

Household income

Mean of medians of students' samples

Median income of 100 households

Household Income (\$K)	Frequency
50	2
62	2
63	2
64	2
65	2
66	2
67	2
68	2
69	2
70	2
71	2
72	2
73	2
74	2
75	2
76	2
77	2
78	2
92	1
97	1

The dot plot displays the frequency of household income. The x-axis represents household income in thousands of dollars, ranging from \$20K to \$145K. The y-axis represents the frequency, ranging from 0 to 10. The data is as follows:

Household Income (\$K)	Frequency
46	1
49	1
50	1
51	4
52	3
53	2
54	1
55	10
56	10
57	9
58	8
59	7
60	6
61	5
64	1
67	1

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A dot plot showing household income distribution. The x-axis is labeled 'Household income' and ranges from \$20K to \$145K in \$5K increments. The y-axis represents frequency. Data points are marked with 'x' symbols. A vertical orange line is at \$55K.

Household Income (\$K)	Frequency (Number of 'x's)
32	5
42	2
45	5
55	10
67	4
72	4
122	1