Figs. E-1A, E-1B, and E-1C  
Anteroposterior and outlet radiographs of a displaced, valgus impacted four-part fracture of the proximal part of the humerus in an eighty-eight-year-old woman with a local bone density of 56.41 mg/cm³.  
Fig. E1-A Preoperative radiographs.  
Fig. E1-B Radiographs made after fixation of the fracture with a five-hole plate in anatomical alignment; medial cortical support (red arrow) was not achieved because the shaft was impacted into the head fragment.
Fig. E-1C Radiographs made at the one-year follow-up evaluation show subsidence of the head fragment with minimal protrusion of some screws without corresponding erosion of the glenoid. The patient had good clinical function.