

Similar corrections can be made in Table 2 for all entries for the second order term but they will not be given here because the changes are not so remarkable and the raison d'être of the table is to give some idea of approximation by the use of asymptotic expansion.

The author wishes to thank Mr. Ahmed Z. Memon, WPAU, Pakistan, for pointing out the error.

CORRECTION TO
"ON THE DISTRIBUTION OF A MULTIPLE CORRELATION MATRIX:
NON-CENTRAL MULTIVARIATE BETA-DISTRIBUTIONS"

BY M. S. SRIVASTAVA

University of Toronto

In the above titled paper in the *Ann. Math. Statist.* **39** 227-232, the following corrections are needed:

Let $c_1 = c\pi^{\frac{1}{2}pq}/\Gamma_q(\frac{1}{2}p)$. Then c 's in (3.9)-(3.11) and Section 4 should be replaced by c_1 . In (3.11) and Section 4, $\Gamma_q(\frac{1}{2}(n-p), r)$ should be replaced by $\Gamma_p(\frac{1}{2}n, r)$. On page 231 line 1, ' q ' should be changed to ' p '. In (4.8) $(2^p \prod_{i=1}^q t_{ii}^{n-1})$ should be changed to $(2^q \prod_{i=1}^q t_{ii}^{n-i})$. In (4.10) and in the line following it, one of the \sum_{22}^{-1} should be $(\sum_{22}^{-1})'$. (4.11) is not correct. Hence (4.11)-(4.14) should be deleted from the paper.

I wish to thank Dr. C. G. Khatri for pointing out some of these errors.

NOTE: Abstract #119 entitled "Power of the Lawley-Hotelling trace test in multivariate analysis is a function of the population trace" by J. N. Srivastava appearing on page 696 of the April 1968 issue of the *Annals* had been withdrawn by the author before publication. Its appearance was due to an oversight in the Managing Editor's office.
