

Accepted Manuscript

The Pregnancy-related Anxiety Scale: a validity examination using Rasch analysis

Robyn J Brunton , Rachel Dryer , Chris Krägeloh , Anthony Saliba , Jane Kohlhoff , Oleg Medvedev

PII: S0165-0327(17)32399-6
DOI: [10.1016/j.jad.2018.04.116](https://doi.org/10.1016/j.jad.2018.04.116)
Reference: JAD 9771



To appear in: *Journal of Affective Disorders*

Received date: 21 November 2017
Revised date: 21 March 2018
Accepted date: 8 April 2018

Please cite this article as: Robyn J Brunton , Rachel Dryer , Chris Krägeloh , Anthony Saliba , Jane Kohlhoff , Oleg Medvedev , The Pregnancy-related Anxiety Scale: a validity examination using Rasch analysis , *Journal of Affective Disorders* (2018), doi: [10.1016/j.jad.2018.04.116](https://doi.org/10.1016/j.jad.2018.04.116)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Highlights:

- The psychometric properties of the Pregnancy-related Anxiety Scale were examined using Rasch Analysis.
- The scale demonstrated good fit to the Rasch model and the ability to discriminate between individuals.
- Scale properties can be enhanced up to interval-level of measurement using developed conversion algorithms.
- Confirmatory Factor Analysis supported the scale structure that demonstrated the best Rasch model fit and excellent reliability.
- The Pregnancy-related Anxiety Scale shows good psychometric properties and is useful for both clinicians and researchers.
- The subscales permit accurate estimation of specific pregnancy-related anxiety aspects enabling more targeted interventions.

Download English Version:

<https://daneshyari.com/en/article/8815210>

Download Persian Version:

<https://daneshyari.com/article/8815210>

[Daneshyari.com](https://daneshyari.com)