**Best State**

Similar to the analysis done on the hospitals the analysis was extended to the state level.

The first analysis simply selected the top 10 states that had the highest average score across the different measures.

|  |  |
| --- | --- |
| State | Average Score |
| DC | 100.99 |
| MD | 100.38 |
| DE | 99.99 |
| NY | 96.81 |
| NJ | 96.39 |
| NV | 96.02 |
| NH | 95.55 |
| VI | 95.46 |
| CA | 95.30 |
| CT | 95.16 |

The second analysis is similar to the one above but the average score was taken for the 5 most common measures across all hospitals. Unlike the hospital example above there are common states where the average scores are amongst the top 10 states.

|  |  |
| --- | --- |
| State | Average Score |
| NH | 96.4 |
| ME | 96.24627 |
| MD | 95.93897 |
| NC | 95.17842 |
| WI | 94.69691 |
| DE | 94.46875 |
| VA | 94.46494 |
| CO | 94.34444 |
| NE | 93.75581 |
| CT | 93.73973 |

The last analysis instead looked at readmissions rates of the hospitals across the state. The groups where the readmission ratios (better than national) are better compared to their peers were selected.

|  |  |
| --- | --- |
| State | Average Score |
| MA | 0.0603 |
| NJ | 0.0397 |
| MI | 0.0376 |
| DE | 0.0370 |
| CA | 0.0346 |
| CT | 0.0336 |
| DC | 0.0326 |
| IL | 0.0310 |
| ID | 0.0304 |
| MD | 0.0299 |

Overall the top 10 states are fairly consistent across the four separate measures used. CT, DE and MD appears in all three of the measures. DE overall can be considered the best as the rank in each of the tables is overall the highest.