

ECON 3161 Homework 2 (Fall 2023)

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1. 10 variables and sample size of 88

Used 'describe' to determine this

2. 29 houses have a price between \$300,000 and \$700,000

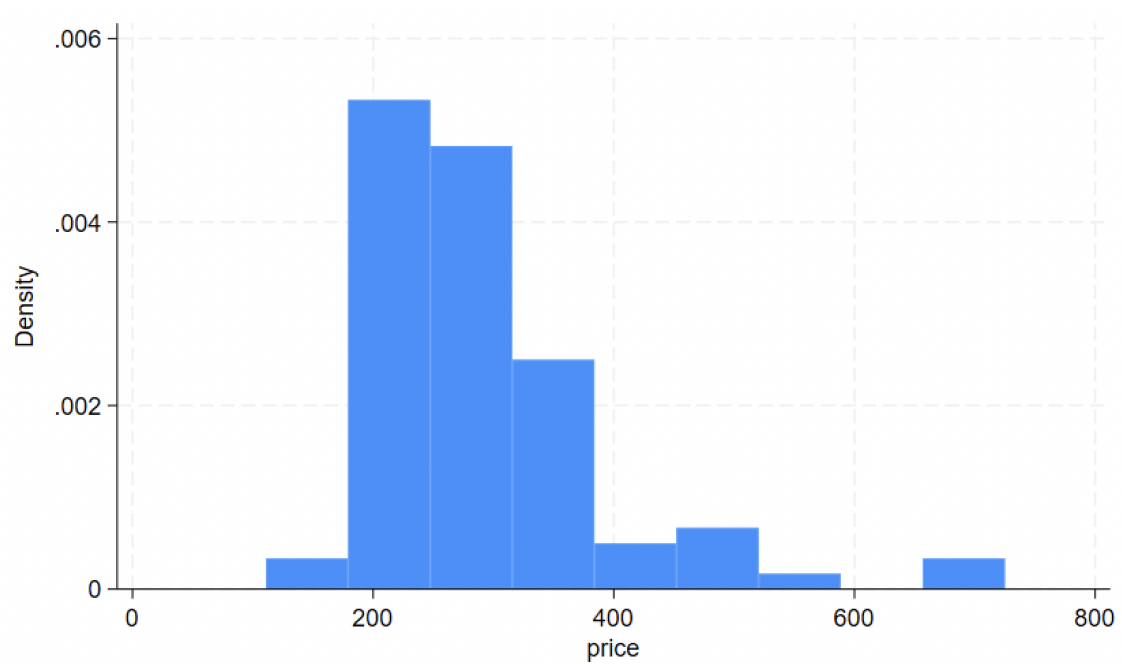
Used 'count if price > 300 & price < 700' to determine this

3.

Variable	Obs	Mean	Std. dev.	Min	Max
price	88	293.546	102.7134	111	725
assess	88	315.7364	95.31444	198.7	708.6
bdrms	88	3.568182	.8413926	2	7
lotsize	88	9019.864	10174.15	1000	92681
sqrft	88	2013.693	577.1916	1171	3880
colonial	88	.6931818	.4638161	0	1

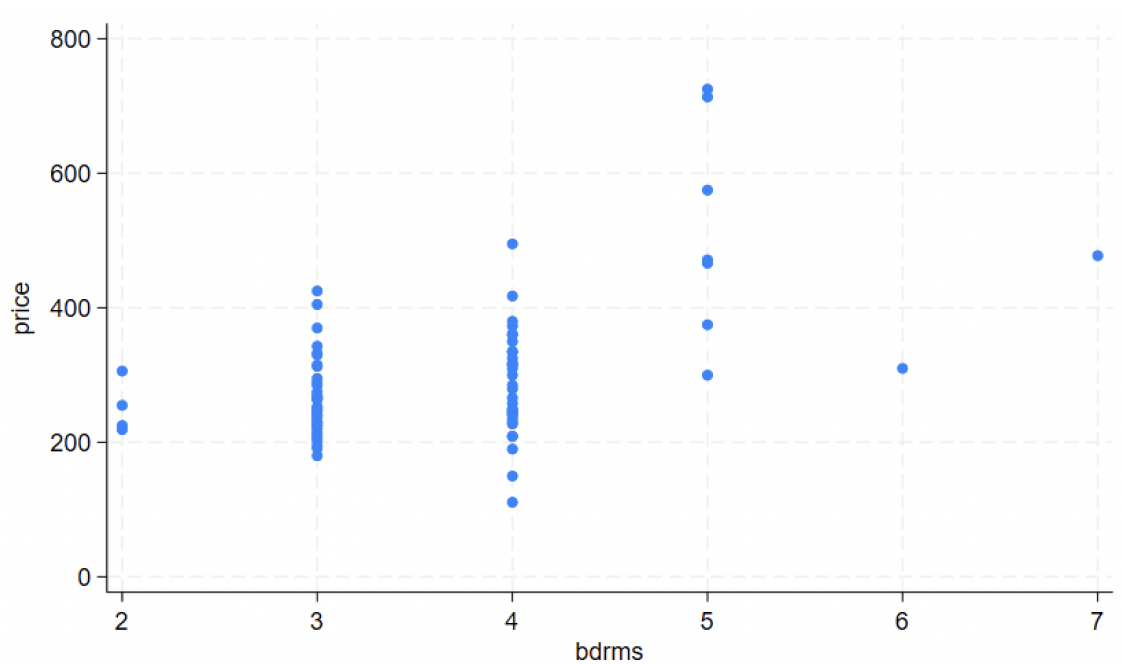
Used 'summarize price assess bdrms lotsize sqrft colonial' to determine this

4.



Used 'histogram price' to determine this

5.



Used 'scatter price bdrms' to determine this