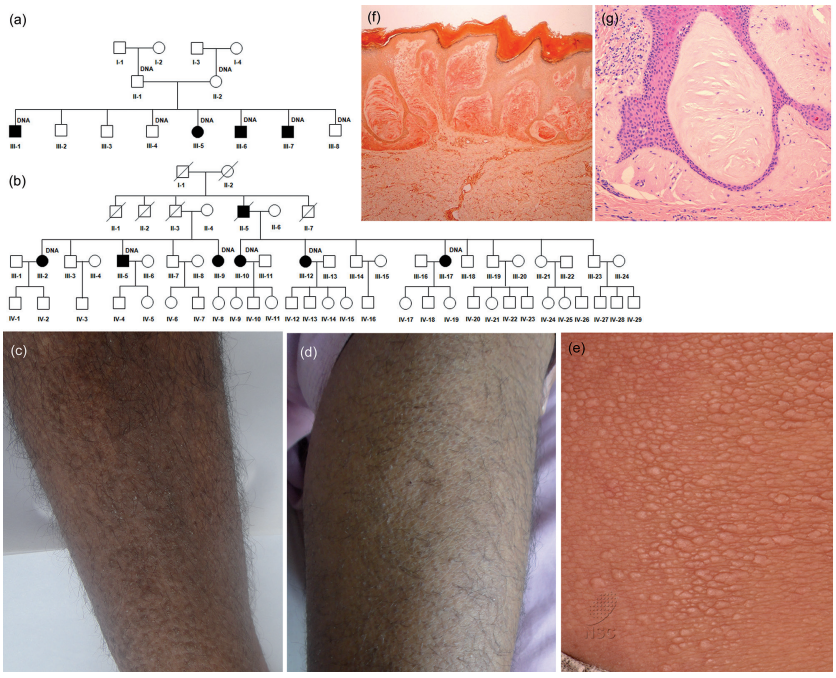

Fig. 1. Pedigree structure, Clinical and histopathological features of familial primary localized cutaneous amyloidosis (FPLCA). Pedigree of (a) family A and (b) family B, showing segregation of the FPLCA phenotype. Affected males and females are indicated by filled squares and circles, respectively. Deceased individuals are indicated by crossed symbols. Symbols with "DNA" represent the samples available for the study. Clinical appearances of FPLCA in an affected individual (III-1) of family A showing hyperpigmented flat papules on (c) the right arm and (d) the lower leg. (e) Clinical features of an affected individual (III-2) of family B showing skin-coloured papules on the lower back. Histopathological examination of skin from an affected individual (III-2) in family B showing amyloid deposition immediately below the epidermis using Congo red staining (f) 40× image resolution, (g) 100× image resolution.