

**THE ANNALS**  
*of*  
**MATHEMATICAL**  
**STATISTICS**

**THE OFFICIAL JOURNAL OF THE INSTITUTE OF  
MATHEMATICAL STATISTICS**

**EDITORIAL COMMITTEE**

**H. C. CARVER**

**A. L. O'TOOLE**

**T. E. RAIFORD**

**Volume VIII, Number 3**  
**September, 1937**

**PUBLISHED QUARTERLY**  
**ANN ARBOR, MICHIGAN**

*The Annals is not copyrighted: any articles or tables appearing therein may be reproduced in whole or in part at any time if accompanied by the proper reference to this publication*

*Four Dollars per annum*

**Back numbers available at the following prices:**

**Vols. I-IV \$5 each. Single numbers \$1.50**

**Vol. V to date \$4 each. Single numbers \$1.25**

*Made in United States of America*

**Address: ANNALS OF MATHEMATICAL STATISTICS  
Post Office Box 171, Ann Arbor, Michigan**

**Office of the Institute of Mathematical Statistics:  
Secretary: ALLEN T. CRAIG, University of Iowa  
Iowa City, Iowa**

**COMPOSED AND PRINTED AT THE  
WAVERLY PRESS, INC.  
BALTIMORE, MD.**