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

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

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 DIS-TRIBUTIONS, 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:

(4.24)

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

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