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# Langerhans Cell Histiocytosis

National Cancer Institute

## Source

National Cancer Institute. *Langerhans Cell Histiocytosis*. NCI Thesaurus. Code C3107.

A neoplastic proliferation of Langerhans cells which contain Birbeck granules by ultrastructural examination. Three major overlapping syndromes are recognized: eosinophilic granuloma, Letterer-Siwe disease, and Hand-Schuller-Christian disease. The clinical course is generally related to the number of organs affected at presentation. (WHO, 2001)