

ABSTRACT

TITLE:

The factors associated with the differences in upper body measurements
For sizing apparel for girls & boys age 6-14 years.

OBJECTIVES:

- To study the factors associated with the differences in upper body measurements
- For sizing apparel for girls & boys age 6-14years, factors are age, gender & socio-economic status.
- To analyze the uni-sex sizes for upper body measurements of children age 6-14 years.

METHODOLOGY:

The sample size for relevant anthropometrics research was 5,400 children ranging between ages 6-14 years & belonging to different socio-economic level.

The data was collected by traditional anthropometrics technique.

Anthropometrical measurements i.e. Height, weight, neck, shoulder, CBL, chest, shoulder to knee, sleeve, upper arm & wrist Were taken in order to obtain a standard sizing apparel for girls & boys age ranging 6-14 years.

RESULT:

The conclusion of this research is that Uni-sex sizes for measurements height, weight, Neck, shoulder, CBL, shoulder to knee, sleeve, upper arm & wrist can be prepared for Children ranging between 6-14 years.