

Definitions

Element: The entity on which data are collected	Population: A collection of all the elements of interest
Sample: A subset of the population	Sampled population: The population from which the sample is collected
Frame: a list of elements that the sample will be collected from	

Sampling from an Infinite Population

Populations generated by an ongoing process are referred to as Infinite Populations: parts being manufactured, transactions occurring at a bank, calls at a technical help desk, customers entering a store	Each element selected must come from the population of interest. Each element is selected independently.
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Sampling Distribution of

Expected value of $\bar{x}$: $E(\bar{x}) = \mu$	Standard Deviation of $\bar{x}$: $\sigma_{\bar{x}} = \sigma/\sqrt{n}$
Finite Population: $\sigma_{\bar{x}} = \sigma\sqrt{N-n}/(N-1)$	Infinite Population: $\sigma_{\bar{x}} = \sigma/\sqrt{n}$
Z-value at the upper endpoint of interval=largest value- $\mu/\sigma_{\bar{x}}$	Area under the curve to the left of the upper endpoint=largest value- $\mu/\sigma_{\bar{x}}$ on the z table
Z-value at the lower endpoint of the interval=smallest value- $\mu/\sigma_{\bar{x}}$	Area under the curve to the left of the lower endpoint=smallest value- $\mu/\sigma_{\bar{x}}$ on the z table
Probability=area under curve to left of upper endpoint-area under curve to left of lower endpoint	When selecting a different sample number, expected value remains the same. When the sample size is increased the standard error is decreased.

Sampling from a Finite Population

Finite Populations are often defined by lists: Organization Member Roster, Credit Card Account Numbers, Inventory Product Numbers	A simple random sample of size n from a finite population of size N: a sample selected such that each possible sample of size n has the same probability of being selected
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Point Estimation

Point Estimation is a form of statistical inference.	We use the data from the sample to compute a value of a sample statistic that serves as an estimate of a population parameter.
$\bar{x}$ is the point estimator of the population mean	s is the point estimator of the population standard deviation
$\bar{p}$ is the point estimator of the population proportion	$\bar{x} = (\sum x_i)/n$
$\bar{x} = \sum(x_i - \bar{x})^2/(n-1)$	$\bar{p} = x/n$

Sampling Distribution of

Expected value of $\bar{p}$: $E(\bar{p}) = p$	Standard Deviation of $\bar{p}$: $\sigma_{\bar{p}} = \sqrt{p(1-p)}/\sqrt{n}$
Finite Population: $\sigma_{\bar{p}} = \sqrt{N-n}/(N-1) \sqrt{p(1-p)}$	Infinite Population: $\sigma_{\bar{p}} = \sqrt{p(1-p)}/\sqrt{n}$
Z-value at the upper endpoint of the interval=largest value- $p/\sigma_{\bar{p}}$	Area under the curve to the left of the upper endpoint equals z value of largest value- $p/\sigma_{\bar{p}}$
Z-value at the lower endpoint of the interval=smallest value- $p/\sigma_{\bar{p}}$	Area under the curve to the left of the lower endpoint=z value of smallest value- $p/\sigma_{\bar{p}}$
Probability=area under curve to left of upper endpoint-area under curve to left of lower endpoint	



Sampling Learning Cheat Sheet For Chemistry 2a

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