## Supplementary Table 7. Serum c-type collagen sequence (CTX, ng/mL) percentage change from baseline by visit – full analysis set

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **TMF 25 mg** | **TDF 300 mg** | ***p*-value** |
|  |  | **Percentage change from baseline** | **Percentage change from baseline** |
| Week 12 | N (miss) | 661 (5) | 331 (5) |  |
|  | Mean (SD) | 2.6605(31.98517) | 29.8720(45.62985) | < 0.001 |
|  | Median (q1, q3) | -0.7500 (-18.0932,19.2308) | 23.2731 (0.2890,48.4266) |  |
|  | Min, Max | -71.563, 189.716 | -60.315, 349.275 |  |
| Week 24 | N (miss) | 655 (11) | 328 (8) |  |
|  | Mean (SD) | 1.4530 (31.41013) | 37.2451 (47.04832) | < 0.001 |
|  | Median (q1, q3) | -2.8694 (-19.4030,17.9272) | 30.1408 (2.7222,63.5488) |  |
|  | Min, Max | -68.684, 145.520 | -47.073, 208.638 |  |
| Week 48 | N (miss) | 634 (32) | 314 (22) |  |
|  | Mean (SD) | -7.7206 (34.61967) | 21.4695 (41.68858) | < 0.001 |
|  | Median (q1, q3) | -13.0638 (-28.1888,6.5836) | 14.8475 (-6.9173,42.6087) |  |
|  | Min, Max | -79.326, 424.468 | -62.382, 187.143 |  |
| Week 96 | N (miss) | 608 (58) | 302 (34) |  |
|  | Mean (SD) | 8.2590 (39.63887) | 39.1425 (52.23931) |  |
|  | Median (q1, q3) | 2.6584 (-18.4656,28.4675) | 31.0913 (2.8037,65.8730) |  |
|  | Min, Max | -84.164, 269.149 | -48.409, 324.286 |  |
|  | LSM (SEM) | 8.022 (1.8736) | 37.611 (2.4758) | < 0.001 |

LSM, least squares mean; SEM, standard error of the mean.