Participant Number

Data points removed:

Post-task Questions

A. Knowledge on data:

|  |  |
| --- | --- |
| A1. What is the minimum distance-from-patient-to-hospital for the Helicopter EMS ? |  |

|  |  |
| --- | --- |
| A2. At what distance, the Helicopter EMS improves the time-from-first-conduct-to-arrival, and you could dispatch a helicopter? |  |

B. Observations on Interaction with the VA

|  |  |
| --- | --- |
| **B**1. Why do you pick (remove) a particular point? |  |
| B2. Do you think there is a limit on the number of outliers/extreme values? |  |

|  |  |
| --- | --- |
| **B**2. Did you pick or browse first? |  |
| **B3**. Did you look at x, y position? |  |
| **B**4. Did you read the tool-tip? |  |
| **B**5. Did you use undo? |  |
| **B**6. Did you check/uncheck the checkbox? |  |
| **B**7. Did you switch the color scale? |  |

C. Usefulness and enjoyability of the VA tool:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Strongly Agree | Agree | Undecided | Disagree | 1. Strongly Disagree |
| C1. The interactive component (data point removal/undo) is useful outliers for determining outliers |  |  |  |  |  |
| C2. The visual components (trendline of the model) is useful outliers for determining outliers |  |  |  |  |  |
| C3. You feel that the task goal achieved. |  |  |  |  |  |
| C4. The VA tool is easy to use |  |  |  |  |  |
| C5. The VA tool is confusing to use |  |  |  |  |  |

Other feedback / comments