

References – Statistical Inference for Two Populations

The proofs of the concepts that I have referred to in this topic, can be found in several mathematical statistics text books. In particular:

- 1) Mood, A.M., Graybill, F.A., Boes, D.C. (1974) *Introduction to the Theory of Statistics, 3rd Edition*, McGraw-Hill, Kogakusha, Ltd. Tokyo

Sampling distribution and confidence interval estimation for the difference between means.

Chapter VIII, Section 3.4

- 2) Bhattacharyya G.K., Johnson R.A. (1977) *Statistical Concepts and Methods*, John Wiley & Sons, Singapore.

Sampling distributions, confidence interval estimation and hypothesis testing for the difference between means, equality of variances and difference between proportions.

Chapter 9