CURRICULUM VITAE LAURIE HOFFMAN M.D.

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Electronic Mail Address:	<u>lhoffman@wihri.org</u>
EDUCATION Undergraduate	North Carolina State University, Raleigh, NC 1999-2003, Biochemistry, BS. Valedictorian
Medical School	University of Connecticut School of Medicine, Farmington, CT 2005-2009. MD. Award for Academic Excellence

POSTGRADUATE TRAINING

Residency	Warren Alpert Medical School of Brown University (Pediatrics) Hasbro Children's Hospital, Providence, RI. 2009-2012
Fellowship	Warren Alpert Medical School of Brown University (Neonatal-Perinatal Fellowship) Women & Infants Hospital, Providence, RI. 2012-2015

POSTGRADUATE HONORS AND AWARDS none

MILITARY SERVICES none

PROFESSIONAL LICENSES & BOARD CERTIFICATION Licensure: Rhode Island, # 13866, 2012 Massachusetts, #260115, 2014

Board Certification: American Board of Pediatrics, October 2012 American Board of Pediatrics, Neonatal and Perinatal Medicine, March 2016

ACADEMIC APPOINTMENTS

Teaching Fellow Neonatal-Perinatal Medicine, Women & Infants Hospital, Providence, RI, 2012-2015 Assistant Professor, Clinical Series, Brown University, Providence, RI, 2015-2018 Assistant Professor, Clinical Educator Series, Brown University, Providence, RI, 2018-present

HOSPITAL APPOINTMENTS

Attending, Neonatology, Department of Pediatrics, Women & Infants Hospital, 2015-present Attending, Neonatology, Department of Pediatrics, Kent Hospital, Warwick RI, 2015-present Department of Pediatrics, Sturdy Memorial Hospital, Attleboro, MA, 2016-present Neonatologist, Department of Pediatrics Charlton Memorial Hospital, Fall River MA, 2015-2018 Neonatologist, Department of Pediatrics, St Luke's Hospital, New Bedford MA, 2014-2018 Co-director, Care New England Simulation Program, 2018-present

OTHER APPOINTMENTS none

HOSPITAL COMMITTEES

Code Committee: 2016- current Simulation Steering Committee: 2017- current Delivery Room Committee: 2016-current Birthing Room Aesthetics Committee: 2019- current Transfusion Committee: 2020-current

UNIVERSITY COMMITTEES none

MEMBERSHIP IN SOCIETIES:

American Academy of Pediatrics: 2015 – current Fellow- Section on Neonatal-Perinatal Medicine: 2018- current Society for Simulation in Healthcare: July 2018- current

EDITORIAL REVIEWER: American Journal of Perinatology

PUBLICATIONS LIST:

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. Harrington JF, Messier AA, Hoffman L, Yu E, Dykhuizend M and Barker K. Physiological and Behavioral Evidence for Focal Nociception Induced by Epidural Glutamate Infusion in Rats. Spine 30(6): 606-612, 2005.
- Hoffman L MD, Carla Bann PhD, Rosemary Higgins MD and Betty Vohr, MD. Developmental Outcomes of Extremely Preterm Infants Born to Adolescent Mothers. Pediatrics 135(6):June 2015 1082-1092
- Hoffman L, Hersey A, Tucker R, Vohr B. Randomised control language intervention for infants of adolescent mothers. Acta Paediatr. 2020;00:1–10. https://doi.org/10.1111/apa.15261
- 4. Hersey, A BA, L Hoffman MD, A Hersey BA, R Tucker BS and B Vohr MD. Enhancing the NICU Language Environment with a Neonatal Cuddler Program. Submitted for publication in Journal of Perinatology. 8/2020.
- Hoffman L MD, MA Santos RN, R Tucker and A Laptook MD. Neonatal Oesophageal and Axilla Temperatures in Neonatal Intensive Care Unit Care. Acta Paediatrica 104(12): e546-e551, 2015.
- Ravishankar S, L Hoffman, T Lertsburapa, J Welch, D Treaba and M DePaepe. Extensive Placental Choriovascular Infiltration by Maturing Myeloid Cells in Down Syndrome-Associated Transient Abnormal Myelopoiesis. Pediatric Developmental Pathology. EPub Jan 2015.

OTHER PEER-REVIEWED PUBLICATIONS none

BOOKS AND BOOK CHAPTERS none

OTHER NON-PER REVIEWED PUBLICATIONS none

CORPORATE AUTHORSHIP OR MULTICENTER TRIALS none

ABSTRACTS

- 1. The Relationship Between Esophageal and Axilla Temperatures in Neonatal Intensive Care Unit (NICU) Patients. Pediatric Academic Society Annual Meeting, Poster Presentation, 2012.
- Extremely Low Birth Weight Infants Born to Adolescent Mothers: A Double Hit to Behavior and Development. NICHD Retrospective Chart Review. ESPR Platform, 2014. AAP Perinatal Seminar, 2014.
- Novel Developmental Intervention for Infants of Adolescent Mothers. Accepted for presentation at: (1) platform, International Fetal Medicine and Surgery Society Meeting, September 2014 and (2) platform, 40th AAP Section on Perinatal Pediatrics New England Conference on Perinatal Research, October 2014 (3) poster, Easter Society of Pediatric Research, March 2015 (4) poster Pediatric Academic Society, April 2015

 Santos, MA, P Fleck, L Hoffman and R Tucker. Impact of Nurse Re-education Initiative on Neonatal Hypoglycemia Management. Poster presentation at Academy of Neonatal Nursing. Fall National Neonatal/Advanced Practice/Mother Baby Nurses Conference, September 2019.

SCHOLARLY WORK PUBLISHED IN OTHER MEDIA none

INVITED PRESENTATIONS

Regional

1. Invited speaker. "Prematurity." Rhode Island College. Medical Aspects of Developmental Disabilities. April 2013, April 2015

<u>GRANTS</u> none

UNIVERSITY TEACHING ROLES none

HOSPITAL TEACHING ROLES

Neonatal Intensive Care Unit Service Attending: 12- weeks/year Neonatal Delivery room teaching attending: variable Fellow's Boot camp: 2 days/year Nurse Practitioner Boot camp: 1 day several times/year Perinatal Management Conference, Women & Infants' Hospital: annually Newborn Medicine Curriculum: 4-8 times/year Fellow's Curriculum: 4-5 times/year NRP Instructor: variable Debriefing Workshops: 2-3 times/year Intern NRP Bootcamp: 1 time/year (4-6 sessions) Transport Simulations: 3 times/year