

TABLE E-1

case#	segment#	age	sex	segment	side	etiology	Paley score of difficulty	lengthening amount (cm)	lengthening rate (%)	number of complications	lengthening index (days)	fixator index (days)	fixator period (days)	non weight bearing period (days)
1	1	19	M	F	L	Posttraumatic	8	6.00	12.90	0	18.50	14.83	89	111
2	2	30	M	F	R	Posttraumatic	9.5	3.00	7.32	1	36.00	27.33	82	108
3	3	67	M	F	R	Posttraumatic	12.5	5.50	13.51	1	31.64	11.09	61	174
4	4	23	F	F	R	Congenital hemihypertrophy	6	4.00	8.33	0	32.25	24.25	97	129
4	5	23	F	T	R	Congenital hemihypertrophy	6	3.00	7.32	1	53.33	34.33	103	160
5	6	18	M	F	L	Poliomyelitis	11.5	6.50	17.33	1	36.92	15.85	103	240
6	7	21	F	F	L	Poliomyelitis	4.5	2.50	6.85	0	31.60	24.8	62	79
7	8	27	M	F	R	Osteogenesis imperfecta	16	8.50	24.64	2	36.71	16.94	144	312
8	9	28	M	F	R	Poliomyelitis	20	10.00	27.78	1	14.60	14.3	143	146
9	10	36	F	T	R	Poliomyelitis	5.5	3.00	9.38	0	68.33	33.67	101	205
10	11	20	F	F	R	Hypophosphatemic rickets	11	5.00	15.15	1	49.00	48	240	245
11	12	27	M	F	L	Poliomyelitis	8.5	5.00	13.16	0	24.80	18.6	93	124
12	13	30	M	F	R	Poliomyelitis	8	6.00	15.00	0	29.33	25.17	151	176
13	14	26	M	F	L	Poliomyelitis	8.5	4.50	10.98	0	33.11	19.11	86	149
14	15	17	M	F	L	Epiphysitis	5	5.00	12.50	1	31.00	14.6	73	155
15	16	20	M	F	R	Poliomyelitis	9.5	5.50	12.94	0	23.27	11.27	62	128
16	17	27	M	F	R	Dwarfism	15	9.00	31.03	0	22.00	15.56	140	196
16	18	27	F	F	L	Dwarfism	15	9.00	32.76	0	20.84	14.74	140	198
17	19	37	F	F	R	Poliomyelitis	7	4.50	10.39	0	26.67	15.78	71	120
18	20	25	F	F	R	Posttraumatic	5	4.00	8.28	0	28.75	11.5	46	115
19	21	18	F	F	R	Congenital femoral shortening	4	4.00	9.09	0	30.25	18.5	74	121
20	22	22	F	F	R	Fibular hemimelia	12.5	11.50	32.88	0	31.13	14.96	172	358
21	23	29	M	F	L	Poliomyelitis	11.5	5.50	14.59	0	35.82	16.73	92	197
22	24	25	M	F	L	Posttraumatic	6.5	3.50	7.53	0	25.14	18.29	64	88
23	25	29	M	F	L	Poliomyelitis	9	5.00	11.36	1	27.60	16.6	83	138
24	26	30	F	F	L	Posttraumatic	10	6.00	14.85	0	27.50	14.67	88	165
25	27	26	M	F	R	Poliomyelitis	12	7.00	17.50	0	26.71	16.29	114	187
26	28	30	F	F	R	Dwarfism	14	8.00	21.90	1				
26	29	30	F	F	L	Dwarfism	14	8.00	21.90	1				
27	30	29	M	F	L	Posttraumatic	7	5.00	11.90	0	34.80	12.4	62	174
28	31	28	M	F	R	Dwarfism	15	10.00	21.51	0	18.70	9.9	99	187
28	32	28	M	F	L	Dwarfism	15	10.00	21.51	0	18.70	9.9	99	187
29	33	17	F	T	R	Dwarfism	12	9.00	31.58	1	41.89	18.22	164	377
29	34	17	F	T	L	Dwarfism	12	9.00	31.58	2	41.89	18.33	165	377
30	35	24	M	F	R	Dwarfism	9	6.00	16.44	0	36.33	12.33	74	218
31	36	20	M	T	R	Dwarfism	10	8.00	33.33	1	26.13	15.75	126	209
31	37	20	M	T	L	Dwarfism	10	8.00	33.33	0	26.13	15.75		
32	38	39	F	T	L	Poliomyelitis	6	3.00	9.68	1	41.33	16	48	124
33	39	20	F	F	R	Posttraumatic	11	6.00	13.95	0	30.33	30.17	161	182
34	40	36	F	F	R	Dwarfism	12	9.00	21.33	1	25.22	24.67	222	227
34	41	36	F	F	L	Dwarfism	12	9.00	21.08	0	25.22	24.67	222	227
35	42	16	F	F	L	Dwarfism	4.5	4.50	10.11	0	27.33	11.78	53	123
Mean		26.6					10.02	6.3	17.3	0.43	31.17	18.69	109.46	182.97
SD		8.65					3.67	2.35	8.38	0.58	9.96	7.63	48.75	72.06