

Supplementary table 1. Characteristics of 16 reported cases of lichen planus in patients with Good syndrome.

Authors	Age (y) /sex	Site of lichen planus	Associated immunodeficiency or autoimmune disease	Specific treatment of lichen in combination with thymomectomy
Tan	67/M	OELP, trunk, nails	Hypogammaglobulinaemia, alopecia areata	Systemic steroids, regular plasma exchange transfusions
Gibson and Muller	NA/M	Oral, trunk	Hypogammaglobulinaemia	NA
Rothberg <i>et al.</i>	69/M	OELP, trunk	Hypogammaglobulinaemia, B-cell lymphopenia	NA
McManus <i>et al.</i>	41/M	Oral	Hypogammaglobulinaemia (IgG deficiency), erythroblastopenia	NA
Ghigliotti <i>et al.</i>	72/F	OELP, legs, nails	Hypogammaglobulinemia (IgA, IgG, IgM deficiency), CD8 lymphocytosis, myasthenia gravis	Local steroids
Hon <i>et al.</i>	66/F	OELP, cicatricial keratoconjunctivitis	Hypogammaglobulinemia (IgA, IgG, IgM), absence of B cells, CD4 and CD8 lymphopenia	Antibiotics, colchicine, steroids
Lolis and Levitt	50/F	Oral	Hypogammaglobulinemia, absence of B cells, CD8 lymphocytosis	Prednisone and cyclosporine
Moutasim <i>et al.</i>	54/F	OELP, genital, nails, scalp, volar wrists	Hypogammaglobulinemia, Addison disease, vitiligo, chronic urticaria	NA
Seneschal <i>et al.</i>	68/M	OLEP	Hypogammaglobulinemia, B- and T-cell deficiency	Local and oral steroids, oral retinoids, topical tacrolimus
Blanchard <i>et al.</i>	85/F	OLEP	Hypogammaglobulinemia, absence of B cells, CD4 lymphopenia, CD8 lymphocytosis	Local steroid, immunoglobulins
Kaku <i>et al.</i>	71/F	OLEP	Hypogammaglobulinemia (IgA, IgG, IgM), absence of B cells, CD8 lymphocytosis, alopecia areata	Topical steroids, retinoids, antibiotics, antifungal agents
Kralickova <i>et al.</i>	60/F	OLEP	Hypogammaglobulinemia (IgA, IgG, IgM), B-cell, CD4 and CD8 lymphopenia	NA
MacDonald <i>et al.</i>	70/F	OLEP	Hypogammaglobulinaemia (IgA, IgG, IgM)	Topical minocycline, systemic cyclosporine
Maehara <i>et al.</i>	48/F	OLEP	Hypogammaglobulinaemia	Immunoglobulins
Maehara <i>et al.</i>	52/F	OLEP	Hypogammaglobulinaemia	Immunoglobulins, oral steroids

F: female; IgA: immunoglobulin A; IgG: immunoglobulin G; IgM: immunoglobulin M; M: male; OELP: oral erosive lichen planus; NA: not available.