

## Musculoskeletal case 14. Presentation

A 23-year-old man was referred for plain radiographs of both hands because of a long history of abnormally shaped fingers that had become increasingly distorted over the years. Both hands were involved, but he had no pain in either hand. There was no relevant medical or surgical history and he was not taking any medications.

On examination, the hands were clearly abnormal, with several palpable “bumps” along the phalanges of both hands. The overlying skin appeared normal and there were otherwise no abnormalities. A plain radiograph (Fig. 1) demonstrated multiple lucent expansile lesions with fine calcification in several of them, involving both hands.

What is the most likely diagnosis?

For the answer and discussion see [page 63](#).



FIG. 1.

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