27 SEPT 2017

STATISTICS REGRESSION

CME hours will be provided

SR 300 Regisration fee

SCOPE

Statistical modelling is an essential component of data analysis for biostatisticians, epidemiologists, and other health professionals' disciplines. Health sciences profession workers use regression analysis to understand the nature of association between continuous data and other types of data.
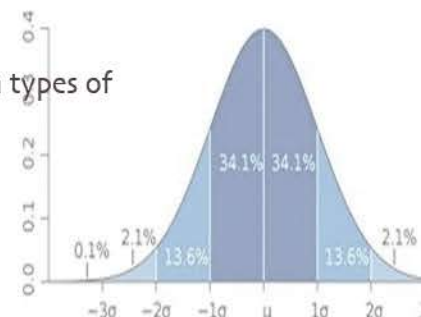
OBJECTIVES

1. To introduce the participants to the concept of statistical modelling
2. To be able to differentiate between different types of regression models
3. To be able to interpret the regression analysis results generated by the statistical software (SPSS)

TARGET PARTICIPANTS

Health workers, clinicians, researchers, medical students and other health sciences profession workers interested in advanced statistical analysis.

OUTCOME

1. Knowledge of statistical modeling
2. Knowledge of the right type of regression based on types of variables involved
3. Familiarity with SPSS regression results

VENUE & CONTACT

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