

Ergonomic evaluation of kitchen sink

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■ **ABSTRACT** : The study on ergonomic evaluation of kitchen sink while cleaning utensils in standing posture was conducted by interview method among 30 purposive randomly selected home makers. For experiment only 5 ft. to 5.5 ft. height range home makers having one wall kitchen were selected. The criteria chosen to measure for ergonomic evaluation were anthropometric measurement (height and weight), dimensions of the sink, heart rate, energy expenditure and postural deviation. The selected variables were correlated with independent variables.

■ **KEY WORDS**: Postural deviation, Physiological cost, Sink dimensions

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