This document contains all scholarship (publications, abstracts, presentations and participation in studies) for Research Nurses in the Division of Neonatal-Perinatal Medicine for 2012 - 2014.

Rev 4/22/2014

Original Peer-Reviewed Journal Articles

2014


2013


2012

- Jackson GL, Rawicki P, Sendelbach DM, Manning MD, Engle WD. Hospital course and short-term outcomes of term and late preterm neonates admitted to a well-baby nursery following exposure to prolonged rupture of membranes and/or chorioamnionitis. Ped Infect Dis J 2012, 31(1):89-90

Listed as participant in published studies

Abstracts and Presentations

2013


2012

- Stumpf KA, Burchfield J, Sanchez PJ. Urinary Tract Infection (UTI) among Preterm Infants. Perinatal Developmental Medicine Symposium, AAP, Section on Perinatal Pediatrics (SoPe), Aspen, Colorado, 6/7/2012

Listed on PubMed as participant in published Studies: Diana Vasil:

Neonatal-Perinatal Medicine Research Nurses Scholarship


## Participation in studies (still in progress or not listed on PubMed)

<table>
<thead>
<tr>
<th>Name</th>
<th>Study Title</th>
<th>PI/Site PI</th>
<th>Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burchfield, PJ</td>
<td>Outcomes of tracheostomy for bronchopulmonary dysplasia with or without pulmonary hypertension</td>
<td>Lindsay DeVries</td>
<td>Data collection &amp; extraction</td>
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<tr>
<td>Burchfield, PJ;</td>
<td>Indomethacin bundle for prevention of neonatal mortality, severe intraventricular hemorrhage and pulmonary hemorrhage in ELGANs</td>
<td>Heather Weydig</td>
<td>Data collection, extraction and analysis</td>
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<tr>
<td>Christie, L; Vasil D</td>
<td>Clinical outcomes of periventricular hemorrhagic infarction in preterm infants</td>
<td>Juliann Williams</td>
<td>Data collection &amp; extraction</td>
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<tr>
<td>Burchfield, PJ;</td>
<td>Association of Congenital Heart Disease (CHD) with Mortality and Morbidity In Preterm Infants</td>
<td>Cheryl Motta</td>
<td>Data collection &amp; extraction</td>
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<tr>
<td>Burchfield, PJ;</td>
<td>Use of Neonatal Intensive Care Nursery Registry to Evaluate the Process, and to Determine Clinical Events and/or</td>
<td>Luc Brion</td>
<td>Data collection and extraction</td>
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<tr>
<td>Conditions that may Modulate Practice and Outcomes – NICU PHHS</td>
<td>Burchfield, PJ; Manning D</td>
<td>Use of neonatal intensive care nursery registry to evaluate the process, and to determine clinical events and/or conditions that may modulate practice and outcomes NICU at Children's Medical Center</td>
<td>Luc Brion</td>
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<td>Burchfield, PJ; Christie, L;</td>
<td>Exposure to hyperoxemia within the first hour of life in neonates with perinatal asphyxia is associated with development of moderate to severe hypoxic ischemic encephalopathy. J Pediatr 2013;163:949-954</td>
<td>Vishal Kapadia</td>
<td>Data collection and extraction</td>
</tr>
<tr>
<td>Vasil, D</td>
<td>Delivery Room Practice Change Following the Initiation of the NICHD SUPPORT Trial; Change in Practice After The Surfactant, Positive Pressure, and Oxygenation Randomized Trial</td>
<td>Jaclyn LeVan</td>
<td>Data collection</td>
</tr>
<tr>
<td>Vasil, D</td>
<td>Serum Tocopherol Levels in Very Preterm Infants After a Single Dose of Vitamin E at Birth. Pediatrics. 2013 Dec;132(6):e1626-33.</td>
<td>Bell EF (PI); Luc Brion (Site PI)</td>
<td>Data collection, patient recruitment, randomization</td>
</tr>
</tbody>
</table>