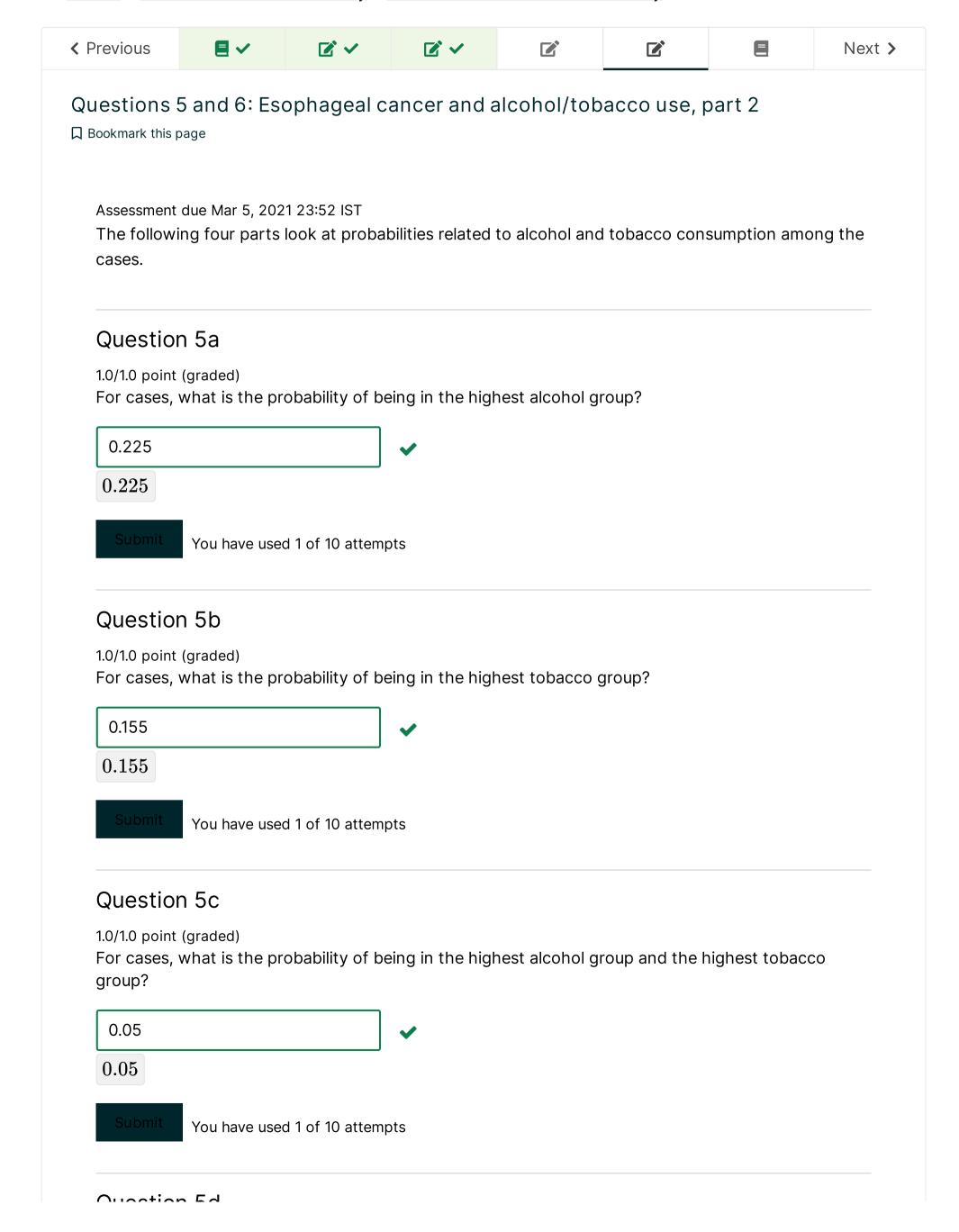


Data Science: Probability

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\* Course / Section 1: Discrete Probability / 1.4 Assessment: Discrete Probability



| 0.33   | <b>✓</b>  |
|--|---|
| 0.33   |   |
| Submit You have use  | d 1 of 10 attempts  |
|  | ook at probabilities related to alcohol and tobacco consumption among the are the cases and the controls. |
| Question 6a  |   |
| 0.0/1.0 point (graded)<br>For controls, what is the  | probability of being in the highest alcohol group?  |
|  |   |
| Submit You have use  | d 0 of 10 attempts  |
| Question 6b  |   |
| QUESTION OD  |   |
| 0.0/1.0 point (graded)   | kely are cases than controls to be in the highest alcohol group?  |
| 0.0/1.0 point (graded)   | kely are cases than controls to be in the highest alcohol group?  |
| 0.0/1.0 point (graded) How many times more lik   | kely are cases than controls to be in the highest alcohol group?  |
| O.0/1.0 point (graded)  How many times more like  Submit You have use                                    |   |
| O.0/1.0 point (graded) How many times more like Submit You have used Question 6c O.0/1.0 point (graded)  |   |
| O.0/1.0 point (graded) How many times more like Submit You have used  Question 6c O.0/1.0 point (graded) | d 0 of 10 attempts  |
| O.0/1.0 point (graded) How many times more like Submit You have used  Question 6c O.0/1.0 point (graded) | d 0 of 10 attempts  |
| Submit You have used  Question 6c  0.0/1.0 point (graded)  For controls, what is the                     | d 0 of 10 attempts  |

Question ou

| Submit                          | You have used 0 of 10 attempts  |    |
|---------------------------------|---|----|
|                                 |   |    |
| uestion                         | 6e  |    |
| ).0/1.0 point (<br>For controls | graded)<br>, what is the probability of being in the highest alcohol group or the highest tobacco |    |
| group?                          | , g g a g a g a g g g   |    |
|                                 |   |    |
|                                 |   |    |
| Submit                          | You have used 0 of 10 attempts  |    |
|                                 |   |    |
| Question                        | 6f  |    |
| ).0/1.0 point (                 | graded)   |    |
| How many tobacco gro            | imes more likely are cases than controls to be in the highest alcohol group or the highe          | st |
| obacco gro                      | ap.   |    |
|                                 |   |    |
|                                 |   |    |
| Submit                          | You have used 0 of 10 attempts  |    |
|                                 |   |    |
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