

TABLE - Diseases Associated with Lymphadenopathy

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1. Infectious diseases
 - a. Viral—infectious mononucleosis syndromes (EBV, CMV), infectious hepatitis, herpes simplex, herpesvirus-6, varicella-zoster virus, rubella, measles, adenovirus, HIV, epidemic keratoconjunctivitis, vaccinia, herpesvirus-8
 - b. Bacterial—streptococci, staphylococci, cat-scratch disease, brucellosis, tularemia, plague, chancroid, melioidosis, glanders, tuberculosis, atypical mycobacterial infection, primary and secondary syphilis, diphtheria, leprosy
 - c. Fungal—histoplasmosis, coccidioidomycosis, paracoccidioidomycosis
 - d. Chlamydial—lymphogranuloma venereum, trachoma
 - e. Parasitic—toxoplasmosis, leishmaniasis, trypanosomiasis, filariasis
 - f. Rickettsial—scrub typhus, rickettsialpox
 2. Immunologic diseases
 - a. Rheumatoid arthritis
 - b. Juvenile rheumatoid arthritis
 - c. Mixed connective tissue disease
 - d. Systemic lupus erythematosus
 - e. Dermatomyositis
 - f. Sjögren's syndrome
 - g. Serum sickness
 - h. Drug hypersensitivity—diphenylhydantoin, hydralazine, allopurinol, primidone, gold, carbamazepine, etc.
 - i. Angioimmunoblastic lymphadenopathy
 - j. Primary biliary cirrhosis
 - k. Graft-vs.-host disease
 - l. Silicone-associated
 3. Malignant diseases
 - a. Hematologic—Hodgkin's disease, non-Hodgkin's lymphomas, acute or chronic lymphocytic leukemia, hairy cell leukemia, malignant histiocytosis, amyloidosis
 - b. Metastatic—from numerous primary sites
 4. Lipid storage diseases—Gaucher's, Niemann-Pick, Fabry, Tangier
 5. Endocrine diseases—hyperthyroidism
 6. Other disorders
 - a. Castleman's disease (giant lymph node hyperplasia)
 - b. Sarcoidosis
 - c. Dermatopathic lymphadenitis
 - d. Lymphomatoid granulomatosis
 - e. Histiocytic necrotizing lymphadenitis (Kikuchi's disease)
 - f. Sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman disease)
 - g. Mucocutaneous lymph node syndrome (Kawasaki's disease)
 - h. Histiocytosis X
 - i. Familial mediterranean fever
 - j. Severe hypertriglyceridemia
 - k. Vascular transformation of sinuses
 - l. Inflammatory pseudotumor of lymph node
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Note: EBV, Epstein-Barr virus; CMV, cytomegalovirus.