

**Division of Newborn Medicine**  
**Publications**

**Y2020**

1. Juul S, Comstock B, Wadhawan R, Mayock D, Courtney S, Robinson T, Ahmad K, Bendel-Stenzel E, Baserga M, **LaGamma EF**, Downey LC, Rao R, Fahim N, Lampland A, Frantz III E, Khan J, Weiss M, Gilmore M, Ohls R, Srinivasan N, Perez J, McKay V, Vu P, Lowe J, Kuban K, O'Shea M, Hartman A, Heagerty P, PENUT Trial consortium. A Randomized Trial of Erythropoietin for Neuroprotection in Preterm Infants. *N Engl J Med*. 2020 Jan 16;382(3):233-243. PMID: 31940698
2. Lemus-Varela M, Flores-Soto ME, Chaparro-Huerta V, Torres-Mendoza B, **Golombek S**, Beas-Zarate C. Gene expression profile in persistent pulmonary hypertension of newborn, preliminary report. *J of Ped and Neonat Individ Med*. 2020;9(1):e090107.
3. Gogcu S, Aboudi D, **Kase JS**, **LaGamma EF**, **Brumberg HL**. Presence of neonatal intensive care services at birth hospital and early intervention enrollment in infants  $\leq 1500$  g. *J Perinat Med*. 2020; 48(4): 402-10.
4. Levinson M, **Parvez B**, Aboudi D, **Shah S**. Impact of maternal stressors and neonatal clinical factors on post-partum depression screening scores. [published online ahead of print, 2020 Apr 21]. *J Matern Fetal Neonatal Med*. 2020;1-9. doi:10.1080/14767058.2020.1754394  
PMID: 32316772
5. **Shah SI**, Javier JR, **Brumberg HL**. The vapes of wrath: advocating to protect children from electronic nicotine systems in the age of flavored vapes. *Pediatr Res*. 2020;87(6):972-975. doi:10.1038/s41390-020-0872-z PMID: 32289813
6. Bantol KEA, **Brumberg HL**, **Shah SI**, Javier JR. Perspective from the Society for Pediatric Research: contaminants of water and children's health: Can we do better? [published online ahead of print, 2020 May 29]. *Pediatr Res*. 2020;10.1038/s41390-020-0985-4. doi:10.1038/s41390-020-0985-4. PMID: 32470969
7. Weiner DL, Balasubramaniam V, **Shah SI**, Javier JR; Pediatric Policy Council. COVID-19 impact on research, lessons learned from COVID-19 research, implications for pediatric research. *Pediatr Res*. 2020;88(2):148-150. doi:10.1038/s41390-020-1006-3. PMID: 32544922
8. Juul SE, Vu PT, Comstock BA, et al. Effect of High-Dose Erythropoietin on Blood Transfusions in Extremely Low Gestational Age Neonates: Post Hoc Analysis of a Randomized Clinical Trial [published online ahead of print, 2020 Aug 17]. *JAMA Pediatr*. 2020;10.1001/jamapediatrics.2020.2271. doi:10.1001/jamapediatrics.2020.2271  
PMID: 32804205

9. Patrick PA, Canter JF, **Brumberg HL**, Dozor D, Aboudi D, **Smith M**, Sandhu S, Trinidad N, **LaGamma EF**, Altman R. Implementing a Hospital-Based Safe Sleep Program for Newborns and Infants. *Birth*. 2020. Submitted.
10. Ericksen K, **Alpan G**, **LaGamma EF**. Effect of ventilator modes on neonatal cerebral and peripheral oxygenation using near infrared spectroscopy. 2020 Submitted.
11. **Shah S**, Aboudi D, LaGamma ER, Brumberg H. Respiratory severity score greater than or equal to 2 at birth is associated with increased risk of mortality in Infants with birthweights less than or equal to 1,250 grams. *Pediatric Pulmonology*. 2020 Sep 11. doi: 10.1002/ppul.25069. Online ahead of print. PMID: 32915498
12. **Shah S**. “Immunization Considerations of the Infant Hospitalized in the Neonatal Intensive Care Unit,” in Taking Care of the Newborn in SIBEN’s Way. Golombek S, Sola A. (editors), in press, 2020