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CORRECTIONS

LARGE DEVIATION PROBABILITIES FOR SAMPLES FROM A FINITE POPULATION

BY J. ROBINSON

Annals of Probability (1977) **5** 913–925.

The results of Section 5 of this paper, while formally correct, do not refer to the statistic appropriate for one sample nonparametric tests as stated there. The statistic should be

$$Y_n = 2\Sigma(V_k - \tfrac{1}{2})a_k$$

where $p = q = \frac{1}{2}$ and a_k are all positive. Then, if $G(x)$ is defined as the limit of the empirical distribution functions with jumps of $\frac{1}{2}n$ at points $\pm n^{1/2}a_k$, the results stated in that section hold for this statistic.

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APPROXIMATING IMRL DISTRIBUTIONS BY EXPONENTIAL DISTRIBUTIONS, WITH APPLICATIONS TO FIRST PASSAGE TIMES

BY MARK BROWN

Annals of Probability (1983) **11** 419–427.

On page 425 a printer's error caused expression (4.23) to be repeated twice. The second expression (4.23) should have read:

$$M(t) \leq \frac{t}{\mu} + \frac{\mu_2}{2\mu^2}. \tag{4.24}$$

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