

TABLE E-1 Descriptive and Diagnostic Data

Case	Sex	Age (yr)	Height	Weight	Anterior Diagnosis	Etiology	Visual Analog Scale Score	Single-Leg-Stance Displacement (cm)	Time to Diagnosis (mo)	Comments*
1	F	26	5 ft 5 in (165.1 cm)	140 lb (63.5 kg)	Symphysis	Postpartum	8	5	4	
2	F	43	5 ft 5 in (165.1 cm)	130 lb (59. kg)	Symphysis	Motor-vehicle accident	9	4	2	
3	F	59	5 ft 6 in (167.6 cm)	135 lb (61.2 kg)	Symphysis	Fall	8	3.5	1.5	Horseback fall
4	F	33	5 ft 8 in (172.7 cm)	220 lb (99.8 kg)	Symphysis	Snowmobile accident	7	3.5	9	S/P ex fix of APC2
5	F	67	5 ft 7 in (170.2 cm)	110 lb (49.9 kg)	Symphysis	Osteoporosis	8	3.5	12	Bilateral sacral insufficiency
6	F	75	4 ft 11 in (149.9 cm)	120 lb (54.4 kg)	Symphysis	Osteoporosis	7	3.2	120	S/P spinal fusion
7	M	52	5 ft 11 in (180.3 cm)	240 lb (108.9 kg)	Symphysis	Motor-vehicle accident	2	2.5	4	
8	M	65	5 ft 10 in (177.8 cm)	230 lb (104.3 kg)	Symphysis	Motor-vehicle accident	10	2.5	36	Right SI fx-disloc nonunion
9	M	32	6 ft 2 in (188.0 cm)	240 lb (108.9 kg)	Symphysis	Fall	9	2	18	Nonop APC
10	F	57	4 ft 8 in (142.2 cm)	238 lb (108.0 kg)	Symphysis	Insidious onset	8	2	36	S/P spinal fusion; h/o of OI
11	M	51	5 ft 10 in (177.8 cm)	220 lb (99.8 kg)	Symphysis	Fall	7	2	9	APC2; horseback fall
12	F	67	5 ft 4 in (162.6 cm)	215 lb (97.5 kg)	Symphysis	Postpartum × 3	7	2	324	
13	F	78	5 ft 6 in (167.6 cm)	145 lb (65.8 kg)	Symphysis	Osteoporosis	7	1.8	12	Left sacral nonunion
14	F	73	Not available	Not available	R superior rami	Insidious onset	Not available	1.5	>6	S/P spinal fusion
15	M	54	5 ft 10 in (177.8 cm)	245 lb (111.1 kg)	Symphysis	Unknown	6	1.5	18	S/P ORIF symphysis
16	F	36	5 ft 8 in (172.7 cm)	140 lb (63.5 kg)	Symphysis	Postpartum	5	1.5	0	
17	F	68	5 ft 3 in (160.0 cm)	116 lb (52.6 kg)	Symphysis	Osteoporosis	10	1	22	Sacral insufficiency fx
18	M	38	5 ft 11 in (180.3 cm)	192 lb (87.1 kg)	Symphysis	Motor-vehicle accident	8	1	33	
19	M	38	6 ft 2 in (188.0 cm)	290 lb (131.5 kg)	Symphysis	Fall	8	1	4	Nonop APC
20	F	54	5 ft 5 in (165.1 cm)	205 lb (93.0 kg)	Symphysis	Insidious onset	7	0.9	18	Iliac wing stress fx
21	M	33	5 ft 10 in (177.8 cm)	195 lb (88.5 kg)	Symphysis	Forklift accident	4	0.9	3	
22	M	55	5 ft 11 in (180.3 cm)	190 lb (86.2 kg)	Symphysis	Motor-vehicle accident	10	0.8	0	APC1

23	M	32	5 ft 11 in (180.3 cm)	300 lb (136.1 kg)	Symphysis	Construction accident	6	0.7	6	
24	F	26	5 ft 0 in (177.8 cm)	120 lb (54.4 kg)	Symphysis	Postpartum	6	0.7	24	
25	F	59	5 ft 3 in (160.0 cm)	170 lb (77.1 kg)	Symphysis	Motor-vehicle accident	7	0.5	36	
26	F	46	5 ft 6 in (167.6 cm)	123 lb (55.8 kg)	Osteitis pubis	Postpartum	5	0.4	60	
27	M	23	6 ft 0 in (182.9 cm)	190 lb (86.2 kg)	Symphysis	Fall	6	0.4	19	
28	F	35	5 ft 4 in (162.6 cm)	116 lb (52.6 kg)	Symphysis	Motor-vehicle accident	3	0.3	24	
29	F	44	5 ft 6 in (167.6 cm)	130 lb (59.0 kg)	Symphysis	Postpartum × 3	3	0.3	24	
30	F	33	5 ft 3 in (160.0 cm)	200 lb (90.7 kg)	Symphysis	Postpartum × 2	10	0.2	>6	
31	F	18	5 ft 4 in (162.6 cm)	125 lb (56.7 kg)	Symphysis	Motor-vehicle accident	1	0	0	Right SI joint subluxation
32	F	59	5 ft 6 in (167.6 cm)	150 lb (68.0 kg)	Symphysis	Fall	10	0	>6	
33	F	33	5 ft 3 in (160.0 cm)	110 lb (49.9 kg)	Symphysis	Motor-vehicle accident	9	0	24	
34	F	43	5 ft 9 in (175.3 cm)	165 lb (74.8 kg)	Symphysis	Insidious onset	8	0	96	
35	M	35	5 ft 9 in (175.3 cm)	165 lb (74.8 kg)	Symphysis	Fall	5	0	120	
36	M	21	4 ft 11 in (149.9 cm)	108 lb (49.0 kg)	Not available	Fall × 2	9	0	60	
37	F	42	5 ft 8 in (172.7 cm)	170 lb (77.1 kg)	Symphysis	Fall	8	0	48	
38	M	34	6 ft 1 in (185.4 cm)	230 lb (104.3 kg)	Symphysis	Motor-vehicle accident	6	0	48	

\*S/P = status post, APC = Anterior posterior compression pelvic fracture, SI = Sacroiliac, fx disloc = fracture dislocation, ex fix = external fixation, h/o = history, OI = osteogenesis imperfecta, ORIF = open reduction and internal fixation, and fx = fracture.