

Table 5: Factor loadings for a one-factor model of the CDI at Time 1 in the data without missingness

| Item  | <i>lavaan</i> |            | <i>Mplus</i> |            |
|-------|---------------|------------|--------------|------------|
|       | Solution 1    | Solution 3 | Solution 1   | Solution 3 |
| CDI1  | 1.000         | 0.773      | 1.000        | 0.775      |
| CDI2  | 0.827         | 0.639      | 0.820        | 0.635      |
| CDI3  | 0.795         | 0.614      | 0.793        | 0.615      |
| CDI4  | 0.679         | 0.525      | 0.675        | 0.523      |
| CDI5  | 0.733         | 0.567      | 0.732        | 0.567      |
| CDI6  | 0.600         | 0.464      | 0.614        | 0.476      |
| CDI7  | 0.967         | 0.747      | 0.898        | 0.696      |
| CDI8  | 0.824         | 0.637      | 0.822        | 0.637      |
| CDI9  | 0.892         | 0.690      | 0.890        | 0.689      |
| CDI10 | 1.064         | 0.823      | 1.062        | 0.823      |
| CDI11 | 0.990         | 0.765      | 1.002        | 0.777      |
| CDI12 | 0.747         | 0.577      | 0.717        | 0.555      |
| CDI13 | 0.689         | 0.532      | 0.685        | 0.531      |
| CDI14 | 0.701         | 0.541      | 0.694        | 0.538      |
| CDI15 | 0.592         | 0.457      | 0.592        | 0.459      |
| CDI16 | 0.833         | 0.644      | 0.832        | 0.645      |
| CDI17 | 0.898         | 0.694      | 0.894        | 0.693      |
| CDI18 | 0.522         | 0.404      | 0.531        | 0.412      |
| CDI19 | 0.516         | 0.399      | 0.500        | 0.388      |
| CDI20 | 1.053         | 0.814      | 1.050        | 0.813      |
| CDI21 | 0.444         | 0.343      | 0.443        | 0.343      |
| CDI22 | 0.467         | 0.361      | 0.464        | 0.360      |
| CDI23 | 0.628         | 0.486      | 0.628        | 0.487      |
| CDI24 | 0.727         | 0.562      | 0.727        | 0.563      |
| CDI25 | 0.728         | 0.562      | 0.726        | 0.563      |
| CDI26 | 0.684         | 0.529      | 0.684        | 0.530      |
| CDI27 | 0.895         | 0.691      | 0.894        | 0.693      |