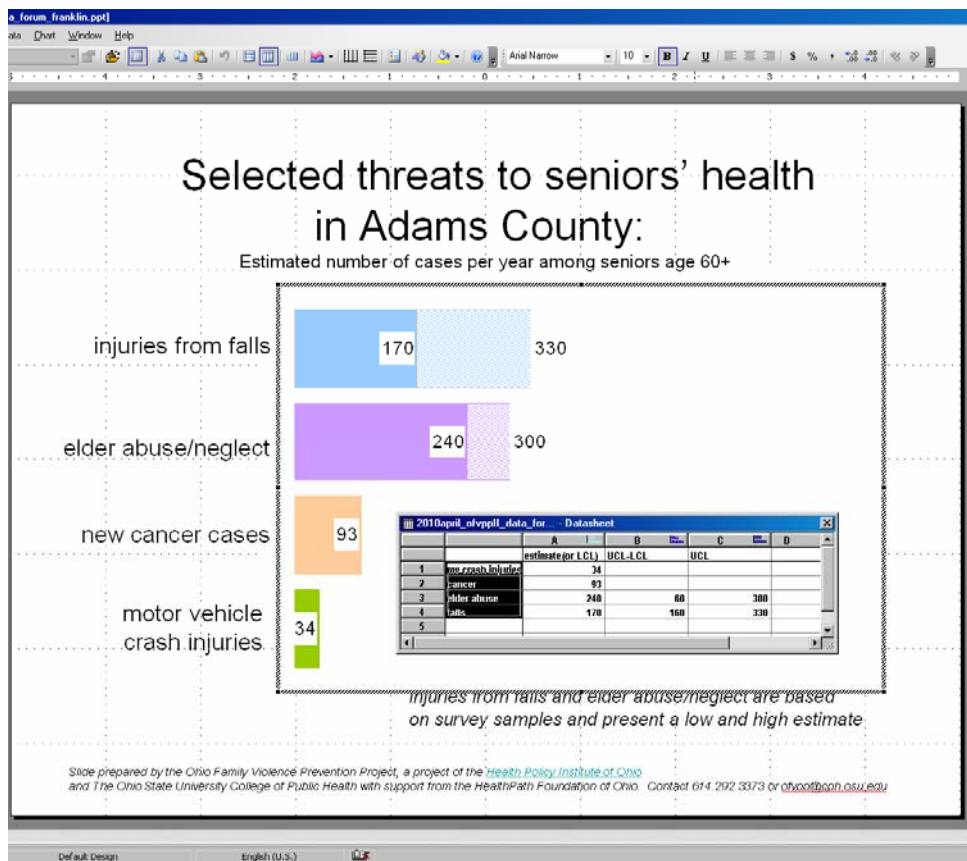# Creating a Graph Comparing Family Violence to Other Important Threats within Individual Ohio Counties

The Ohio Family Violence Prevention Project
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1) Visit http://www.hpio.net/OFVPP_CountyProfiles.html and download the relevant threats graph template (i.e., teenage girls; adult women; seniors) to your computer.

2) Open the file.

3) Double-click on the graph to open the data sheet

4) Download the county profile you're interested in and choose which "threats" graphs you wish to create.

5) Enter the appropriate figures from the county profile according to the table on the next page
   (examples from Licking County)

6) Change the title to the appropriate county

7) Review the "Sources and Methods" document so you know exactly what the data mean, their sources and their limitations. (http://www.hpio.net/review/Sources_and_Methods!.pdf)
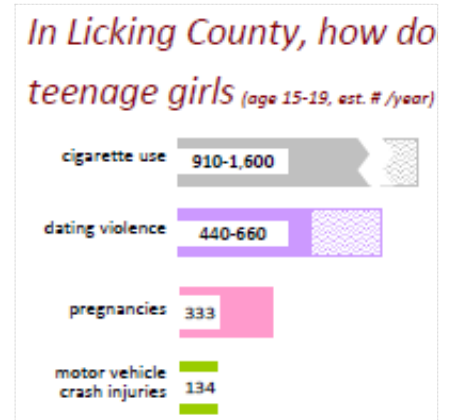
Teenage Girls

		A	B	C
		estimate(or LCL)	UCL-LCL	UCL
1	mv crash injuries	134		
2	pregnancies	333		
3	dating violence	440	220	660
4	cigarettes	910	690	1600

A1 = # of motor vehicle crash injuries among teenage girls
A2 = # of pregnancies among teenage girls

A3 = # of teenage girls experiencing dating violence (lower estimate)
B3 = C3 – A3
C3 = # of teenage girls experiencing dating violence (upper estimate)

A4 = # of teenage girls regularly smoking cigarettes (lower estimate)
B4 = C4 – A4
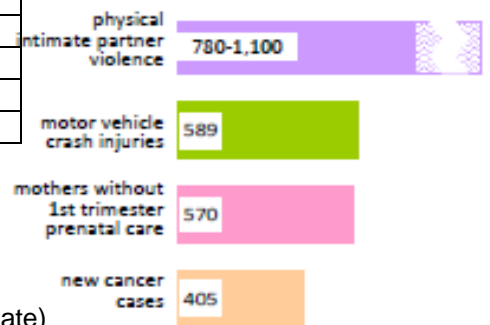C4 = # of teenage girls regularly smoking cigarettes (upper estimate)

In Licking County, how do teenage girls (age 15-19, est. # /year)

- cigarette use: 910-1,600
- dating violence: 440-660
- pregnancies: 333
- motor vehicle crash injuries: 134

Adult women

		A	B	C
		estimate(or LCL)	UCL-LCL	UCL
1	cancer	405		
2	prenatal	570		
3	mv crash injuries	589		
4	p-IPV	780	320	1100

A1 = # of new cancer cases among adult women
A2 = # of mothers without first trimester prenatal care
A3 = # of motor vehicle crash injuries among adult women

A4 = # adult women with physical intimate partner violence (lower estimate)
B4 = C4 – A4
C4 = # adult women with physical intimate partner violence (upper estimate)

adult women (age 18+, est. # / year)

- physical intimate partner violence: 780-1,100
- motor vehicle crash injuries: 589
- mothers without 1st trimester prenatal care: 570
- new cancer cases: 405

Seniors

		A	B	C
		estimate(or LCL)	UCL-LCL	UCL
1	mv crash injuries	170		
2	cancer	502		
3	elder abuse	1200	300	1500
4	falls	860	840	1700

A1 = # of motor vehicle crash injuries among seniors
A2 = # of new cancer cases among seniors

A3 = # of seniors experiencing elder abuse or neglect (lower estimate)
B3 = C3 – A3
C3 = # of seniors experiencing elder abuse or neglect (upper estimate)

A4 = # of seniors injured in falls (lower estimate)
B4 = C4 – A4
C4 = # of seniors injured in falls (upper estimate)

seniors (age 60+, est. # / year)

- injuries from falls: 860-1,700
- elder abuse/neglect: 1,200-1,500
- new cancer cases: 502
- motor vehicle crash injuries: 170