

ON THE YAO–IYER INEQUALITY IN BIOEQUIVALENCE STUDIES

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Abstract. In this note, we present a simple proof of a probabilistic inequality by Yao-Iyer, which arises in bioequivalence studies.

Mathematics subject classification (2000): 60E15, 62E99, 62F03, 62P10.

Key words and phrases: Bioequivalence studies; Probabilistic inequalities; Normal distribution.

REFERENCES

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