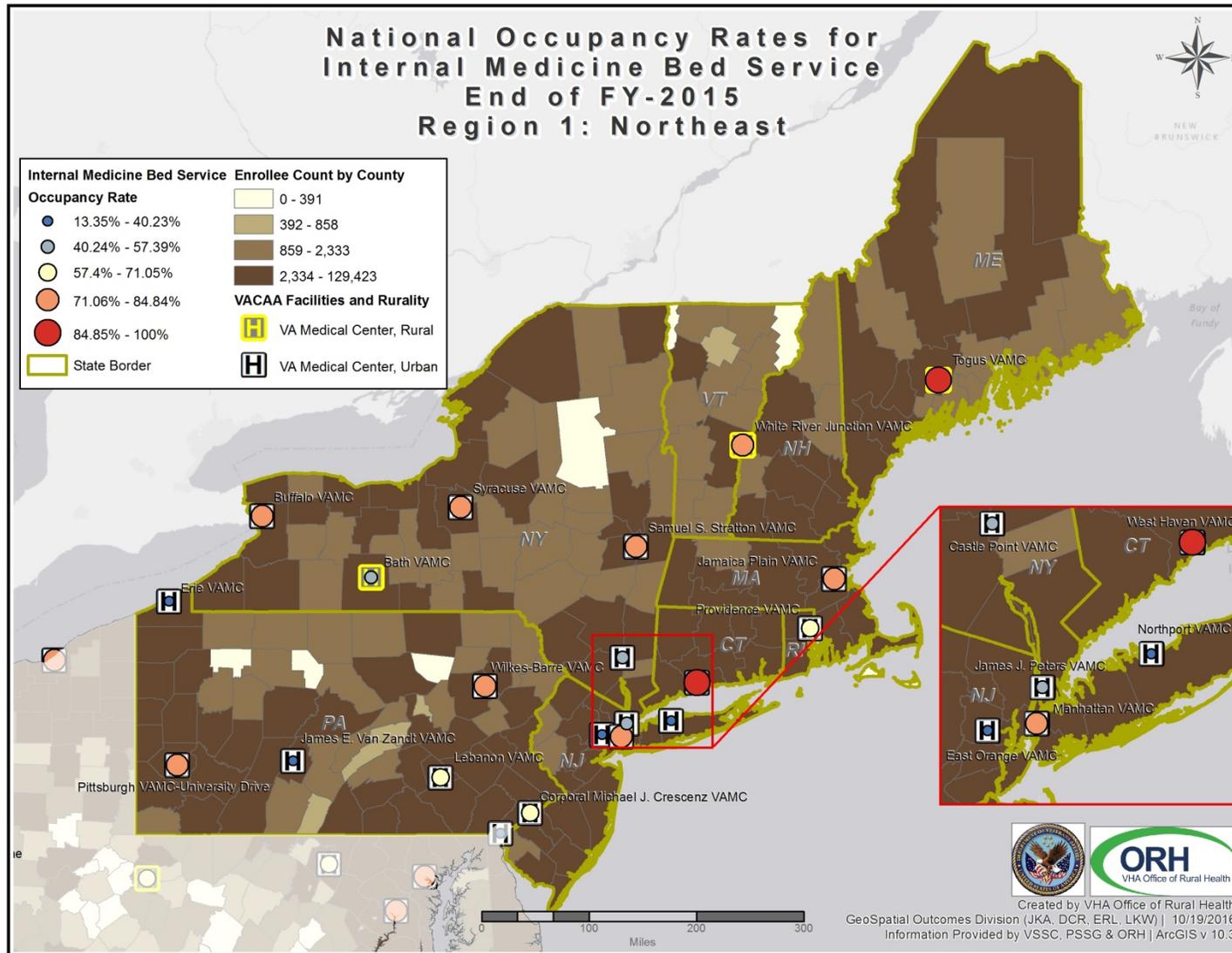
*Only facilities with at least one (1) Operating Bed in that service are included in the analyses.
†This Occupancy Rate uses the Actual Bed counts, as opposed to the Average Bed counts that are also available.



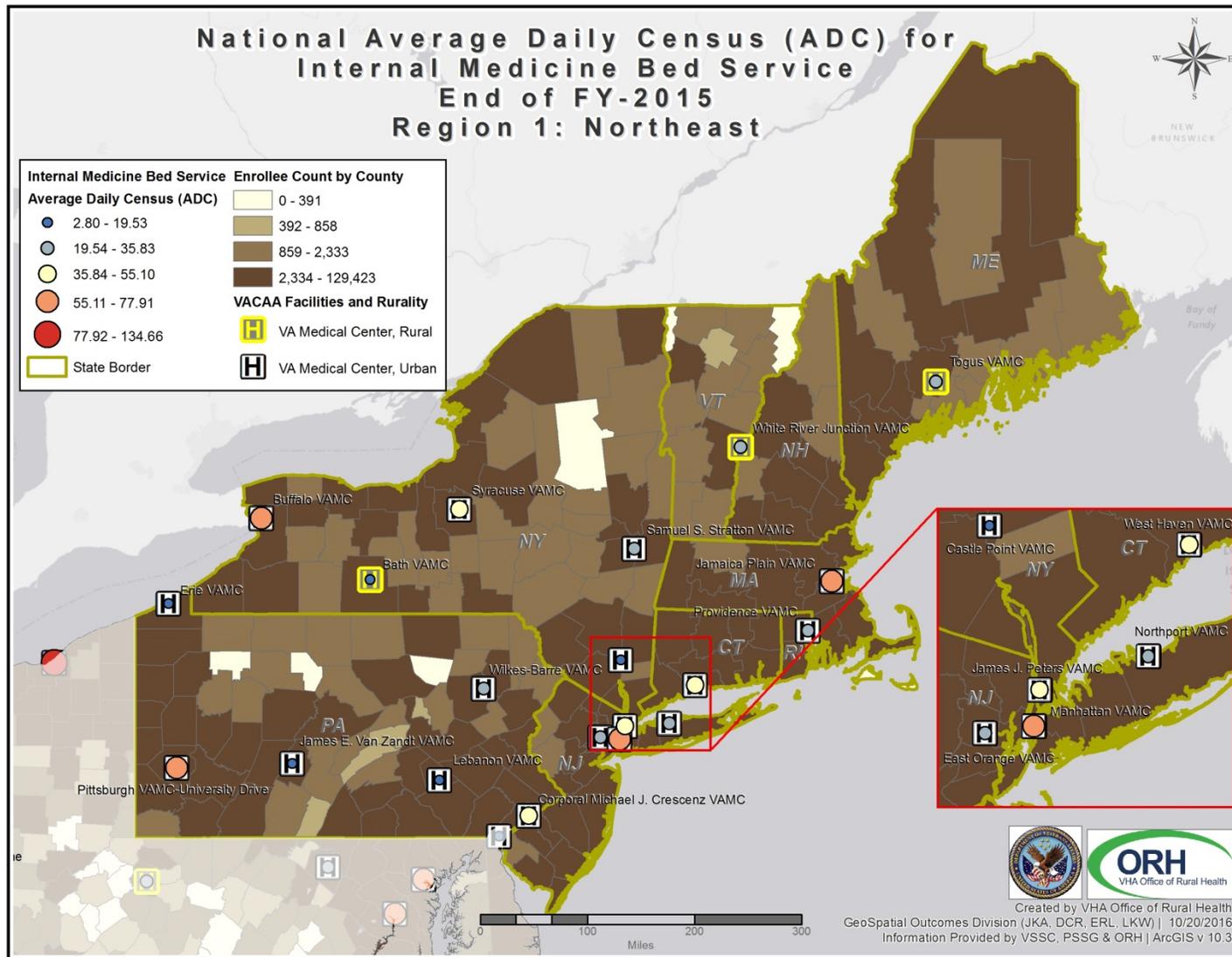
Occupancy Rates



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Map 9



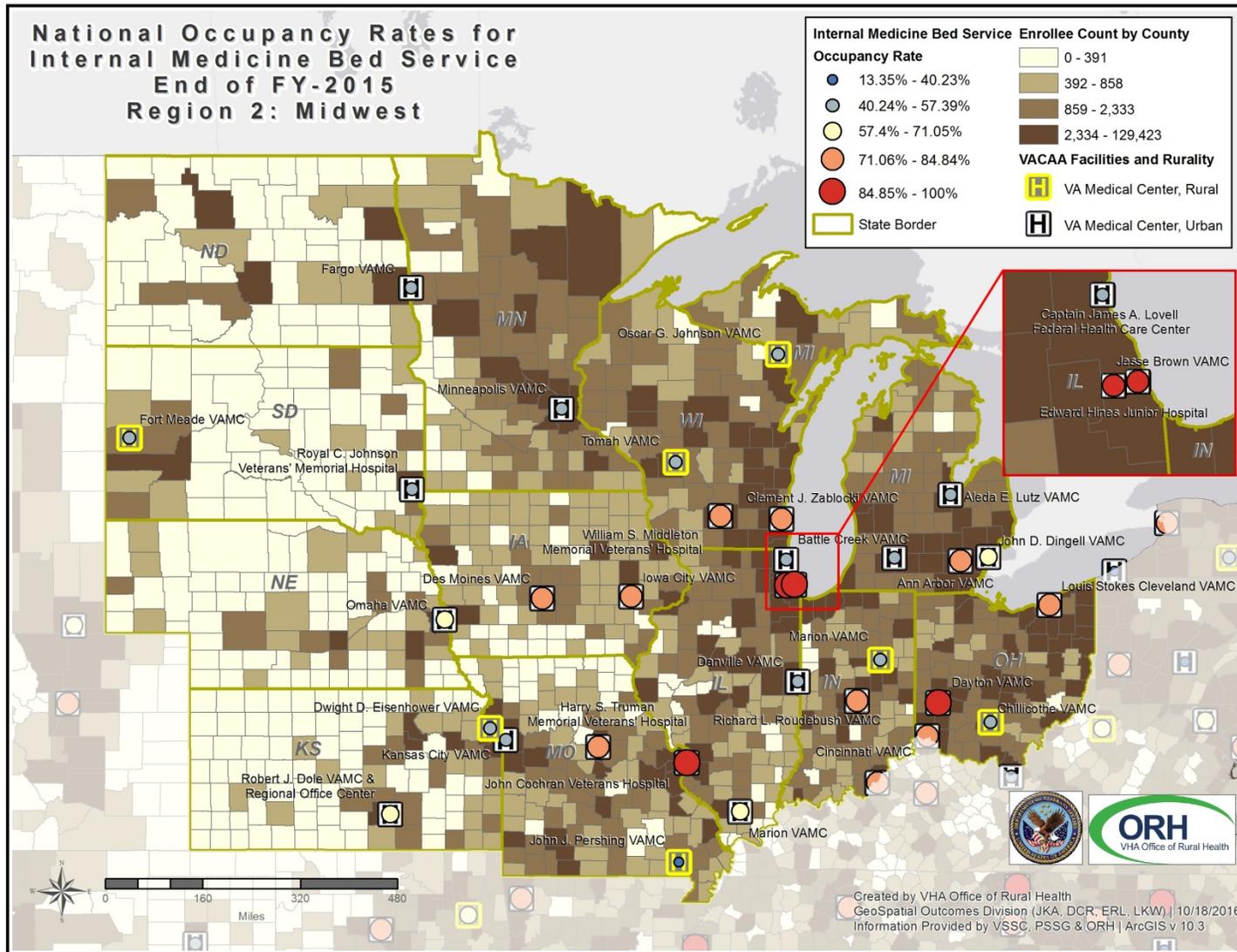
Map 10



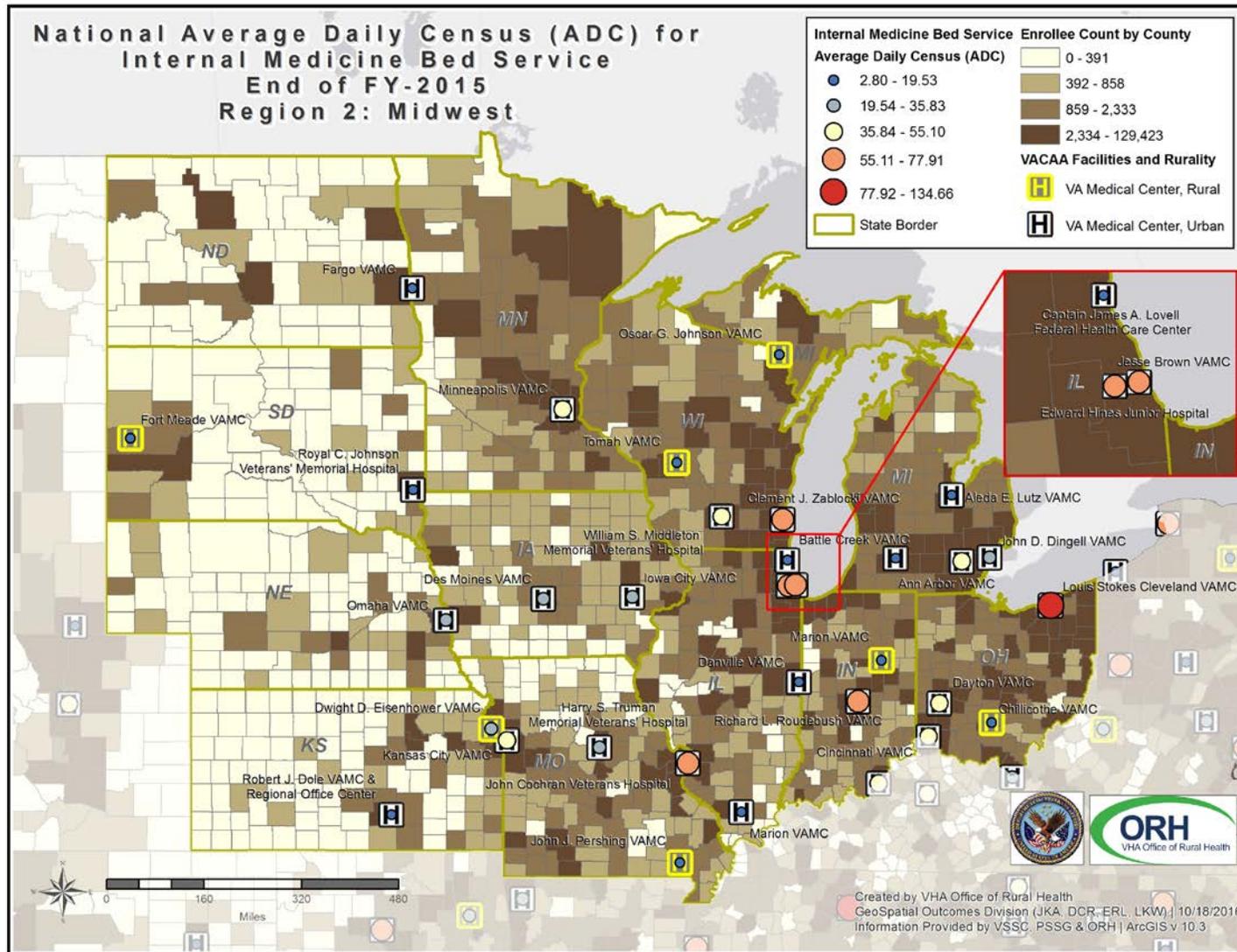
Occupancy Rates



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Map 11



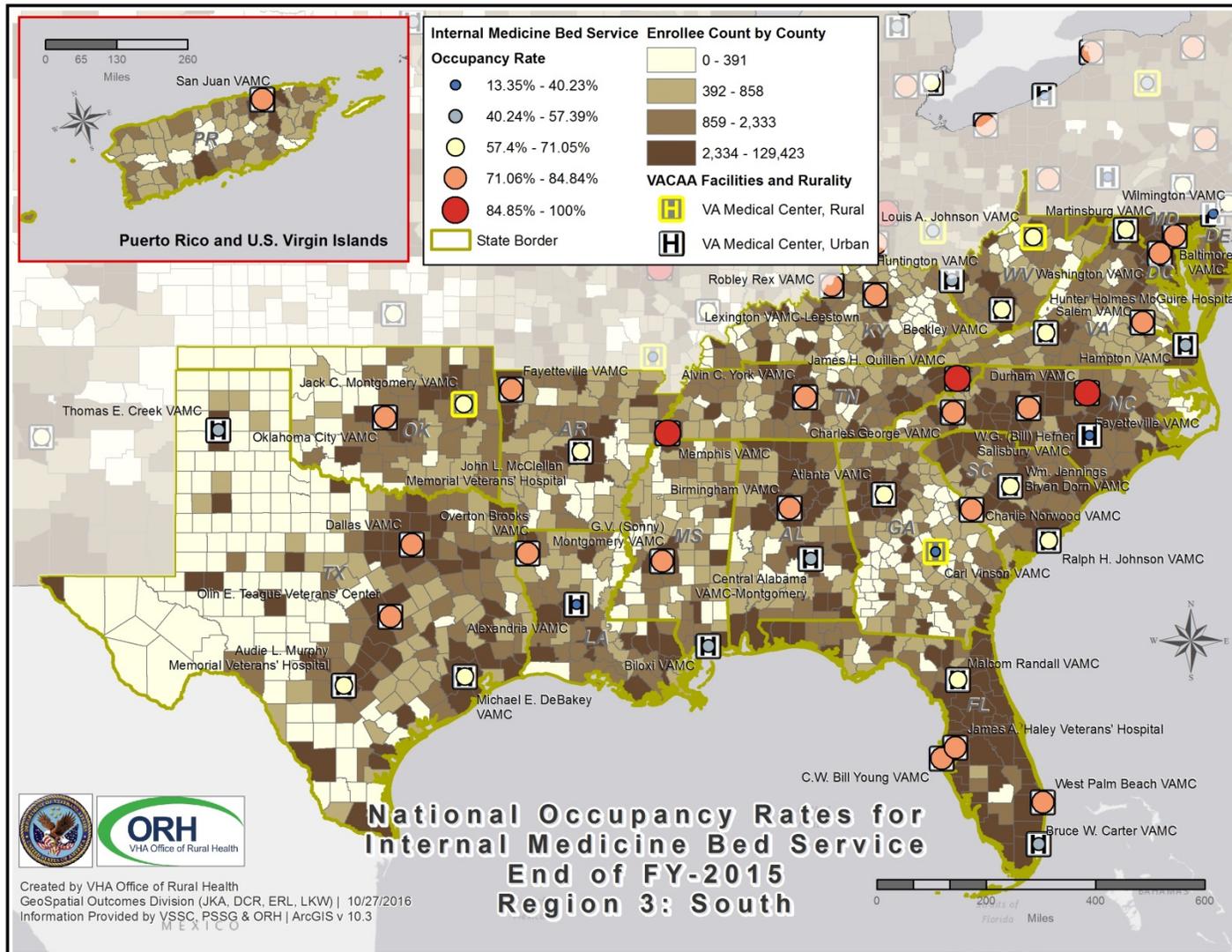
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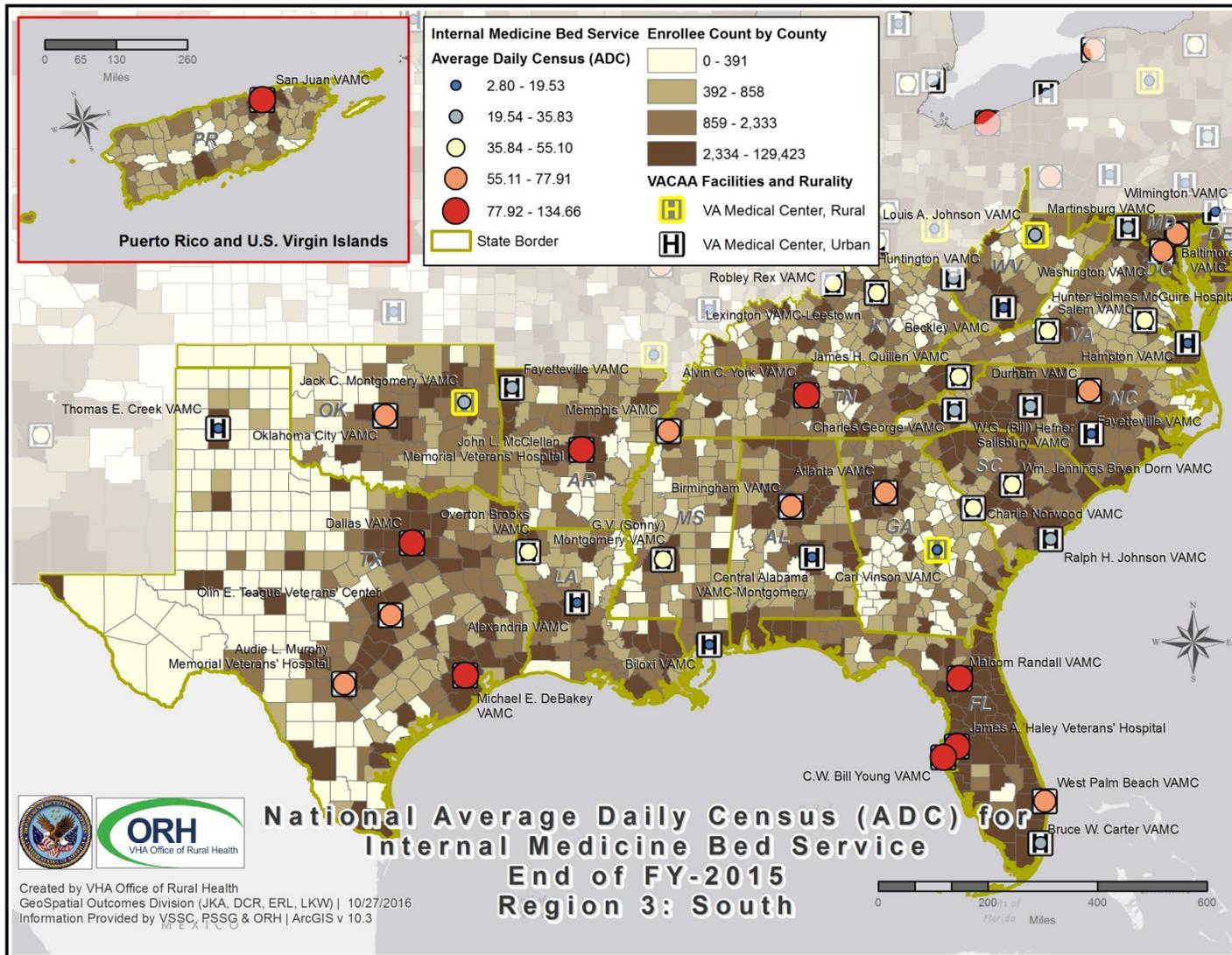
Occupancy Rates



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Map 13



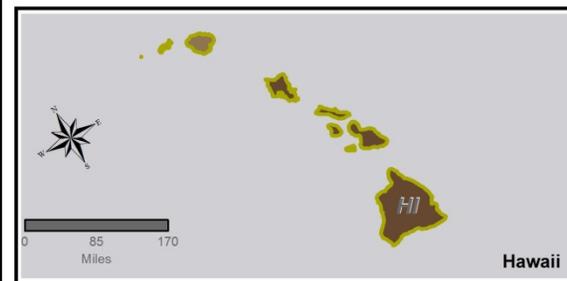
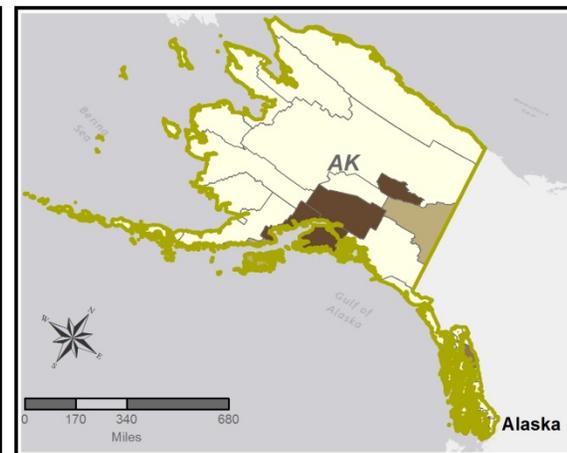
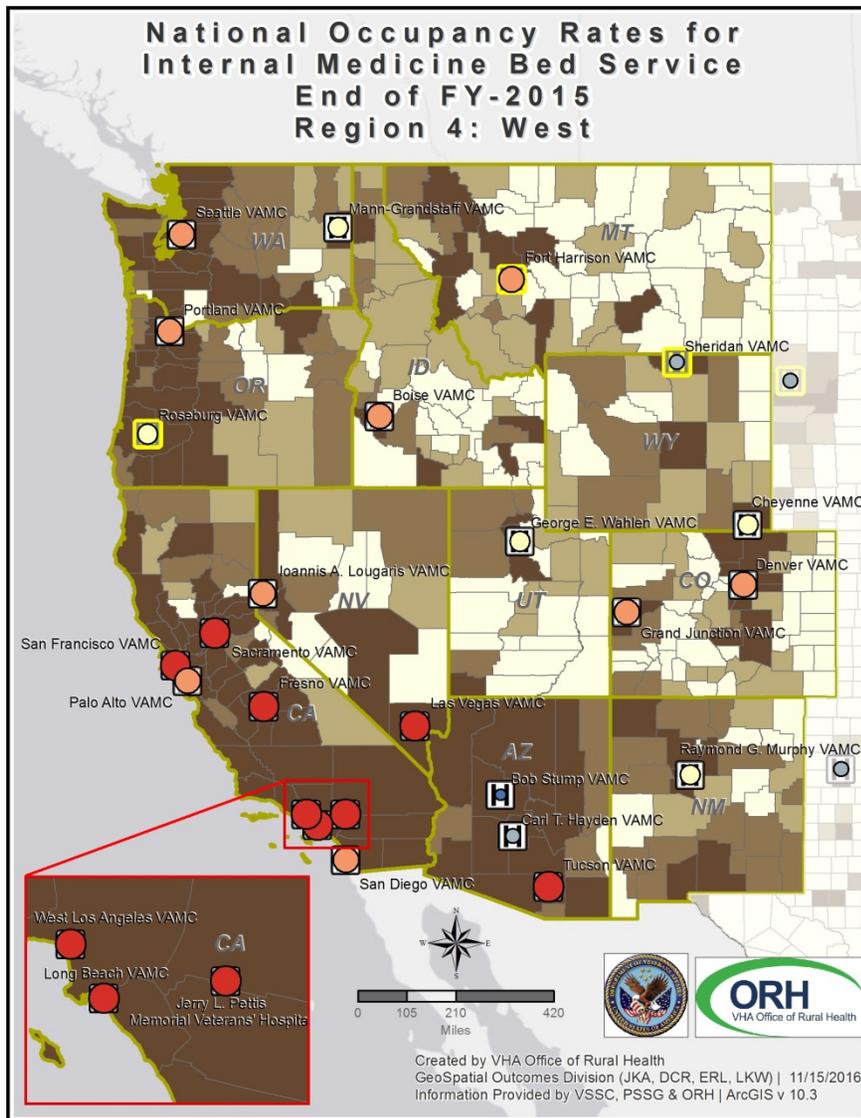
Map 14



Occupancy Rates

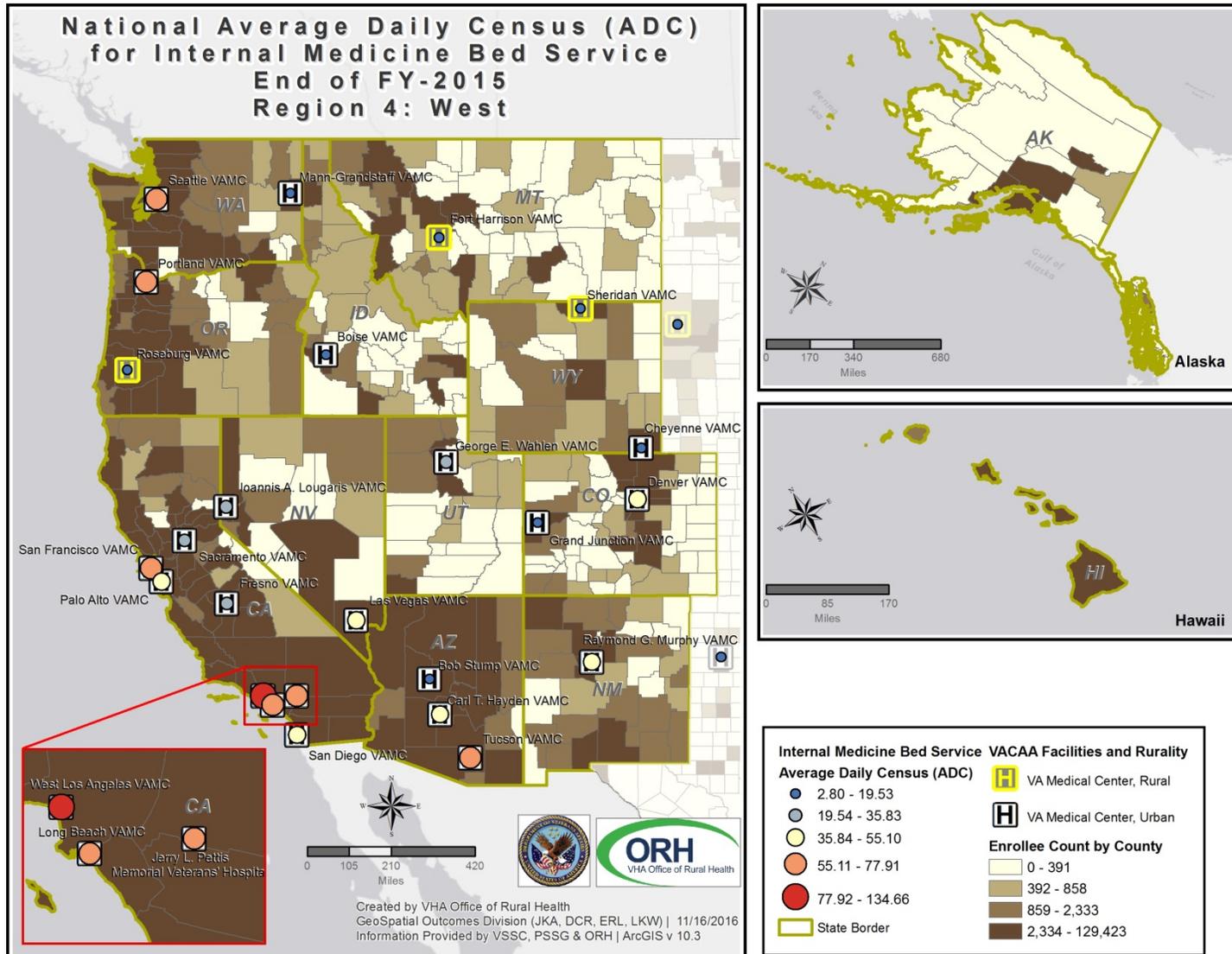


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Internal Medicine Bed Service VACAA Facilities and Rurality	
Occupancy Rate	
● 13.35% - 40.23%	■ VA Medical Center, Rural
● 40.24% - 57.39%	■ VA Medical Center, Urban
● 57.4% - 71.05%	
● 71.06% - 84.84%	Enrollee Count by County
● 84.85% - 100%	■ 0 - 391
	■ 392 - 858
	■ 859 - 2,333
	■ 2,334 - 129,423
—	State Border

Map 15



Map 16



NURSING HOME BED SERVICE

- Map 17: National Occupancy Rates for Nursing Home Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 18: National Average Daily Census (ADC) for Nursing Home Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 19: National Occupancy Rates for Nursing Home Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 20: National Average Daily Census (ADC) for Nursing Home Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 21: National Occupancy Rates for Nursing Home Bed Service, South U.S. Census Region, EOFY-2015
- Map 22: National Average Daily Census (ADC) for Nursing Home Bed Service, South U.S. Census Region, EOFY-2015
- Map 23: National Occupancy Rates for Nursing Home Bed Service, West U.S. Census Region, EOFY-2015
- Map 24: National Average Daily Census (ADC) for Nursing Home Bed Service, West U.S. Census Region, EOFY-2015



Table 3: VA Medical Centers* by Bed Service and State
Nursing Home

State	Station Number	Official Station Name	Occupancy Rate [†]	Average Operating Beds	Average Daily Census (ADC)
Alabama	679	Tuscaloosa	97.44%	104.00	101.33
	619	Central Alabama Veterans HCS	46.46%	160.00	74.33
Arizona	649	Northern Arizona HCS	60.07%	85.00	51.06
	678	Southern Arizona HCS	82.63%	90.00	74.37
	644	Phoenix	32.64%	104.00	33.95
Arkansas	598	Little Rock	78.11%	150.64	92.95
California	570	Fresno	77.76%	54.00	41.99
	612	N. California	95.40%	120.00	114.48
	662	San Francisco	76.31%	120.00	91.57
	640	Palo Alto	70.52%	360.00	253.86
	664	San Diego	42.36%	39.00	16.52
	600	Long Beach	60.80%	110.00	66.88
	605	Loma Linda	67.55%	89.50	74.31
Colorado	691	Greater Los Angeles HCS	46.62%	372.00	173.42
	575	Grand Junction	86.63%	30.00	25.99
Connecticut	554	Denver	66.31%	100.00	66.31
	689	VA Connecticut HCS	50.93%	40.00	20.37
Delaware	460	Wilmington	64.72%	60.00	38.83
District of Columbia	688	Washington	72.87%	120.00	87.45
Florida	673	Tampa	86.89%	64.00	55.61
	548	West Palm Beach	91.75%	113.29	80.74
	546	Miami	73.26%	110.00	80.59
	516	Bay Pines	79.88%	112.00	89.47
	675	Orlando	95.97%	119.58	115.17
	573	Gainesville	58.00%	221.00	128.18
Georgia	508	Atlanta	77.74%	97.00	75.41
	509	Augusta	64.34%	132.00	84.93
	557	Dublin	91.82%	153.39	134.98
Hawaii	459	Honolulu	88.90%	60.00	53.34
Idaho	531	Boise	90.23%	28.00	25.27
Illinois	550	Danville	39.11%	217.00	84.88
	537	Jesse Brown VAMC (Chicago)	85.19%	22.00	18.74
	556	Captain James A Lovell FHCC	91.26%	134.00	122.29
	578	Hines	58.69%	210.00	123.26
	657	Marion	60.57%	54.00	32.71
Indiana	610	Northern Indiana HCS	54.33%	180.00	97.80
Iowa	636	Central Iowa	58.64%	108.00	63.34
Kansas	589	Wichita	69.95%	40.00	27.98
	589	Eastern KS HCS	33.63%	138.00	46.41
Kentucky	596	Lexington	77.81%	61.00	47.46
Louisiana	502	Alexandria	52.35%	154.00	80.62



Occupancy Rates



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State	Station Number	Official Station Name	Occupancy Rate ⁷	Average Operating Beds	Average Daily Census (ADC)
Maine	402	Togus	63.21%	100.00	63.21
Maryland	512	Baltimore HCS	86.24%	263.00	226.82
Massachusetts	631	VA Central Western Massachusetts HCS	86.80%	32.00	27.78
	523	VA Boston HCS	78.62%	122.06	88.06
	518	Bedford	74.04%	304.00	225.09
Michigan	506	Ann Arbor	76.87%	46.00	35.36
	655	Saginaw	44.93%	81.00	36.39
	515	Battle Creek	67.80%	109.00	73.90
	553	Detroit	60.07%	109.00	65.47
	585	Iron Mountain	87.65%	40.00	35.06
Minnesota	618	Minneapolis	86.75%	80.00	69.40
	656	St. Cloud	88.26%	225.00	198.58
Mississippi	586	Jackson	89.09%	86.00	76.62
	520	Gulf Coast HCS	82.79%	101.00	83.62
Missouri	657	Poplar Bluff	71.67%	40.00	28.67
	589	Columbia	76.83%	41.00	31.50
	657	St. Louis	70.61%	71.00	50.13
Montana	436	Montana HCS	77.76%	30.00	23.33
Nebraska	636	Nebraska-W Iowa	44.40%	76.00	33.75
Nevada	654	Reno	92.21%	60.00	55.32
New Jersey	561	New Jersey HCS	67.99%	300.00	203.96
New Mexico	501	New Mexico HCS	50.23%	36.00	18.08
New York	528	Syracuse	79.27%	48.00	38.05
	528	Albany	92.28%	50.00	46.14
	528	Western New York	74.26%	120.00	89.11
	528	Canandaigua	77.68%	138.00	107.20
	528	Bath	45.05%	160.00	72.08
	526	Bronx	67.86%	80.00	54.29
	632	Northport	68.09%	170.00	115.76
	630	New York Harbor HCS	74.75%	179.00	133.80
	620	VA Hudson Valley HCS	31.85%	297.00	94.60
New Hampshire	608	Manchester	31.27%	112.00	35.03
North Carolina	565	Fayetteville	72.28%	69.00	49.88
	637	Asheville	69.44%	82.85	50.69
	558	Durham	70.04%	100.00	70.04
	659	Salisbury	94.64%	142.74	103.16
North Dakota	437	Fargo	87.00%	35.07	24.36
Ohio	539	Cincinnati	77.82%	64.00	49.80
	538	Chillicothe	91.05%	162.00	147.50
	541	Cleveland	77.32%	173.00	133.77
	552	Dayton	66.87%	203.25	123.70
Oklahoma	635	Oklahoma City	65.31%	33.00	21.55



State	Station Number	Official Station Name	Occupancy Rate †	Average Operating Beds	Average Daily Census (ADC)
Oregon	653	Roseburg	78.96%	46.47	39.48
	648	Portland	94.73%	72.00	68.21
Pennsylvania	562	Erie	93.03%	39.00	36.28
	503	Altoona	93.60%	40.00	37.44
	595	Lebanon	76.40%	76.00	58.06
	529	Butler	56.33%	97.00	54.64
	693	Wilkes-Barre	78.14%	105.00	82.05
	542	Coatesville	68.37%	169.00	115.54
	646	Pittsburgh	73.93%	225.00	166.34
	642	Philadelphia	40.43%	240.00	97.04
Puerto Rico	672	San Juan	84.16%	122.00	102.67
South Carolina	534	Charleston	70.47%	28.00	19.73
	544	Columbia	63.42%	94.00	59.61
South Dakota	438	Sioux Falls	95.76%	58.00	55.54
	568	Black Hills HCS	49.75%	104.00	51.74
Tennessee	621	Mountain Home	52.82%	120.00	63.39
	626	Middle Tennessee HCS	67.37%	178.00	119.93
Texas	580	Houston	87.00%	141.00	122.68
	671	San Antonio	60.88%	185.00	112.63
	674	Temple	75.27%	210.00	158.08
	549	Dallas	76.52%	240.00	183.64
	519	Big Spring	49.88%	40.00	19.95
	504	Amarillo	85.39%	120.00	102.47
Virginia	658	Salem	54.43%	90.00	48.99
	652	Richmond	48.30%	98.00	47.33
	590	Hampton	57.60%	122.00	70.28
Washington	668	Spokane	82.55%	34.00	28.07
	663	VA Puget Sound	66.07%	118.98	79.94
West Virginia	540	Clarksburg	71.42%	27.15	21.42
	613	Martinsburg	93.43%	121.00	113.05
	517	Beckley	63.61%	50.00	31.81
Wisconsin	607	Madison	77.08%	26.00	20.04
	695	Milwaukee	82.32%	113.00	93.02
	676	Tomah	81.13%	190.79	146.04
Wyoming	666	Sheridan	84.56%	40.00	33.82
	442	Cheyenne	76.64%	42.00	32.19

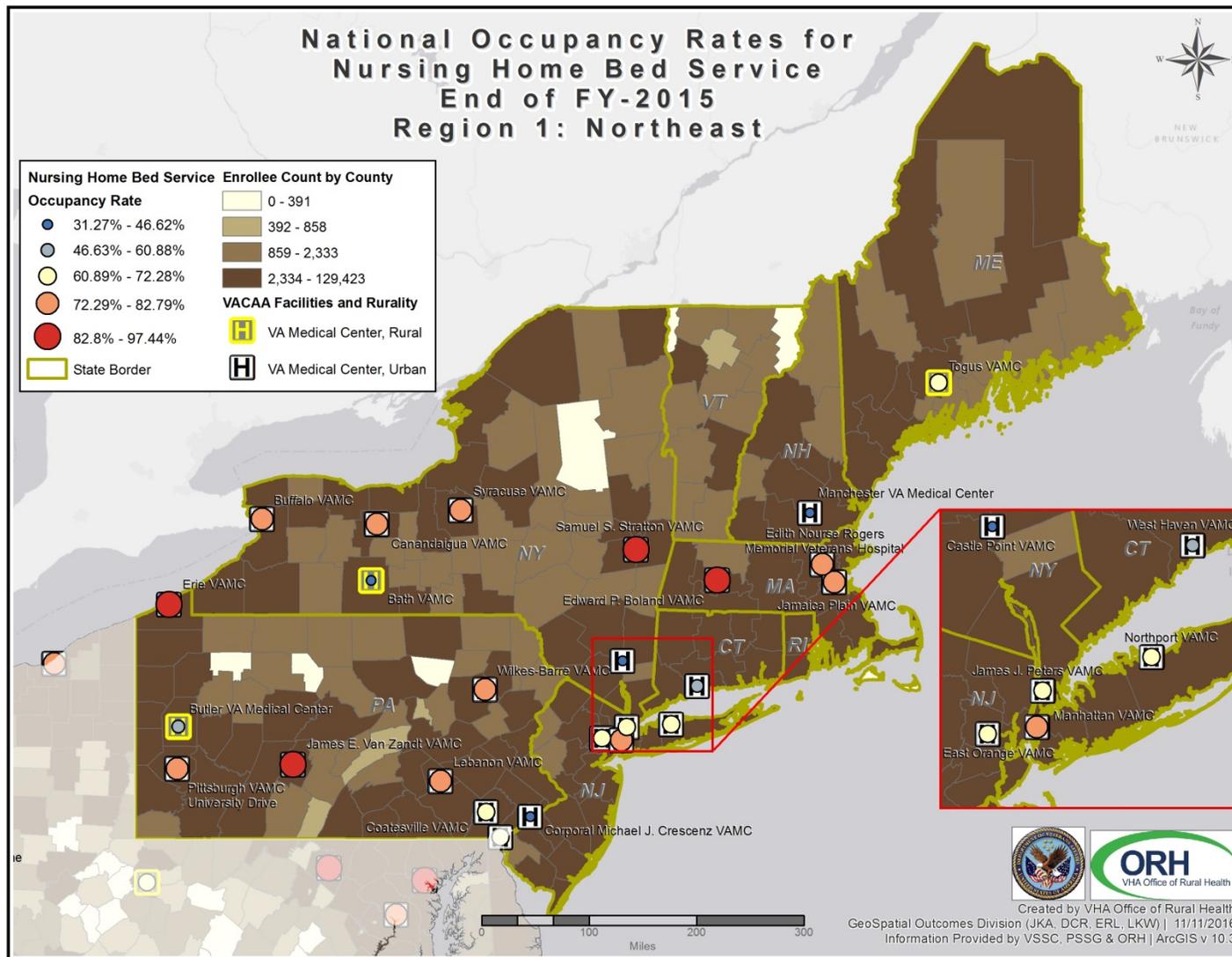
**Only facilities with at least one (1) Operating Bed in that service are included in the analyses.
†This Occupancy Rate uses the Actual Bed counts, as opposed to the Average Bed counts that are also available.*



Occupancy Rates

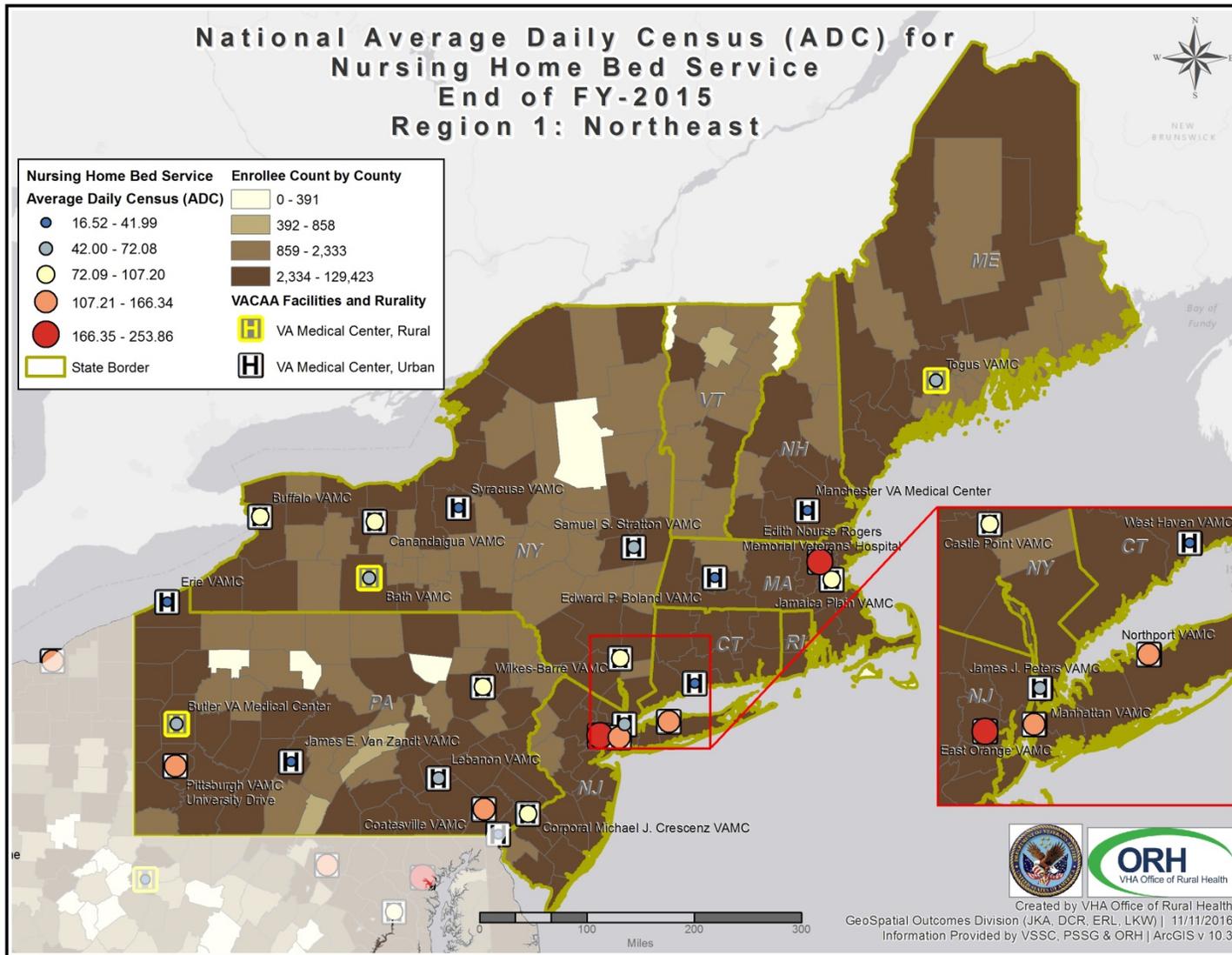


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Information Provided by VSSC, PSSG & ORH | ArcGIS v 10.3

Map 17



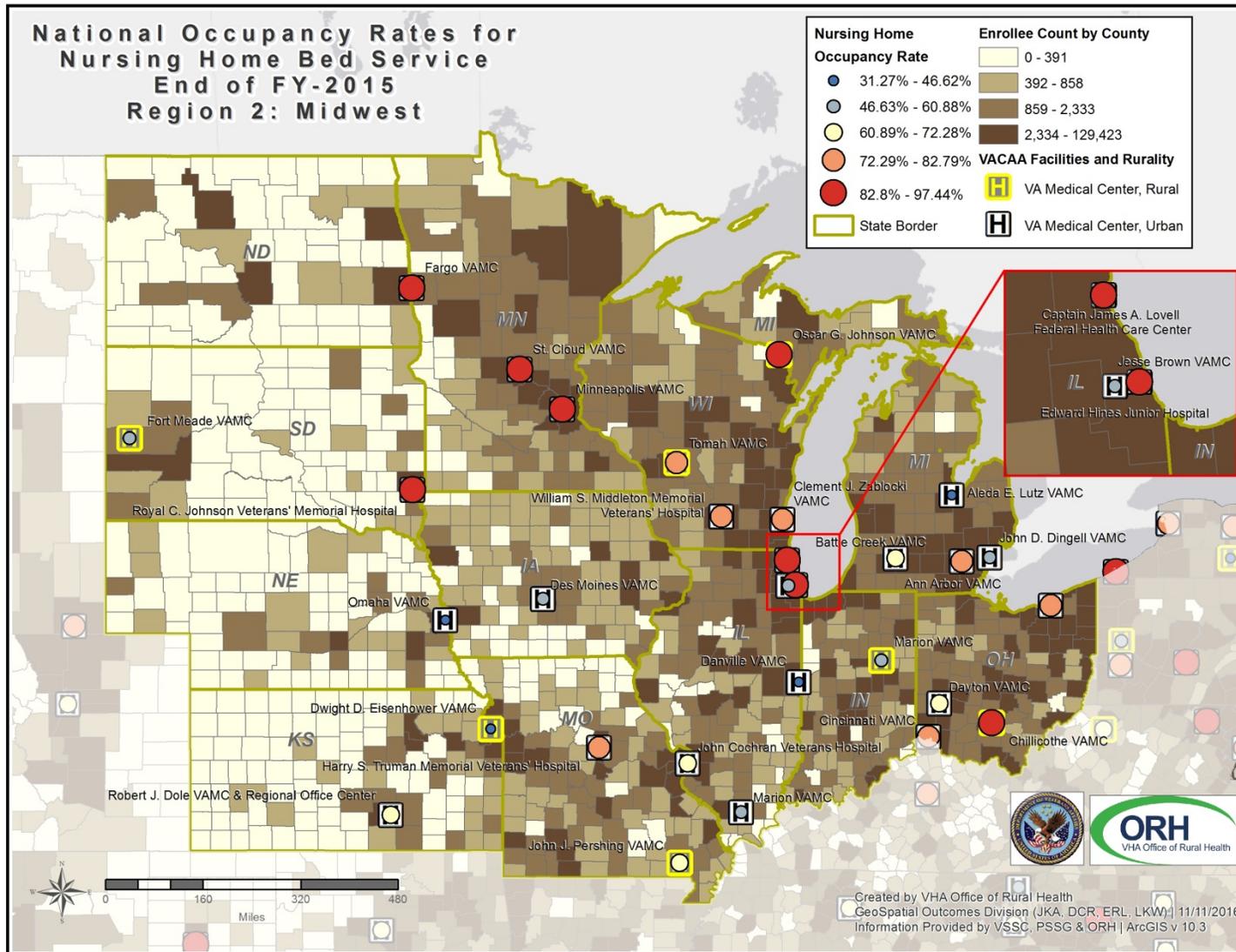
Map 18



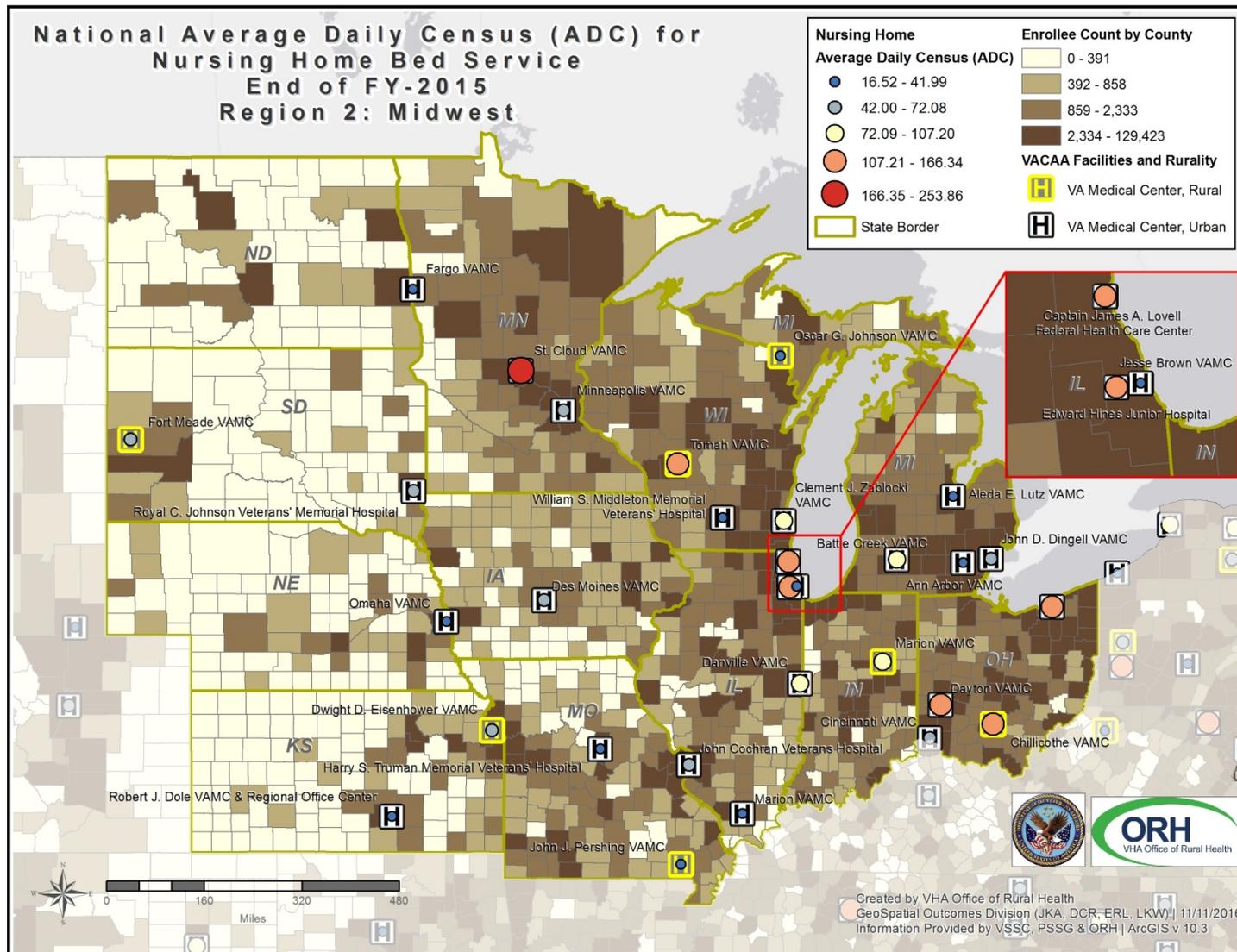
Occupancy Rates



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Map 19



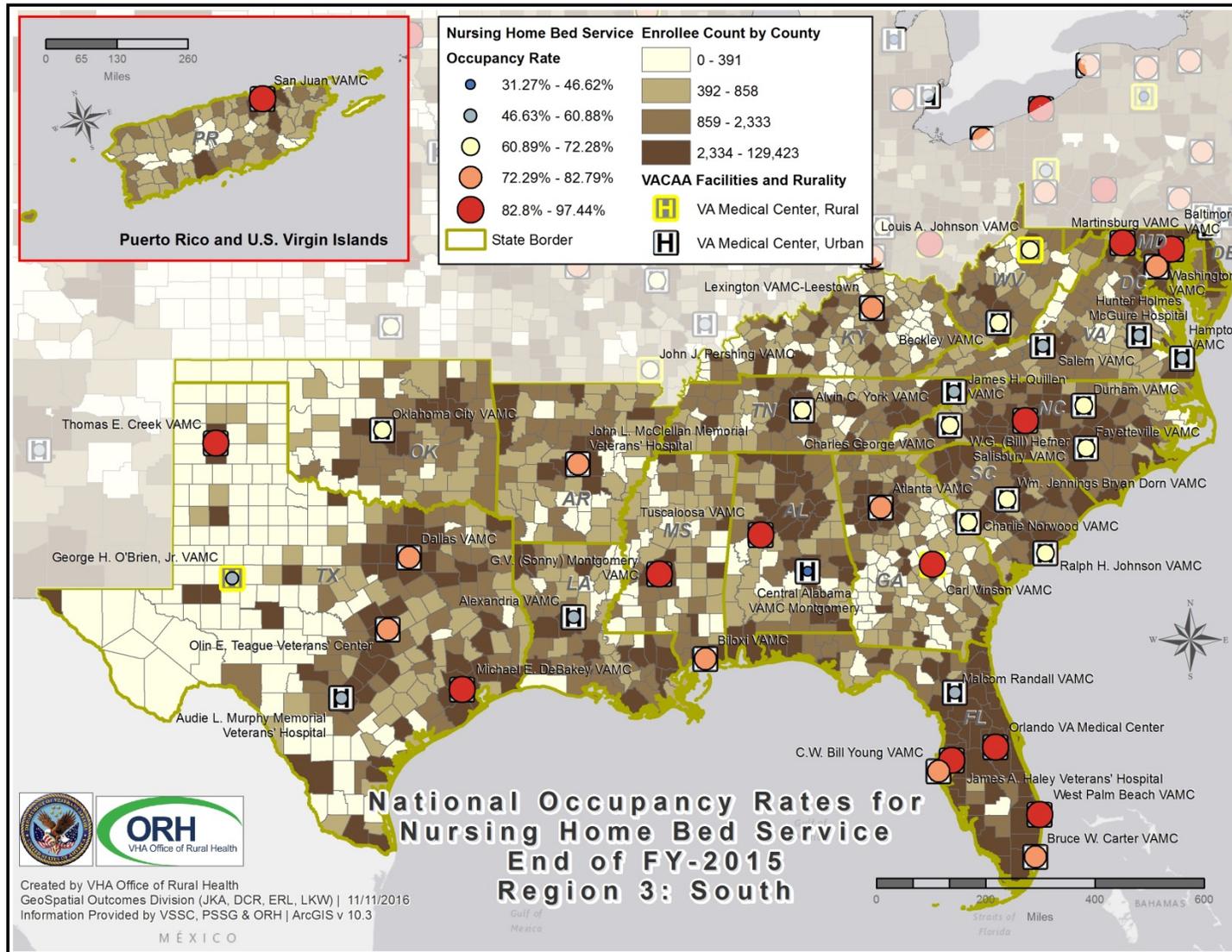
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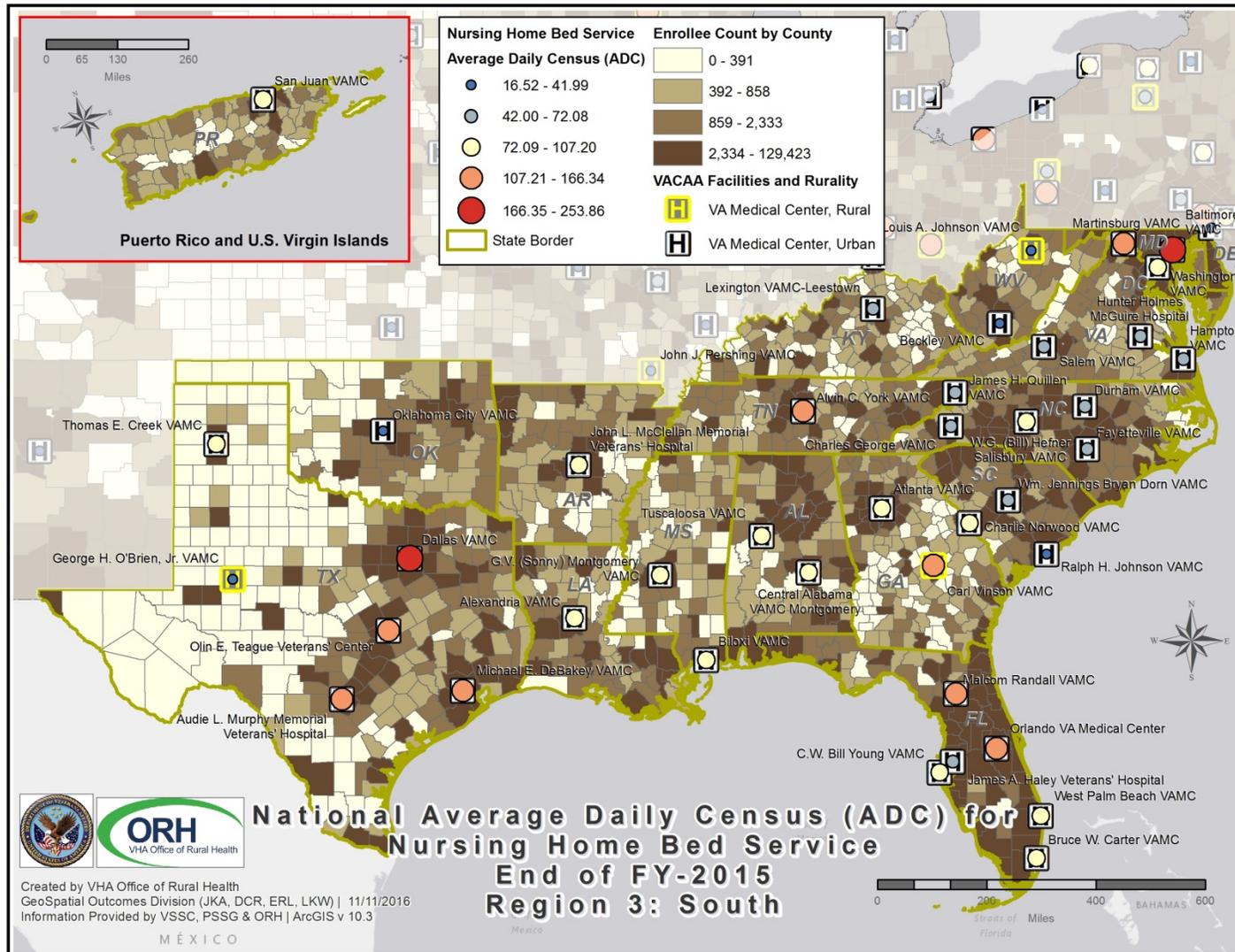
Occupancy Rates



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Map 21



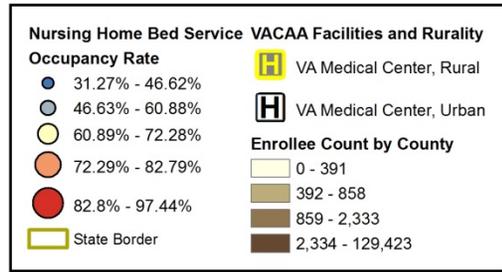
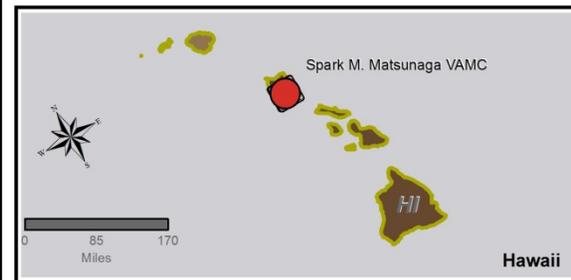
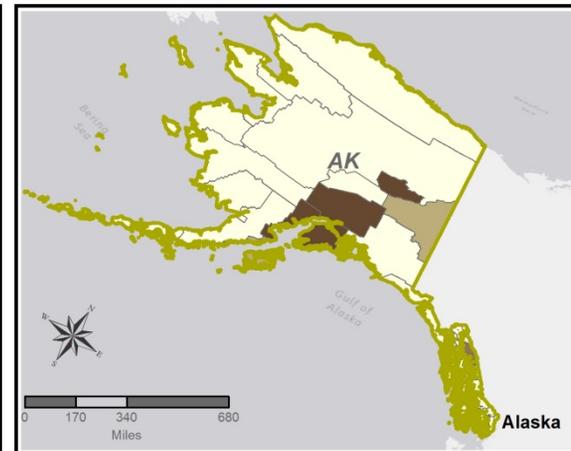
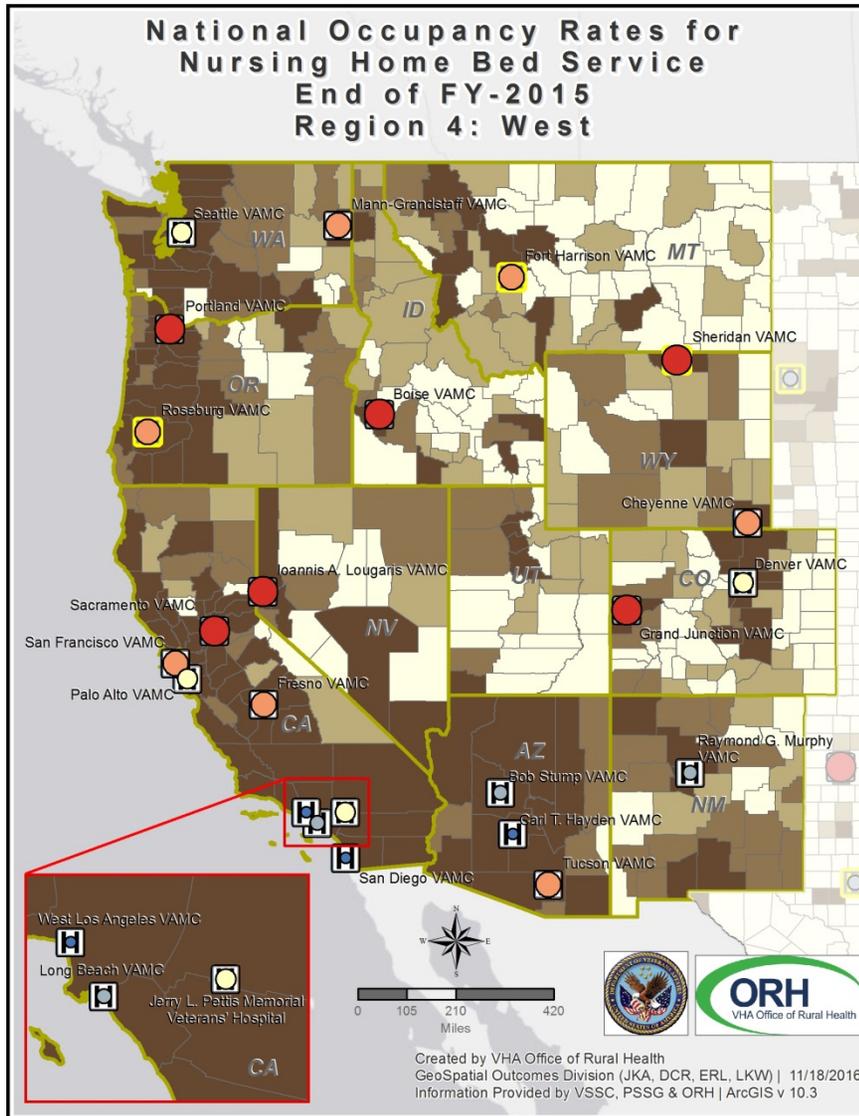
Map 22



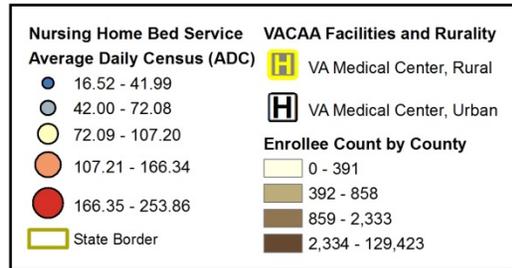
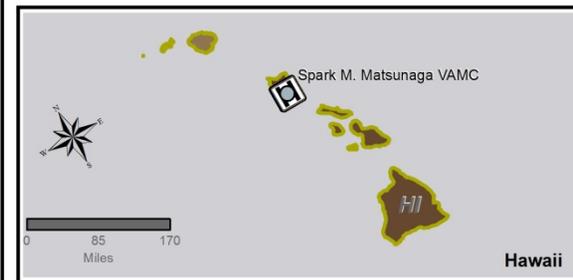
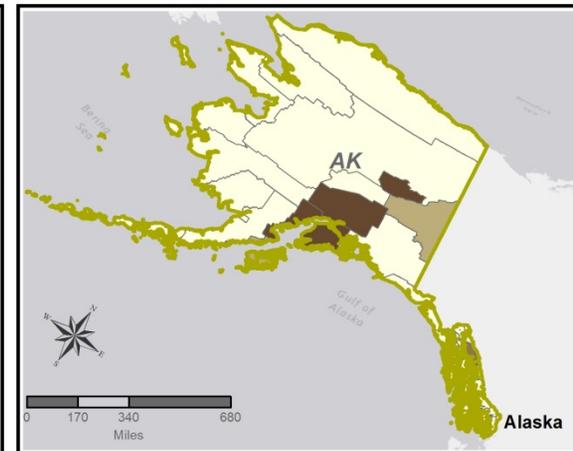
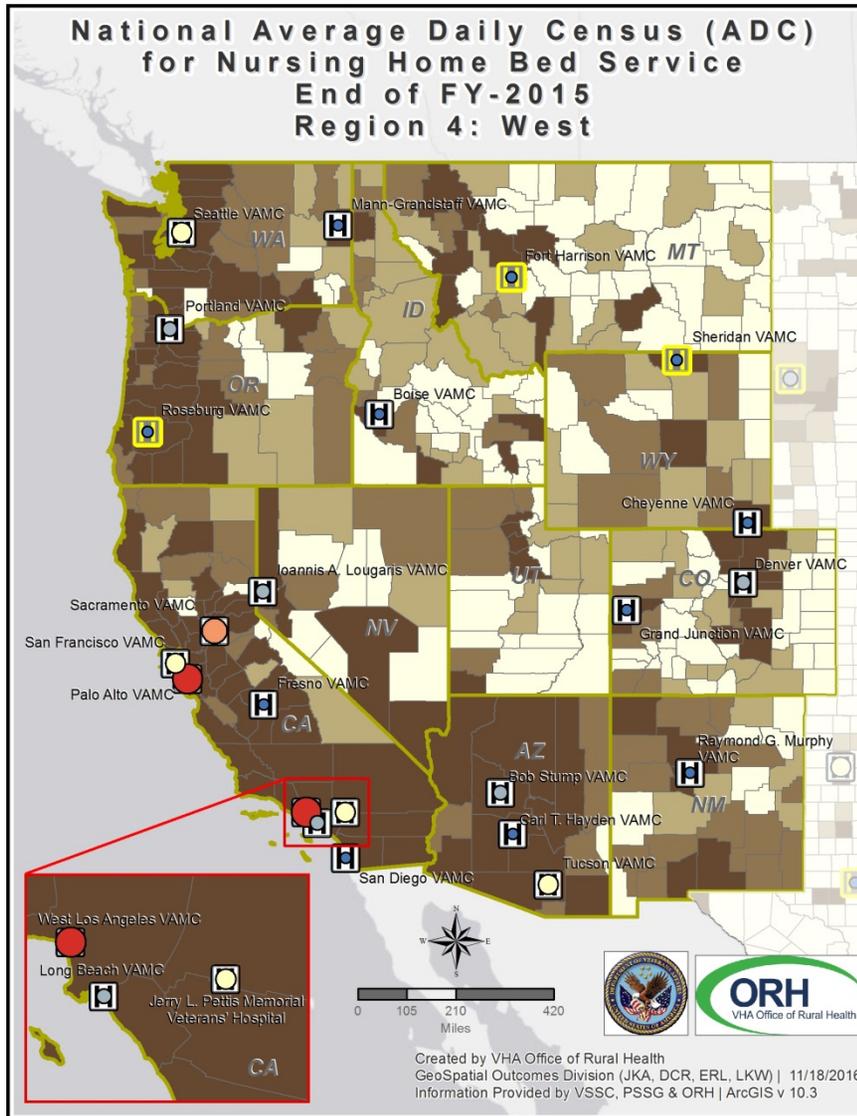
Occupancy Rates



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Map 23



Map 24



PSYCHIATRY BED SERVICE

- Map 25: National Occupancy Rates for Psychiatry Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 26: National Average Daily Census (ADC) for Psychiatry Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 27: National Occupancy Rates for Psychiatry Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 28: National Average Daily Census (ADC) for Psychiatry Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 29: National Occupancy Rates for Psychiatry Bed Service, South U.S. Census Region, EOFY-2015
- Map 30: National Average Daily Census (ADC) for Psychiatry Bed Service, South U.S. Census Region, EOFY-2015
- Map 31: National Occupancy Rates for Psychiatry Bed Service, West U.S. Census Region, EOFY-2015



Table 4: VA Medical Centers* by Bed Service and State
Psychiatry

State	Station Number	Official Station Name	Occupancy Rate †	Average Operating Beds	Average Daily Census (ADC)
Alabama	619	Central Alabama Veterans HCS	70.72%	30.00	21.22
	679	Tuscaloosa	69.18%	87.00	60.19
Arizona	678	Southern Arizona HCS	72.45%	28.00	20.28
	644	Phoenix	78.64%	48.00	37.75
Arkansas	564	Fayetteville	66.78%	15.00	10.02
	598	Little Rock	66.26%	60.00	39.76
California	570	Fresno	73.47%	12.00	8.82
	662	San Francisco	86.71%	12.00	10.41
	612	N. California	54.85%	14.23	8.78
	640	Palo Alto	71.01%	70.50	42.61
	600	Long Beach	84.34%	30.00	25.30
	605	Loma Linda	75.84%	34.00	25.79
	664	San Diego	90.53%	38.00	34.40
Colorado	691	Greater Los Angeles HCS	40.30%	105.00	42.32
	575	Grand Junction	33.90%	8.00	2.71
Connecticut	554	Denver	65.78%	38.00	25.00
	689	VA Connecticut HCS	59.14%	28.00	16.56
District of Columbia	688	Washington	78.62%	28.00	22.01
	548	West Palm Beach	68.58%	25.00	17.15
Florida	546	Miami	78.45%	28.00	21.97
	516	Bay Pines	71.41%	33.00	23.56
	673	Tampa	80.84%	38.98	32.33
	573	Gainesville	94.58%	48.00	45.40
Georgia	509	Augusta	39.43%	34.00	13.41
	508	Atlanta	79.36%	40.00	31.74
Hawaii	459	Honolulu	50.60%	16.00	8.10
Idaho	531	Boise	49.71%	9.00	4.47
Illinois	550	Danville	65.28%	35.89	14.36
	578	Hines	67.65%	29.00	19.62
	537	Jesse Brown VAMC (Chicago)	73.32%	40.00	29.33
	556	Captain James A Lovell FHCC	40.66%	52.00	21.14
Indiana	583	Indianapolis	90.32%	15.00	13.55
	610	Northern Indiana HCS	84.86%	104.79	55.16
Iowa	636	Central Iowa	152.96%	10.00	15.30
	636	Iowa City	81.86%	15.00	12.28
Kansas	589	Eastern KS HCS	41.28%	125.00	51.61
Kentucky	596	Lexington	52.42%	19.00	9.96
	603	Louisville	45.59%	22.00	10.03
Louisiana	667	Shreveport	77.51%	19.00	14.73
	502	Alexandria	50.87%	65.00	33.07



Occupancy Rates



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State	Station Number	Official Station Name	Occupancy Rate ⁺	Average Operating Beds	Average Daily Census (ADC)
Maine	402	Togus	63.58%	20.00	12.72
Maryland	512	Baltimore HCS	44.45%	98.00	43.56
Massachusetts	518	Bedford	64.99%	65.00	42.24
	631	VA Central Western Massachusetts HCS	62.35%	81.00	50.50
	523	VA Boston HCS	66.33%	126.00	83.58
Michigan	506	Ann Arbor	90.29%	18.00	16.25
	553	Detroit	42.66%	30.00	12.80
	515	Battle Creek	82.00%	55.91	45.10
Minnesota	656	St. Cloud	42.76%	15.00	6.41
	618	Minneapolis	51.63%	24.00	12.39
Mississippi	520	Gulf Coast HCS	97.82%	22.00	21.52
	586	Jackson	48.56%	24.00	11.65
Missouri	589	Kansas City	96.19%	14.42	9.62
	589	Columbia	38.70%	5.88	4.26
	657	St. Louis	62.99%	53.07	28.98
Nebraska	636	Nebraska-W Iowa	39.56%	26.00	10.28
Nevada	654	Reno	90.45%	14.00	12.66
	593	Las Vegas	82.77%	20.00	16.55
New Jersey	561	New Jersey HCS	27.99%	152.00	42.54
New Mexico	501	New Mexico HCS	49.80%	36.00	17.93
New York	528	Albany	61.24%	15.00	9.19
	528	Western New York	120.37%	24.35	18.05
	528	Syracuse	86.49%	16.00	13.84
	526	Bronx	67.00%	30.00	20.10
	632	Northport	75.10%	143.96	31.54
	630	New York Harbor HCS	73.39%	50.25	36.70
	620	VA Hudson Valley HCS	47.96%	105.00	50.36
North Carolina	637	Asheville	87.96%	16.00	14.07
	565	Fayetteville	86.49%	20.00	17.30
	558	Durham	94.80%	28.00	26.55
	659	Salisbury	69.62%	63.00	43.86
North Dakota	437	Fargo	51.07%	10.00	5.11
Ohio	539	Cincinnati	66.79%	24.00	16.03
	552	Dayton	45.45%	25.00	11.36
	538	Chillicothe	68.86%	28.00	19.28
	541	Cleveland	81.27%	30.00	24.38
Oklahoma	623	Muskogee	74.48%	14.00	10.43
	635	Oklahoma City	73.45%	25.00	18.36



State	Station Number	Official Station Name	Occupancy Rate [†]	Average Operating Beds	Average Daily Census (ADC)
Oregon	648	Portland	60.47%	21.00	12.70
	653	Roseburg	36.75%	22.00	8.08
Pennsylvania	595	Lebanon	83.54%	22.00	18.38
	693	Wilkes-Barre	32.01%	24.00	7.68
	642	Philadelphia	83.15%	39.00	32.43
	542	Coatesville	35.65%	50.00	17.83
	646	Pittsburgh	80.74%	78.00	62.98
Puerto Rico	672	San Juan	92.95%	30.00	27.88
Rhode Island	650	Providence	59.94%	17.00	10.19
South Carolina	544	Columbia	90.88%	15.53	15.45
	534	Charleston	57.03%	18.87	14.26
South Dakota	438	Sioux Falls	65.89%	6.00	3.95
	568	Black Hills HCS	38.74%	10.00	3.87
Tennessee	621	Mountain Home	81.62%	24.00	19.59
	614	Memphis	91.80%	32.00	29.38
	626	Middle Tennessee HCS	54.68%	76.00	41.56
Texas	580	Houston	71.36%	73.00	52.09
	674	Temple	66.20%	42.75	22.51
	671	San Antonio	37.91%	41.00	15.54
	549	Dallas	49.32%	43.00	21.21
Utah	660	Salt Lake City	93.46%	21.00	19.63
Vermont	405	White River Junction	74.79%	10.00	7.48
Virginia	652	Richmond	61.32%	20.49	13.49
	590	Hampton	78.34%	40.00	31.33
	658	Salem	26.67%	105.00	28.01
Washington	668	Spokane	52.42%	12.00	6.29
	663	VA Puget Sound	72.72%	25.00	18.18
West Virginia	540	Clarksburg	49.26%	10.00	4.93
	613	Martinsburg	54.26%	23.00	12.48
Wisconsin	607	Madison	65.40%	14.00	9.16
	695	Milwaukee	65.63%	34.00	22.32
Wyoming	666	Sheridan	74.56%	50.00	37.28

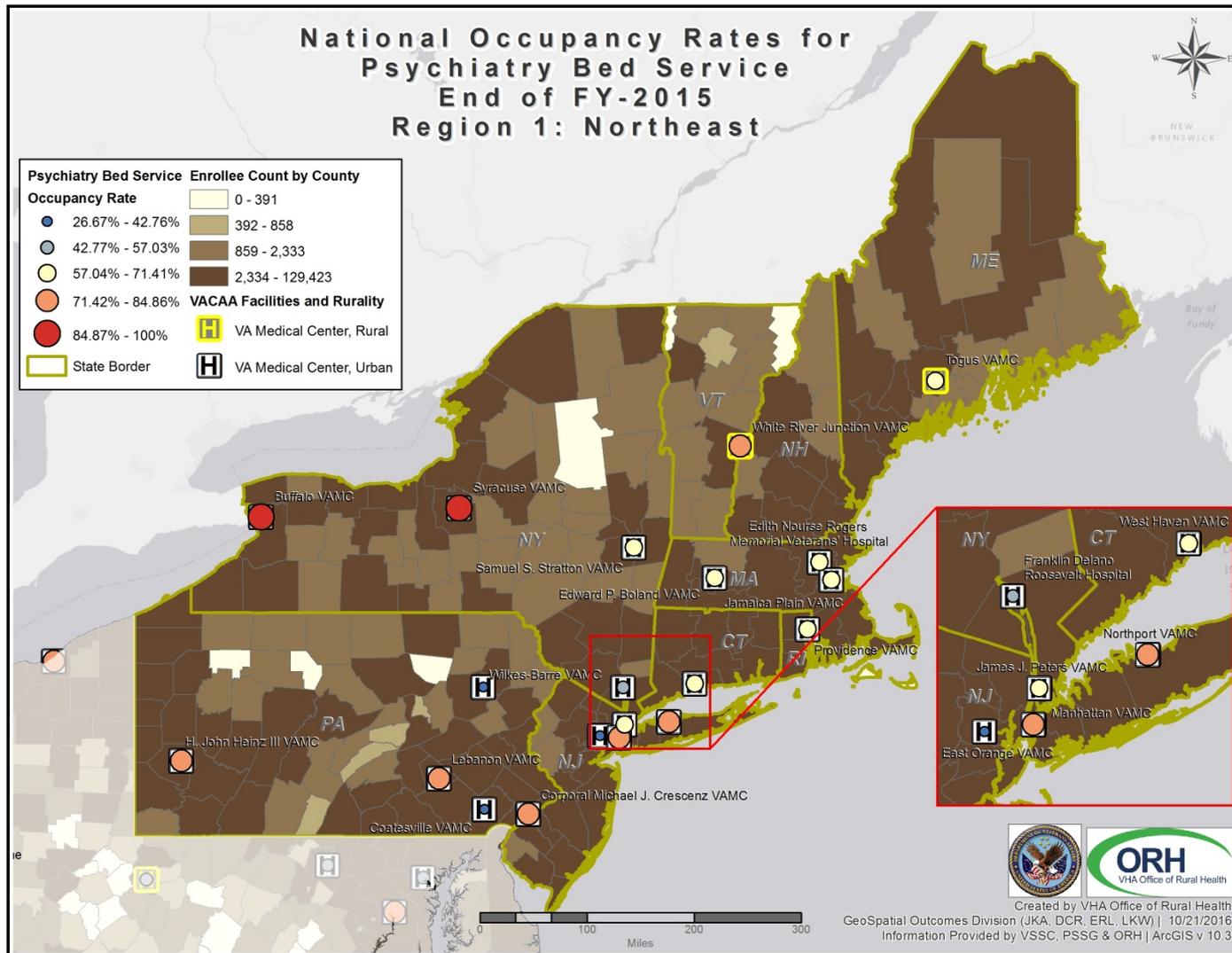
**Only facilities with at least one (1) Operating Bed in that service are included in the analyses.
†This Occupancy Rate uses the Actual Bed counts, as opposed to the Average Bed counts that are also available.*



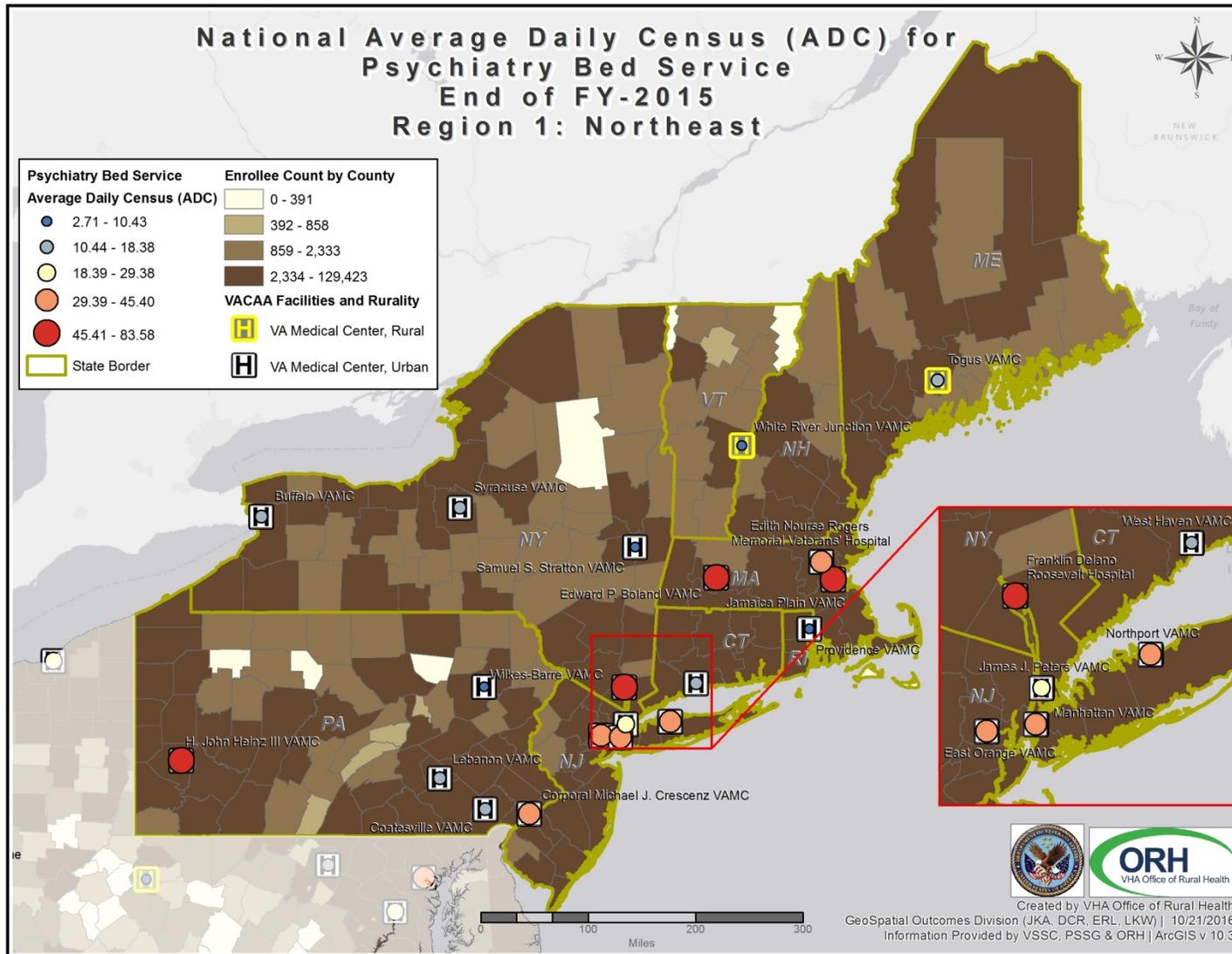
Occupancy Rates



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Map 25



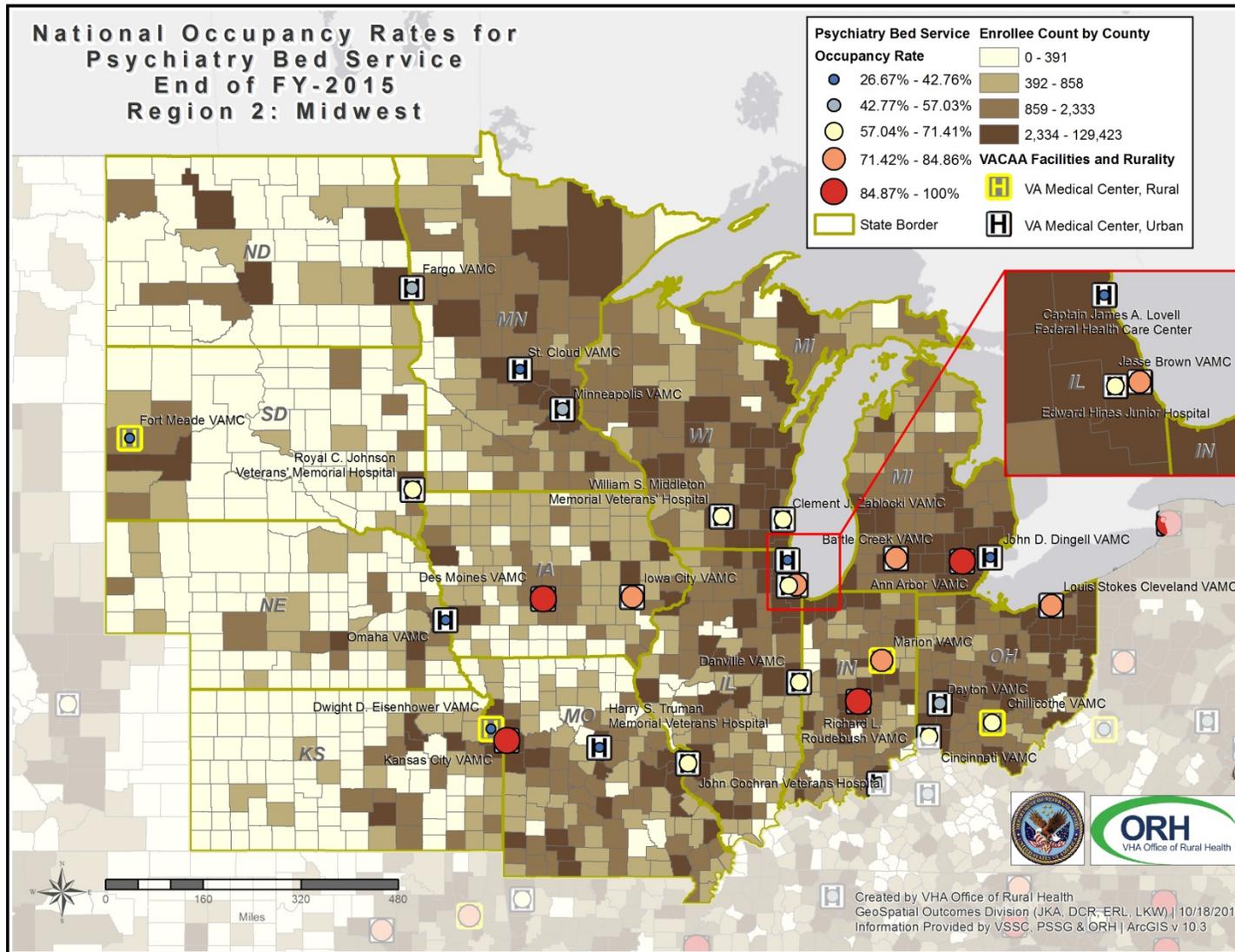
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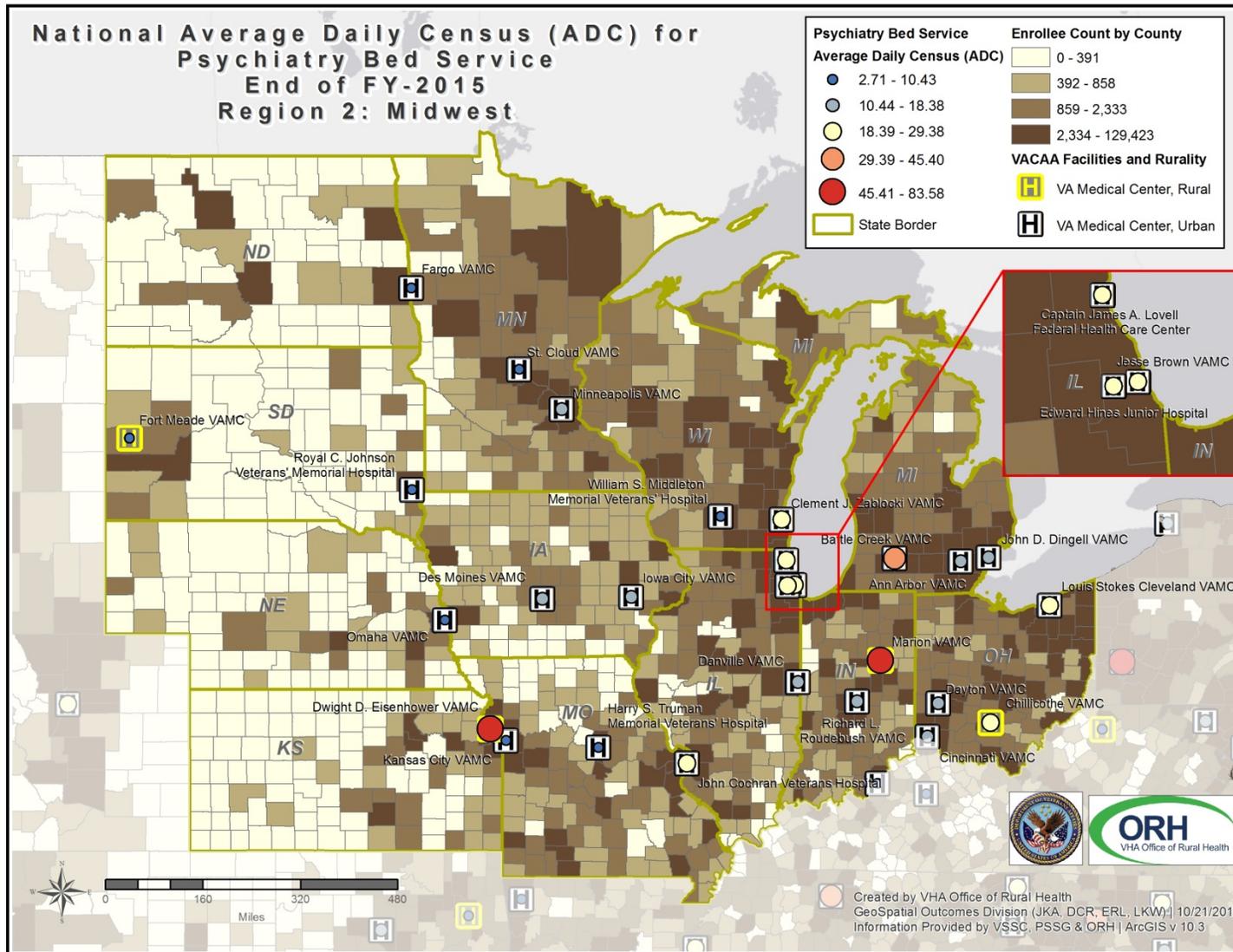
Occupancy Rates



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Map 27



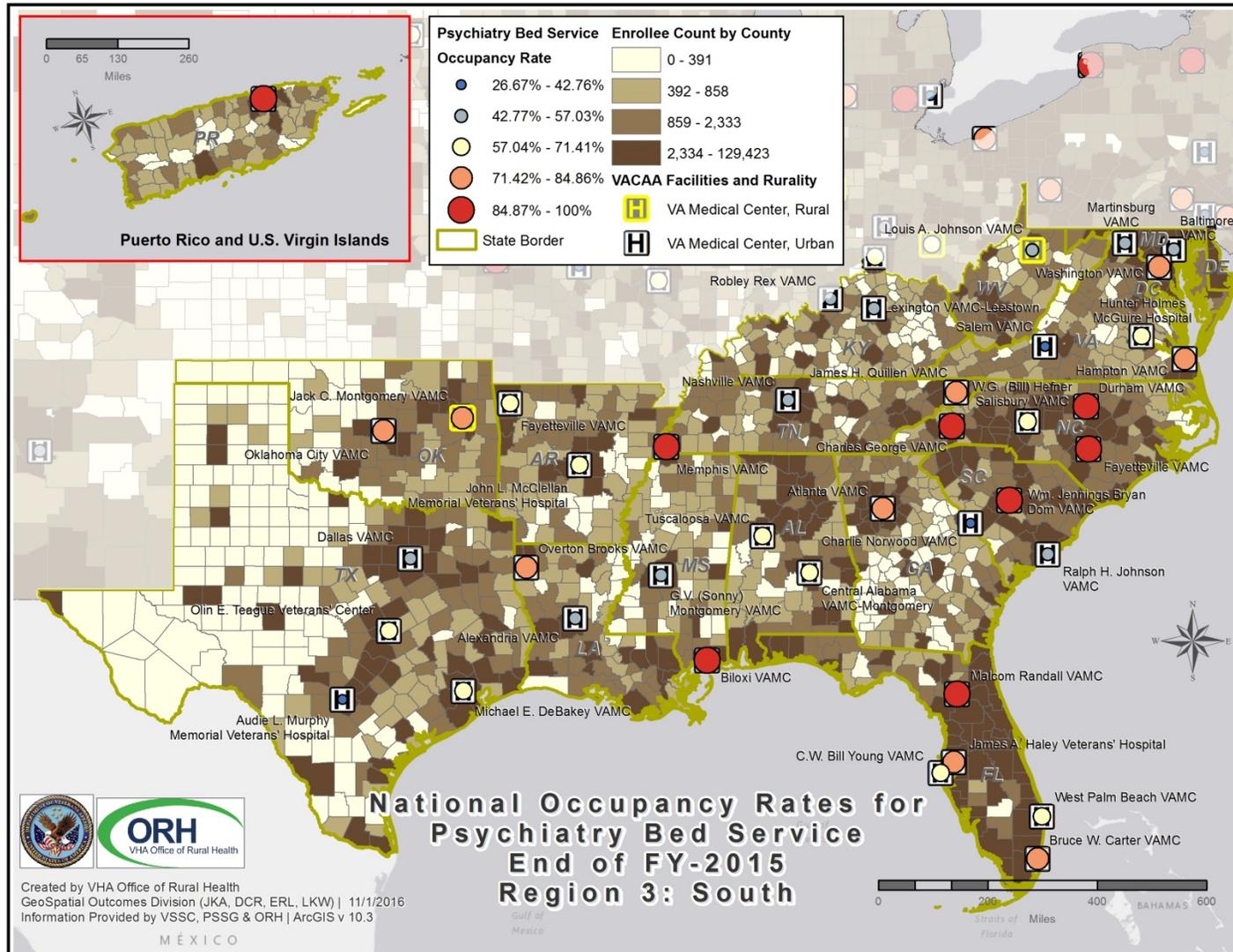
Map 28



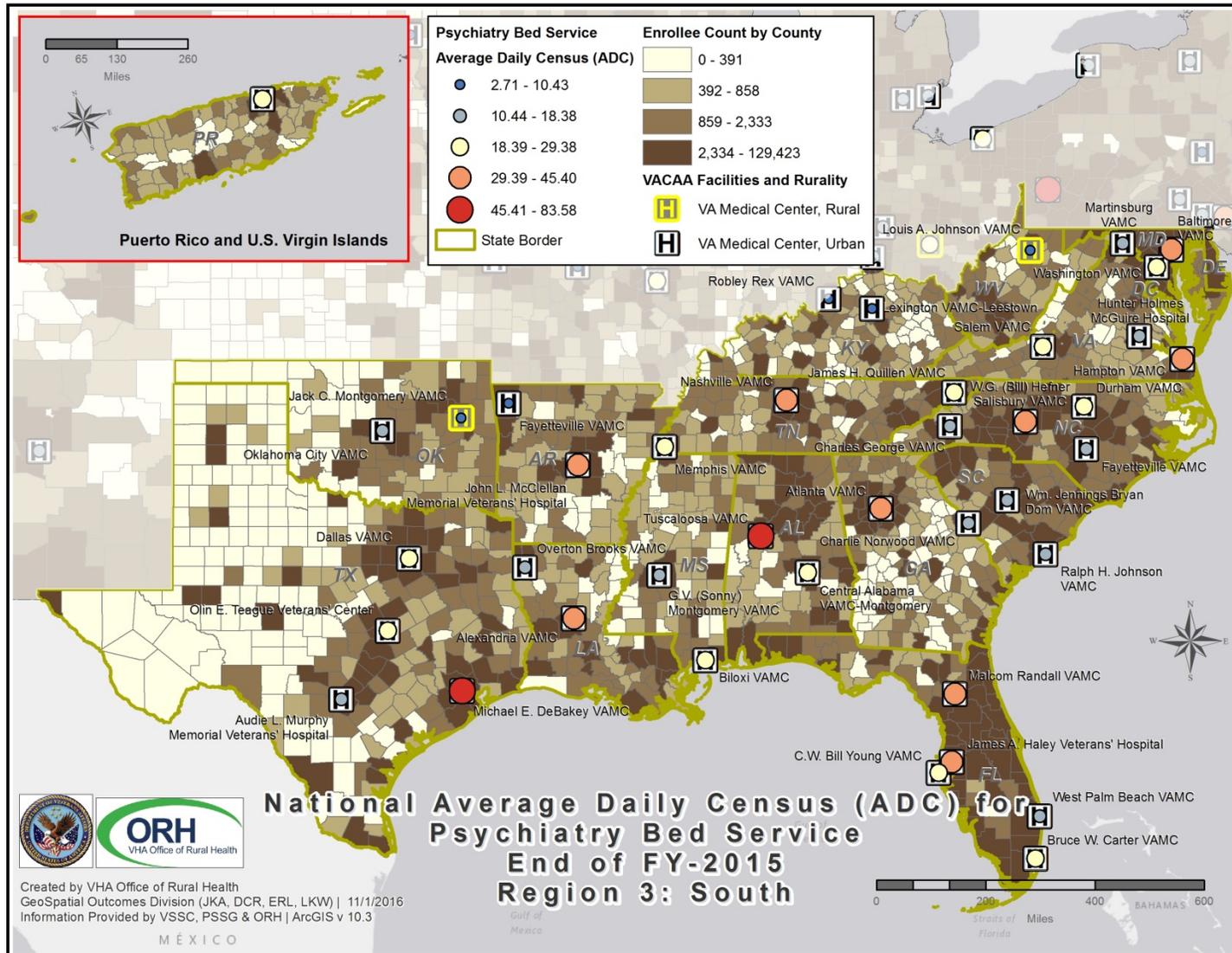
Occupancy Rates



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Map 29



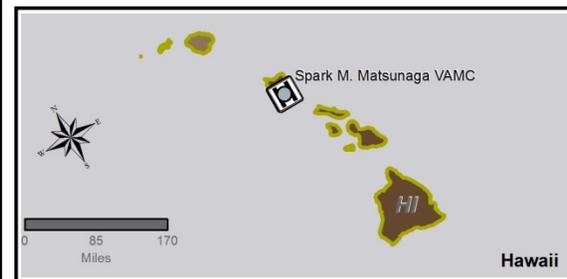
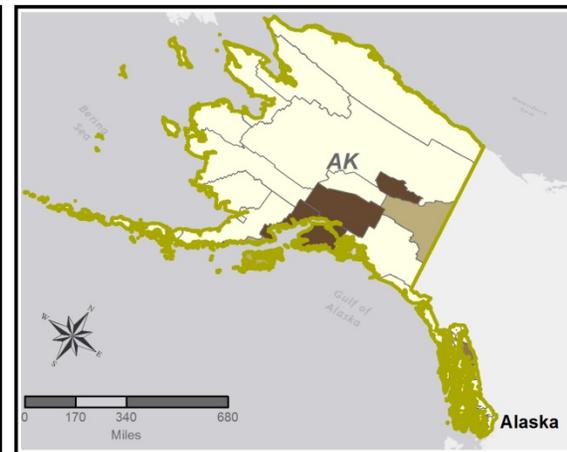
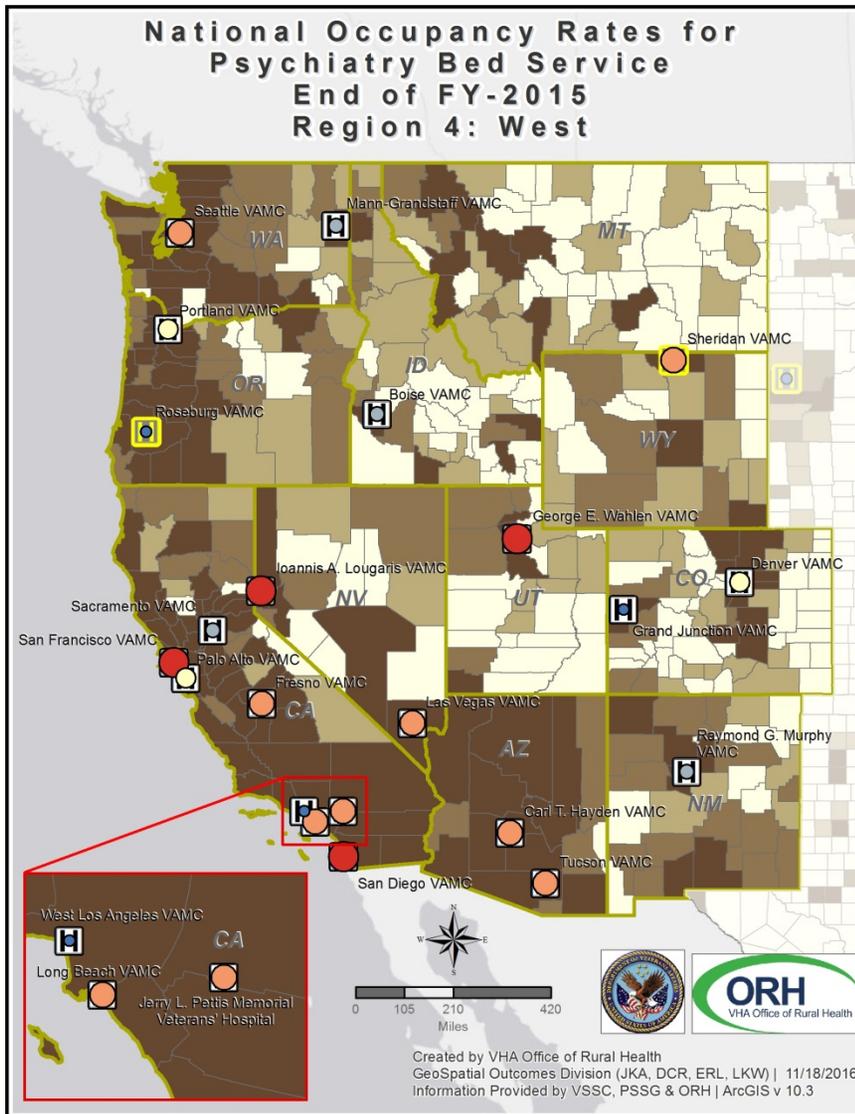
Map 30



Occupancy Rates

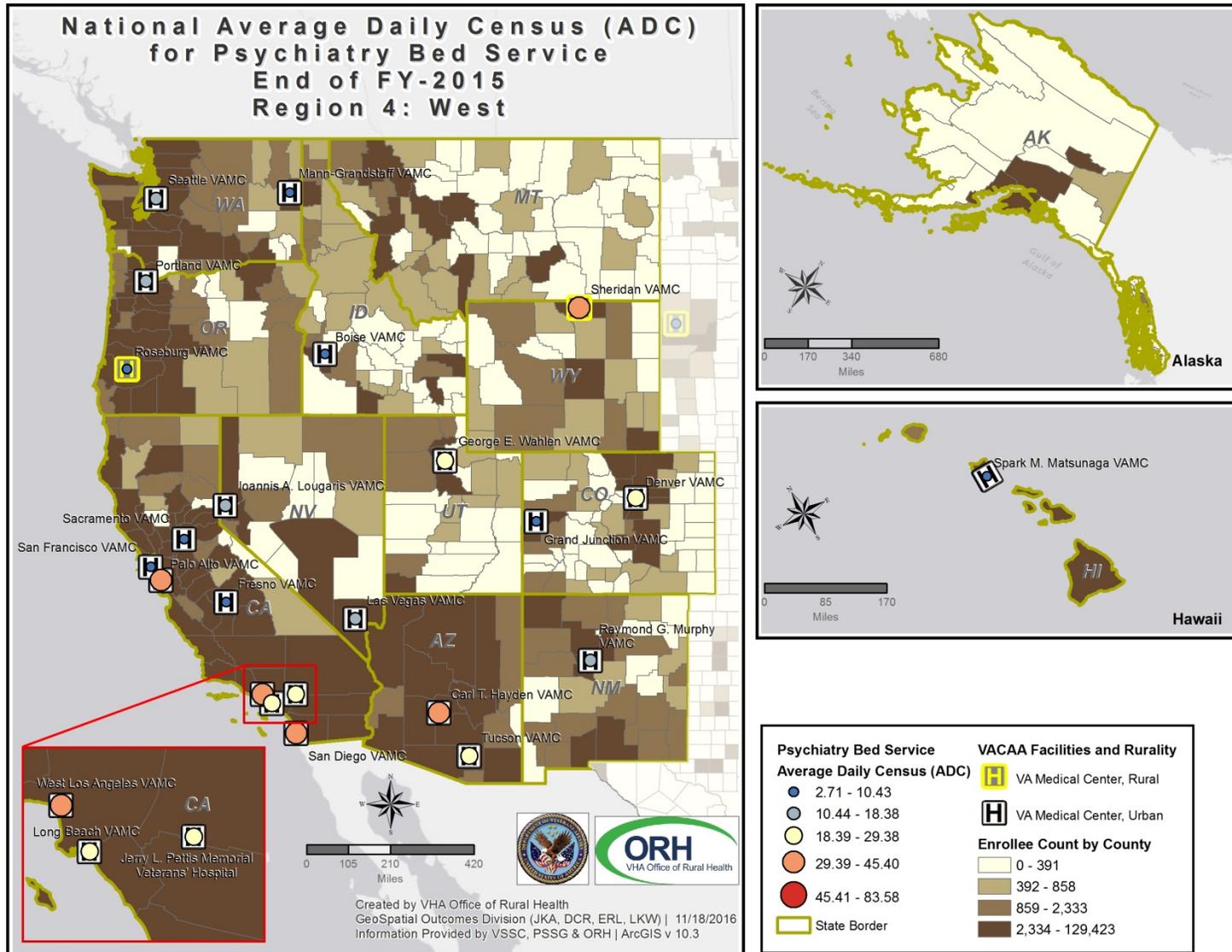


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Psychiatry Bed Service VACAA Facilities and Rurality	
Occupancy Rate	
● 26.67% - 42.76%	■ VA Medical Center, Rural
● 42.77% - 57.03%	■ VA Medical Center, Urban
● 57.04% - 71.41%	
● 71.42% - 84.86%	
● 84.87% - 100%	
■ State Border	
Enrollee Count by County	
■ 0 - 391	
■ 392 - 858	
■ 859 - 2,333	
■ 2,334 - 129,423	

Map 31



Map 32



SURGERY BED SERVICE

- Map 33: National Occupancy Rates for Surgery Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 34: National Average Daily Census (ADC) for Surgery Bed Service, Northeast U.S. Census Region, EOFY-2015
- Map 35: National Occupancy Rates for Surgery Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 36: National Average Daily Census (ADC) for Surgery Bed Service, Midwest U.S. Census Region, EOFY-2015
- Map 37: National Occupancy Rates for Surgery Bed Service, South U.S. Census Region, EOFY-2015
- Map 38: National Average Daily Census (ADC) for Surgery Bed Service, South U.S. Census Region, EOFY-2015
- Map 39: National Occupancy Rates for Surgery Bed Service, West U.S. Census Region, EOFY-2015
- Map 40: National Average Daily Census (ADC) for Surgery Bed Service, West U.S. Census Region, EOFY-2015



Table 5: VA Medical Centers* by Bed Service and State
Surgery

State	Station Number	Official Station Name	Occupancy Rate †	Average Operating Beds	Average Daily Census (ADC)
Alabama	619	Central Alabama Veterans HCS	3.01%	4.00	0.12
	521	Birmingham	42.05%	34.00	14.30
Arizona	644	Phoenix	40.46%	36.00	14.57
	678	Southern Arizona HCS	67.15%	36.00	24.18
Arkansas	564	Fayetteville	50.92%	7.00	3.56
	598	Little Rock	56.57%	46.00	26.02
California	570	Fresno	46.08%	5.00	2.30
	612	N. California	44.12%	20.00	8.82
	640	Palo Alto	69.70%	42.00	29.27
	662	San Francisco	69.02%	43.00	29.68
	600	Long Beach	38.34%	35.00	13.42
	664	San Diego	46.38%	40.00	18.55
	605	Loma Linda	57.84%	46.00	26.61
Colorado	691	Greater Los Angeles HCS	53.81%	46.00	24.75
	575	Grand Junction	13.01%	10.00	1.30
Connecticut	554	Denver	46.68%	30.00	14.01
	689	VA Connecticut HCS	84.57%	21.00	17.76
Delaware	460	Wilmington	4.55%	13.00	0.59
District of Columbia	688	Washington	45.25%	40.00	18.10
Florida	548	West Palm Beach	59.36%	17.00	10.09
	546	Miami	78.70%	30.00	23.61
	516	Bay Pines	57.89%	39.00	22.58
	673	Tampa	55.09%	60.00	33.05
	573	Gainesville	47.74%	69.00	32.94
Georgia	557	Dublin	0.82%	4.00	0.03
	508	Atlanta	53.56%	34.00	18.21
	509	Augusta	27.84%	37.00	10.30
Idaho	531	Boise	66.93%	7.00	4.68
Illinois	556	Captain James A Lovell FHCC	50.14%	2.75	2.01
	537	Jesse Brown VAMC (Chicago)	41.03%	25.00	10.26
	578	Hines	46.34%	41.00	19.00
	657	Marion	7.99%	6.00	0.48
Indiana	583	Indianapolis	52.27%	43.00	22.48
Iowa	636	Central Iowa	39.06%	12.00	4.69
	636	Iowa City	62.18%	19.00	11.81
Kansas	589	Eastern KS HCS	20.67%	7.00	1.45
	589	Wichita	29.57%	12.00	3.55
Kentucky	596	Lexington	66.59%	21.00	13.98
	603	Louisville	57.46%	23.00	13.22
Louisiana	502	Alexandria	0.00%	5.00	0.00
	667	Shreveport	29.57%	25.00	7.39



Occupancy Rates



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State	Station Number	Official Station Name	Occupancy Rate †	Average Operating Beds	Average Daily Census (ADC)
Maine	402	Togus	18.44%	17.00	3.13
Maryland	512	Baltimore HCS	66.19%	33.00	21.84
Massachusetts	523	VA Boston HCS	59.00%	45.00	26.55
Michigan	553	Detroit	43.29%	26.13	10.82
	506	Ann Arbor	70.66%	30.00	21.20
	585	Iron Mountain	0.00%	2.00	0.00
Minnesota	618	Minneapolis	58.88%	49.00	28.85
Mississippi	520	Gulf Coast HCS	23.95%	10.00	2.39
	586	Jackson	30.05%	30.00	9.02
Missouri	589	Columbia	77.38%	17.50	12.38
	589	Kansas City	42.03%	25.00	10.51
	657	St. Louis	34.70%	48.74	17.35
Montana	436	Montana HCS	34.04%	5.26	1.36
Nebraska	636	Nebraska-W Iowa	52.57%	19.00	9.99
Nevada	654	Reno	57.10%	12.00	6.85
	593	Las Vegas	22.40%	29.99	5.60
New Jersey	561	New Jersey HCS	23.71%	38.00	9.01
New Mexico	501	New Mexico HCS	55.12%	35.00	19.29
New York	528	Albany	88.88%	20.55	8.89
	528	Syracuse	81.35%	16.00	13.02
	528	Western New York	45.83%	36.00	16.50
	632	Northport	21.29%	24.00	5.11
	526	Bronx	33.34%	33.00	11.00
	630	New York Harbor HCS	59.72%	51.00	30.45
North Carolina	565	Fayetteville	19.63%	3.00	0.59
	659	Salisbury	50.09%	13.00	6.51
	637	Asheville	68.36%	28.94	15.72
	558	Durham	44.85%	48.00	21.53
North Dakota	437	Fargo	70.36%	8.95	3.52
Ohio	539	Cincinnati	38.03%	29.00	11.03
	552	Dayton	26.81%	31.00	8.31
	541	Cleveland	64.39%	54.00	34.77
Oklahoma	623	Muskogee	41.62%	10.00	4.16
	635	Oklahoma City	39.54%	26.00	10.28
Oregon	648	Portland	65.05%	58.00	37.73
Pennsylvania	693	Wilkes-Barre	59.79%	4.00	2.39
	595	Lebanon	58.97%	8.00	4.72
	642	Philadelphia	51.10%	33.00	16.86
	646	Pittsburgh	56.40%	59.00	33.27



State	Station Number	Official Station Name	Occupancy Rate †	Average Operating Beds	Average Daily Census (ADC)
Puerto Rico	672	San Juan	45.60%	40.00	18.24
Rhode Island	650	Providence	57.08%	12.00	6.85
South Carolina	544	Columbia	27.59%	23.00	6.35
	534	Charleston	52.47%	27.00	14.17
South Dakota	438	Sioux Falls	116.35%	7.74	3.49
	568	Black Hills HCS	10.27%	10.00	1.03
Tennessee	621	Mountain Home	25.37%	28.00	7.10
	614	Memphis	30.60%	44.00	13.47
	626	Middle Tennessee HCS	42.45%	47.00	19.95
Texas	580	Houston	58.82%	88.00	51.76
	674	Temple	54.06%	24.84	11.35
	671	San Antonio	52.01%	46.00	23.93
	549	Dallas	43.43%	58.00	25.19
	504	Amarillo	38.85%	14.00	5.44
Utah	660	Salt Lake City	58.26%	30.00	17.48
Vermont	405	White River Junction	61.70%	9.00	5.55
Virginia	590	Hampton	19.67%	9.00	1.77
	658	Salem	45.52%	19.00	8.65
	652	Richmond	57.56%	45.00	25.90
Washington	668	Spokane	11.55%	6.00	0.69
	663	VA Puget Sound	47.50%	44.00	20.90
West Virginia	540	Clarksburg	21.06%	7.00	1.47
	613	Martinsburg	64.25%	6.00	3.85
	517	Beckley	0.82%	2.00	0.02
	581	Huntington	37.33%	20.00	7.47
Wisconsin	607	Madison	73.01%	21.00	15.33
	695	Milwaukee	73.96%	32.00	23.67
Wyoming	442	Cheyenne	43.20%	3.00	1.30

*Only facilities with at least one (1) Operating Bed in that service are included in the analyses.

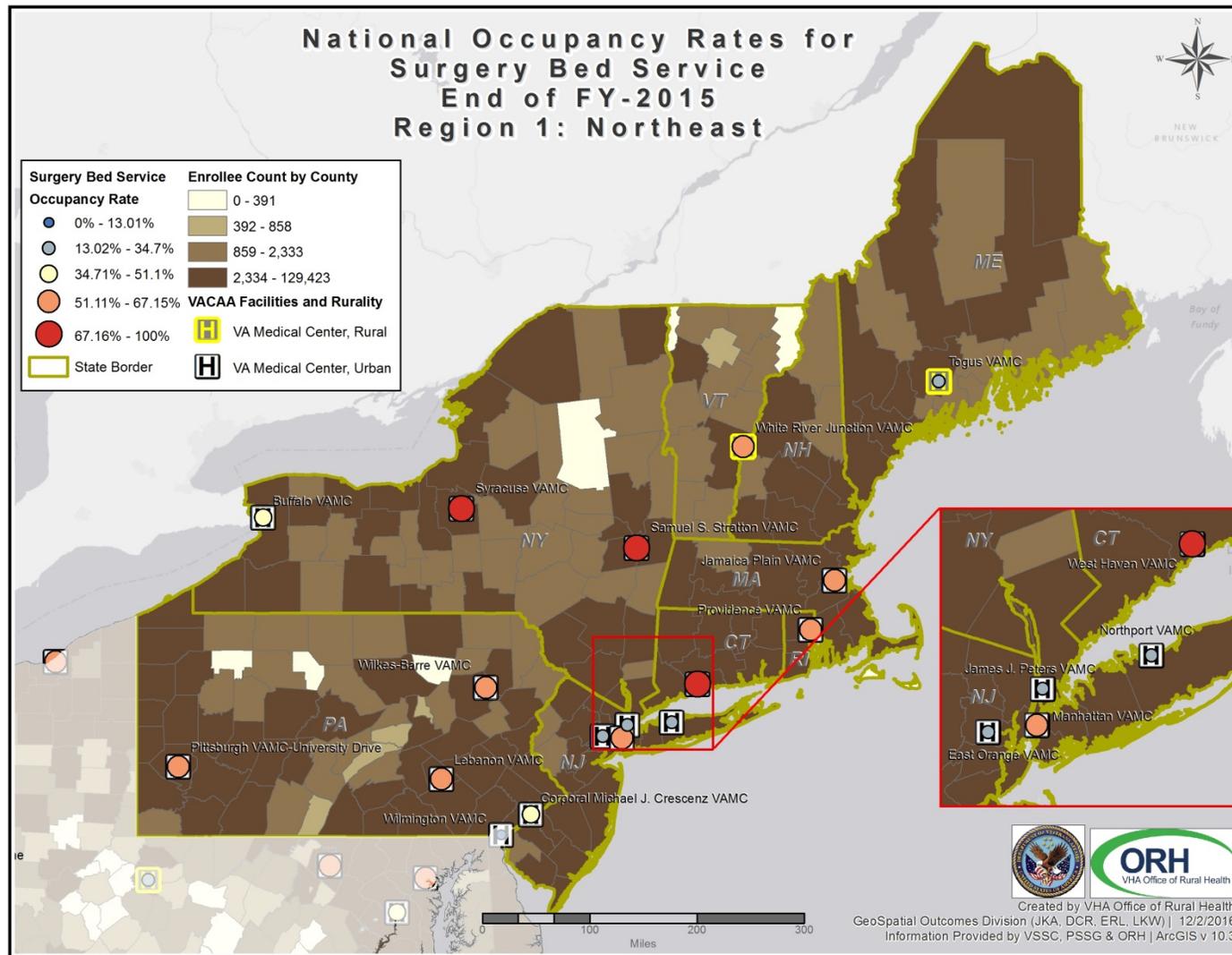
†This Occupancy Rate uses the Actual Bed counts, as opposed to the Average Bed counts that are also available.



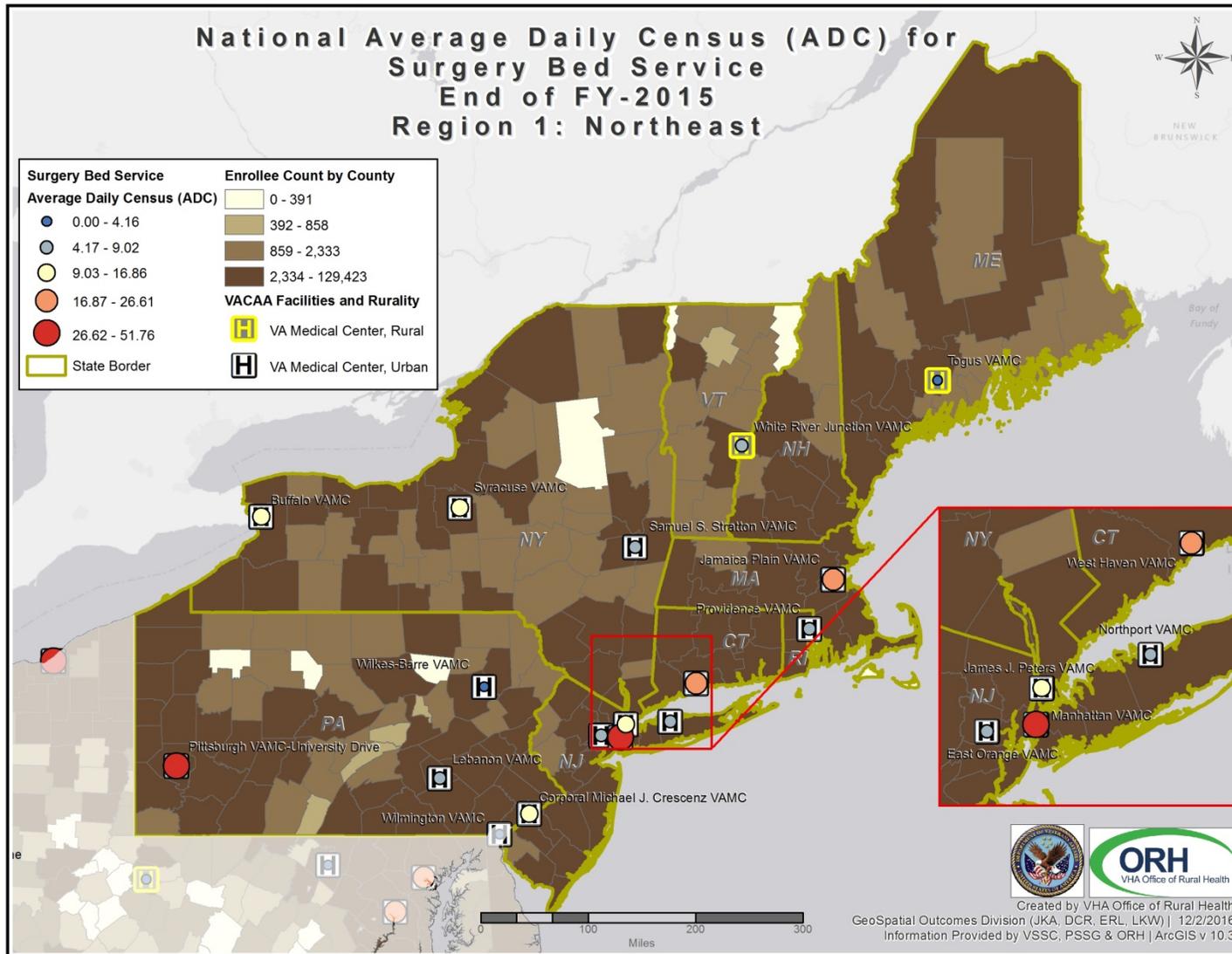
Occupancy Rates



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Map 33



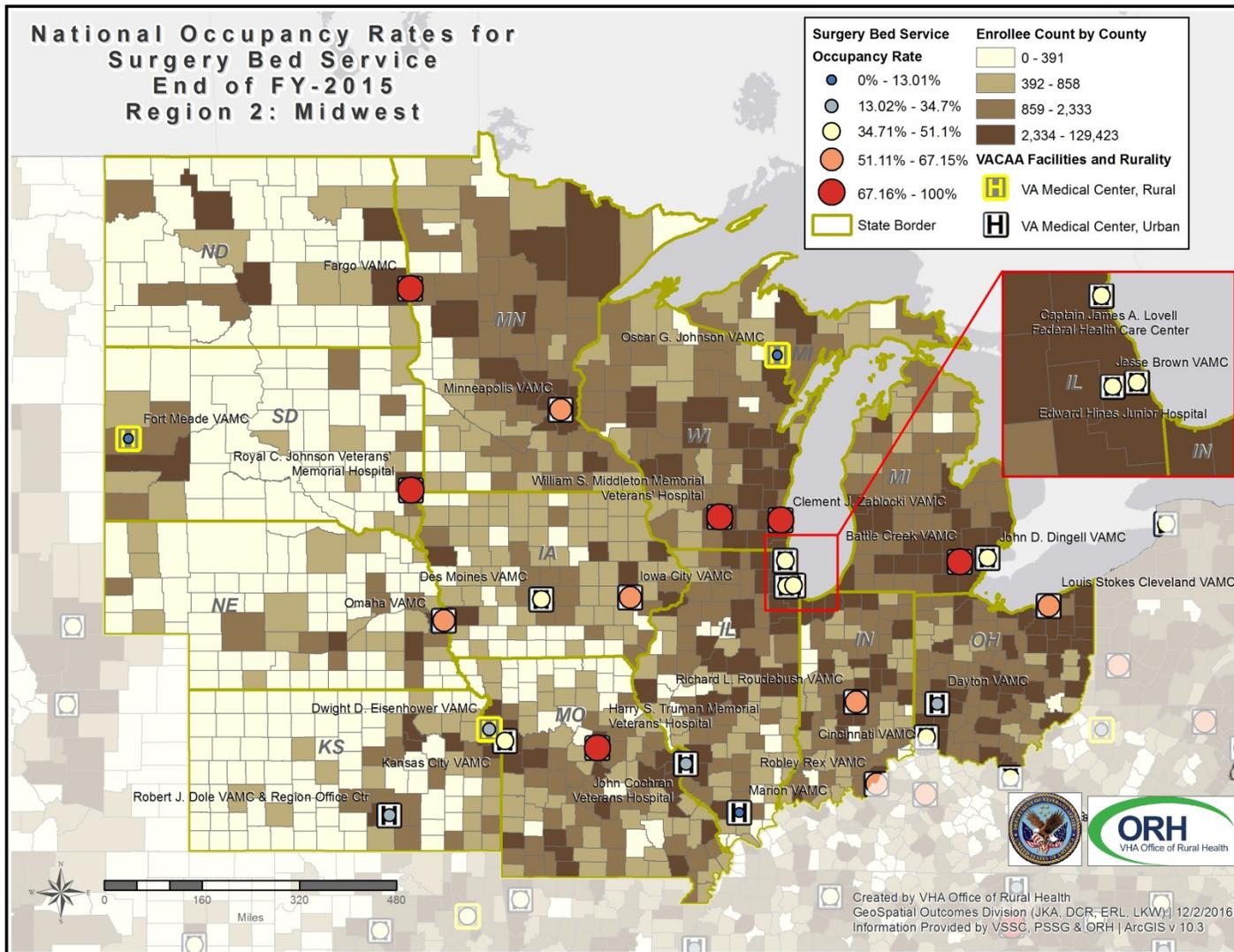
Map 34



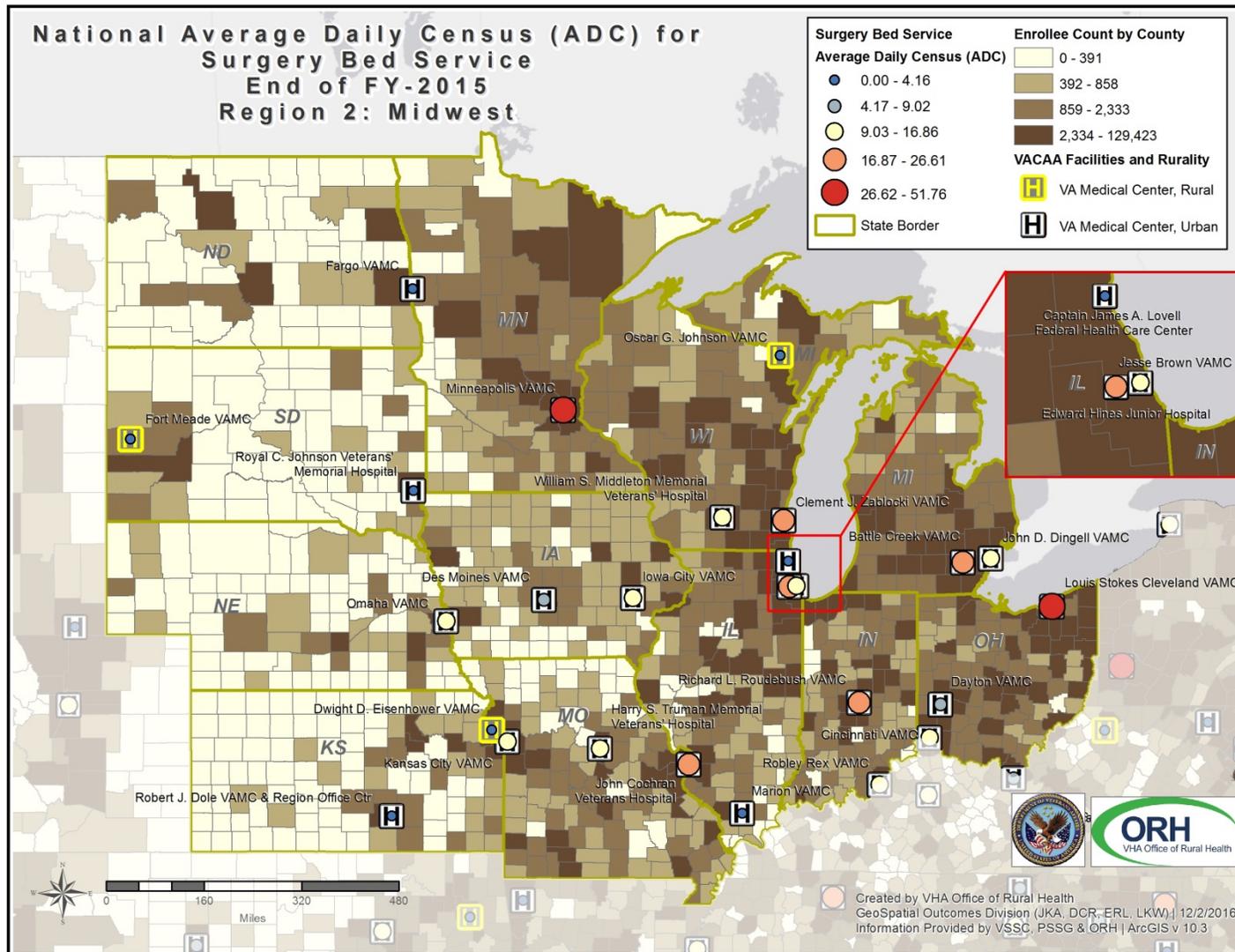
Occupancy Rates



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Map 35



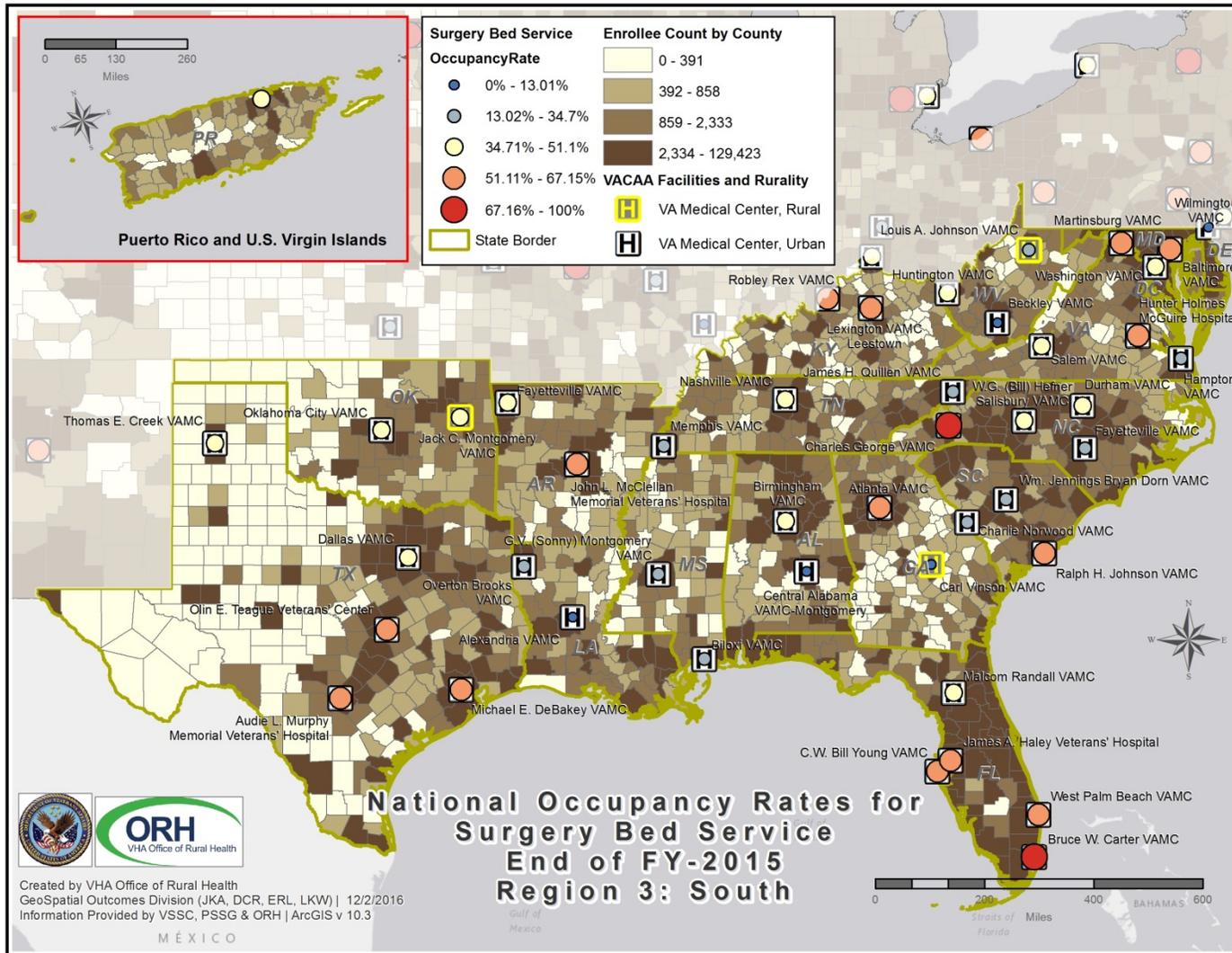
Map 36



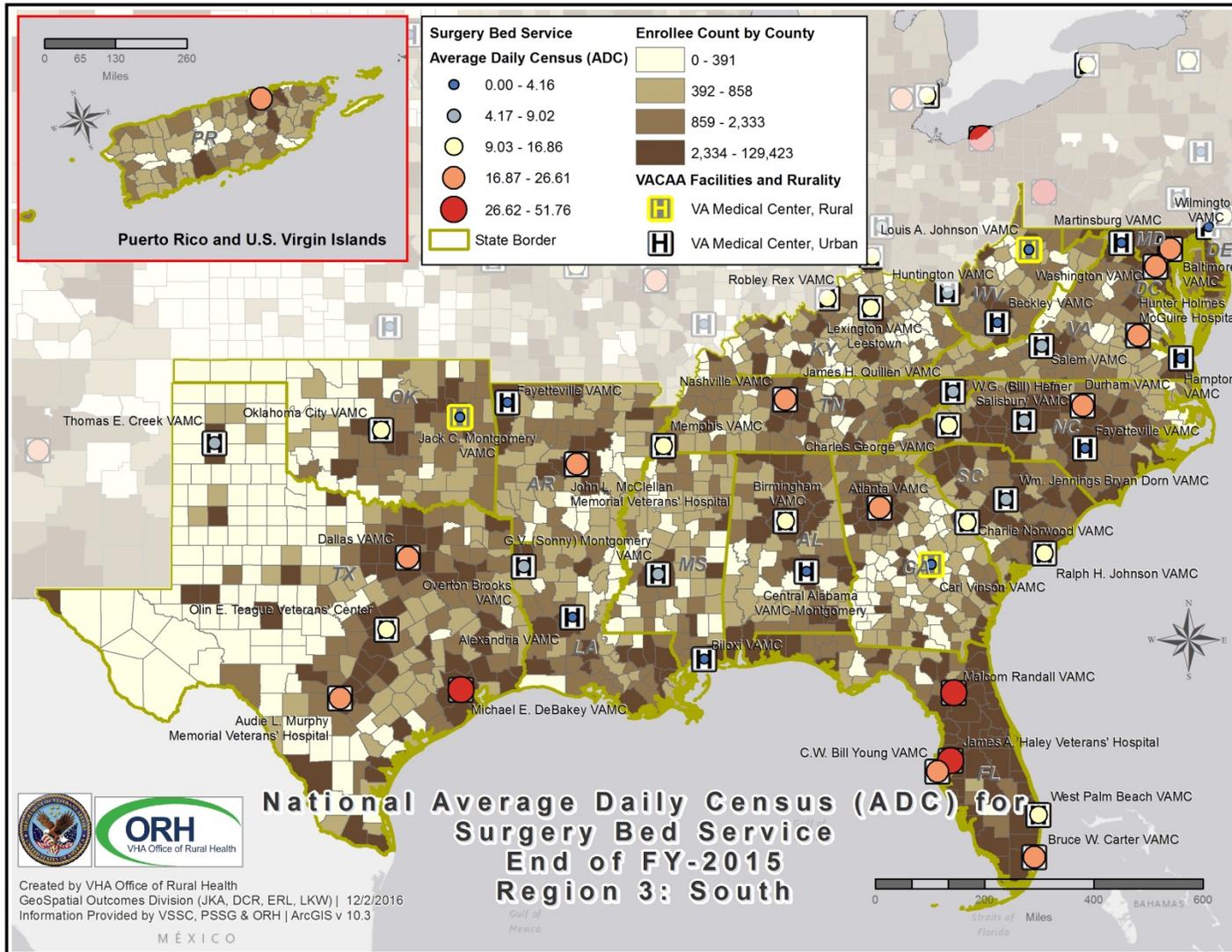
Occupancy Rates



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Map 37



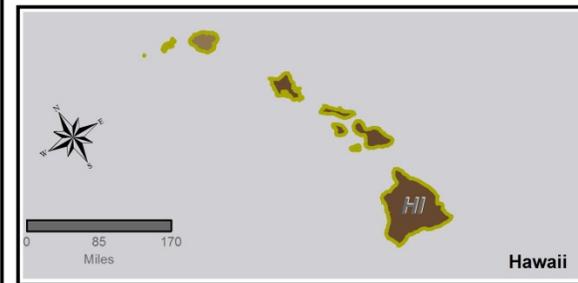
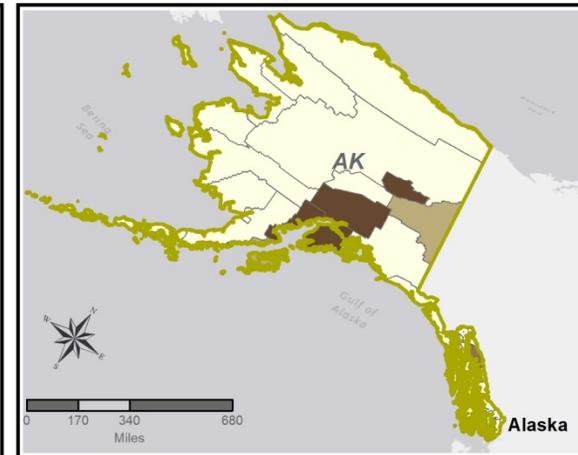
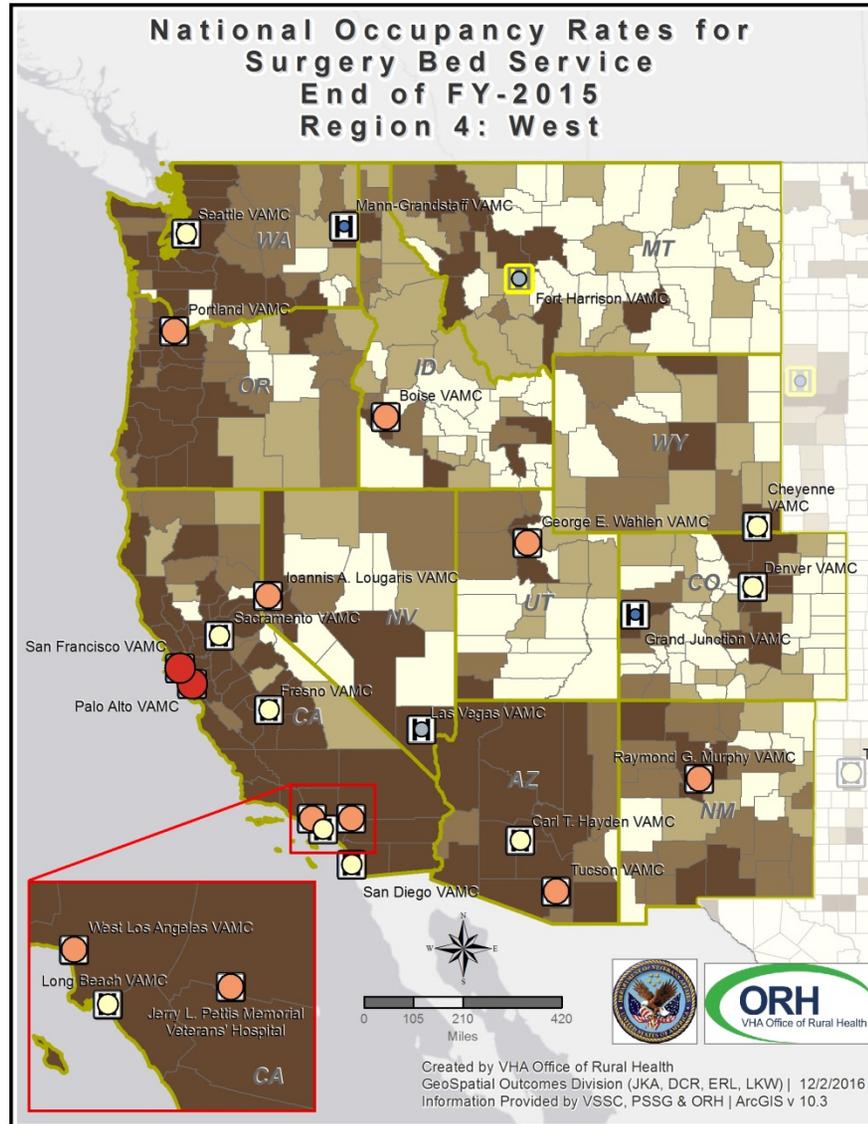
Map 38



Occupancy Rates

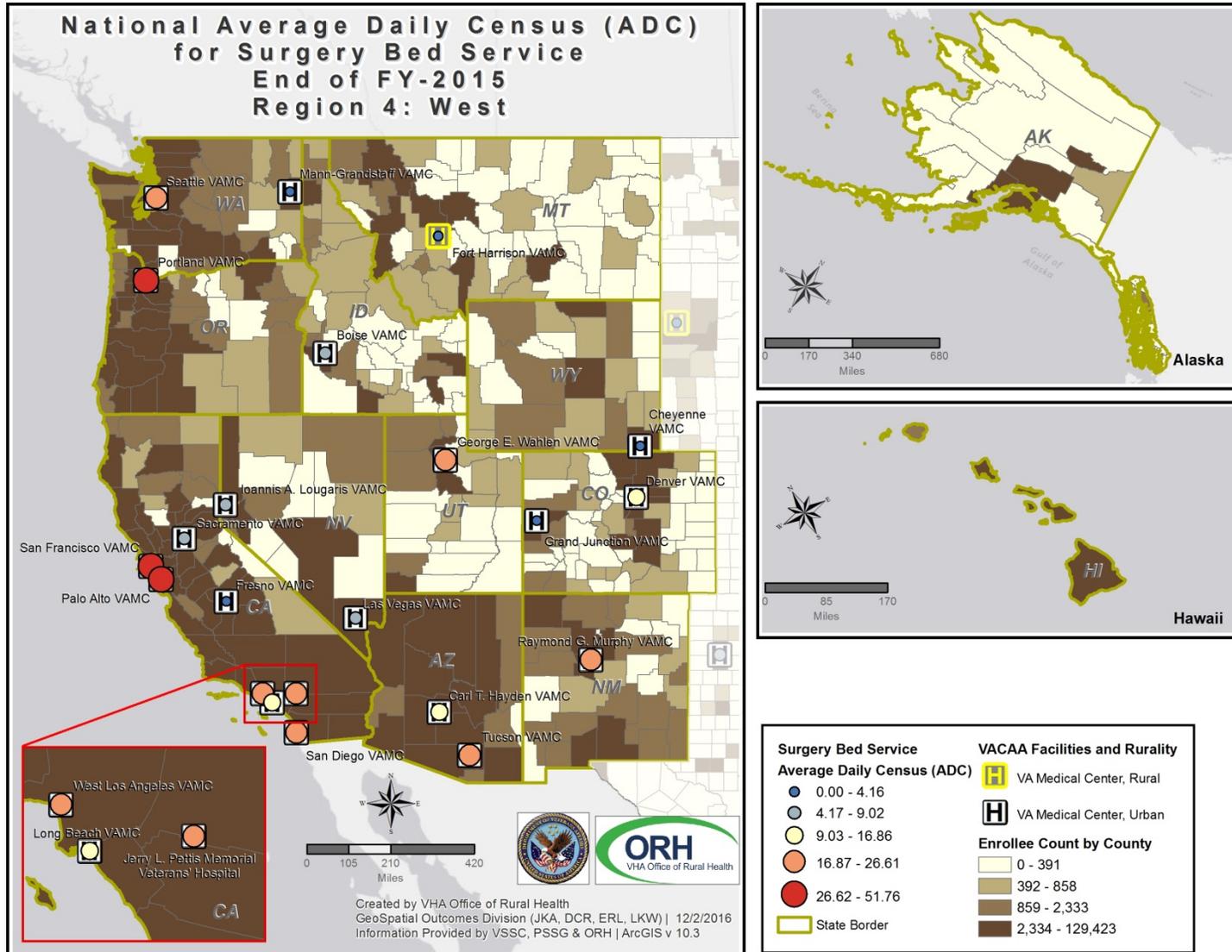


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Surgery Bed Service Occupancy Rate	VACAA Facilities and Rurality
● 0% - 13.01%	■ VA Medical Center, Rural
● 13.02% - 34.7%	■ VA Medical Center, Urban
● 34.71% - 51.1%	
● 51.11% - 67.15%	Enrollee Count by County
● 67.16% - 100%	■ 0 - 391
	■ 392 - 858
	■ 859 - 2,333
	■ 2,334 - 129,423
■ State Border	

Map 39



Map 40



Occupancy Rates



GeoSpatial
Outcomes Division
VHA Office of Rural Health



References

1) Data Definitions: Bed PTF Workload:

<http://fcdm.vssc.med.va.gov/Definitions/Document%20Library/Bed%20Cube-%20PTF-%20Data%20Definitions%209.9.09.doc>

For more information or inquires and requests regarding geospatial products and services, please contact:

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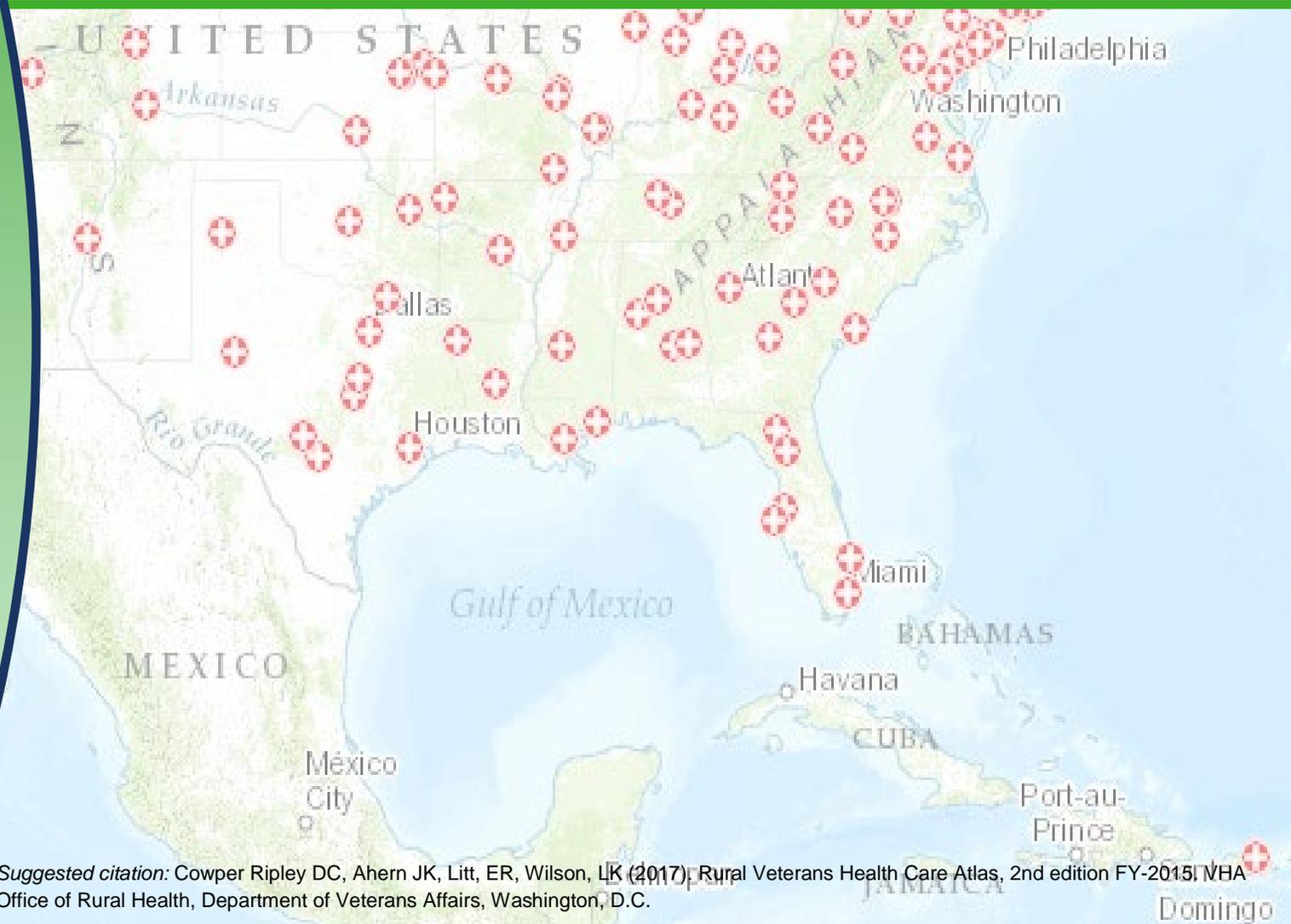
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**High-resolution versions of the maps featured in this Atlas are available upon request by contacting the GSOD Team.*

The Rural Veterans Health Care Atlas, 2nd edition aims to collect, compile, and disseminate information on health care access and delivery for the rural Veteran Enrollee and patient population. It builds on the first edition and represents information as of end of FY-2015 for VA health care facilities, outpatient and inpatient utilization in rural, highly rural, and insular island areas in all States/Territories and counties in the United States. Additionally, this second edition analyzes hospital bed occupancy and average daily census data at VA health care facilities. This second edition represents the beginning stages of many critical changes in the organization. The robust and valuable data from this atlas and future editions show evidence of improvement of health care resources for the Veteran Enrollee and patient population within the dynamic landscape of the VHA health care system



Suggested citation: Cowper Ripley DC, Ahern JK, Litt, ER, Wilson, LK (2017). Rural Veterans Health Care Atlas, 2nd edition FY-2015. VHA Office of Rural Health, Department of Veterans Affairs, Washington, D.C.

