



## Osteitis Fibrosa Cystica



Osteitis fibrosa cystica is characterized by increased osteoclastic resorption of bone due to the action of excessive parathyroid hormone with and replacement by fibrous tissue. X-rays may reveal osteopenia, fractures, bowing, and cysts. The earliest changes occur in the fingers. This x-ray shows typical radiologic changes of osteitis fibrosa cystica of the humerus.