Supplemental Online Content

Suffoletto B, Pacella-LaBarbara ML, Huber J, Delgado MK, McDonald C. Effectiveness of a text message intervention promoting seat belt use among young adults: a randomized clinical trial. JAMA Netw Open. 2022;5(9):e2231616. doi:10.1001/jamanetworkopen.2022.31616

eTable 1. Univariate Associations Between Characteristics and Missing Web-Based Outcomes at 6 and 12 Weeks
eTable 2. Seat Belt Cognitions at Baseline, 6 Weeks, and 12 Weeks

This supplemental material has been provided by the authors to give readers additional information about their work.
**eTable 1.** Univariate Associations Between Characteristics and Missing Web-Based Outcomes at 6 and 12 Weeks

|                  | Missing | Complete | Univariate Odds ratio | P value |
|------------------|---------|----------|-----------------------|---------|
| **6-weeks, n**   |         |          |                       |         |
| Age in years, mean (SD) | 22.0 (2.0) | 21.4 (2.1) | 1.2 (1.0 to 1.3)     | 0.05    |
| Non-White race   | 20 (33.3) | 87 (55.1) | 0.4 (0.2 to 0.8)     | <0.01   |
| Past year motor vehicle accident as driver | 5 (8.3) | 29 (18.4) | 0.4 (0.2 to 1.3) | 0.1     |
| SaVE intervention | 28 (46.7) | 82 (51.9) | 0.8 (0.1 to 1.5) | 0.5     |
| % weeks with seat belt use, mean (SD) | 45.2 (37.9) | 50.2 (35.0) | 0.7 (0.3 to 1.6) | 0.4     |
| **12-weeks, n**  |         |          |                       |         |
| Age in years, mean (SD) | 21.6 (1.9) | 21.5 (2.1) | 1.0 (0.9 to 1.2) | 0.6     |
| Non-White race   | 27 (34.6) | 80 (57.1) | 0.4 (0.2 to 0.7) | <0.01   |
| Past year motor vehicle accident as driver | 9 (11.5) | 25 (17.9) | 0.6 (0.3 to 1.4) | 0.2     |
| SaVE intervention | 35 (44.9) | 75 (53.6) | 0.7 (0.4 to 1.2) | 0.2     |
| % weeks with seat belt use, mean (SD) | 43.6 (35.8) | 51.8 (35.5) | 0.5 (0.2 to 1.2) | 0.1     |
**Table 2.** Seat Belt Cognitions at Baseline, 6 Weeks, and 12 Weeks

|                          | Baseline |          |          |          |          |          |          |
|--------------------------|----------|----------|----------|----------|----------|----------|----------|
|                          | SaVE     | Control  | OR (95% CI) | SaVE     | Control  | OR (95% CI) | SaVE     | Control  | OR (95% CI) |
| **Total sample**         | 110      | 108      |           | 81       | 74       |           | 74       | 65       |           |
| **Friends use seat belts most of time** |          |          | 1.2 (0.7 to 2.0) | 62       | 41       | 2.6 (1.3 to 5.2) | 57       | 38       | 2.4 (1.1 to 5.0) |
| **Believes completely dangerous to not wear a seat belt** | 65 (59.1) | 60 (55.6) | 0.8 (0.5 to 1.3) | 55 (67.9) | 52 (70.3) | 0.9 (0.4 to 1.8) | 51 (68.9) | 44 (67.7) | 1.1 (0.5 to 2.2) |
| **Feels complete control over wearing seat belt** | 72 (65.5) | 76 (70.4) | 0.8 (0.5 to 1.4) | 56 (69.1) | 48 (63.9) | 1.2 (0.5 to 2.4) | 53 (71.6) | 46 (70.8) | 1.0 (0.5 to 2.2) |