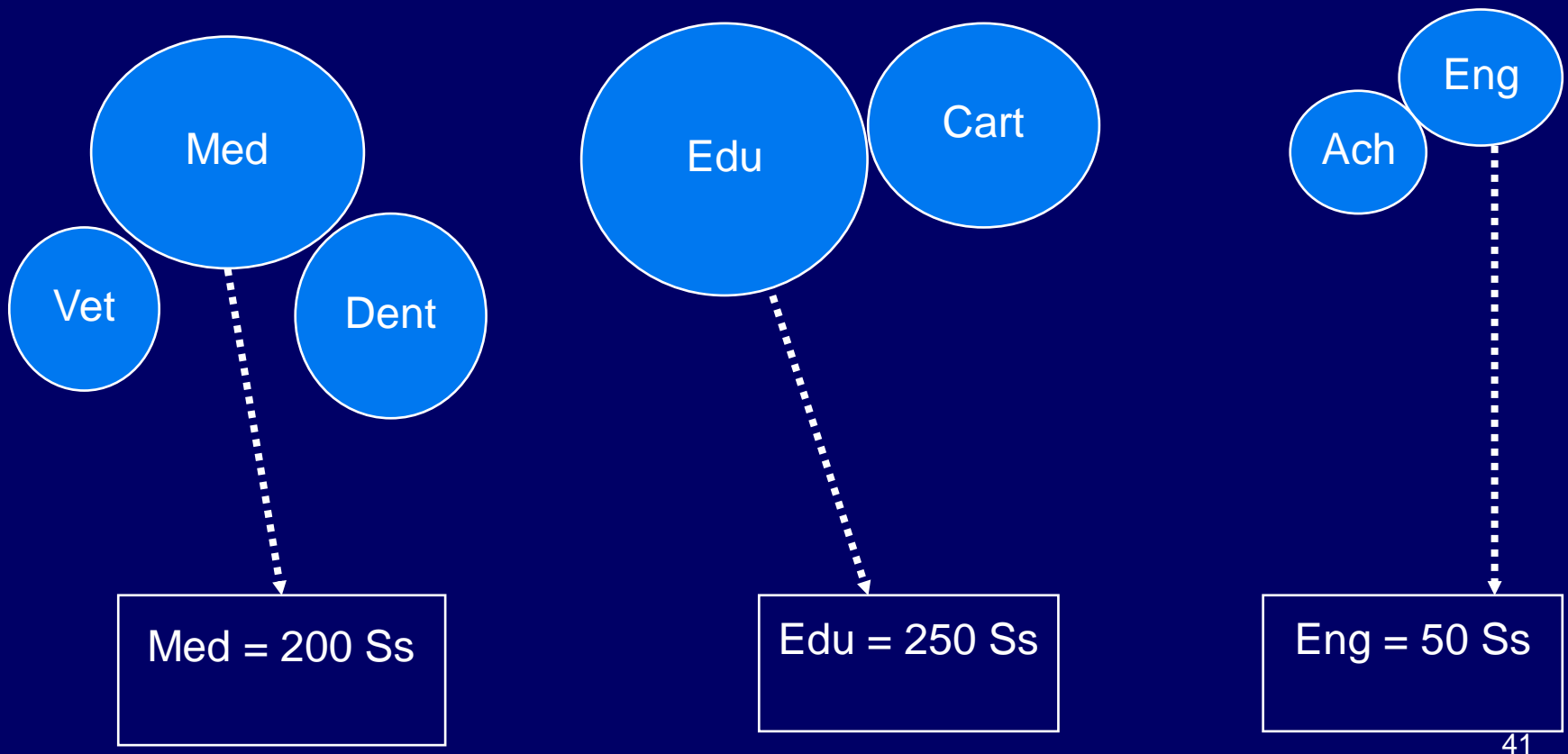


Steps in Cluster Sampling

1. Define the population.
2. Determine the desired sample size.
3. Identify and define a logical cluster.
4. Obtain, or make a list of all the clusters in the population.
5. Estimate the average number of population members per cluster.
6. Determine the number of clusters needed by dividing the sample size by the estimated size of the cluster.
7. Randomly select the needed number of clusters (using a table of random numbers).
8. Include in the sample all population members in each selected cluster.

An Example

If you want to have 500 samples/subjects from all 7 faculties, ...



Another Example

Cluster Sample Method

