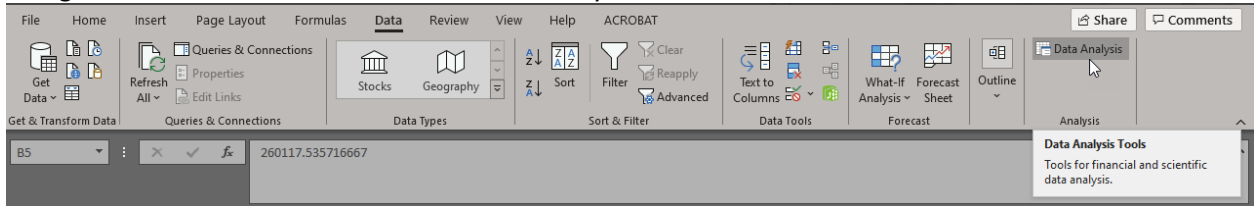




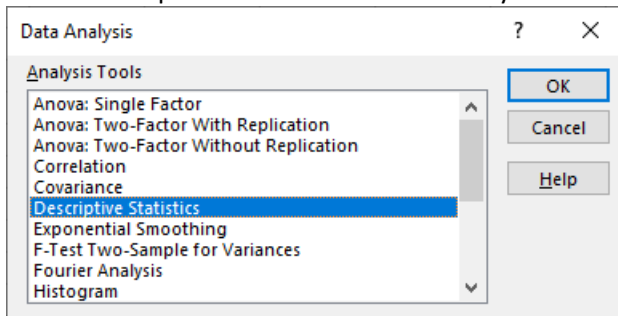
MAT 240 Descriptive Statistics in Excel Tutorial

This tutorial will guide you through the steps necessary to pull out the descriptive statistics of your data using the Analysis toolpak. If you do not have the Office 365 version of Excel, please download the latest version free using the [Excel Download Tutorial](#).

1. Open your data set in Excel. Be sure the Analysis toolpak is enabled. Steps for how to do this are available on the [Microsoft support site](#).
2. Navigate to the data tab and select the Data Analysis tools button



3. Select Descriptive Statistics from the analysis tools window that pops up



- In the Descriptive statistics window, select input range field, then select all your numerical data

	D	E	F	G	H	I	J	K	L	M	N
ys	\$337,998	\$155	\$2,283								
rson	\$194,281	\$99	\$2,017								
ham	\$248,929	\$143	\$1,696								
ry	\$226,830	\$116	\$1,928								
ker	\$155,773	\$81	\$1,813								
oke	\$171,685	\$98	\$1,825								
rce	\$436,486	\$207	\$2,201								
ncois	\$155,422	\$103	\$1,483								
ison	\$105,965	\$63	\$1,709								
loche	\$224,778	\$98	\$2,061								
ion	\$206,787	\$115	\$1,788								

Descriptive Statistics

Input
Input Range: 

Grouped By: ☒ Columns ☐ Rows

☐ Labels in First Row

Output options
☐ Output Range: 
☒ New Worksheet Ply:
☐ New Workbook

☒ Summary statistics
☐ Confidence Level for Mean: %
☐ Kth Largest:
☐ Kth Smallest:

OK Cancel Help

- Then check the Summary Statistics box and click ok

Descriptive Statistics

Input
Input Range: 

Grouped By: ☒ Columns ☐ Rows

☐ Labels in First Row

Output options
☐ Output Range: 
☒ New Worksheet Ply:
☐ New Workbook

☒ Summary statistics
☐ Confidence Level for Mean: %
☐ Kth Largest:
☐ Kth Smallest:

OK Cancel Help

- You now should see a new sheet with just your descriptive statistics listed in a chart. Change the titles of the columns to their respective names from your data: median listing price, median dollars per square foot, median square feet. And remove any extraneous information that is not needed for this project.