**Table 1. Summary Statistics for Features in the Dataset**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Features in the dataset | count | mean | std | min | 25% | 50% | 75% | max |
| Total Amount of Fines in Dollars | **15436.000** | **14540.740** | **48767.953** | 0.000 | 0.000 | 0.000 | **8125.000** | **1258368.000** |
| Number of Certified Beds | **15436.000** | 106.243 | 60.781 | 1.000 | **64.000** | **99.000** | 127.000 | 1389.000 |
| Average Number of Residents Per Day | 15367.000 | 85.854 | 52.669 | 1.000 | 51.200 | 78.100 | 107.500 | 751.000 |
| Rating Cycle 2 Total Health Score | 15341.000 | 62.820 | 102.687 | 0.000 | 16.000 | 36.000 | 76.000 | 3399.000 |
| Total Weighted Health Survey Score | 15341.000 | 61.024 | 67.106 | 0.000 | 20.667 | 41.333 | 77.333 | 1408.670 |
| Rating Cycle 2 Health Deficiency Score | 15341.000 | 59.811 | 87.580 | 0.000 | 16.000 | 36.000 | 72.000 | 2266.000 |
| Rating Cycle 1 Total Health Score | 15341.000 | 59.445 | 84.115 | 0.000 | 16.000 | 36.000 | 72.000 | 2784.000 |
| Rating Cycle 1 Health Deficiency Score | 15341.000 | 56.779 | 72.646 | 0.000 | 16.000 | 36.000 | 72.000 | 1505.000 |
| Staffing Rating Footnote | 1285.000 | 10.899 | 4.120 | 1.000 | 12.000 | 12.000 | 12.000 | 18.000 |
| RN Staffing Rating Footnote | 1285.000 | 10.899 | 4.120 | 1.000 | 12.000 | 12.000 | 12.000 | 18.000 |
| Overall Rating Footnote | 180.000 | 9.028 | 8.511 | 1.000 | 1.000 | 1.000 | 18.000 | 18.000 |
| Health Inspection Rating Footnote | 180.000 | 9.028 | 8.511 | 1.000 | 1.000 | 1.000 | 18.000 | 18.000 |
| Rating Cycle 1 Total Number of Health Deficiencies | 15341.000 | 8.198 | 7.363 | 0.000 | 3.000 | 6.000 | 11.000 | 79.000 |
| QM Rating Footnote | 210.000 | 8.024 | 8.253 | 1.000 | 1.000 | 2.000 | 18.000 | 18.000 |
| Rating Cycle 1 Number of Standard Health Deficiencies | 15341.000 | 6.687 | 5.732 | 0.000 | 3.000 | 5.000 | 9.000 | 62.000 |
| Reported Staffing Footnote | 565.000 | 6.000 | 0.000 | 6.000 | 6.000 | 6.000 | 6.000 | 6.000 |
| Physical Therapist Staffing Footnote | 565.000 | 6.000 | 0.000 | 6.000 | 6.000 | 6.000 | 6.000 | 6.000 |
| Number of Substantiated Complaints | 15436.000 | 4.250 | 7.606 | 0.000 | 0.000 | 1.000 | 5.000 | 132.000 |
| Long-Stay QM Rating Footnote | 623.000 | 4.030 | 5.568 | 1.000 | 2.000 | 2.000 | 2.000 | 18.000 |
| Adjusted Total Nurse Staffing Hours per Resident per Day | 14821.000 | 3.870 | 0.875 | 1.216 | 3.301 | 3.752 | 4.265 | 11.948 |
| Reported Total Nurse Staffing Hours per Resident per Day | 14871.000 | 3.862 | 0.928 | 1.515 | 3.300 | 3.702 | 4.205 | 12.377 |
| QM Rating | 15226.000 | 3.698 | 1.243 | 1.000 | 3.000 | 4.000 | 5.000 | 5.000 |
| Long-Stay QM Rating | 14813.000 | 3.683 | 1.317 | 1.000 | 3.000 | 4.000 | 5.000 | 5.000 |
| Short-Stay QM Rating | 13536.000 | 3.612 | 1.350 | 1.000 | 3.000 | 4.000 | 5.000 | 5.000 |
| Case-Mix Total Nurse Staffing Hours per Resident per Day | 14855.000 | 3.206 | 0.313 | 2.023 | 3.013 | 3.197 | 3.377 | 5.560 |
| Overall Rating | 15256.000 | 3.168 | 1.425 | 1.000 | 2.000 | 3.000 | 4.000 | 5.000 |
| Rating Cycle 2 Health Revisit Score | 15341.000 | 3.009 | 26.755 | 0.000 | 0.000 | 0.000 | 0.000 | 1185.000 |
| RN Staffing Rating | 15168.000 | 2.914 | 1.319 | 1.000 | 2.000 | 3.000 | 4.000 | 5.000 |
| Staffing Rating | 15168.000 | 2.913 | 1.220 | 1.000 | 2.000 | 3.000 | 4.000 | 5.000 |
| Health Inspection Rating | 15256.000 | 2.819 | 1.279 | 1.000 | 2.000 | 3.000 | 4.000 | 5.000 |
| Short-Stay QM Rating Footnote | 1900.000 | 2.666 | 3.326 | 1.000 | 2.000 | 2.000 | 2.000 | 18.000 |
| Rating Cycle 1 Health Revisit Score | 15341.000 | 2.665 | 21.743 | 0.000 | 0.000 | 0.000 | 0.000 | 1279.000 |
| Adjusted Nurse Aide Staffing Hours per Resident per Day | 14821.000 | 2.309 | 0.556 | 0.000 | 1.934 | 2.233 | 2.597 | 7.889 |
| Reported Nurse Aide Staffing Hours per Resident per Day | 14871.000 | 2.302 | 0.547 | 0.000 | 1.938 | 2.232 | 2.580 | 8.209 |
| Rating Cycle 2 Number of Complaint Health Deficiencies | 15341.000 | 2.273 | 4.114 | 0.000 | 0.000 | 1.000 | 3.000 | 60.000 |
| Rating Cycle 1 Number of Complaint Health Deficiencies | 15341.000 | 2.087 | 3.840 | 0.000 | 0.000 | 0.000 | 3.000 | 57.000 |
| Case-Mix Nurse Aide Staffing Hours per Resident per Day | 14855.000 | 2.078 | 0.158 | 1.244 | 1.986 | 2.087 | 2.185 | 2.675 |
| Reported Licensed Staffing Hours per Resident per Day | 14871.000 | 1.560 | 0.590 | 0.230 | 1.260 | 1.448 | 1.693 | 8.990 |
| Number of Facility Reported Incidents | 15436.000 | 1.384 | 3.350 | 0.000 | 0.000 | 0.000 | 1.000 | 73.000 |
| Rating Cycle 2 Number of Health Revisits | 15341.000 | 0.944 | 0.358 | 0.000 | 1.000 | 1.000 | 1.000 | 4.000 |
| Rating Cycle 1 Number of Health Revisits | 15341.000 | 0.912 | 0.389 | 0.000 | 1.000 | 1.000 | 1.000 | 4.000 |
| Adjusted LPN Staffing Hours per Resident per Day | 14821.000 | 0.871 | 0.338 | 0.000 | 0.660 | 0.860 | 1.063 | 5.043 |
| Reported LPN Staffing Hours per Resident per Day | 14871.000 | 0.870 | 0.366 | 0.000 | 0.650 | 0.856 | 1.055 | 5.528 |
| Case-Mix LPN Staffing Hours per Resident per Day | 14855.000 | 0.752 | 0.094 | 0.527 | 0.683 | 0.742 | 0.808 | 1.419 |
| Adjusted RN Staffing Hours per Resident per Day | 14821.000 | 0.704 | 0.467 | 0.005 | 0.410 | 0.600 | 0.878 | 8.662 |
| Reported RN Staffing Hours per Resident per Day | 14871.000 | 0.690 | 0.523 | 0.004 | 0.406 | 0.579 | 0.822 | 8.990 |
| Total Number of Penalties | 15436.000 | 0.564 | 0.998 | 0.000 | 0.000 | 0.000 | 1.000 | 10.000 |
| Number of Fines | 15436.000 | 0.459 | 0.815 | 0.000 | 0.000 | 0.000 | 1.000 | 9.000 |
| Case-Mix RN Staffing Hours per Resident per Day | 14855.000 | 0.376 | 0.118 | 0.203 | 0.310 | 0.354 | 0.415 | 2.088 |
| Number of Payment Denials | 15436.000 | 0.105 | 0.363 | 0.000 | 0.000 | 0.000 | 0.000 | 4.000 |
| Reported Physical Therapist Staffing Hours per Resident Per Day | 14871.000 | 0.075 | 0.092 | 0.000 | 0.024 | 0.054 | 0.093 | 2.111 |