

## Question #179

Answer: C

$$p_{61}^{00} = 560 / 800 = 0.70$$

$$p_{61}^{01} = 160 / 800 = 0.20$$

$$p_{61}^{10} = 0, \text{ once dead, stays dead}$$

$$p_{61}^{11} = 1, \text{ once dead by cause 1, stays dead by cause 1}$$

$$p_{61}^{00} + p_{61}^{01} + p_{61}^{10} + p_{61}^{11} = 0.70 + 0.20 + 0 + 1 = 1.90$$