

Publications that have used the PARCA-R

(Updated 22nd August 2021)

A) PARCA-R Technical and Interpretive Manual

Johnson S, Bountziouka V, Linsell L, Brocklehurst P, Marlow N, Wolke D, Manktelow B. [Parent Report of Children's Abilities – Revised \(PARCA-R\). Technical and Interpretive Manual](#). University of Leicester, Leicester, 2019.

To download a free copy of the PARCA-R manual and associated resources, please visit our website at www.parca-r.info

B) PARCA-R Validation studies

Blaggan S, Guy A, Boyle EM, Spata E, Manktelow BN, Wolke D, Johnson S. [A parent questionnaire for developmental screening in infants born late and moderately preterm](#). Pediatrics 2014;134(1):e55-62.

Cuttini M, Ferrante P, Mirante N, Chiandotto V, Fertz M, Dall'Oglio AM, Coletti MF, Johnson S. [Cognitive assessment of very preterm infants at 2-year corrected age: performance of the Italian version of the PARCA-R parent questionnaire](#). Early Human Development 2012;88(3):159-63.

Johnson S, Marlow N, Wolke D, Davidson L, Marston L, O'Hare A, Peacock J & Schulte J. [Validation of a parent report measure of cognitive development for very preterm infants](#). Developmental Medicine and Child Neurology 2004;46(6):389-97.

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Martin AJ, Darlow BA, Salt A, Hague W, Sebastian L, Mann K, et al. [Identification of infants with major cognitive delay using parental report](#). Developmental Medicine and Child Neurology 2012;54(3):254-259.

Martin AJ, Darlow BA, Salt A, Hague W, Sebastian L, McNeill N, Tarnow-Mordi W. [Performance of the Parent Report of Children's Abilities-Revised \(PARCA-R\) versus the Bayley Scales of Infant Development III](#). Archives of Disease in Childhood 2013;98(12):955-8.

Picotti E, Bechtel N, Latal B, Borradori-Tolsa C, Bickle-Graz M, Grunt S, Johnson S, Wolke D, Natalucci G. [Performance of the German version of the PARCA-R questionnaire as a developmental screening tool in two-year-old very preterm infants](#). PLOS ONE 2020;15(9):e0236289.

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C) PARCA-R Standardisation

Johnson S, Bountziouka V, Brocklehurst P, Linsell L, Marlow N, Wolke D, Manktelow BN. [Standardisation of the Parent Report of Children's Abilities-Revised \(PARCA-R\): a norm-referenced assessment of cognitive and language development at age 2 years](#). The Lancet Child Adolescent Health 2019;3(1):709-712.

D) Studies that have used the PARCA-R as an outcome measure

Brocklehurst P, Field D, Greene K, Juszczak E, Kenyon S, Linsell L, Mabey C, Newburn M, Plachcinski R, Quigley M, Steer P, Schroeder L, Rivero-Arias O. [Computerised interpretation of the fetal heart rate during labour: a randomised controlled trial \(INFANT\)](#). NIHR Health Technology Assessment 2018;22(9):1-186.

Brocklehurst P, Farrell B, King A, Juszczak E, Darlow B, Haque K, Salt A, INFANT Collaborative Group. [Computerised interpretation of fetal heart rate during labour \(INFANT\): a randomised controlled trial](#). Lancet 2017;389(10080):1719-1729.

Dorling J, Abbott J, Berrington J, Bosiak B, Bowler U, Boyle E, Embleton N, Hewer O, Johnson S, Juszczak E, Leaf A, Linsell L, McCormick K, McGuire W, Omar O, Partlett C, Patel M, Roberts T, Stenson B, Townend J for the SIFT Investigators Group. [Controlled Trial of Two Incremental Milk Feeding Rates in Preterm Infants](#). New England Journal of Medicine 2019;381(15):1434-1443.

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Johnson S, Evans TA, Draper ES, Field DJ, Manktelow BN, Marlow N, Matthews R, Petrou S, Seaton SE, Smith LK, Boyle EM. [Neurodevelopmental outcomes following late and moderate prematurity: a population-based cohort study](#). Archives of Disease in Childhood Fetal and Neonatal Edition 2015;100(4):F301-8.

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E) Recommendations in clinical guidelines and standards of care

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F) Other publications in which the PARCA-R is cited

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