

NURSING HOME COMPARE QUALITY MEASURE REPORT

April 2014

Prepared By
Research Department



2013Q4 Update

Nursing Home Compare Quality Measures (CMS Publicly Reported 3 quarter average) by State, 2013Q4 Update

| State | LONG-STAY | | | | | | | | | | | | | SHORT-STAY | | | | |
|----------------------|-----------------|--------------------------|--------------------|---------------------|-------------|-------|--------------------------------|--------------|------|-----------------------|--------------------------|-------------------|--------------------------|-----------------|------------------|-----------------------|--------------------------|--------------------------|
| | Pain (Adjusted) | High-Risk Pressure Ulcer | Physical Restraint | Depressive Symptoms | Weight Loss | ADL | Indwelling Catheter (Adjusted) | Incontinence | UTI | Influenza Vaccination | Pneumococcal Vaccination | Falls with Injury | Antipsychotic Medication | Pain (Adjusted) | Worsening Ulcers | Influenza Vaccination | Pneumococcal Vaccination | Antipsychotic Medication |
| United States | 8.3% | 6.1% | 1.4% | 6.3% | 7.2% | 15.4% | 3.2% | 43.9% | 6.2% | 92.7% | 94.3% | 3.2% | 20.7% | 19.2% | 1.2% | 83.4% | 82.4% | 2.6% |
| Alabama | 7.1% | 5.4% | 1.4% | 1.9% | 8.3% | 12.8% | 2.8% | 38.0% | 5.1% | 93.6% | 93.7% | 3.0% | 22.4% | 17.0% | 0.8% | 86.1% | 84.9% | 2.8% |
| Alaska | 20.1% | 5.7% | 0.5% | 7.4% | 6.3% | 12.7% | 4.7% | 37.5% | 7.6% | 95.0% | 97.2% | 3.8% | 12.9% | 42.9% | 1.8% | 89.6% | 82.3% | 1.2% |
| Arizona | 10.7% | 6.1% | 0.7% | 4.0% | 6.7% | 15.3% | 4.5% | 51.5% | 6.2% | 95.0% | 95.9% | 2.7% | 20.3% | 23.7% | 0.7% | 89.9% | 88.9% | 2.0% |
| Arkansas | 8.6% | 6.3% | 1.5% | 3.2% | 6.7% | 16.5% | 3.3% | 33.5% | 5.4% | 95.1% | 97.1% | 3.6% | 23.9% | 18.6% | 1.3% | 89.6% | 87.6% | 3.6% |
| California | 5.9% | 6.2% | 2.1% | 1.8% | 5.8% | 11.7% | 3.3% | 45.2% | 5.3% | 92.3% | 94.6% | 1.6% | 16.6% | 16.9% | 0.9% | 81.1% | 79.8% | 2.0% |
| Colorado | 9.5% | 4.7% | 1.1% | 5.6% | 7.1% | 14.6% | 3.9% | 47.6% | 5.3% | 90.9% | 90.0% | 3.6% | 17.0% | 20.5% | 1.2% | 82.1% | 77.5% | 2.2% |
| Connecticut | 6.1% | 4.5% | 1.0% | 3.5% | 6.9% | 16.8% | 2.4% | 42.1% | 4.8% | 91.0% | 94.5% | 3.0% | 21.5% | 19.0% | 0.8% | 81.2% | 80.4% | 2.3% |
| Delaware | 7.5% | 5.8% | 0.7% | 4.3% | 6.6% | 16.2% | 1.9% | 43.9% | 6.9% | 94.7% | 97.3% | 3.4% | 16.6% | 15.8% | 0.9% | 87.0% | 87.5% | 2.6% |
| District of Columbia | 2.3% | 8.8% | 0.7% | 3.6% | 6.4% | 11.6% | 1.6% | 50.9% | 5.5% | 92.9% | 91.8% | 1.4% | 16.0% | 9.6% | 1.2% | 76.8% | 74.3% | 2.7% |
| Florida | 5.9% | 6.3% | 1.9% | 2.7% | 7.9% | 13.2% | 2.8% | 48.1% | 7.1% | 91.8% | 95.1% | 2.6% | 21.7% | 16.7% | 0.8% | 84.8% | 86.6% | 3.2% |
| Georgia | 8.7% | 6.8% | 1.1% | 9.3% | 8.3% | 16.6% | 2.2% | 44.5% | 6.5% | 94.0% | 95.6% | 3.4% | 21.6% | 17.8% | 1.0% | 84.7% | 83.8% | 3.3% |
| Hawaii | 5.8% | 3.1% | 1.3% | 4.2% | 7.5% | 13.6% | 1.8% | 46.7% | 4.5% | 92.7% | 96.1% | 1.8% | 11.4% | 12.8% | 0.5% | 82.3% | 82.5% | 1.6% |
| Idaho | 12.5% | 4.0% | 1.3% | 7.1% | 6.9% | 14.9% | 4.4% | 48.2% | 6.3% | 93.4% | 98.2% | 3.4% | 20.3% | 24.1% | 0.8% | 87.7% | 88.0% | 2.2% |
| Illinois | 6.8% | 6.6% | 1.4% | 11.4% | 7.6% | 16.9% | 3.7% | 36.2% | 6.0% | 91.6% | 93.4% | 3.2% | 24.6% | 16.9% | 1.2% | 80.3% | 80.0% | 2.5% |
| Indiana | 8.8% | 6.6% | 1.1% | 5.4% | 8.1% | 17.5% | 3.4% | 47.8% | 6.3% | 92.3% | 93.3% | 3.4% | 20.9% | 21.1% | 1.6% | 83.4% | 80.8% | 2.7% |
| Iowa | 8.8% | 4.6% | 0.6% | 6.8% | 6.5% | 15.5% | 3.9% | 39.2% | 7.8% | 95.1% | 96.9% | 3.6% | 19.8% | 19.3% | 1.7% | 88.5% | 87.1% | 2.0% |
| Kansas | 11.2% | 5.2% | 0.5% | 8.3% | 6.6% | 15.8% | 3.0% | 38.1% | 8.0% | 93.9% | 94.7% | 4.7% | 22.3% | 22.6% | 1.7% | 82.6% | 77.4% | 2.8% |
| Kentucky | 9.6% | 6.6% | 2.7% | 4.6% | 8.2% | 17.0% | 4.1% | 45.7% | 7.5% | 94.7% | 97.1% | 4.0% | 22.2% | 21.9% | 1.4% | 88.5% | 87.8% | 3.1% |
| Louisiana | 7.5% | 8.6% | 2.9% | 2.9% | 7.3% | 18.8% | 3.0% | 35.5% | 6.6% | 93.4% | 94.6% | 3.6% | 27.1% | 18.0% | 1.3% | 82.5% | 83.0% | 4.0% |
| Maine | 10.4% | 4.6% | 0.5% | 10.8% | 8.8% | 13.2% | 4.1% | 63.2% | 6.5% | 94.7% | 95.4% | 3.9% | 20.9% | 23.7% | 1.0% | 84.0% | 84.4% | 2.0% |
| Maryland | 5.2% | 7.1% | 0.9% | 3.8% | 6.2% | 18.1% | 2.6% | 53.2% | 5.2% | 92.8% | 94.8% | 2.6% | 16.4% | 14.5% | 1.1% | 82.9% | 83.2% | 2.3% |
| Massachusetts | 5.9% | 5.0% | 1.6% | 4.3% | 6.0% | 13.7% | 2.5% | 51.6% | 5.5% | 93.7% | 96.3% | 3.0% | 21.5% | 19.1% | 1.1% | 86.8% | 84.7% | 2.3% |
| Michigan | 7.9% | 6.0% | 1.8% | 4.1% | 7.8% | 14.1% | 3.2% | 46.9% | 5.3% | 90.8% | 93.8% | 2.7% | 14.5% | 18.7% | 1.2% | 82.2% | 82.1% | 2.1% |
| Minnesota | 10.5% | 4.0% | 0.7% | 6.3% | 7.1% | 14.0% | 3.4% | 47.3% | 4.8% | 94.0% | 95.7% | 3.9% | 16.5% | 24.2% | 1.0% | 84.4% | 84.1% | 1.9% |
| Mississippi | 11.5% | 7.7% | 3.5% | 2.2% | 8.3% | 18.4% | 2.5% | 43.8% | 6.2% | 94.9% | 97.3% | 2.8% | 24.5% | 21.0% | 1.2% | 86.7% | 88.4% | 3.3% |
| Missouri | 9.0% | 5.9% | 1.1% | 5.0% | 6.9% | 13.9% | 2.9% | 31.2% | 6.6% | 93.0% | 90.2% | 4.0% | 23.8% | 20.3% | 1.6% | 81.2% | 75.8% | 2.7% |
| Montana | 13.6% | 5.2% | 1.1% | 8.0% | 7.8% | 15.4% | 4.2% | 41.6% | 7.0% | 94.4% | 94.8% | 4.5% | 18.1% | 25.5% | 1.8% | 86.0% | 81.6% | 2.4% |
| Nebraska | 10.5% | 4.2% | 0.7% | 6.9% | 6.7% | 15.3% | 3.9% | 44.0% | 6.9% | 94.2% | 95.6% | 4.1% | 22.7% | 21.3% | 1.3% | 85.5% | 83.2% | 2.7% |
| Nevada | 10.1% | 7.0% | 1.1% | 4.0% | 5.8% | 16.1% | 4.6% | 50.1% | 6.7% | 89.3% | 90.5% | 2.3% | 20.6% | 21.8% | 1.2% | 81.6% | 82.8% | 3.2% |
| New Hampshire | 9.3% | 3.7% | 0.7% | 5.3% | 7.3% | 17.2% | 4.0% | 42.4% | 5.3% | 95.2% | 98.6% | 3.6% | 21.2% | 17.9% | 0.9% | 89.6% | 91.3% | 1.7% |
| New Jersey | 4.4% | 7.7% | 1.9% | 5.2% | 7.5% | 14.5% | 2.7% | 35.2% | 5.2% | 94.9% | 95.7% | 2.4% | 15.8% | 13.2% | 1.3% | 86.9% | 87.1% | 1.8% |
| New Mexico | 9.3% | 6.3% | 0.7% | 3.4% | 7.1% | 18.9% | 3.3% | 42.0% | 5.4% | 86.3% | 80.5% | 3.6% | 19.4% | 23.1% | 1.1% | 72.5% | 67.7% | 2.9% |
| New York | 5.9% | 7.7% | 1.8% | 11.6% | 6.3% | 14.3% | 2.7% | 44.4% | 5.8% | 93.9% | 96.9% | 2.7% | 18.7% | 14.6% | 1.2% | 83.1% | 83.8% | 2.4% |
| North Carolina | 9.5% | 7.0% | 1.2% | 4.8% | 8.9% | 19.2% | 2.7% | 52.6% | 6.8% | 91.8% | 94.6% | 3.2% | 16.0% | 19.7% | 1.1% | 85.1% | 84.1% | 2.3% |
| North Dakota | 10.2% | 4.2% | 0.5% | 7.0% | 6.2% | 16.1% | 3.1% | 43.2% | 5.6% | 94.3% | 96.9% | 4.7% | 18.5% | 20.4% | 2.0% | 84.3% | 83.7% | 2.3% |
| Ohio | 8.7% | 5.6% | 1.7% | 14.4% | 7.4% | 14.3% | 3.2% | 38.6% | 6.0% | 92.1% | 95.2% | 3.4% | 22.8% | 22.1% | 1.0% | 84.9% | 85.2% | 2.5% |
| Oklahoma | 13.6% | 7.7% | 0.8% | 7.0% | 8.3% | 14.5% | 3.7% | 32.1% | 8.1% | 94.0% | 89.8% | 4.9% | 22.5% | 27.0% | 1.6% | 83.0% | 75.4% | 2.8% |
| Oregon | 12.6% | 6.4% | 0.9% | 6.1% | 8.5% | 13.3% | 4.6% | 47.0% | 6.4% | 91.4% | 93.6% | 2.6% | 18.4% | 24.4% | 1.0% | 82.5% | 80.7% | 1.9% |
| Pennsylvania | 8.1% | 5.6% | 1.1% | 3.7% | 7.5% | 15.5% | 3.4% | 55.9% | 5.0% | 92.3% | 94.2% | 3.2% | 19.3% | 19.5% | 1.2% | 83.3% | 83.4% | 2.6% |
| Rhode Island | 7.2% | 5.3% | 0.4% | 5.1% | 6.7% | 17.4% | 2.5% | 42.7% | 7.2% | 91.0% | 94.7% | 3.7% | 18.5% | 19.7% | 1.8% | 81.0% | 82.3% | 2.1% |
| South Carolina | 6.9% | 6.4% | 2.7% | 2.8% | 9.2% | 14.6% | 1.9% | 51.4% | 7.6% | 92.8% | 96.3% | 3.1% | 16.6% | 15.5% | 1.2% | 86.0% | 85.6% | 2.3% |
| South Dakota | 9.9% | 5.0% | 0.6% | 7.5% | 7.0% | 17.3% | 3.9% | 43.3% | 5.6% | 94.8% | 97.2% | 4.9% | 18.6% | 19.8% | 1.4% | 84.6% | 83.2% | 2.4% |
| Tennessee | 6.9% | 5.2% | 2.7% | 3.4% | 8.2% | 15.5% | 3.3% | 45.6% | 7.8% | 93.4% | 93.5% | 3.5% | 24.3% | 17.8% | 0.8% | 85.4% | 82.6% | 3.1% |
| Texas | 9.1% | 6.8% | 1.2% | 8.1% | 6.0% | 19.2% | 3.2% | 43.2% | 7.2% | 90.4% | 89.7% | 3.4% | 27.1% | 18.8% | 1.2% | 74.2% | 73.1% | 3.6% |
| Utah | 15.6% | 5.3% | 2.1% | 14.6% | 6.8% | 12.7% | 3.5% | 48.5% | 6.6% | 93.3% | 93.3% | 3.0% | 24.6% | 28.3% | 0.8% | 87.3% | 86.5% | 2.1% |
| Vermont | 11.6% | 4.3% | 0.3% | 13.5% | 7.4% | 18.4% | 3.9% | 51.3% | 5.7% | 89.9% | 94.6% | 4.3% | 19.7% | 21.4% | 0.8% | 79.6% | 81.4% | 1.7% |
| Virginia | 8.0% | 6.4% | 0.7% | 3.8% | 8.0% | 17.2% | 2.8% | 52.4% | 6.8% | 90.4% | 93.3% | 3.3% | 20.5% | 17.7% | 0.9% | 83.7% | 81.8% | 2.5% |
| Washington | 10.8% | 5.6% | 1.1% | 11.9% | 6.6% | 13.2% | 3.6% | 50.8% | 6.4% | 91.3% | 95.4% | 3.1% | 19.4% | 22.2% | 1.0% | 86.2% | 86.1% | 2.1% |
| West Virginia | 9.9% | 6.5% | 1.5% | 6.8% | 8.3% | 19.1% | 3.8% | 40.4% | 7.6% | 92.9% | 94.9% | 4.8% | 18.3% | 22.4% | 1.7% | 81.6% | 81.9% | 2.3% |
| Wisconsin | 9.0% | 4.3% | 0.7% | 5.8% | 7.0% | 14.4% | 3.8% | 43.7% | 5.5% | 94.4% | 98.2% | 3.4% | 16.5% | 21.1% | 1.1% | 88.6% | 91.2% | 1.5% |
| Wyoming | 11.2% | 4.6% | 1.0% | 8.1% | 7.2% | 16.3% | 4.0% | 38.0% | 5.7% | 93.8% | 92.7% | 5.3% | 17.5% | 25.8% | 2.2% | 83.6% | 78.3% | 1.9% |

Source: AHCA Analysis of CMS Nursing Home Compare Data, 3 Quarter Average April 2013 -December 2013) data
 American Health Care Association - Research Department, April 2014

Nursing Home Compare Quality Measures (1 quarter average) by State, 2013Q4 Update

| State | LONG-STAY | | | | | | | | | | | | | SHORT-STAY | | | | |
|----------------------|-----------------|--------------------------|--------------------|---------------------|-------------|-------|--------------------------------|--------------|------|-----------------------|--------------------------|-------------------|--------------------------|-----------------|-----------------------------|-----------------------|--------------------------|--------------------------|
| | Pain (Adjusted) | High-Risk Pressure Ulcer | Physical Restraint | Depressive Symptoms | Weight Loss | ADL | Indwelling Catheter (Adjusted) | Incontinence | UTI | Influenza Vaccination | Pneumococcal Vaccination | Falls with Injury | Antipsychotic Medication | Pain (Adjusted) | Worsening Ulcers (Adjusted) | Influenza Vaccination | Pneumococcal Vaccination | Antipsychotic Medication |
| United States | 7.7% | 6.0% | 1.3% | 6.2% | 6.9% | 15.8% | 3.1% | 44.9% | 5.9% | 90.2% | 93.9% | 3.2% | 20.0% | 19.0% | 0.9% | 82.0% | 82.5% | 2.3% |
| Alabama | 6.8% | 5.2% | 1.4% | 1.8% | 7.9% | 13.5% | 2.7% | 39.6% | 4.7% | 90.9% | 93.8% | 3.0% | 22.3% | 17.3% | 0.6% | 83.9% | 84.1% | 2.6% |
| Alaska | 12.7% | 6.4% | 0.4% | 4.3% | 6.4% | 10.8% | 3.7% | | 4.5% | 91.0% | 97.5% | 3.4% | 10.0% | 40.6% | 3.2% | 87.6% | 87.7% | 2.0% |
| Arizona | 9.9% | 5.9% | 0.7% | 4.3% | 6.3% | 15.2% | 4.2% | 54.4% | 5.9% | 94.0% | 95.3% | 2.5% | 20.2% | 22.9% | 0.6% | 88.9% | 88.9% | 1.8% |
| Arkansas | 7.9% | 5.5% | 1.2% | 3.0% | 6.9% | 15.8% | 3.4% | 36.6% | 5.7% | 89.9% | 96.4% | 3.6% | 22.5% | 18.3% | 1.2% | 84.7% | 88.2% | 2.4% |
| California | 5.5% | 6.1% | 2.0% | 1.6% | 5.5% | 12.0% | 3.2% | 43.4% | 4.9% | 89.0% | 94.1% | 1.6% | 14.9% | 16.7% | 0.7% | 79.3% | 79.7% | 1.7% |
| Colorado | 8.7% | 4.3% | 1.0% | 5.1% | 7.0% | 15.9% | 3.4% | 47.6% | 5.2% | 83.6% | 88.8% | 3.6% | 17.5% | 19.7% | 0.7% | 78.6% | 78.2% | 2.3% |
| Connecticut | 5.9% | 4.2% | 1.0% | 3.3% | 6.7% | 17.7% | 2.3% | 40.8% | 4.7% | 86.3% | 94.6% | 3.2% | 20.7% | 19.1% | 0.7% | 79.0% | 80.2% | 2.1% |
| Delaware | 7.3% | 5.2% | 0.6% | 3.8% | 6.2% | 17.7% | 1.9% | 43.4% | 6.5% | 93.8% | 97.2% | 3.6% | 16.2% | 17.1% | 0.9% | 86.9% | 88.1% | 2.3% |
| District of Columbia | 2.0% | 8.2% | 0.8% | 4.0% | 7.0% | 12.4% | 1.4% | 46.6% | 4.4% | 91.7% | 91.2% | 1.0% | 15.9% | 9.5% | 1.0% | 74.7% | 73.1% | 2.1% |
| Florida | 5.8% | 6.2% | 1.8% | 2.4% | 7.4% | 13.3% | 2.7% | 48.8% | 6.4% | 88.9% | 94.3% | 2.5% | 21.7% | 17.0% | 0.7% | 83.3% | 86.2% | 2.9% |
| Georgia | 8.2% | 6.6% | 1.1% | 8.7% | 7.7% | 17.0% | 2.1% | 47.4% | 6.3% | 91.0% | 95.2% | 3.6% | 21.1% | 17.2% | 0.9% | 82.9% | 83.5% | 3.0% |
| Hawaii | 5.3% | 3.7% | 0.9% | 2.8% | 7.7% | 11.1% | 1.8% | 48.1% | 4.3% | 93.8% | 96.2% | 1.3% | 11.3% | 12.0% | 0.6% | 83.1% | 82.4% | 1.5% |
| Idaho | 9.7% | 3.2% | 1.4% | 5.9% | 6.6% | 15.3% | 4.6% | 50.1% | 5.6% | 91.2% | 98.0% | 3.3% | 19.3% | 23.2% | 0.4% | 87.2% | 87.0% | 2.3% |
| Illinois | 6.4% | 6.3% | 1.4% | 13.3% | 7.4% | 16.1% | 3.5% | 35.2% | 5.5% | 89.3% | 92.5% | 3.3% | 23.0% | 16.6% | 1.1% | 78.9% | 79.7% | 2.1% |
| Indiana | 8.1% | 6.0% | 0.8% | 5.7% | 8.0% | 17.7% | 3.1% | 52.7% | 5.8% | 88.7% | 93.1% | 3.4% | 19.7% | 20.4% | 1.3% | 82.4% | 80.9% | 2.4% |
| Iowa | 8.1% | 4.3% | 0.5% | 6.8% | 6.3% | 15.5% | 3.8% | 42.4% | 7.2% | 93.3% | 96.9% | 3.6% | 19.4% | 20.2% | 1.1% | 86.0% | 88.9% | 1.6% |
| Kansas | 10.4% | 5.1% | 0.5% | 7.6% | 6.8% | 15.4% | 2.8% | 38.6% | 7.3% | 92.1% | 94.4% | 4.5% | 20.2% | 22.1% | 1.1% | 82.3% | 79.9% | 2.5% |
| Kentucky | 9.2% | 6.6% | 2.4% | 4.3% | 8.0% | 16.9% | 3.7% | 46.9% | 6.9% | 92.4% | 96.6% | 3.9% | 21.8% | 22.3% | 1.2% | 86.7% | 86.8% | 3.0% |
| Louisiana | 7.1% | 8.3% | 2.5% | 2.8% | 7.1% | 19.2% | 2.9% | 36.6% | 6.5% | 93.4% | 94.3% | 3.5% | 26.6% | 18.2% | 1.0% | 80.3% | 83.3% | 3.6% |
| Maine | 8.2% | 4.0% | 0.5% | 10.7% | 8.3% | 14.5% | 3.9% | 68.6% | 6.0% | 94.4% | 95.1% | 4.0% | 21.2% | 23.2% | 0.9% | 82.3% | 83.1% | 1.8% |
| Maryland | 5.2% | 7.4% | 0.9% | 4.0% | 5.9% | 18.6% | 2.5% | 55.2% | 4.7% | 91.8% | 94.0% | 2.5% | 16.6% | 15.1% | 1.0% | 82.0% | 82.6% | 2.5% |
| Massachusetts | 5.7% | 5.0% | 1.6% | 4.0% | 5.7% | 14.2% | 2.6% | 51.7% | 5.4% | 91.1% | 96.1% | 2.9% | 21.0% | 19.5% | 0.9% | 85.3% | 84.7% | 2.2% |
| Michigan | 7.4% | 6.0% | 1.7% | 3.6% | 7.7% | 14.9% | 3.3% | 49.0% | 4.9% | 87.1% | 93.5% | 2.6% | 14.1% | 19.2% | 0.9% | 80.5% | 81.8% | 1.9% |
| Minnesota | 9.6% | 4.1% | 0.8% | 5.9% | 7.4% | 14.3% | 3.3% | 48.4% | 4.7% | 92.4% | 95.7% | 3.9% | 15.5% | 24.6% | 0.8% | 84.1% | 84.6% | 1.8% |
| Mississippi | 11.1% | 7.6% | 3.3% | 2.0% | 8.1% | 18.7% | 2.4% | 46.3% | 5.8% | 91.3% | 97.0% | 2.8% | 23.5% | 21.8% | 1.0% | 84.4% | 89.0% | 2.7% |
| Missouri | 8.5% | 5.3% | 1.0% | 4.7% | 6.6% | 13.8% | 3.0% | 31.3% | 6.4% | 90.4% | 89.9% | 3.9% | 22.1% | 20.2% | 1.2% | 80.1% | 76.4% | 2.2% |
| Montana | 13.2% | 4.9% | 1.0% | 5.9% | 8.1% | 14.9% | 4.4% | 44.2% | 6.8% | 90.9% | 94.2% | 4.8% | 17.8% | 26.7% | 1.7% | 82.2% | 80.9% | 1.4% |
| Nebraska | 9.6% | 4.1% | 0.4% | 6.4% | 6.4% | 16.1% | 3.5% | 46.5% | 7.0% | 91.8% | 95.3% | 4.1% | 22.1% | 20.9% | 1.0% | 84.4% | 81.9% | 2.2% |
| Nevada | 8.5% | 5.9% | 1.1% | 3.7% | 6.5% | 16.2% | 4.2% | 50.2% | 5.3% | 87.5% | 91.5% | 2.5% | 20.8% | 21.3% | 0.8% | 81.0% | 83.4% | 2.4% |
| New Hampshire | 9.4% | 3.4% | 0.7% | 5.6% | 7.5% | 18.4% | 4.3% | 43.3% | 5.2% | 93.1% | 98.4% | 3.6% | 20.6% | 18.3% | 1.0% | 88.8% | 91.2% | 1.5% |
| New Jersey | 4.0% | 7.6% | 1.8% | 4.8% | 7.1% | 15.2% | 2.6% | 33.7% | 5.1% | 93.2% | 95.2% | 2.4% | 15.7% | 13.2% | 1.1% | 85.9% | 86.9% | 1.8% |
| New Mexico | 8.2% | 5.6% | 0.6% | 3.0% | 7.1% | 18.4% | 3.3% | 45.6% | 4.9% | 85.4% | 80.8% | 3.6% | 18.5% | 22.5% | 0.9% | 68.2% | 65.1% | 2.3% |
| New York | 5.7% | 7.7% | 1.7% | 12.0% | 6.3% | 14.5% | 2.7% | 44.8% | 5.7% | 94.3% | 96.7% | 2.6% | 18.4% | 14.3% | 1.1% | 83.0% | 83.8% | 2.3% |
| North Carolina | 9.2% | 6.9% | 1.1% | 4.7% | 8.6% | 20.4% | 2.7% | 53.7% | 6.5% | 87.3% | 93.9% | 3.2% | 15.7% | 20.0% | 0.9% | 83.3% | 83.6% | 2.1% |
| North Dakota | 9.6% | 3.7% | 0.5% | 6.9% | 6.0% | 16.4% | 3.1% | 46.4% | 5.7% | 92.2% | 97.2% | 4.4% | 17.9% | 17.9% | 1.1% | 85.9% | 85.0% | 2.2% |
| Ohio | 8.3% | 5.5% | 1.4% | 14.3% | 7.1% | 14.4% | 3.2% | 39.2% | 5.6% | 88.9% | 94.9% | 3.4% | 21.5% | 22.1% | 0.9% | 84.3% | 86.0% | 2.2% |
| Oklahoma | 12.6% | 8.1% | 0.7% | 6.5% | 7.8% | 14.5% | 4.1% | 33.1% | 7.9% | 91.7% | 89.7% | 4.9% | 20.8% | 25.7% | 1.2% | 82.3% | 76.3% | 2.4% |
| Oregon | 12.3% | 7.0% | 0.7% | 5.2% | 8.1% | 12.3% | 4.1% | 39.2% | 5.0% | 86.6% | 93.5% | 2.9% | 18.6% | 23.7% | 0.9% | 82.1% | 83.1% | 1.8% |
| Pennsylvania | 7.8% | 5.4% | 1.1% | 3.8% | 7.2% | 16.4% | 3.3% | 55.0% | 4.9% | 91.7% | 93.9% | 3.3% | 18.9% | 19.8% | 1.1% | 82.5% | 82.7% | 2.3% |
| Rhode Island | 7.0% | 5.1% | 0.3% | 5.3% | 6.2% | 14.9% | 2.3% | 39.2% | 6.6% | 88.7% | 94.0% | 3.7% | 17.0% | 20.5% | 1.5% | 81.2% | 84.0% | 2.5% |
| South Carolina | 7.2% | 6.2% | 2.6% | 2.5% | 8.4% | 14.7% | 2.0% | 52.4% | 7.8% | 88.0% | 95.8% | 2.8% | 16.1% | 15.6% | 1.0% | 84.2% | 85.6% | 2.2% |
| South Dakota | 9.4% | 5.1% | 0.5% | 7.1% | 7.1% | 18.5% | 3.7% | 47.9% | 6.2% | 92.9% | 97.3% | 5.1% | 17.8% | 24.0% | 1.5% | 85.2% | 81.2% | 1.6% |
| Tennessee | 6.0% | 5.4% | 2.6% | 3.4% | 8.1% | 16.0% | 3.2% | 49.0% | 7.8% | 91.1% | 93.8% | 3.5% | 23.6% | 17.7% | 0.8% | 83.9% | 82.7% | 2.9% |
| Texas | 8.3% | 6.5% | 1.1% | 7.8% | 5.7% | 19.7% | 3.2% | 47.2% | 6.9% | 88.0% | 88.8% | 3.4% | 26.6% | 18.1% | 0.9% | 72.3% | 72.5% | 3.1% |
| Utah | 12.3% | 4.7% | 2.1% | 13.9% | 6.1% | 11.9% | 3.8% | 51.6% | 5.7% | 92.8% | 93.2% | 3.1% | 22.3% | 25.9% | 0.7% | 87.8% | 87.7% | 1.8% |
| Vermont | 12.0% | 3.9% | 0.3% | 12.6% | 7.6% | 17.5% | 3.3% | 43.0% | 6.9% | 83.9% | 93.6% | 4.5% | 19.6% | 21.3% | 0.8% | 75.2% | 78.2% | 2.4% |
| Virginia | 7.9% | 6.4% | 0.7% | 3.6% | 7.5% | 17.6% | 2.6% | 52.6% | 6.1% | 87.2% | 92.2% | 3.3% | 19.4% | 17.8% | 0.9% | 81.8% | 81.2% | 2.3% |
| Washington | 10.3% | 5.7% | 1.1% | 12.2% | 6.4% | 14.5% | 3.4% | 51.0% | 6.3% | 87.2% | 94.8% | 3.0% | 19.7% | 22.3% | 0.9% | 84.8% | 86.8% | 1.8% |
| West Virginia | 9.2% | 6.4% | 1.6% | 6.6% | 8.3% | 19.7% | 3.6% | 44.2% | 7.2% | 91.5% | 94.2% | 5.2% | 16.7% | 24.0% | 1.3% | 78.9% | 80.9% | 1.8% |
| Wisconsin | 8.9% | 4.3% | 0.7% | 6.2% | 6.9% | 14.9% | 3.8% | 47.1% | 5.1% | 92.6% | 98.1% | 3.4% | 15.7% | 21.4% | 0.9% | 87.3% | 91.0% | 1.3% |
| Wyoming | 10.9% | 4.6% | 0.8% | 7.1% | 6.5% | 13.6% | 3.5% | 40.9% | 5.1% | 91.6% | 90.3% | 4.6% | 18.3% | 25.6% | 1.0% | 81.8% | 74.8% | 1.8% |

Source: AHCA Analysis of CMS Nursing Home Compare Data, 1 Quarter Average (October 2013 - December 2013) data
 American Health Care Association - Research Department, April 2014

Overview of CMS Nursing Home Quality Measures

Nursing Home (NH) Quality Measures (QM) data are computed and updated quarterly by the Centers for Medicare & Medicaid Services (CMS), and are publicly reported on the Nursing Home Compare website (<http://www.medicare.gov/NHCompare/home.asp>). There is generally a three to four month lag between the end date of the target quarter over which the QMs are calculated, and when the QMs are reported on Nursing Home Compare.

The nursing facility QMs are derived from the Minimum Data Set (MDS 3.0) and reported at the facility level. Two sets of QMs are used in the calculation of the state average: the CMS three-quarter QM score (as reported on NH Compare) and the one-quarter QM score. Subject to a number of exclusions and resident-level adjustments, the score for each facility-level QM is computed as the ratio of the sum of eligible residents in the facility with a particular condition to the sum of eligible residents in the facility over the respective time period.

The state-level QMs reported are computed at the average of the facility QM scores.

A brief description of each QM is found below. A more detailed snap shot of how the QMs are calculated can be found at: <http://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/NursingHomeQualityInits/Downloads/MDS-30-QM-Users-Manual-V60.pdf>

| CMS Nursing Home Quality Measures | | |
|--|---|--|
| <u>Measure</u> | <u>Description</u> | <u>Look Back Period</u> |
| <i>Long-Stay Quality Measures</i> | | |
| Antipsychotic Medication | Percent of Residents Who Received an Antipsychotic Medication | In last 7 days |
| Pain | Percent of Residents who Self Report Moderate to Severe Pain (Risk-Adjusted) | In last 5 days |
| High Risk Pressure Ulcer | Percent of High-Risk Residents With Pressure Ulcers | In last 7 days |
| Physical Restraint | Percent of Residents Who Were Physically Restrained | Daily over last 7 days |
| Depressive Symptoms | Percent of Residents Who Have Depressive Symptoms | In last 14 Days |
| Falls with Injury | Percent of Residents Experiencing One or More Falls with Major Injury | Since most recent prior assessment |
| Weight Loss | Percent of Residents Who Lose Too Much Weight | 5% or more in last 30 days 10% or more in last 6 months |
| ADL | Percentage of Residents Whose Need for Help With Daily Activities has Increased | Since last assessment |
| Indwelling Catheter | Percent of Residents Who Have/Had a Catheter Inserted and Left in Their Bladder (Risk-Adjusted) | In last 7 days |
| Incontinence | Percent of Low-Risk Residents Who Lose Control of Their Bowels or Bladder | In last 7 days |
| UTI | Percent of Residents with Urinary Tract Infection | In last 30 days |
| Influenza Vaccination | Percent of Residents Accessed and Given, Appropriately, the seasonal Influenza Vaccine | October 1 thru March 31 |
| Pneumococcal Vaccination | Percent of Residents Assessed and Given, Appropriately, the Pneumococcal Vaccine | In last 5 years |
| <i>Short-Stay Quality Measures</i> | | |
| Antipsychotic Medication | Percent of Residents Who Newly Received an Antipsychotic Medication | 7 days exclusion of admission assessment |
| Pain | Percent of Residents Who Self-Report Moderate to Severe Pain | In last 5 days |
| Pressure Ulcers New or Worsened | Percent of Residents With Pressure Ulcers that are New or Worsened (Risk Adjusted) | Since prior assessment |
| Influenza Vaccination | Percent of Residents Accessed and Given, Appropriately, the Seasonal Influenza Vaccine | October 1 –March 31 |
| Pneumococcal Vaccination | Percent of Residents Assessed and Given, Appropriately, the Pneumococcal Vaccine | In last 5 Years |



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