**Table S1.** EQ-5D-5L index score and EQ-5D VAS assessment at different follow-up times.

| Surgery | Pre-fracture | | | Preoperative | | | Ward | | | 30 days | | | 6 months | | | 12 months | | | p |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Early $n$ = 71 | Delayed $n$ = 57 | Total $n$ = 128 | Early $n$ = 71 | Delayed $n$ = 57 | Total $n$ = 128 | Early $n$ = 71 | Delayed $n$ = 57 | Total $n$ = 128 | Early $n$ = 55 | Delayed $n$ = 69 | Total $n$ = 124 | Early $n$ = 45 | Delayed $n$ = 60 | Total $n$ = 105 | Early $n$ = 42 | Delayed $n$ = 56 | Total $n$ = 98 | |
| EQ-5D VAS | | | | | | | | | | | | | | | | | | | |
| Mean | 60.6 | 66.1 | 63.4 | 37.1 | 40.9 | 39.0 | 46.2 | 47.6 | 46.9 | 54.8 | 50.9 | 52.9 | 56.9 | 55.6 | 56.3 | 50.5 | 50.9 | 50.7 | <0.001 |
| (SD) | (2.7) | (2.4) | (1.8) | (2.4) | (2.1) | (1.6) | (2.5) | (2.2) | (1.7) | (2.6) | (2.2) | (1.7) | (3.0) | (2.6) | (1.9) | (3.8) | (3.3) | (2.5) | |
| EQ-5D-5L index | | | | | | | | | | | | | | | | | | | |
| Mean | 0.547 | 0.563 | 0.555 | -0.378 | -0.319 | -0.349 | 0.057 | 0.174 | 0.115 | 0.355 | 0.333 | 0.344 | 0.418 | 0.396 | 0.407 | 0.325 | 0.356 | 0.340 | <0.001 |
| (SD) | (0.044) | (0.038) | (0.029) | (0.033) | (0.028) | (0.022) | (0.054) | (0.046) | (0.035) | (0.048) | (0.041) | (0.032) | (0.396) | (0.048) | (0.036) | (0.060) | (0.052) | (0.040) | |