

Wyoming Long-Term Care Market Analysis

Full System Integration Workgroup

County Profiles

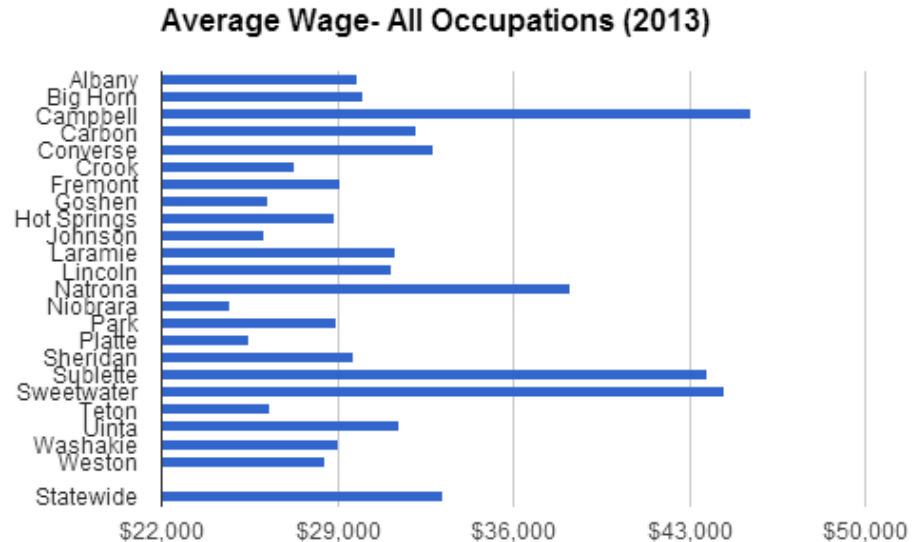
- Average Wage
- Cost of Living Index
- Unemployment Rate
- 65+ Population (2010 Census)
- 65+ as a % of Population (2010 Census)

County Profile-Average Wage (2013)

Statewide = \$33,205.

Lowest = \$24,703

Highest = \$45,487

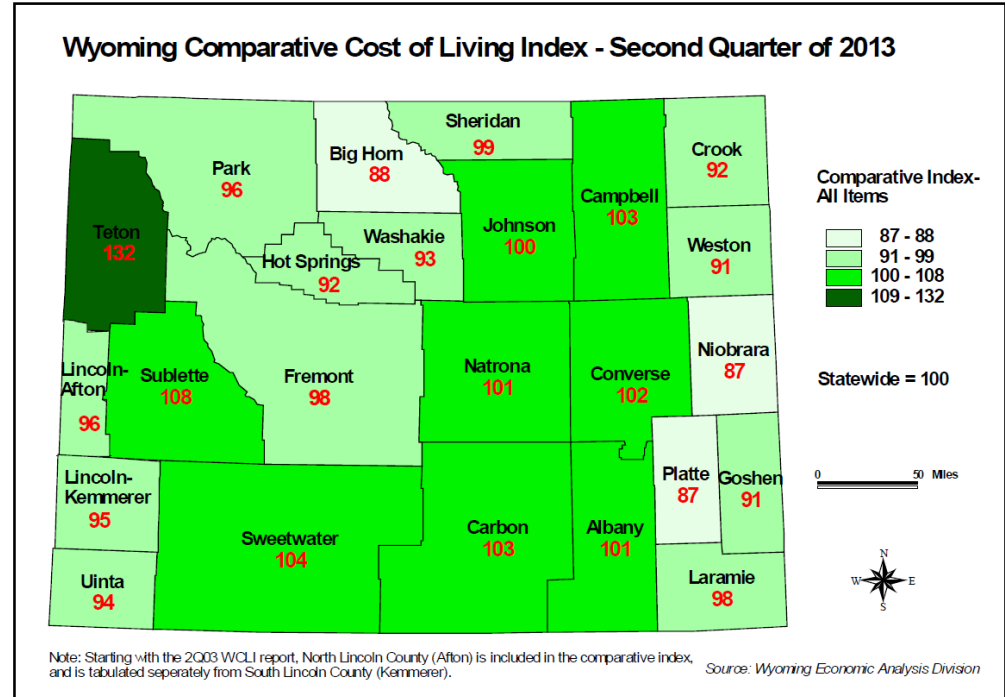


County Profile-Cost of Living

Cost of Living Index Average =100.

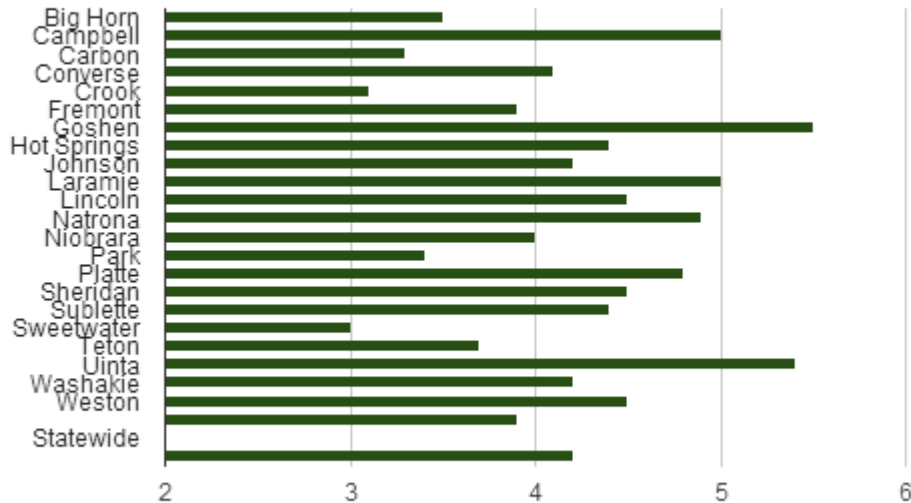
High=132 or 32% higher than average.

Low=87 or 13% less than average



County Profile- Unemployment Rate

Unemployment Rate (October 2013)



Average= 4.2%

Minimum= 3%

Maximum= 5.5%

Unemployment Rate (October 2013)

County Name	65+ Population (2010 census)	65+ as % of total pop. (2010 census)
Albany	3,166	8.7%
Big Horn	2,108	18.1%
Campbell	2,616	5.7%
Carbon	2,044	12.9%
Converse	1,776	12.8%
Crook	1,150	16.2%
Fremont	5,805	14.5%
Goshen	2,500	18.9%
Hot Springs	1,088	22.6%
Johnson	1,588	18.5%
Laramie	11,505	12.5%
Lincoln	2,241	12.4%

County Name	65+ Population (2010 census)	65+ as % of total pop. (2010 census)
Natrona	9,392	12.4%
Niobrara	513	20.7%
Park	4,942	17.5%
Platte	1,797	20.7%
Sheridan	4,548	15.6%
Sublette	1,039	10.1%
Sweetwater	3,643	8.3%
Teton	2,098	9.9%
Uinta	1,874	8.9%
Washakie	1,508	17.7%
Weston	1,149	15.9%
Statewide	70,090	12.4%

Occupation Profiles

- Occupations Directly Related to LTS Industry
- Occupation Related to LTS Industry
- Location Quotient- Selected Positions
- Annual Average Wage- Selected Positions

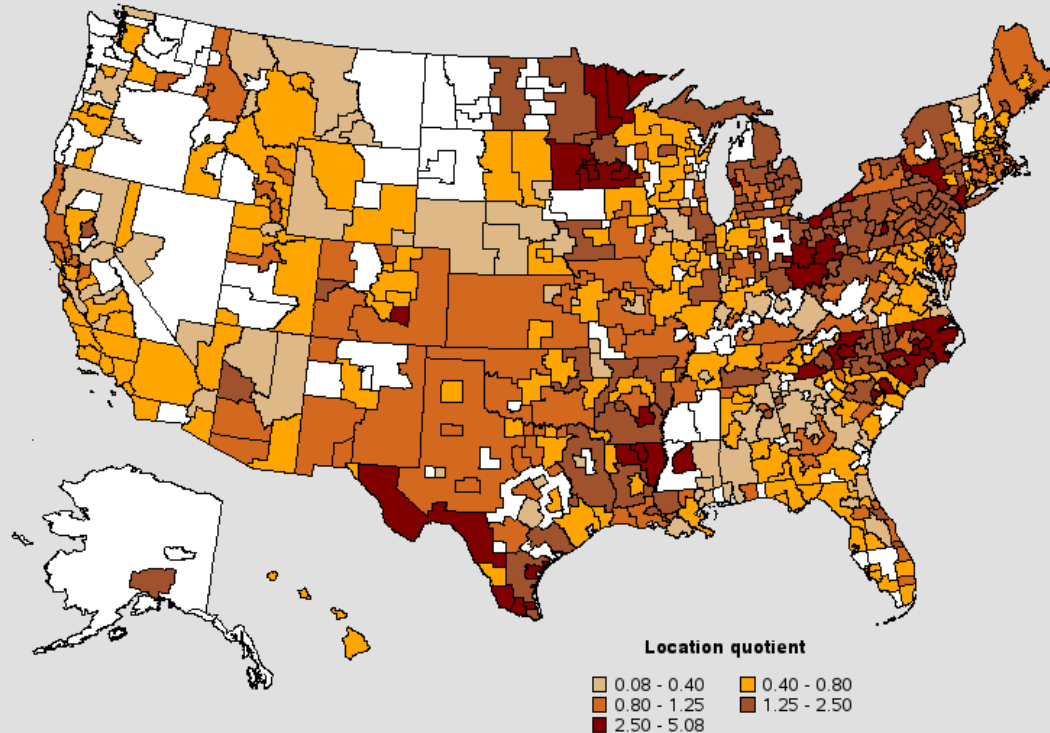
Occupation Category	Number Employed (WY)	Employment Per 1000 Jobs (WY)
Home Health Aides	670	2.4
CNAs	3,270	11.7
RNs	4,500	16.1
Nurse Practitioners	220	0.9
LPNs	740	2.7
Orderlies	40	0.1
Physical Therapists	360	1.3
Physical Therapist Asst	120	0.4
Physical Therapist Aides	140	0.5
Pharmacy Aides	70	0.2
Total These Occupations	10,130	36

Occupation Category	WY Annual Mean Wage	National Annual Mean Wage	WY Mean Hourly Wage	National Mean Hourly Wage
Home Health Aides	\$26,370	\$21,920	\$12.68	\$10.54
CNAs	\$27,750	\$26,020	\$13.34	\$12.51
RNs	\$61,480	\$68,910	\$29.56	\$33.13
Nurse Practitioners	\$88,600	\$95,070	\$42.59	\$45.71
LPNs	\$42,660	\$42,910	\$20.51	\$20.63
Orderlies	\$25,350	\$26,340	\$12.19	\$12.66
Physical Therapists	\$78,990	\$82,180	\$37.98	\$39.51
Physical Therapist Asst	\$47,860	\$53,320	\$23.01	\$25.63
Physical Therapist Aides	\$27,410	\$28,900	\$13.18	\$13.90
Pharmacy Aides	\$24,380	\$24,510	\$11.72	\$11.78

Location Quotient- Home Health Aides

1 is the national average for this position

Location quotient of home health aides, by area, May 2013

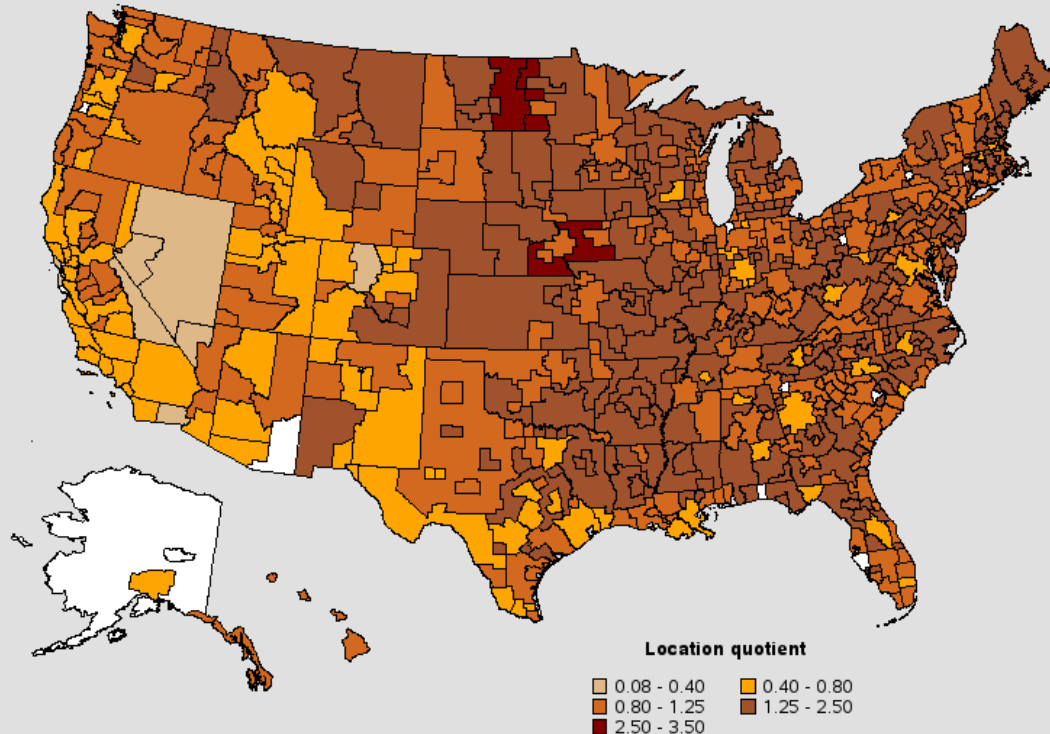


Blank areas indicate data not available.

Location Quotient- Nursing Assistants

1 is the national average for this position

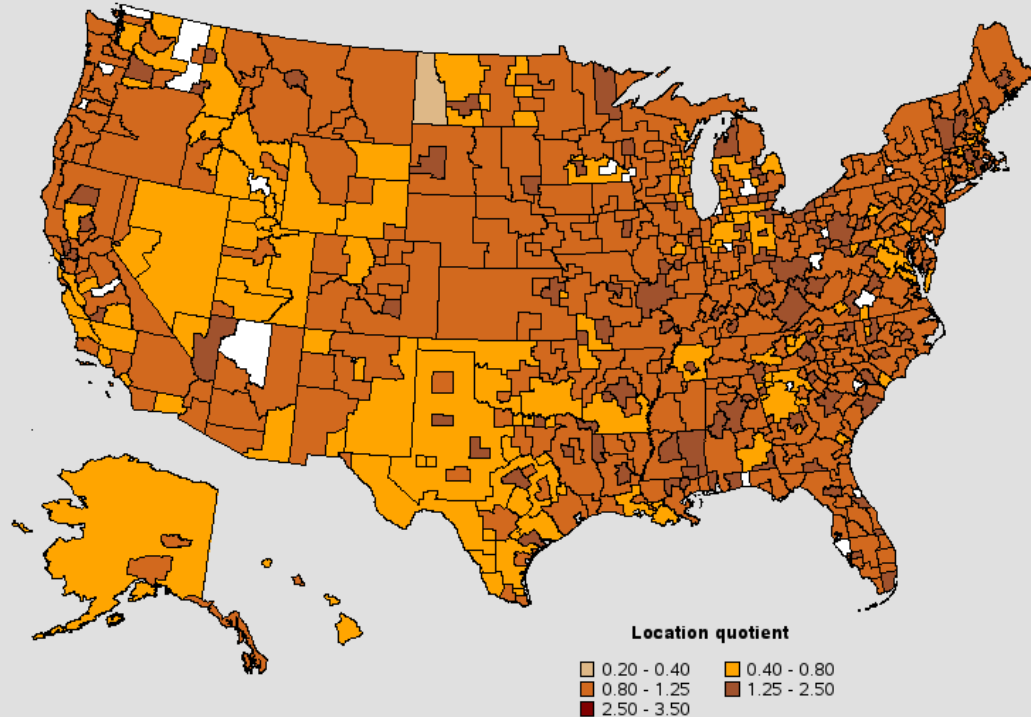
Location quotient of nursing assistants, by area, May 2013



Location Quotient- Registered Nurses

1 is the national average for this position

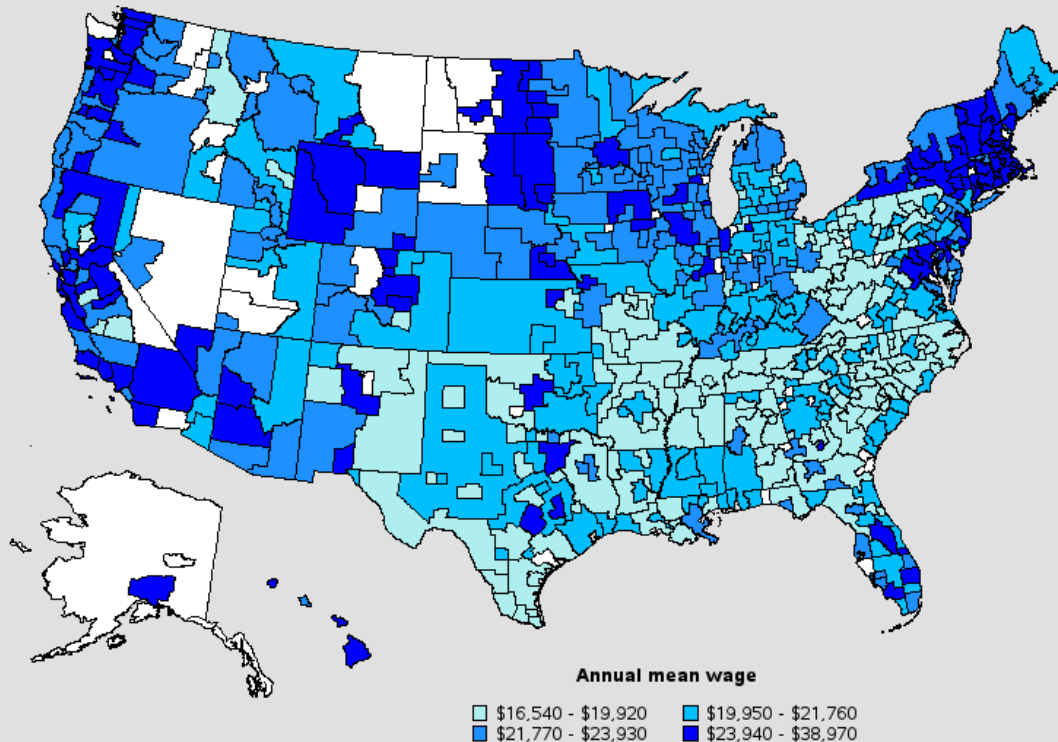
Location quotient of registered nurses, by area, May 2013



Blank areas indicate data not available.

Annual Average Wage- Home Health Aides

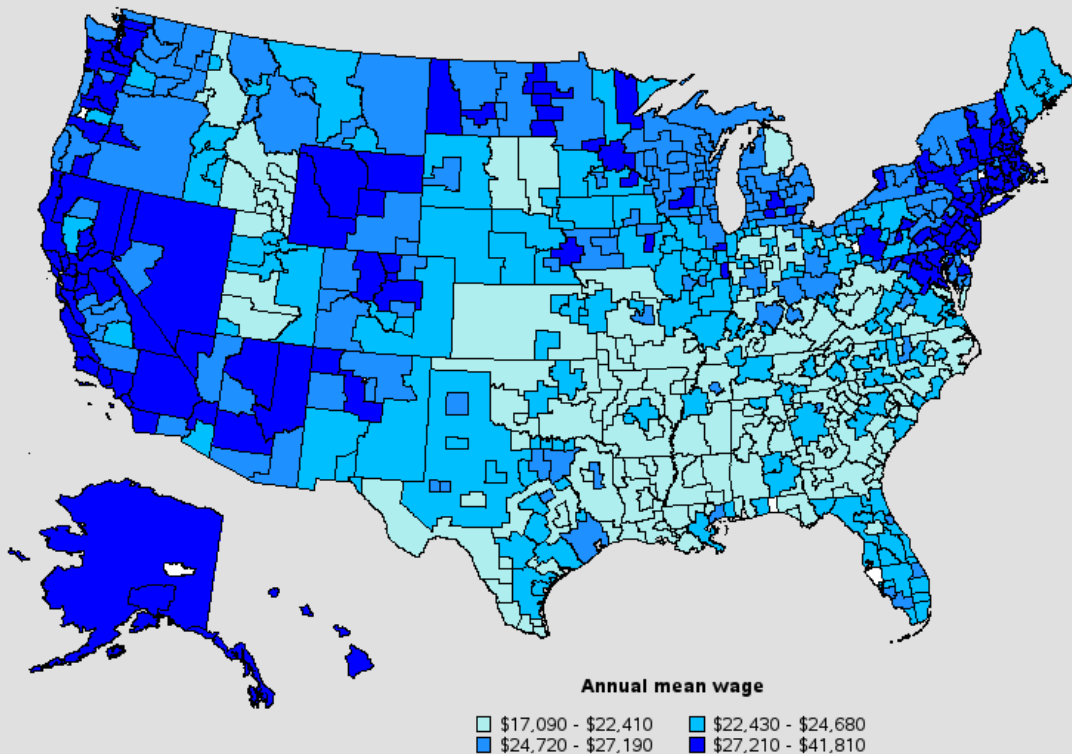
Annual mean wage of home health aides, by area, May 2013



Blank areas indicate data not available.

Annual Average Wage- Nursing Assistants

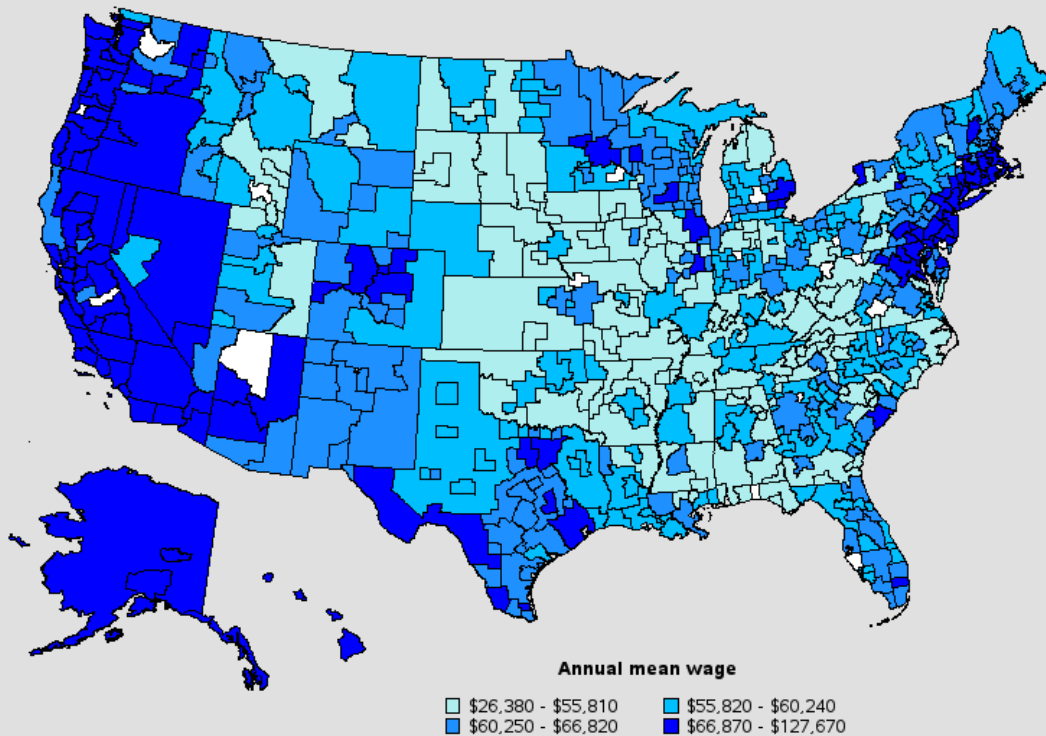
Annual mean wage of nursing assistants, by area, May 2013



Blank areas indicate data not available.

Annual Average Wage- Registered Nurses

Annual mean wage of registered nurses, by area, May 2013



Blank areas indicate data not available.

State of Wyoming Profile

- State Spending by Area
- Split of State Spending for LTS between HCBS and Nursing Home
- Nursing Home Bed Days- % Related to Medicaid

Split of Medicaid LTC Spending- Institutional vs. HCBS

Eligibility Category	Eligibility Sub-Groups	SFY 2013 Expenditures	SFY 2013 Member Months	SFY 2013 Per Member Per Month
Long-Term Care HCBS	ALF Waiver	\$ 2,982,494	1,743	\$ 1,711.13
	LTC Waiver	\$ 27,652,547	16,487	\$ 1,677.23
Long Term Care Institutional	Hospice	\$ 414,936	203	\$ 2,044.02
	Hospital	\$ 6,195,529	195	\$ 31,771.95
	Nursing Home	\$ 78,251,250	20,232	\$ 3,867.70
	Nursing Home Provider Tax (UPL)	\$ 22,038,599	-	\$ -
Total All Medicaid Long-Term Care		\$ 137,535,356	38,860	N/A
Total Medicaid Long-Term HCBS Care		22%	47%	N/A
Total Medicaid Long-Term Institutional Based Care		78%	53%	N/A

State Spending by Area- SFY 15 Budget

WDH Aging Division

- Senior Care (including CBIHS)-\$5,847,917, 59% GF, 41% FF
- Nutrition- \$3,716,875, 6% GF, 94% FF
- Elder Rights- \$247,130, 59% GF, 41% FF
- Senior Volunteer Service Program- \$235,000, 100% GF
- Wyoming Senior Services Board- \$5,926,915, 100% GF
- Pioneer Home- \$2,207,373, *Projected* 71% GF, 29% Revenue
- Veteran's Home- \$3,952,515, *Projected* 46% GF, 54% Revenue
- Retirement Center- \$5,954,994, *Projected* 34% GF, 1% FF, 65% Revenue

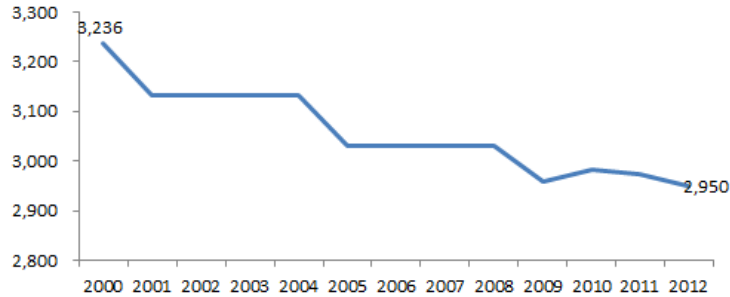
- All Aging Division from Above- \$22,240,801, 55% General Fund, 22% Federal Funds, 24% Earned Revenue

Other Spending by Area- Not Yet Quantified Per Year

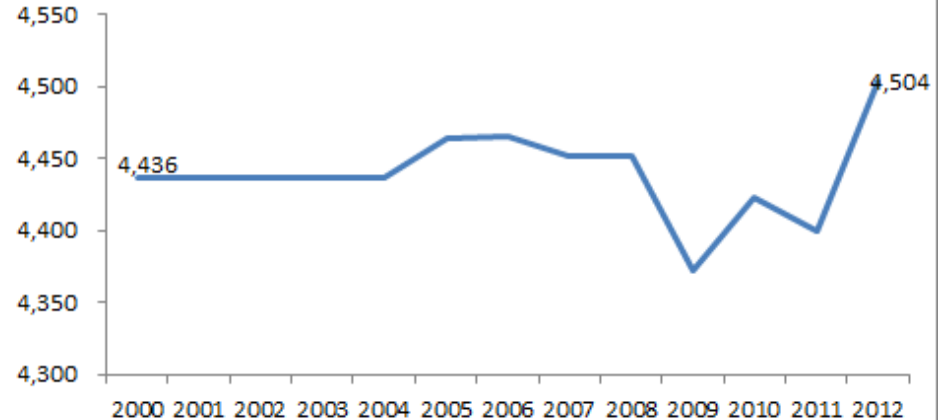
- Federally Subsidized Housing
- Medicare - Duals Only (Medicaid-Medicare)- \$86,439,742 in SFY 2013
- Client contribution or resources
- Caregiver time and resources
- SNAP program for this population
- LIEAP energy assistance
- Phone assistance program
- Division of Vocational Rehabilitation Services
- Tax Refund for Elderly and Disabled
- Community Match
- Food Banks
- Health Care Licensing (\$2,721,152, 73% FF)

Nursing Facility and Board & Care Beds

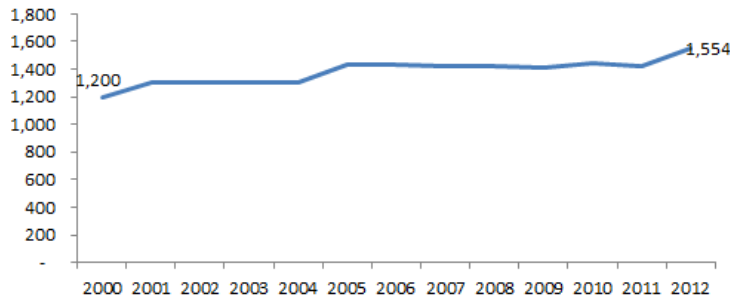
Wyoming Certified Bed Count- Nursing Facilities



Wyoming Certified Bed Count- Nursing Facility and Board and Care Combined

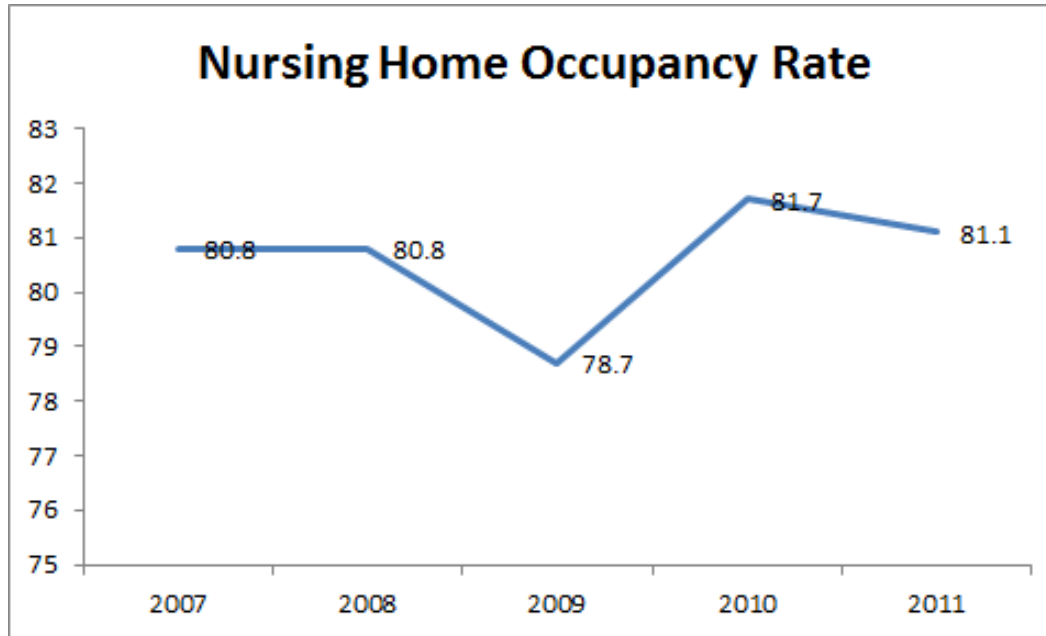


Wyoming Certified Bed Count- Board & Care Facilities



<http://www.agid.acl.gov/DataGlance/NORS/>

Nursing Home Occupancy Rate



CMS Nursing Home Compendium 2012 - National Average in 2011 was 83.2%.

[https://www.cms.gov/Medicare/Provider-Enrollment-and-](https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/CertificationandCompliance/Downloads/nursinghomedatacompendium_508.pdf)

[Certification/CertificationandCompliance/Downloads/nursinghomedatacompendium_508.pdf](https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/CertificationandCompliance/Downloads/nursinghomedatacompendium_508.pdf)

Nursing Home Bed Days

- For 2012, there were 1,057,898 bed days available in Wyoming.
- For 2012, a total of 868,698 total days paid from all sources.
- This equates to an occupancy rate of 82%.
- For 2012, 63% of paid patient days were paid by Medicaid, 11% by Medicare, and 26% by all other sources.

Discussion?

Any ideas for additional areas to address