

Erratum to: Impact of PET/CT image reconstruction methods and liver uptake normalization strategies on quantitative image analysis

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The original version of the above article contained a mistake in the presentation of Table 2. Please see below for the correct table.

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Table 2 Maximal standard uptake value corrected for body weight (SUVmax) and for lean body mass (SULmax) as well as the peak SUV and SUL (SUVpeak, SULpeak) were measured in the single hottest lesion in the lung after OSEM- and UHD-reconstruction for each patient. The corresponding mean values are shown in Table 1; OSEM, ordered subset expectation maximization; UHD, ultra high definition

| Patient No. | SUV and SUL lesion | | | | | | | |
|-------------|--------------------|-------------|------------|-------------|------------|-------------|------------|-------------|
| | OSEM | | | | UHD | | | |
| | SUV max | SUV peak | SUL max | SUL peak | SUV max | SUV peak | SUL max | SUL peak |
| 1 | 7.9 | 6.3 | 6.1 | 4.6 | 10.9 | 8.1 | 8.5 | 6.3 |
| 2 | 7.1 | 5.8 | 5.4 | 4.4 | 9.1 | 6.8 | 6.9 | 5.1 |
| 3 | 4.3 | 2.8 | 3.2 | 2.1 | 7.0 | 4.0 | 5.3 | 3.0 |
| 4 | 8.8 | 7.4 | 6.9 | 5.8 | 12.9 | 8.7 | 10.1 | 6.8 |
| 5 | 13.0 | 9.8 | 8.6 | 6.5 | 20.0 | 12.0 | 13.3 | 8.0 |
| 6 | 5.3 | 3.9 | 4.1 | 3.1 | 8.8 | 5.4 | 6.8 | 4.2 |
| 7 | 21.1 | 17.5 | 14.8 | 12.2 | 27.6 | 19.6 | 19.4 | 13.8 |
| 8 | 2.5 | 1.6 | 1.6 | 1.0 | 4.8 | 2.6 | 3.1 | 1.7 |
| 9 | 11.4 | 8.8 | 6.8 | 5.3 | 20.2 | 13.1 | 12.0 | 7.8 |
| 10 | 4.9 | 3.9 | 4.0 | 3.2 | 7.2 | 5.1 | 5.9 | 4.1 |
| 11 | 11.1 | 8.6 | 7.9 | 6.1 | 17.6 | 10.5 | 12.6 | 7.5 |
| 12 | 8.1 | 5.0 | 6.5 | 4.0 | 15.7 | 7.7 | 12.7 | 6.3 |
| 13 | 8.1 | 4.8 | 6.6 | 3.9 | 16.4 | 7.1 | 13.3 | 5.8 |
| 14 | 14.0 | 11.3 | 10.4 | 8.4 | 18.7 | 13.5 | 13.9 | 10.0 |
| 15 | 17.2 | 15.0 | 14.9 | 13.0 | 31.8 | 17.9 | 27.6 | 15.6 |
| 16 | 12.9 | 10.2 | 9.5 | 7.5 | 20.9 | 13.0 | 15.5 | 9.6 |
| 17 | 23.6 | 21.4 | 18.1 | 16.4 | 26.5 | 23.1 | 20.3 | 17.7 |
| 18 | 12.6 | 9.3 | 9.5 | 7.0 | 18.1 | 11.4 | 13.6 | 8.6 |
| 19 | 27.8 | 25.6 | 21.1 | 19.4 | 39.6 | 28.7 | 30.1 | 21.8 |
| 20 | 2.0 | 1.2 | 1.6 | .9 | 5.1 | 1.9 | 4.2 | 1.5 |
| 21 | 14.0 | 10.4 | 11.8 | 8.8 | 18.0 | 13.0 | 15.2 | 11.0 |
| 22 | 3.0 | 2.6 | 2.4 | 2.0 | 3.8 | 3.0 | 3.1 | 2.4 |
| 23 | 4.2 | 2.4 | 3.1 | 1.8 | 7.9 | 3.4 | 5.9 | 2.6 |
| 24 | 9.1 | 6.1 | 7.7 | 5.1 | 17.8 | 9.2 | 15.0 | 7.7 |
| 25 | 3.7 | 2.4 | 3.2 | 2.1 | 6.7 | 3.3 | 5.8 | 2.9 |
| 26 | 9.1 | 7.0 | 7.6 | 5.8 | 13.8 | 8.4 | 11.6 | 7.0 |
| 27 | 14.0 | 12.9 | 11.4 | 10.5 | 17.8 | 13.9 | 14.5 | 11.3 |
| 28 | 4.0 | 2.2 | 2.1 | 1.7 | 9.7 | 3.7 | 7.2 | 2.8 |
| 29 | 9.5 | 7.6 | 8.1 | 6.5 | 12.6 | 9.0 | 10.7 | 7.7 |
| 30 | 25.8 | 23.3 | 21.4 | 19.3 | 31.1 | 26.1 | 25.8 | 21.7 |
| 31 | 21.2 | 17.8 | 15.4 | 13.0 | 26.6 | 20.7 | 19.4 | 15.1 |
| 32 | 6.0 | 4.1 | 4.8 | 3.3 | 9.8 | 5.7 | 7.8 | 4.5 |
| 33 | 14.3 | 12.8 | 11.8 | 10.5 | 18.1 | 14.2 | 14.9 | 11.7 |
| 34 | 11.0 | 9.3 | 8.1 | 6.8 | 15.1 | 11.2 | 11.0 | 8.2 |
| 35 | 5.9 | 4.7 | 4.2 | 3.3 | 9.4 | 5.5 | 6.7 | 3.9 |
| 36 | 10.4 | 7.9 | 7.9 | 6.0 | 14.7 | 10.0 | 11.2 | 7.6 |
| 37 | 12.6 | 9.6 | 8.6 | 6.6 | 19.1 | 12.1 | 13.1 | 8.3 |
| 38 | 7.8 | 6.4 | 6.3 | 5.2 | 10.4 | 7.4 | 8.4 | 6.0 |
| 39 | 10.7 | 6.3 | 8.1 | 4.8 | 22.1 | 9.0 | 16.8 | 6.8 |
| 40 | 5.3 | 4.5 | 3.5 | 3.0 | 6.4 | 4.9 | 4.2 | 3.2 |