

**Genetics of Castes and Tribes of India:
Glucose-6-Phosphate Dehydrogenase Deficiency and
Abnormal Haemoglobins (HbS and HbE)**

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ABSTRACT The discipline of Biological Anthropology (or Human Biology) incorporates study of biology and environmental factors, as well as the forces of micro-evolution leading to macro-evolution, which ultimately influences the structure of human populations. In the present paper an attempt has been made to study the distribution of Glucose-6-Phosphate Dehydrogenase Deficiency and Abnormal Haemoglobins (HbS and HbE) frequencies among the people of India, which are analysed in relation to ecological, socio-economic and linguistic factors.