

Sex Determination from Femur: Standardisation of Measurement Using Fovea as Landmark

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KEYWORDS Sex. Determination. Femur. Loss Fovea. Eye Judgement

ABSTRACT There is enormous sexual difference in male and female head of femur, which is not a sphere but not even a uniform spheroid. The theme and stress during this work was to identify the anatomical landmarks, followed by anthropometry. This resulted in more uniform readings taking away the eye judgment and observer's error. The reported standardized techniques of measurements – of curvatures in horizontal and vertical axis gave the results which are statistically highly significant. The results are of great application and practical value in referred specimen in the medicolegal field.