**Esophageal cancer and alcohol/tobacco use, part 2**

The following four parts look at probabilities related to alcohol and tobacco consumption among the cases.

**Question 5a**

1.0/1.0 point (graded)

For cases, what is the probability of being in the highest alcohol group? correct

0.225 Loading

You have used 3 of 10 attempts Some problems have options such as save, reset, hints, or show answer. These options follow the Submit button.

**Question 5b**

1.0/1.0 point (graded)

For cases, what is the probability of being in the highest tobacco group? correct

0.155 Loading

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**Question 5c**

1.0/1.0 point (graded)

For cases, what is the probability of being in the highest alcohol group **and** the highest tobacco group? correct

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**Question 5d**

1.0/1.0 point (graded)

For cases, what is the probability of being in the highest alcohol group **or** the highest tobacco group? correct

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The following six parts look at probabilities related to alcohol and tobacco consumption among the controls and also compare the cases and the controls.

**Question 6a**

1.0/1.0 point (graded)

For controls, what is the probability of being in the highest alcohol group? correct

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You have used 2 of 10 attempts Some problems have options such as save, reset, hints, or show answer. These options follow the Submit button.

**Question 6b**

1.0/1.0 point (graded)

How many times more likely are cases than controls to be in the highest alcohol group? correct

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You have used 8 of 10 attempts Some problems have options such as save, reset, hints, or show answer. These options follow the Submit button.

**Question 6c**

1.0/1.0 point (graded)

For controls, what is the probability of being in the highest tobacco group? correct

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**Question 6d**

1.0/1.0 point (graded)

For controls, what is the probability of being in the highest alcohol group **and** the highest tobacco group? correct

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**Question 6e**

1.0/1.0 point (graded)

For controls, what is the probability of being in the highest alcohol group **or** the highest tobacco group? correct

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**Question 6f**

1.0/1.0 point (graded)

How many times more likely are cases than controls to be in the highest alcohol group **or** the highest tobacco group? correct

2.37 Loading

You have used 1 of 10 attempts