numerus

Statistics training for AMNOG



- Basic statistics for the analysis of clinical trials (no/little prior knowledge required)
- Advanced statistics for the analysis of clinical trials (basic knowledge of statistics required)
- Advanced statistics in the context of AMNOG (basic knowledge of statistics required)

Objectives

- Basic knowledge of medical statistics (descriptive statistics, measures of means and dispersion, correlation, regression, normal distribution, region of tolerance, confidence interval, standard error of the mean, statistical tests, p-value, significance, type 1 and type 2 error, t-test, pooled variance)
- Basic knowledge of statistics in clinical trials (non-parametric tests, frequencies, proportions, risks, contingency tables, conditional probabilities, Chi2 test, Fisher's exact test, multiple testing, survival analysis, logistic regression)
- Statistics in the context of AMNOG (endpoints, effect estimators, multivariate analyses, covariates, adjustment by covariates, risks, OR, RR, RD, Kaplan-Meier, Hedges g, subgroup analyses, interaction p-value, mixed models, repeated measures, MMRM, imputation)

Who will benefit?

Anyone involved in AMNOG submissions, medical writers, those working in health technology assessment (HTA)

Duration

2 days

to recieve your personalised offer