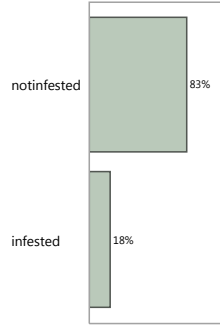


**Distributions**

**outcome**



**Frequencies**

Level	Count	Prob
infested	35	0.17500
notinfested	165	0.82500
Total	200	1.00000
N Missing	0	

2 Levels

**Test Probabilities**

Level	Estim Prob	Hypoth Prob
infested	0.17500	0.20000
notinfested	0.82500	0.80000

Test	ChiSquare	DF	Prob>Chisq
Likelihood Ratio	0.8074	1	0.3689
Pearson	0.7813	1	0.3768

**Confidence Intervals**

Level	Count	Prob	Lower CI	Upper CI	1-Alpha
infested	35	0.17500	0.128605	0.233644	0.950
notinfested	165	0.82500	0.766356	0.871395	0.950
Total	200				

Note: Computed using score confidence intervals.

Method: Fix hypothesized values, rescale omitted