**Online supplementary information DS3 – Methodological quality of studies according to the COSMIN checklist44**

*Ratings for a study are only reported when a specific psychometric property was evaluated.*

*An overall score for the methodological quality of a study is determined by using a “worse score counts” system.*

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| **INDEX TEST /**  **First author** | **Internal**  **consistency** | **Content**  **validity** | **Structural**  **validity** | **Hypothesis**  **testing** | **Criterion**  **validity** | **Overall quality score** |
| **EPDS-A**  **Brouwers**  **(2001)**  **Jomeen**  **(2005a)**  **Swalm**  **(2010)**  **Matthey**  **(2013)**  **Simpson**  **(2014)**  **Coates**  **(2016)** | Excellent  Excellent  Good  Good  Excellent |  | Excellent  Excellent  Good  Excellent | Good  Good | Good  Fair | **Good**  **Excellent**  **Good**  **Good**  **Fair**  **Excellent** |
| **HADS –A**  **Karimova**  **(2003)**  **Jomeen**  **(2004)**  **Matthey (2013)** | Good  Good  Good |  | Good  Good | Good | Good | **Good**  **Good**  **Good** |
| **CWS**  **Green**  **(2003)**  **Ohman**  **(2003)**  **Jomeen**  **(2005b)**  **Petersen**  **(2009)**  **Carmona Monge**  **(2012)**  **Gourounti**  **(2012)** | Good  Poor  Good  Good  Excellent  Excellent | Good  Excellent  Excellent  Excellent | Good  Good  Good  Excellent  Excellent | Good  Fair  Good  Excellent  Good |  | **Good**  **Poor**  **Fair**  **Good**  **Excellent**  **Good** |
| **STAI**  **Martheau**  **(1992)**  **Grant**  **(2008)**  **Bayrampour**  **(2014)**  **Tendais**  **(2014)** | Good  Good  Excellent  Poor | Good | Excellent | Good | Excellent  Good | **Good**  **Good**  **Good**  **Poor** |

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| **W-DEQ**  **Wijma**  **(1998)**  **Johnson**  **(2002)**  **Garthus-Niegel**  **(2011)**  **Fenaroli**  **(2013)**  **Haines**  **(2015)** | Good  Good    Good    Good  Poor | Excellent | Good  Excellent | Good  Good  Fair  Good |  | **Good**  **Good**  **Fair**    **Good**    **Poor** |
| **GAD-7**  **Zhong**  **(2015)**  **Simpson**  **(2014)** | Excellent |  | Excellent |  | Excellent  Fair | **Excellent**  **Fair** |
| **PAS**  **Levin**  **(1991)** | Poor |  | Fair |  |  | **Fair** |
| **PRAQ-R/R2**  **Huizink**  **(2004)**  **Matthey**  **(2013)**  **Westerneng**  **(2015)**  **Huizink**  **(2016)** | Good  Good  Excellent  Good |  | Good  Excellent  Good | Good  Good | Good | **Good**  **Good**  **Excellent**  **Good** |
| **BMWS**  **Austin**  **(2007)** | Good |  |  | Good |  | **Good** |

*BMWS = Brief Measure of Worry Severity; CWS = Cambridge Worry Scale; EPDS-A = Edinburgh Postnatal Depression Scale – Anxiety subscale; GAD-7 = Generalised Anxiety Disorder – 7; HADS-A = Hospital Anxiety and Depression Scale – Anxiety subscale; PAS = Pregnancy Anxiety Scale; PRAQ-R and PRAQ-R2 = Pregnancy-Related Anxiety Questionnaire- Revised; STAI = State-Trait Anxiety Inventory; W-DEQ = Wijma Delivery Expectancy/Experience Questionnaire*