|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | bootstrap percentile | bootstrap BCa | first-order normal | Jackknife |
| Mean Estimate | 1082 | 1087 | 1080.5 | 1080.473 |
| Variance Estimate | 1260.25 | 1225 | 1242.56 | 1320.911 |
| 95% CI | 1011-1153 | 1017-1157 | 1010-1151 | 1007.9-1153.16 |

This table shows the comparison between different methods. The mean, variance, and 95% CI for each method is estimated. The calculation is based on the followings.

95% confidence interval: mean ± 2\* standard deviation

And

standard deviation = sqrt(variance)

Jackknife has a wider interval compared to bootstrapping estimate.