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Height Measurement Based on Sternal Bone Length in Adults

Abstract

Adequate and qualified education in anatomy is needed to identify bones. Body height is one of the general data that determines incomplete body cases. Body height is measured based on related pattern of body height with the component body length. However, the data on related pattern between sternal bones and body height among the Indonesian adults have not been received. In this research, 50 samples were used. SPSS programme showed 11.05: body height average \( Y : 161.2520 + 8.28800 \) (SD), sternal bone length average \( X : 16.0620 + 1.48267 \) (SD), \( X/Y \) ratio: \( 10.19\% + 1.01 \) (SD), SE: 8.04913, \( \alpha = 0.05 \), model of the related equivalent between sternal bone length and body length: \( Y = 136.488 + 1.542 \). Correlation value with correlation coefficient Pearson \( r \): 0.525, with lower correlation interpretation.

Keyword : body, height, sternal, bone, correlation., ,

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