

Marjorie Makoni

Assistant Professor, Department of Pediatrics

Section of Neonatal-Perinatal Medicine

Assistant Director of NICU Cardiac Service, Neonatal Perinatal Medicine, Pediatrics

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Research Interests:

N/A

Education:

2017-Present: Targeted Neonatal Echocardiography - Functional Echocardiography, Functional Echocardiography in the NICU, Neonatology, Pediatrics, Cardiology, OUHSC, OKC, OK

2019-2021: Master in Clinical and Translational Sciences, Master in Clinical and Translational Science, Biostatistics and Epidemiology, Graduate College- University of Oklahoma Health Sciences Center, OK

2011-2014: Dr, Neonatology, Neonatal -Perinatal Medicine, Pediatrics, University of Oklahoma Health Science Center, Oklahoma City, OK

2010-2011: Dr, General Pediatrics, Pediatrics, University of Toledo, Toledo, OH

2009-2010: Dr, General Pediatrics, Pediatrics, University of Toledo, Toledo, OH

2008-2009: Dr, General Pediatrics, Pediatrics, Pediatrics, University of Toledo, Toledo, OH

2003-2008: Doctor of Medicine, St George's University, Grenada

2002-2003: Pre-Medicine, St George's University, St George's, Grenada

2001-2002: Pre-Medicine, St Louis University, Madrid, Spain

Academic Appointments:

2017-2021: Assistant Director of NICU Cardiac Service, Neonatal Perinatal Medicine, Pediatrics, The Children's Hospital, OK

Awards and Honors:

N/A

Research Support:

- September 2018-September 2022: Section Grant, Sponsored by Neonatal -Perinatal Section, "BPD-PHTN in VLBW infants," Role: PI, Awarded: \$48,300.00

- August 1, 2019-July 31, 2021: 1R25MD011564-01, Masters in Clinical and Translational Science, Sponsored by NIH, Federal, “NIH R25 CRECD”, Role: PI, Awarded: Current Funding (Total Cost per Year)- \$40,000.00 and Total Direct Costs- \$80,000.00

Selected Publications:

1. Makoni, M. M., Eckert, J. V., Pereira, H. A., Nizet, V., Lawrence, S. M. (2016). Alterations in neonatal neutrophil function attributable to increased immature forms. *EARLY HUMAN DEVELOPMENT*, 103, 1-7. DOI: 10.1016/j.earlhumdev.2016.05.016
2. Lawrence, S. M., Eckert, J. V., Makoni, M. M., Pereira, H. A. (2015). Is the Use of Complete Blood Counts with Manual Differentials an Antiquated Method of Determining Neutrophil Composition in Newborns? *ANNALS OF CLINICAL AND LABORATORY SCIENCE*, 45(4), 403-413.
3. Makoni, M. M., Mukundan, D. (2010). *Fever* (1st ed., vol. 22, pp. 100-106). CURRENT OPINION IN PEDIATRICS. DOI: 10.1097/MOP.0b013e3283350f95