Table II. Median Normalized Number of Statistics Calls Performed Results. Normalized number of statistics is the number of statistics completed by each algorithm (number of tests of conditional independence and/or number of calls to the scoring function) for a particular sample size and network divided by $M M H C$ 's on the same sample size and network. The term in parentheses is the number of networks the algorithm was averaged across. Average normalized values greater than one correspond to an algorithm calling more statistical functions than MMHC.

| Median Normalized Number of Statistics |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sample Size (SS) |  |  |  |  |  |  |  |
| Algorithm | $\mathbf{5 0 0}$ |  |  | $\mathbf{1 0 0 0}$ | $\mathbf{5 0 0 0}$ | Overage |  |
|  | Over SS |  |  |  |  |  |  |
| MMHC | 1.00 | $(22)$ | 1.00 | $(22)$ | 1.00 | $(22)$ | 1.00 |
| GS | 3.09 | $(20)$ | 2.45 | $(20)$ | 1.20 | $(20)$ | 2.25 |
| PC | 0.80 | $(18)$ | 0.79 | $(18)$ | 1.06 | $(20)$ | 0.88 |
| TPDA | 2.71 | $(21)$ | 1.29 | $(21)$ | 0.35 | $(22)$ | 1.45 |

