Supplementary Table 2: Undiagnosed cases

S No	Age (years)/gender	Clinical features	Clinical differential diagnoses	Histological reaction pattern	Additional remarks
1	19/F	1 plaque and 1 swelling on the cheek extending to the chin	Deep fungal infection, Orofacial granulomatosis, non-Langerhans cell histiocytosis	Tuberculoid (lichenoid) granulomatous + Sarcoidal (lymphocyte-rich) with foamy histiocytes	Known case of Mannosidosis
2	50/F	An ill-defined swelling on the chin	Orofacial granulomatosis, Sarcoidosis, Pseudolymphoma	Non-specific	-
3	24/M	Single plaque on the cheek with a sinus opening	Atypical mycobacterial infection, deep fungal infection, ruptured folliculitis	Tuberculoid (lichenoid) granulomatous	Responded well to doxycycline and co-trimoxazole, but recurrence on stopping; followed by surgical removal of the lesion
4	36/F	Single indurated plaque on the cheek	Sarcoidosis, BT leprosy, Morpheaform basal cell carcinoma	Granulomatous, unspecified	Lost to follow-up
5	65/M	Multiple papules and plaques on the forehead	Chronic actinic dermatitis, Pseudolymphoma, Sarcoidosis	Upper dermal nodular lymphocytic infiltrates with focal interface dermatitis	Photopatch test negative, responded well to topical tacrolimus

6	48/F	Single plaque with superimposed papules on the chin	Orofacial granulomatosis, Pseudolymphoma	Vascular proliferation	MRI non-contributory
7	72/M	Lower lip swelling with gingival and buccal mucosal infiltration	Orofacial granulomatosis	Interface dermatitis (no granulomas)	ANA and Anti-dsDNA negative. Spontaneously resolved after 1 year of onset

MRI: magnetic resonance imaging, ANA: anti-nuclear antibody, anti-ds DNA; anti double-stranded DNA