

TABLE E-1 Radiographic Results

	No. (%) of Hips
Radiolucent lines (<2 mm)	
Zone 1	16 (16%)
Zone 2	0 (0%)
Zone 3	0 (0%)
Zone 4	0 (0%)
Zone 5	0 (0%)
Zone 6	0 (0%)
Zone 7	17 (17%)
Osteolysis (all <1 cm)	
Zone 1	7 (7%)
Zone 2	0 (0%)
Zone 3	0 (0%)
Zone 4	0 (0%)
Zone 5	0 (0%)
Zone 6	0 (0%)
Zone 7	7 (7%)
Stem position	
Neutral	83 (82%)
Varus	7 (7%)
Valgus	11 (11%)
Heterotopic ossifications	
Grade I	22 (22%)
Grade II	13 (13%)
Grade III	8 (8%)
Grade IV	1 (1%)