

CHI-SQUARE TEST
(Association/Independence)

Medical researchers classified each of a group of men as “high” or “low” blood pressure and then watched them for 5 years. (Men with systolic blood pressure 140mm Hg or more were “high”; the others were “low”.) The results of the study are below:

	Died	Survived
Low Blood Pressure	21	2655
High Blood Pressure	55	3283

Perform a Chi-Square test of association/independence to determine if high blood pressure is associated with a higher death rate and write a short summary of your conclusion: