Verse Validation dataset

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| MDCT | Sub# | Sex | Age, yrs | BMD, mg/cm³ | N vertebrae | N fractures | IV contrast | Slice thickness, mm | Verse IDs |
| Philips Brilliance 64 | 105 | f | 85,8 | 0,0 | 17 | 8 | - | 2 | 20 |
| 106 | f | 86,3 | 55,7 | 5 | 1 | - | 2 | 53 |
| 107 | f | 85,9 | 7,0 | 5 | 3 | - | 2 | 54 |
| 108 | m | 61,6 | 66,9 | 6 | 2 | - | 2 | 59 |
| 109 | f | 57,1 | 63,2 | 6 | 1 | - | 2 | 66 |
| 110 | f | 73,4 | 92,5 | 9 | 1 | - | 1 | 70 |
| 111 | f | 81,3 | 7,8 | 5 | 5 | - | 1 | 81 |
| 112 | m | 79,2 | 40,9 | 6 | 2 | - | 1 | 85 |
| 113 | f | 55,8 | 68,9 | 11 | 8 | - | 1 | 130 |
| 114 | f | 84,5 | 35,4 | 5 | 4 | - | 1 | 143 |
| 115 | m | 75,4 | 42,0 | 9 | 7 | - | 1 | 144 |
| 116 | m | 61,4 | 47,8 | 5 | 3 | - | 1 | 147 |
| 117 | f | 88,9 | 0,0 | 8 | 8 | - | 1 | 149 |
| Philips iCT | 118 | f | 50,6 | 106,6 | 17 | 0 | pv | 3 | 29 |
| 119 | m | 54,1 | 70,4 | 7 | 1 | - | 3 | 38 |
| 120 | m | 51,2 | 123,8 | 17 | 0 | a | 3 | 50 |
| 121 | f | 52,7 | 150,7 | 17 | 1 | a | 1 | 101 |
| 122 | m | 58,8 | 131,7 | 9 | 6 | pv | 1 | 138 |
| Philips IQon | 123 | m | 77,4 | 61,3 | 6 | 1 | - | 3 | 12 |
| 124 | m | 64,4 | 120,6 | 11 | 0 | - | 3 | 55 |
| 125 | m | 71,4 | 68,8 | 17 | 3 | - | 1 | 92 |
| 126 | f | 51,9 | 95,2 | 24 | 11 | - | 1 | 108 |
| 127 | m | 56,3 | 80,4 | 9 | 5 | - | 1 | 154 |
| 128 | f | 73,4 | 75,4 | 9 | 0 | - | 1 | 217 |
| 129 | m | 88,2 | 122,0 | 24 | 4 | - | 1 | 236 |
| 130 | m | 49,7 | 125,3 | 17 | 1 | - | 1 | 271 |
| Siemens Definition AS+ | 131 | m | 83,3 | 89,6 | 6 | 1 | - | 2 | 32 |
| 132 | f | 56,2 | 63,4 | 9 | 5 | pv | 3 | 40 |
| 133 | f | 62,8 | 46,2 | 6 | 2 | - | 2 | 83 |
| 134 | m | 77,9 | 63,6 | 7 | 0 | - | 2 | 89 |
| 135 | f | 81,0 | 60,3 | 13 | 4 | - | 2 | 119 |
| 136 | f | 70,6 | 53,2 | 8 | 4 | - | 2 | 131 |
| 137 | f | 58,1 | 98,7 | 16 | 4 | - | 2 | 260 |
| 138 | m | 26,5 | 202,9 | 20 | 0 | - | 2 | 277, 278 |
| 139 | m | 52,6 | 95,7 | 24 | 5 | - | 2 | 247, 279 |
| 140 | m | 38,8 | 173,5 | 9 | 0 | - | 2 | 250 |
| Siemens Definition AS | 141 | f | 38,4 | 155,0 | 24 | 3 | - | 3 | 241, 273 |
| Total | **37** |  | **65,5 ± 15,8** | **80,1 ± 47,2** | **16 (5-25)** | **1 (0-9)** |  |  | **40** |

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