## **Sampling Distributions for Median Household Income** \$40K \$50K \$70K \$80K \$90K \$100K \$110K \$120K \$130K \$140K \$30K \$60K Judgment Sample \$70K \$80K \$90K \$100 Simple Random Sample (SRS) \$30K \$40K \$50K \$60K \$100K \$110K \$120K \$130K \$140K \$80K \$90K Cluster Random Sample \$30K \$40K \$50K \$60K \$70K \$100K \$110K \$120K \$130K \$140K \$90K \$100K \$30K \$80K \$40K \$50K \$60K \$70K \$110K \$120K \$130K \$140K Stratified Random Sample