



The diagram illustrates a sampling process. A large light blue rectangle represents the 'Population'. A smaller purple square within the bottom-left of the population is labeled 'Sample'. A horizontal line extends from the 'Sample' to the right, passing through a small red segment labeled 'Selected' and ending at a dark grey segment labeled 'Discarded'. The entire process is framed by two vertical blue bars on the left and right. The word 'Population' is on the left and 'Final' is on the right, both aligned with a horizontal line.

Population

Final

Sample

Selected

Discarded