

Glossary

Statistic Symbol (sample)	Parameter symbol (pop.)	Definition
n	N	Sample/population size
\bar{X}	μ (my-oo)	mean
s^2	σ^2	variance
s	σ	Standard deviation
$E(X)$ or EX	μ	Mean (discrete)
$V(X)$ or VX	σ^2	variance (discrete)
$SD(X)$ or SDX	σ	Standard deviation (discrete)
$\hat{\pi}$	π	proportion
\hat{t}	τ	Total (sum) of observations
<i>se of the statistic</i>	<i>se of the parameter</i>	Standard error