

Frequencies

N | 773

Serum CK	AMI		Total	P(AMI given Serum CK)
	Absent	Present		
> 120	251	28	279	
	0.900	0.100		
≤ 120	471	23	494	
	0.953	0.047		
Total	722	51	773	

Proportions / Odds

Conditional odds ratio	2.282
Exact 95% CI	1.238 to 4.243

$\psi = \Phi_{\text{Present} | > 120} / \Phi_{\text{Present} | \leq 120}$

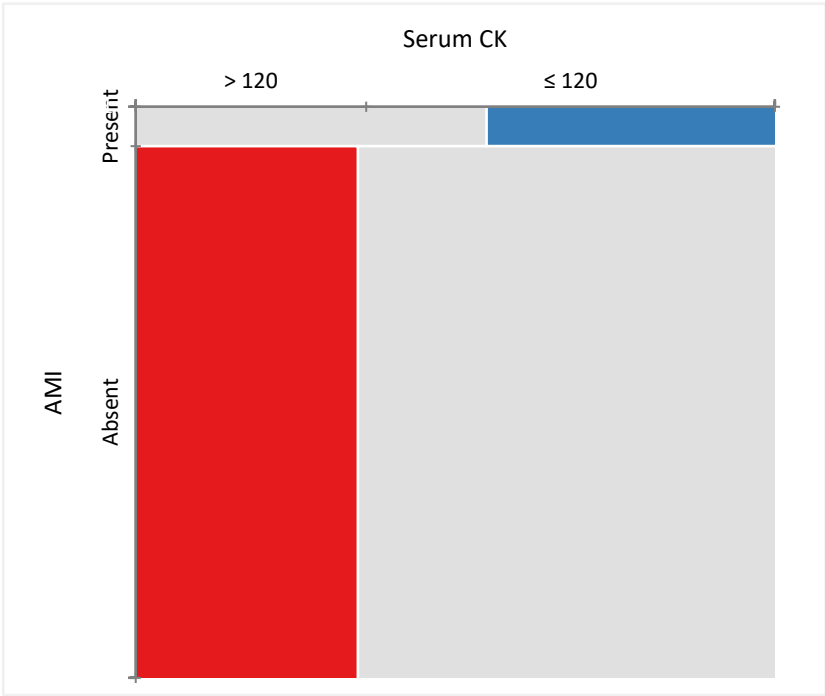
Fisher test

2 * 1-sided p-value	0.0061
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H0: $\psi = 1$
The ratio of odds of the occurrence of the event of interest in the populations is equal to 1.
H1: $\psi \neq 1$
The ratio of odds of the occurrence of the event of interest in the populations is not equal to 1.

Frequencies

Mosaic plot



AMI	Serum CK		Total
	> 120	≤ 120	
Present	28	23	51
Absent	251	471	722
Total	279	494	773

Sensitivity / Specificity

Serum CK	Proportion	Wilson 95% CI
TP (Sensitivity)	0.549	0.414 to 0.677
TN (Specificity)	0.652	0.617 to 0.686
FP	0.348	0.314 to 0.383
FN	0.451	0.323 to 0.586

Likelihood / Odds

Serum CK	Likelihood ratio	Miettinen-Nurminen 95% CI
Positive test	1.579	1.172 to 2.001
Negative test	0.691	0.493 to 0.904
Odds ratio	2.284	
Miettinen-Nurminen 95% CI	1.296 to 4.028	