

Title	Social, biological, behavioural and psychological factors related to physical activity during early pregnancy in the Screening for Pregnancy Endpoints (Cork, Ireland) cohort study
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Supplementary file 2: Psychological well-being and their interpretations; adapted from McCarthy et al²⁷

Psychological and behavioural scales	Score range and interpretation
Short form of the State Trait Anxiety Index (STAI)²⁴	Short –form STAI scores 6-24 converted to a score range of 20-80 to mimic the full version of the STAI, with high scores indicating high state anxiety (i.e. current anxiety)
Perceived Stress Scale (PSS)²⁵	0-40, with high scores representing higher perceived stress (feelings of lack of control)
Edinburgh Postnatal Depression Scale (EPDS)²⁶	As a continuous measure (0-30) where a higher score indicates a higher probability of depression
Behavioural response to pregnancy scale²⁷	Two subscales: <ol style="list-style-type: none"> 1. Limiting/resting behaviour (0-20)^a 2. All-or-nothing behaviour (0-28)^b

^a**Limiting response includes:** *avoiding exercise, life on hold, avoiding usual activities, going to bed during the day, not being able to do usual level of activities.*

^b**All-or-nothing response includes:** *overdoing and needing to rest, pushing oneself, carrying on as normal, doing too much.*