

Statistics Formula Sheet:

Mean:	Sample Mean: $\bar{X} = \frac{\sum X}{n}$	Population Mean: $\mu = \frac{\sum X}{N}$
Median: (Q2)	If n is odd: $M = \left(\frac{n+1}{2}\right)^{\text{th}} \text{ Term}$	If n is even: $M = \frac{\left(\frac{n}{2}\right)^{\text{th}} \text{ Term} + \left(\frac{n}{2} + 1\right)^{\text{th}} \text{ Term}}{2}$
Mode:	The number with the highest frequency.	
Range: H → Highest Value L → Lowest Value	$\text{Range} = H - L$	$\text{MidRange} = \frac{H+L}{2}$
Standard Deviation:	Sample: $s = \sqrt{\frac{\sum (X - \bar{X})^2}{n-1}}$	Population: $\sigma = \sqrt{\frac{\sum (X - \mu)^2}{N}}$
Variance:	Sample Variance: $s^2 = \frac{\sum (X - \bar{X})^2}{n-1}$	Population Variance: $\sigma^2 = \frac{\sum (X - \mu)^2}{N}$
Coefficient of Variation:	Sample CV: $CV = \frac{s}{\bar{X}} \times 100\%$	Population CV: $CV = \frac{\sigma}{\mu} \times 100\%$
Mean Absolute Deviation:	Sample MD (Mean): $MD = \frac{\sum X - \bar{X} }{n}$	Population MD (Mean): $MD = \frac{\sum X - \mu }{N}$
Average Deviation:	Sample AD: $AD = \frac{\sum (X - \bar{X})}{n}$	Population AD: $AD = \frac{\sum (X - \mu)}{N}$

Understanding Basic Stat

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Understanding Basic Stat:

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Understanding Basic Statistics CENGAGE Learning, 2001-01-01
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Rand R Wilcox PhD is Professor in the Department of Psychology at the University of Southern California Fellow of the Association for Psychological Science and an associate editor for four statistics journals He is also a member of the International Statistical Institute The author of more than 320 articles published in a variety of statistical journals he is also the author eleven other books on statistics Dr Wilcox is creator of WRS Wilcox Robust Statistics which is an R package for performing robust statistical methods His main research interest includes statistical methods particularly robust methods for comparing groups and studying associations

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