

TABLE E-1 Characteristics of Ninety-Six Patients with Primary Aneurysmal Bone Cyst

Feature	Number of Patients
Sex (n = 96)	
Female	55 (57%)
Male	41 (43%)
Age (n = 96)	
≤12 years old	32 (33%)
>12 years old	64 (67%)
Site (n = 96)	
Femur	17 (17.7%)
Tibia	15 (15.6%)
Fibula	14 (14.6%)
Humerus	9 (9.4%)
Ulna	6 (6.3%)
Pelvis	6 (6.3%)
Foot	6 (6.3%)
Other	23 (24%)
Location (n = 63)	
Metaphysis	56 (89%)
Diaphysis	7 (11%)
Distance from physis (n = 92)	
≤2.5 cm	23 (25%)
>2.5 cm	69 (75%)
Enneking Stage (n = 82)	
II	51 (62%)
III	31 (38%)
Perforation (n = 92)	
Yes	23 (17%)
No	69 (83%)
Pathological fracture (n = 94)	
Yes	16 (18%)
No	78 (82%)
Treatment (n = 96)	
C + HSB + AB + BG	40 (42%)
C + HSB + BG	34 (35%)
Resection	7 (7%)
C + BG	6 (6%)
C	3 (3%)
C + AB + BG	2 (2%)
Observation	2 (2%)
C + cement	1 (1%)
Embolization	1 (1%)
Graft (n = 61)	
Allograft	39 (64%)
Autograft	22 (36%)
Previous surgery at outside hospital (n = 96)	8 (8%)
Internal fixation (n = 96)	3 (3%)

C = curettage, HSB = high-speed burr, AB = argon beam, BG = bone graft.