

## Chemotherapy to Consider for LCH Treatment

Chemical Name	Short Name	Additional Name	Mechanism / Type
Vinblastine	Velban		Mitotic Inhibitor
Prednisone	Pred	Oral Cortisone	Corticosteroid Hormone
6-Mercaptopurine	6MP	Purinethol	Antimetabolite
Methotrexate	Mtx	Amethopterin / Mexate, Folex	Antimetabolite
2-Chlorodeoxyadenosine	2-CdA	Cladribine / Leustatin	Antimetabolite
Vincristine	Oncovan		Mitotic Inhibitor
Cytarabine	Ara-C	Cytosine Arabinoside / Cytosar-U	Antimetabolite
L-Asparaginase	L-asp		Other
Thalidomide			Prevents Blood Vessel Growth
Etanercept	Embreel		
Etoposide	VP16	VePesid, Etophophos	Mitotic Inhibitor
Cyclophosphamide	Cytoxan		Alkylating Agent
Doxorubicin Hydrochloride	Adriamycin		Antitumor Antibiotics
Themozolomide	Temodar	imidazotetrazines	alkylating agent
Betamethasone		Celestone	Inhaled steroid
Dexamethasone	Decadron	Corticoids	High dose Corticosteroid Hormone

### Experimental

Deoxycoformycin - similar to 2CdA

Interleukin-2

Cycloporin

FK-506

Retinoic Acid

Indomethacin

Biphosphanates

Anti inflammatory