

Question 1

. cii 262 150

-- Binomial Exact --

Variable	Obs	Mean	Std. Err.	[95% Conf. Interval]	
	262	.5725191	.0305635	.5101714	.6332073

. cii 134 83

-- Binomial Exact --

Variable	Obs	Mean	Std. Err.	[95% Conf. Interval]	
	134	.619403	.0419437	.5315573	.7018479

. csi 150 83 112 51

	Exposed	Unexposed	Total
Cases	150	83	233
Noncases	112	51	163
Total	262	134	396
Risk	.5725191	.619403	.5883838
	Point estimate		[95% Conf. Interval]
Risk difference	-.0468839		-.1486021 .0548343
Risk ratio	.9243079		.7805823 1.094497
Prev. frac. ex.	.0756921		-.0944971 .2194177
Prev. frac. pop	.0500791		
chi2(1) =			0.80 Pr>chi2 = 0.3697

Question 2:

. cii 52 50

-- Binomial Exact --  
[95% Conf. Interval]

Variable	Obs	Mean	Std. Err.
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      |          52   .9615385   .0266683   .8678716   .9953077
. cii 49 28

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      Variable |          Obs          Mean      Std. Err.      -- Binomial Exact --
      -----+-----+-----+-----+-----+-----
      |          49   .5714286   .070696   .4221041   .7118048

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. csi 50 28 2 21, exact

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      |      Exposed   Unexposed |      Total
      -----+-----+-----+-----
      Cases |          50          28 |          78
      Noncases |           2          21 |          23
      -----+-----+-----+-----
      Total |          52          49 |          101
      |
      Risk |   .9615385   .5714286 |   .7722772
      |
      |      Point estimate |      [95% Conf. Interval]
      -----+-----+-----+-----
      Risk difference |   .3901099 |   .2420176   .5382022
      Risk ratio |   1.682692 |   1.312448   2.157384
      Attr. frac. ex. |   .4057143 |   .2380649   .5364756
      Attr. frac. pop |   .2600733 |
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      1-sided Fisher's exact P = 0.0000
      2-sided Fisher's exact P = 0.0000

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