

The committee decides to follow your recommendation of a simple random sample. You obtain the following data from company files; this is a random sample of all executives at the company.

Executive	Gender	Ethnic Origin	Years Employed	Original Salary (\$1000s)	Current Salary (\$1000s)
1	M	Caucasian	27	30	150
2	M	African American	25	32	150
3	M	Hispanic	25	30	150
4	M	Other	23	32	125
5	M	Caucasian	23	32	125
6	M	African American	22	32	125
7	M	Caucasian	21	30	125
8	M	Other	20	33	120
9	M	Caucasian	20	32	120
10	M	African American	15	40	140
11	M	African American	15	42	142
12	M	Caucasian	12	45	145
13	M	Hispanic	12	50	135
14	M	Caucasian	12	50	125
15	F	African American	12	60	85
16	F	Caucasian	12	55	85
17	F	Hispanic	18	45	140
18	F	African American	20	35	150
19	F	Caucasian	24	32	145
20	F	Other	25	32	150