**Table, SD 3: Patient list with associated injury, indication for lumbopelvic fixation (LPF), type of fixation, and OTA/AO injury classification**

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| **Patient** | **Injury** | **Indication for LPF** | **Treatment** | **OTA/AO Classification** |
| 1 | R sacral fx, L APC2, b/l pubic rami fxs | Comminuted, displaced sacral fracture | R LPF, R S1 ISS, S2 TSS, INFIX | 61C2.3(c,e,m) |
| 2 | R sacral fx, PS injury | Comminuted, displaced sacral fracture | R LPF, PS plate, R S1 ISS, S2 TSS | 61C1.3(d) |
| 3 | R sacral fx, b/l pubic rami fx | Comminuted, displaced sacral fracture | R LPF, R S1 ISS, S2 TSS, INFIX | 61C1.3(b) |
| 4 | R sacral fx, R pubic rami fx | Comminuted, displaced sacral fracture | R LPF, R S1 ISS, S2 TSS, INFIX | 61C1.3(a) |
| 5 | L sacral fx, L pubic rami fx | Comminuted, displaced sacral fracture | L LPF, L S1 ISS, S2 TSS, INFIX | 61C1.3(a) |
| 6 | R sacral fx, R pubic rami fx | Comminuted, displaced sacral fracture | R LPF, R S1 TSS, INFIX | 61C1.3(a) |
| 7 | R sacral fx, L pubic rami fx | Sacral fx with L5/S1 facet extension | R LPF, R S2 TSS, INFIX | 61C1.3(c) |
| 8 | R sacral fx, R pubic rami tilt fx | Comminuted, displaced sacral fracture | R LPF, R S1 TSS, INFIX | 61C1.3(a,f) |
| 9 | L sacral fx, R APC2, b/l pubic rami fx | Comminuted, displaced sacral fracture | L LPF, L S1 ISS, S2 TSS INFIX | 61C2.3(b,m) |
| 10 | B/l SI joint fx/dislocation | Bilateral SI joint fracture/dislocation | B/l LPF, B/l S1 ISS, S2 TSS, INFIX | 61C3.1(j) |
| 11 | R sacral fx, L APC2, b/l pubic rami fx | Comminuted, displaced sacral fracture | R LPF, L S1 ISS, S2 TSS, INFIX | 61C2.3(b,m) |
| 12 | R SI joint dislocation, PS injury | Sacral fx with L5/S1 facet extension | R LPF, PS plate, R S1 ISS | 61C1.2(d) |
| 13 | L sacral fx, R APC2, PS injury | Comminuted, displaced sacral fracture | L LPF, PS plate, R S1 ISS, R S2 TSS | 61C2.3(d,n) |
| 14 | Sacral U-fx, b/l pubic rami fx | Sacral U-type fracture with kyphosis | B/l LPF, L S1 ISS, S2 TSS, INFIX | 61C3.3(b) |
| 15 | R sacral fx, R pubic rami fx, PS injury | Comminuted, displaced sacral fracture | R LPF, R S1 TSS, INFIX | 61C1.3(a,d) |
| 16 | B/l sacral fx (b/l L5/S1 facet), L pubic rami | Bilateral sacral fractures with bilateral L5/S1facet extension | B/l LPF, R S1 ISS, S2 TSS, INFIX | 61C3.3(b) |
| 17 | R sacral fx, L APC2, L ilium fx, L acetabulum fx | Comminuted, displaced sacral fracture | R LPF, R S1 TSS, R S2 TSS. L S1 ISS, L LC2S, INFX | 61C2.3(d,n) |
| 18 | Sacral U-fx, L4-5 TP fx | Sacral U-type fracture with kyphosis | B/l LPF, R SI ISS, S2 TSS | 61C3.3 |

Patient list with corresponding pelvic injury, treatment, and OTA/AO classifications. LPF – Lumbopelvic fixation, ISS – iliosacral screw, SI – sacroiliac, TSS – Trans-sacral screw, PS – pubic symphysis, B/l – bilateral, fx – fracture, APC – Anterior-posterior compression, INFIX – anterior subcutaneous internal pelvic fixation.