**Post-Drive Survey**

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1) During the drive you just completed, were you more or less likely to stop to rest than if you were actually driving in a similar situation in the real world?

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Much less likely* |  |  | *Just as likely* |  |  | *Much more likely* |
| *1* | *2* | *3* | *4* | *5* | *6* | *7* |

2) What factors did you consider when deciding whether to stop or continue during today’s drive?

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3) Did the incentives for the session make you more or less likely to stop to rest than in the real world (select one)?

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Much less likely* |  |  | *Just as likely* |  |  | *Much more likely* |
| *1* | *2* | *3* | *4* | *5* | *6* | *7* |

For the following questions, imagine a real world situation where you are driving home from a trip and have four hours left to reach home. You got little sleep the night before and are feeling drowsy, but are also motivated to reach home quickly.

4) How likely is it that you would stop to rest if you started to feel very drowsy in this situation?

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Not At All Likely* |  |  |  |  |  | *Very Likely* |
| *1* | *2* | *3* | *4* | *5* | *6* | *7* |

5) What information would you consider when deciding whether to stop to rest in this situation?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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6) What factors would you consider in the real-world driving situation (e.g., time, safety) that you also considered in the simulator?

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7) What factors would you consider in the real-world driving situation that you did NOT consider in the simulator?

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8) What factors did you consider in the simulator that you would NOT consider in the real world?

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9) Did your strategy for dealing with drowsiness differ in the simulator from the real world?

❒ Yes ❒ No

If your strategy for dealing with drowsiness differed, please describe how:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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10) Prior to today’s study, did you have experience with lane departure warnings?

❒ Yes ❒ No

If so, please describe how you have experienced lane departure warnings:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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11) Did the lane departure warning cause you to change your driving behavior?

❒ Yes ❒ No

If so, please describe how: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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12) To what extent did you find the lane departure warning annoying?

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Not Annoying* |  |  |  |  |  | *Very Annoying* |
| *1* | *2* | *3* | *4* | *5* | *6* | *7* |

13) If a lane departure warning were available in your vehicle, how likely would you be to keep it on so that it provided warnings?

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Not At All Likely* |  |  |  |  |  | *Very Likely* |
| *1* | *2* | *3* | *4* | *5* | *6* | *7* |

14) How likely do you think it is that the lane departure warning could prevent a crash due to drowsy driving?

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Not At All Likely* |  |  |  |  |  | *Very Likely* |
| *1* | *2* | *3* | *4* | *5* | *6* | *7* |

15) What aspects of the lane departure warning did you find most useful?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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16) What aspects of the lane departure warning did you find least useful?

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17) Did the lane departure warning influence your decision to continue driving when drowsy?

❒ Yes ❒ No

If so, please describe how: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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