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Relationship between Lung Functions and Body Measurement: A Study among Gujjars and Tibetans of Jammu and Kashmir, India

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ABSTRACT Cross-sectioned data on height vertex, body weight and three lung functions FVC, FEV_{1.0} and PEF were obtained on 84 Gujjar and 123 Tibetan boys of Jammu and Kashmir in 1989. Height vertex, body weight and lung functions showed continuous increments, though occurrence of 'accelerated growth' varied for different measurements. The lung functions are showing positive correlation with body weight followed by height vertex.