

Red Cell Enzyme Variation among Two Sub Populations of Rellis of Andhra Pradesh, South India

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ABSTRACT A total of 221 blood specimens belonging to two sub populations of Rellis, a Scheduled Caste of Visakhapatnam, South India, were tested for 8 biochemical genetic marker system: ACP 1, ESD, GLO 1.6 PGD, LDH, MDH 1, SOD 1, PGM 1, and PGM 2. Inter group comparison by Chi-square analysis revealed significant difference for 6 PGD and PGM 1 system only. An attempt was made to compare with those available for other populations from Andhra Pradesh.