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Genetic Markers in Human Blood

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ABSTRACT The human population genetics 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 give a brief review of the genetics and distribution of some of the polymorphic traits - blood groups, human leucocyte antigens, serum proteins, red cell enzymes, haemoglobins and DNA.