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TABLE E-1 Demographic, Clinical, and Radiographic Data*

						Perfusion Monitoring						
Case No.	Sex	BMI *(kg/m²)*	Age at Slip *(yr)*	Hours to Treatment	Type of Fixation	Method	Final Result	Osteonecrosis	Fixation Failure	Final Slip Angle *(deg)*	Modified Harris Hip Score, 0-91 scale	UCLA Activity Score, 0-10 scale
1	M	36.5	14.2	20	Mult. threaded Kirschner wires	Drill-hole	Bleeding	No	No	0	91	9
2	M	27	11.1	29	2 4.5-mm screws	ICP probe	− waveform	Yes	No	NA	61	3
3	M	17.3	12.9	24	2 4.5-mm screws	Drill-hole	Bleeding	No	No	31	88	10
4	M	23.6	14.1	12	2 4.5-mm screws	Drill-hole	Bleeding	No	Yes	17	84	10
5	F	25.4	10.3	24	2 4.5-mm screws	ICP probe	+ waveform	No	No	5	91	9
6	M	23.5	14.9	27	2 4.5-mm screws	Drill-hole	Bleeding	No	No	0	84	9
7	F	27.2	12.0	15	2 4.5-mm screws	ICP probe	+ waveform	No	No	10	87	9
8	M	26.6	12.3	13	2 6.5-mm screws	Drill-hole	Bleeding	No	No	0	88	9
9	M	25.7	14.8	6	2 6.5-mm screws	Drill-hole	Bleeding	Yes	No	NA	71	10
10	F	28	10.0	6	2 6.5-mm screws	Drill-hole	Bleeding	Yes	No	NA	65	6
11	F	33	12.9	8	2 6.5-mm screws	ICP probe	+ waveform	No	No	0	90	9
12	M	22	16.0	20	2 6.5-mm screws	ICP probe	+ waveform	No	No	7	91	9
13	M	26	12.2	8	2 6.5-mm screws	ICP probe	+ waveform	No	No	0	88	10
14	F	32	12.1	24	2 6.5-mm screws	ICP probe	+ waveform	No	No	5	89	9
15	M	20	13.4	27	2 6.5-mm screws	ICP probe	+ waveform	No	No	0	90	10
16	F	27.5	12.2	72	2 6.5-mm screw s	ICP probe	+ waveform	No	No	10	84	8
17	M	28.4	9.7	17	2 7.3-mm screws	Drill-hole	Bleeding	No	No	−8	87	10
18	M	32	12.5	14	2 7.3-mm screws	Drill-hole	Bleeding	No	No	3	91	9
19	F	24.5	12.3	184	2 4.5-mm screws	Drill-hole	Bleeding	No	No	0	91	9
20	F	28	11.0	21	2 4.5-mm screws	Drill-hole	Bleeding	Yes	No	NA	44	5
21	M	29.3	15.2	11	3 4.5-mm screws	Drill-hole	Bleeding	No	Yes	14	87	10
22	F	17.8	11.4	98	2 4.5-mm screws	Drill-hole	Bleeding	No	No	1	91	10
23	M	42.1	13.1	22	2 4.5-mm screws	Drill-hole	Bleeding	No	Yes	26	85	9
24	M	24.9	12.1	187	2 4.5-mm screws	Drill-hole	No bleeding	Yes	No	NA	46	5
25	M	30.2	12.9	16	Mult. threaded Kirschner wires	ICP probe	+ waveform	No	No	0	83	8
26	M	30.1	11.5	48	Mult. threaded Kirschner wires	ICP probe	+ waveform	Yes	Yes	NA	88	10
27	F	26.4	12.5	15	Mult. threaded Kirschner wires	ICP probe	− waveform	Yes	No	NA.	45	2

*BMI = body mass index, ICP = intracranial pressure, and NA = not available.