Supplemental Online Content

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eTable 1. Performance of Single-Item Screening Questions in Identifying Future Homeless Shelter Use Among 701 Participants Who Screened Positive for Unhealthy Alcohol or Any Drug Use in Prior Year

eTable 2. Performance of Single-Item Screening Questions in Identifying Future Homeless Shelter Use Among 1839 Participants With No Prior Record of Emergency Shelter Use

This supplemental material has been provided by the authors to give readers additional information about their work.
**eTable 1.** Performance of Single-Item Screening Questions in Identifying Future Homeless Shelter Use Among 701 Participants Who Screened Positive for Unhealthy Alcohol or Any Drug Use in Prior Year

|                  | Shelter Entry Post-ED Visit |           |           |           |           |           |           |           |           |           |           |
|------------------|-----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                  | 2-months                    | 6-months  | 12-months | 2-months  | 6-months  | 12-months | 2-months  | 6-months  | 12-months | 2-months  | 6-months  | 12-months |
|                  | Sens.  | Spec.  | PPV   | AUROC | Sens.  | Spec.  | PPV   | AUROC | Sens.  | Spec.  | PPV   | AUROC |
| Worried about housing in next two months | 0.65  | 0.71  | 0.10  | 0.68  | 0.57  | 0.71  | 0.13  | 0.64  | 0.55  | 0.72  | 0.18  | 0.64  |
| How likely are you to enter shelter? |       |       |       |       |       |       |       |       |       |       |       |       |
| Very likely      | 0.34  | 0.94  | 0.23  | 0.64  | 0.28  | 0.94  | 0.27  | 0.61  | 0.27  | 0.95  | 0.40  | 0.61  |
| Very or somewhat likely | 0.63  | 0.87  | 0.19  | 0.75  | 0.53  | 0.87  | 0.23  | 0.70  | 0.44  | 0.88  | 0.29  | 0.66  |

Note: Sens. = Sensitivity; Spec. = Specificity; PPV = positive predictive value; AUROC = area under the receiver operating characteristic curve
**eTable 2. Performance of Single-Item Screening Questions in Identifying Future Homeless Shelter Use Among 1839 Participants With No Prior Record of Emergency Shelter Use**

|                        | Shelter Entry Post-ED Visit |       |       |       |       |       |       |       |       |       |       |
|------------------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                        | 2-months                    | 6-months | 12-months |
|                        | Sens. | Spec. | PPV  | AUROC | Sens. | Spec. | PPV  | AUROC | Sens. | Spec. | PPV  | AUROC |
| Worried about housing in next two months | 0.65  | 0.76  | 0.02  | 0.71  | 0.69  | 0.77  | 0.05  | 0.73  | 0.67  | 0.77  | 0.06  | 0.72  |
| How likely are you to enter shelter? |       |       |       |       |       |       |       |       |       |       |       |       |
| Very likely            | 0.29  | 0.97  | 0.08  | 0.63  | 0.31  | 0.97  | 0.15  | 0.64  | 0.24  | 0.97  | 0.16  | 0.60  |
| Very or somewhat likely | 0.53  | 0.92  | 0.06  | 0.72  | 0.55  | 0.92  | 0.10  | 0.74  | 0.40  | 0.92  | 0.10  | 0.66  |

Note: Sens. = Sensitivity; Spec. = Specificity; PPV = positive predictive value; AUROC = area under the receiver operating characteristic curve