Medical Quiz

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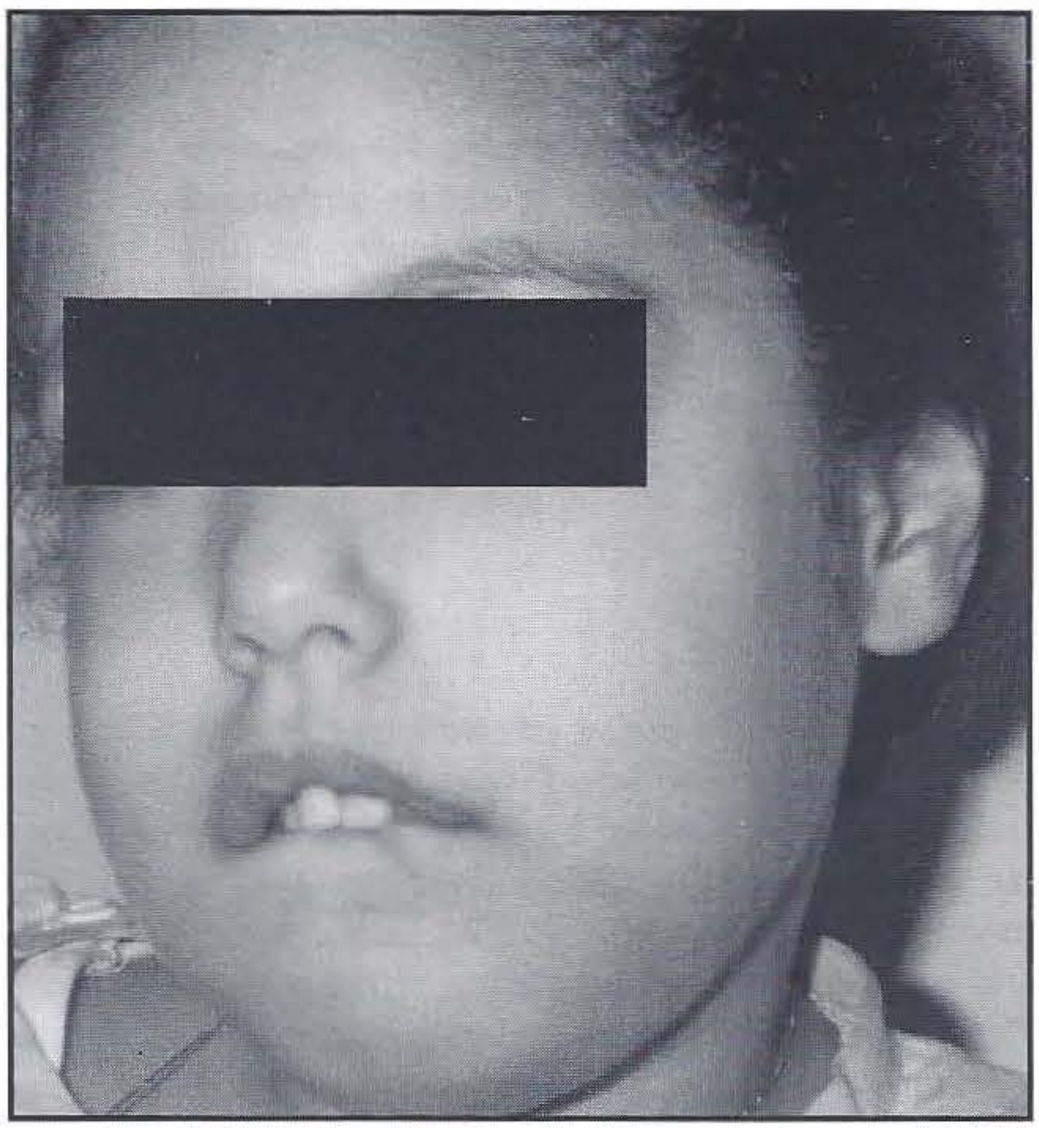

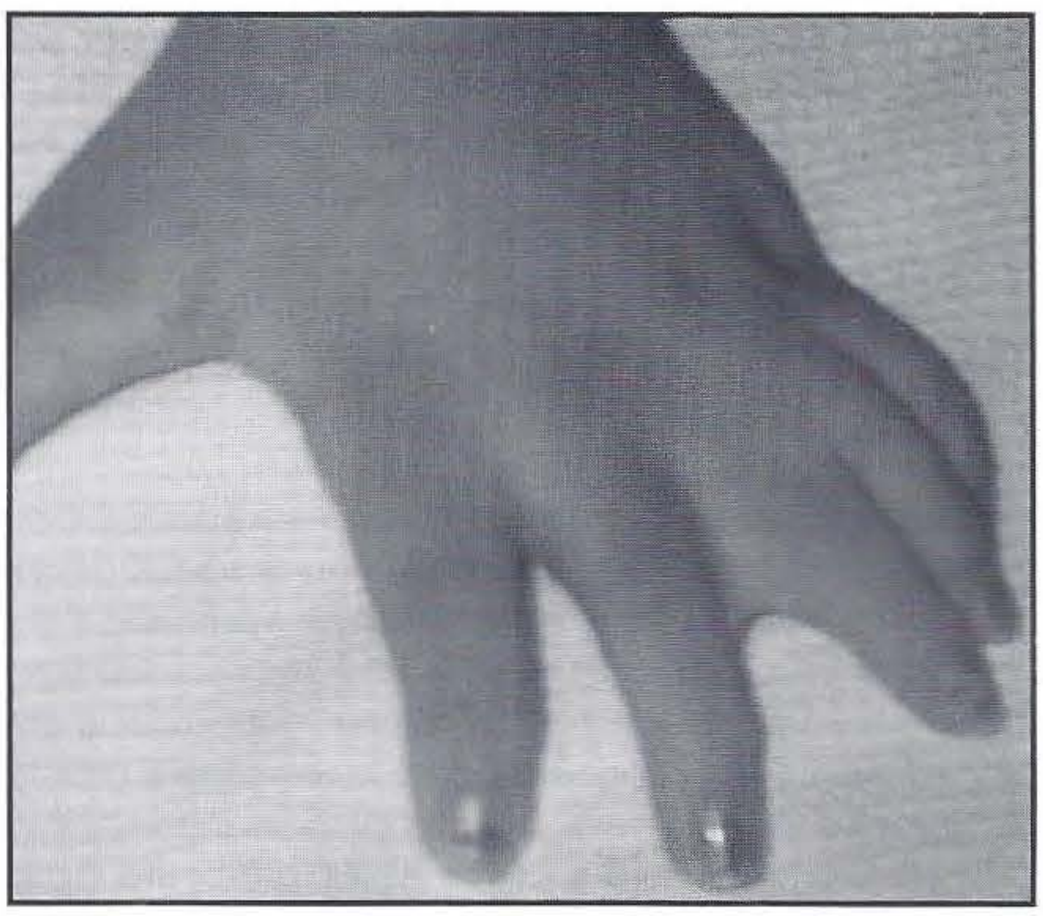

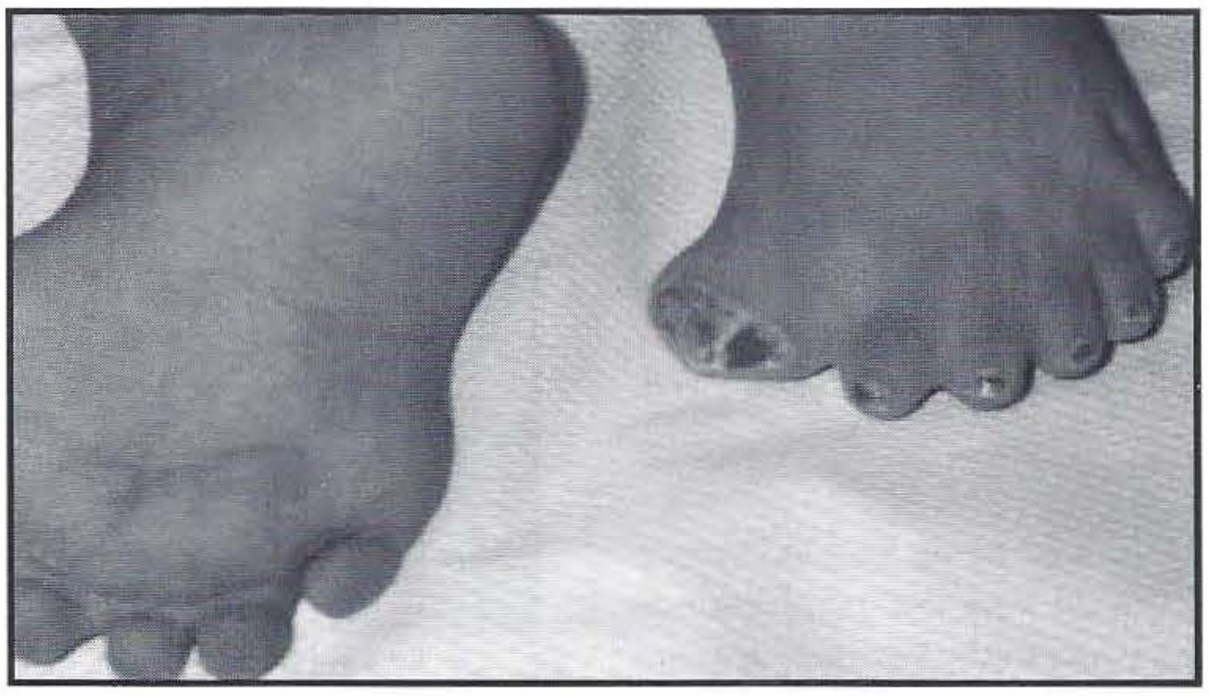

Four years old girl from a consanguineous family presented with acrocephaly, hypertelorism, epicanthal folds, lateral displacement of inner canthi, downward palpebral fissures, flat nasal bridge, low set ears and micrognathia. Examination of the extremity revealed brachedactyly, polysyndactyly in both hands and feet and genu valgum. She had a mild mental retardation. She had a brother with the same features. Karyotype is normal.

Q1. What is the diagnosis ?

Q2. What is the differential diagnosis ?

Q3. What is the etiology ?

Q 4. What is the prognosis and treatment ?

Answers on page 69