**Figure S1*.*** Flowchart of study participation.

Screened participants (n=6717)

Refused to participate (n=946)

Beyond inception period or not reachable (n=3752)

Consented and completed baseline assessment (n=2019)

 Completed 6-month assessment (n=1484)

Completed 12-month assessment (n=1201)

Lost to follow-up (n=535)

Lost to follow-up (n=283)

**Table S1.** Adjustment factors used from linear mixed models (DASS 21 Depression, IESR, EQ5D) and linear regression models (WHODAS)

|  |  |
| --- | --- |
| DASS21 DEPRESSION from baseline:  | study time point, role in crash, age, preinjury history of depression or anxiety or panic disorder, preinjury EQ5D summary score, preinjury social satisfaction, perceived danger of death in the accident, baseline pain catastrophizing scale score (taken as 0 if no pain), baseline EQ5D summary score, injury involving the neck, injury involving the head or face |
| IESR TOTAL from baseline:  | study time point, recruitment source, role in crash, age, educational level, preinjury social satisfaction, preinjury history of depression or anxiety or panic disorder, preinjury EQ5D summary score, perceived danger of death in the accident, number of injuries, baseline pain catastrophizing scale score (taken as 0 if no pain), baseline EQ5D summary score |
| EQ5D summary score from baseline:  | study time point, age, educational level, preinjury EQ5D summary score, preinjury social satisfaction, role in crash, hospital stay > 12 hours, baseline pain severity, baseline pain catastrophizing score (taken as 0 if no pain), baseline DASS21 total score, baseline IES-R total score, injury involving the spine or back, injury involving the lower extremity |
| WHODAS at 12 months:  | age, recruitment source, preinjury EQ5D summary score, role in crash, baseline pain catastrophizing score (taken as 0 if no pain), baseline DASS21 total score, baseline EQ5D summary score, SF12 MCS, SF12 PCS |