

SIMULTANEOUS TYPING OF EsD AND PGM₁ POLYMORPHS IN
DENTAL PULPS

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Using starch-agarose medium, eighty samples of blood and human teeth (dental pulp) were subjected to simultaneous typing of Esterase D and Phospho-glucomutase₁ enzymes. Three common variants of EsD and PGM₁ were observed and their gene frequencies determined. The results revealed a good agreement between the isoenzymes in dental pulp and blood samples taken from the same subjects. Stability studies showed that the isoenzymes were more stable in dental pulp.