Verse Public Validation Dataset

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| MDCT | Sub# | Sex | Age, yrs | BMD, mg/cm³ | N vertebrae | N fractures | IV contrast | Slice thickness, mm | Verse IDs |
| Philips Brilliance 64 | 68 | f | 78.4 | 37.3 | 5 | 1 | - | 1 | 10 |
| 69 | f | 70.9 | 40.8 | 12 | 2 | - | 2 | 11 |
| 70 | f | 69.7 | 28.0 | 5 | 2 | - | 1 | 22 |
| 71 | f | 74.4 | 63.0 | 8 | 2 | - | 2 | 23 |
| 72 | m | 75.9 | 57.3 | 10 | 1 | - | 2 | 24 |
| 73 | m | 89.3 | 14.7 | 11 | 4 | - | 1 | 26 |
| 74 | f | 73.3 | 9.6 | 5 | 3 | - | 2 | 30 |
| 75 | f | 75.5 | 71.7 | 6 | 1 | - | 1 | 73 |
| 76 | f | 80.3 | 17.6 | 6 | 1 | - | 1 | 78 |
| 77 | f | 76.9 | 16.3 | 15 | 7 | - | 1 | 80 |
| 78 | m | 60.9 | 25.6 | 23 | 5 | - | 1 | 90, 155 |
| 79 | m | 73.4 | 32.2 | 5 | 5 | - | 1 | 124 |
| 80 | m | 76.3 | 63.0 | 6 | 5 | - | 1 | 150 |
| Philips iCT | 81 | f | 60.4 | 64.1 | 17 | 7 | pv | 3 | 13 |
| 82 | f | 65.1 | 155.8 | 17 | 2 | pv | 3 | 16 |
| 83 | f | 84.8 | 35.4 | 13 | 10 | - | 1 | 125 |
| 84 | f | 41.3 | 96.1 | 16 | 2 | - | 1 | 269 |
| 85 | m | 46.5 | 118.3 | 24 | 3 | - | 1 | 235, 290 |
| Philips IQon | 86 | f | 29.3 | 142.8 | 17 | 1 | - | 1 | 264 |
| 87 | m | 65.6 | 146.1 | 16 | 0 | pv | 3 | 18 |
| 88 | f | 60.5 | 120.1 | 18 | 0 | pv | 3 | 41 |
| 89 | f | 79.3 | 109.7 | 6 | 0 | - | 2 | 58 |
| 90 | f | 57.2 | 97.1 | 5 | 0 | - | 1 | 71 |
| 91 | f | 75.0 | 38.9 | 9 | 2 | - | 1 | 93 |
| 92 | m | 66.3 | 127.8 | 1 | 0 | - | 1 | 116 |
| 93 | m | 76.5 | 60.5 | 9 | 1 | - | 1 | 221 |
| 94 | f | 59.9 | 63.0 | 9 | 0 | - | 1 | 225 |
| 95 | f | 79.0 | 28.1 | 9 | 1 | - | 1 | 230 |
| Siemens Definition AS+ | 96 | f | 80.4 | 34.5 | 17 | 3 | - | 2 | 47 |
| 97 | f | 60.6 | 66.1 | 10 | 0 | pv | 3 | 67 |
| 98 | f | 67.1 | 62.7 | 17 | 3 | - | 2 | 95 |
| 99 | f | 75.4 | 54.7 | 9 | 7 | - | 2 | 153 |
| 100 | m | 36.1 | 229.1 | 17 | 0 | - | 2 | 252 |
| 101 | f | 52.9 | 142.2 | 7 | 0 | - | 2 | 205 |
| 102 | m | 59.1 | 138.2 | 24 | 0 | - | 2 | 209, 256 |
| Siemens Definition AS | 103 | m | 68.6 | 24.8 | 8 | 0 | - | 2 | 242 |
| 104 | f | 74.3 | 109.2 | 18 | 0 | - | 2 | 276 |
| Total | **37** |  | **67.5 ± 13.3** | **74.1 ± 50.9** | **16 (1-24)** | **1 (0-12)** |  |  | **40** |

Total of age and BMD shown as mean ± standard deviation. Total of N vertebrae and N fractures shown as media (range).