

Heritability Estimates of Anthropometric Traits Using Twins Data

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ABSTRACT Heritability estimates of some anthropometric measurements have been made using data of like sexed twin pairs (15 MZ and 34 DZ) of Delhi. This has been done by a comparison of squares of the differences between monozygous twin pairs (V_{MZ}) with that of between dizygous twin pairs (V_{DZ}). These estimates re-establish that genetic component is high in the measures of bone lengths and low in the measures of soft tissues.