



Volume 7, Issue 3, Article 100

## A Note on an Individual Bioequivalence Setting

**Authors:** [Christina Surulescu](#), [Nicolae Surulescu](#),  
**Keywords:** Bioequivalence, Probabilistic inequalities  
**Date Received:** 07/04/05  
**Date Accepted:** 07/04/06  
**Subject Codes:** 60E15, 62F03, 62P10.  
**Editors:** [Sever S. Dragomir](#),

**Abstract:** We give a new simpler proof along with a generalization for the inequality of Yao and Iyer [10] arising in bioequivalence studies and by using a nonparametric approach we also discuss an extension of the individual bioequivalence setting to the case where the data are not necessarily normally distributed.



[Download Screen PDF](#)



[Download Print PDF](#)



[Send this article to a friend](#)



[Print this page](#)

[search](#)

[\[advanced search\]](#)

copyright 2003

[terms and conditions](#)

[login](#)