

TABLE E-1 Demographic Data and Reasons for Surgery

	Overall	Group A	Group B	Group C
No. of patients	43	11	22	10
Age* (yr)	38.28 (16 to 74)	43.45 (16 to 74)	36 (18 to 67)	37.4 (21 to 52)
Male:female ratio (<i>no. of patients</i>)	38:5	9:2	20:2	9:1
Reason for surgery (<i>no. of patients</i>)				
Septic pseudarthrosis	28 (65.1%)	8	13	7
Osteomyelitis	9 (20.9%)	2	5	2
Posttraumatic defect	5 (11.6%)	—	4	1
Tumor excision	1 (2.3%)	1	—	—

*The values are given as the mean, with the range in parentheses.

TABLE E-2 Method of Treatment and Defect Position and Length

	Overall	Group A	Group B	Group C
Number of patients	43	11	22	10
Method of treatment (<i>no. of patients</i>)				
Monolateral fixator	34	9	18	7
Circular fixator	4	1	1	2
Hybrid fixator	5	1	3	1
Defect position (<i>no. of patients</i>)				
Proximal metaphysis	5	1	3	1
Diaphysis	12	3	6	3
Distal metaphysis	26	7	13	6
Length* (cm)				
Transported segment	11.3 (4.3 to 19.8)	12.8 (7.4 to 19.8)	10.6 (4.3 to 16.7)	11.3 (8.2 to 16.2)
Docking segment	5.8 (1.8 to 16.8)	6 (2.5 to 13.5)	5.7 (1.8 to 16.8)	5.7 (2.8 to 14.4)
Defect	9.49 (3 to 22)	9.45 (3 to 16)	9.82 (4 to 22)	8.8 (4.5 to 14)

*The values are given as the mean, with the range in parentheses.