

PEER REVIEWED PUBLICATIONS: 2015 TO August 2019
STATE UNIVERSITY OF NEW YORK-DEPARTMENT OF PEDIATRICS

ADOLESCENT MEDICINE: (Updated Dr. A. Suss Sept 2019

1. Shao SJ, Nurse C, Michel L, Joseph MA, Suss AL. Attitudes and Perceptions of the Human Papillomavirus Vaccine in Caribbean and African American Adolescent boys and Their Parents. J Pediatr Adolesc Gynecol. 2015 Oct;28(5):373-7. doi: 10.1016/j.jpag.2014.11.003. Epub 2014 Dec 9.PMID: 2620986
2. Pastolero PC, Maik R, Thomas B, Hammerschlag HR, Suss A. If we make it, will they take it?: Patient Attitudes Towards Acceptability of Over the Counter Testing for Chlamydia Trachomatis. Presented at the Annual Meeting of the Society for Adolescent Health and Medicine, Washington, DC, March 6-9, 2019.

AMBULATORY PEDIATRICS:

1. Dinkevich E, Leid L, Pryor K, Wei Y, Huberman H, Carnell S. Mothers' feeding behaviors in infancy: Do they predict child weight trajectories? Obesity (Silver Spring). 2015 Dec;23(12):2470-6. doi: 10.1002/oby.21320. Epub 2015 Nov 5 PMID:26537027

BEHAVIOR AND DEVELOPMENTAL PEDIATRICS: (UPDATED Dr. Huberman Sept 2019)

1. Frye RE, Rossignol D, Scahill L, McDougle CJ, Huberman H, Quadros, EV. Treatment of Folate Metabolism Abnormalities in Autism Spectrum Disorder. Seminars in Pediatric Neurology (in preparation).
2. Goldstein NA, Gorynski M, Yip C, Harounian J, Huberman H, Weedon J. Developmental delay in young children with sleep-disordered breathing before and after tonsil and adenoid surgery.
3. Int J Pediatr Otorhinolaryngol. 2016 Jun;85:107-11. doi: 10.1016/j.ijporl.2016.03.022. Epub 2016 Mar 28. PMID:27240507
4. Weisleder A, Cates CB, Dreyer BP, Berkule Johnson S, Huberman HS, Seery AM, Canfield CF, Mendelsohn AL. Promotion of Positive Parenting and Prevention of Socioemotional Disparities.
5. Pediatrics. 2016 Feb;137(2):e20153239. doi: 10.1542/peds.2015-3239. Epub 2016 Jan 27. PMID: 26817934
6. Dinkevich E, Leid L, Pryor K, Wei Y, Huberman H, Carnell S. Mothers' feeding behaviors in infancy: Do they predict child weight trajectories? Obesity (Silver Spring). 2015 Dec;23(12):2470-6. doi: 10.1002/oby.21320. Epub 2015 Nov 5.PMID:26537027

7. Canfield CF, Weisleder A, Cates CB, Huberman HS, Dreyer BP, Legano LA, Johnson SB, Seery A, Mendelsohn AL. Primary Care Parenting Intervention and Its Effects on the Use of Physical Punishment Among Low-Income Parents of Toddlers. *J Dev Behav Pediatr.* 2015 Oct;36(8):586-93. doi: 10.1097/DBP.0000000000000206.PMID:26375804

NEONATOLOGY

SUNY NEONATAL PERINATAL MEDICINE: (University Hospital of Brooklyn; Kings County Medical Center, Maimonides Hospital)

UNIVERSITY HOSPITAL: (Updated Sept 2019 JVA)

1. Aranda JV, Qu J, Valencia GB, Beharry KD. Pharmacologic interventions for the prevention and treatment of retinopathy of prematurity. *Semin Perinatol.* 2019 Oct;43(6):360-366. doi: 10.1053/j.semperi.2019.05.009. Epub 2019 May 11. PMID: 31153620
2. Abrantes MA, Valencia AM, Bany-Mohammed F, Aranda JV, Beharry KD. Combined antenatal and postnatal steroid effects on fetal and postnatal growth, and neurological outcomes in neonatal rats *Am J Transl Res.* 2019 Mar 15;11(3):1697-1710. eCollection 2019 PMID: 30972194 Free PMC Article
3. Smith LEH, Hellström A, Stahl A, Fielder A, Chambers W, Moseley J, Toth C, Wallace D, Darlow BA, Aranda JV, Hallberg B, Davis JM; Retinopathy of Prematurity Workgroup of the International Neonatal Consortium. Development of a Retinopathy of Prematurity Activity Scale and Clinical Outcome Measures for Use in Clinical Trials . *JAMA Ophthalmol.* 2019 Mar 1;137(3):305-311. doi: 10.1001/jamaophthalmol.2018.5984 PMID: 30543348 Free PMC Article
4. Valencia AM, Abrantes MA, Hasan J, Aranda JV, Beharry KD. Reactive Oxygen Species, Biomarkers of Microvascular Maturation and Alveolarization, and Antioxidants in Oxidative Lung Injury. *React Oxyg Species (Apex).* 2018 Nov;6(18):373-388. doi: 10.20455/ros.2018.867 PMID: 30533532 Free PMC
5. Beharry KD, Cai CL, Siddiqui F, Chowdhury S, D'Agrosa C, Valencia GB, Aranda JV. Comparative Effects of Coenzyme Q10 or n-3 Polyunsaturated Fatty Acid Supplementation on Retinal Angiogenesis in a Rat Model of Oxygen-Induced Retinopathy . *Antioxidants (Basel).* 2018 Nov 9;7(11). pii: E160. doi: 10.3390/antiox7110160. PMID: 30423931
6. Abrantes MA, Valencia AM, Bany-Mohammed F, **Aranda JV**, Beharry KD.; Dose response effects of postnatal hydrocortisone on growth and growth factors in the neonatal rat. *Steroids.* 2018 Aug 22;140:1-10. doi: 10.1016/j.steroids.2018.08.003. PMID:30142369

7. Nicolau Y, Bany-Mohammed F, Cai CL, **Aranda JV**, Beharry KD. SiRNA silencing of VEGF, IGFs, and their receptors in human retinal microvascular endothelial cells. *Am J Transl Res*. 2018 Jul 15;10(7):1990-2003. eCollection 2018. PMID:30093937
8. Cai C, **Aranda JV**, Valencia GB, Xu J, Beharry KD. Chronic Intermittent Hypoxia Causes Lipid Peroxidation and Altered Phase 1 Drug Metabolizing Enzymes in the Neonatal Rat Liver. *React Oxyg Species (Apex)*. 2017 May;3(9):218-236. Epub 2017 May 1. PMID:29806035
9. Beharry KD, Cai CL, Skelton J, Siddiqui F, D'Agrosa C, Calo J, Valencia GB, Aranda JV. Oxygen-Induced Retinopathy from Recurrent Intermittent Hypoxia Is Not Dependent on Resolution with Room Air or Oxygen, in Neonatal Rats. *Int J Mol Sci*. 2018 May 1;19(5). pii: E1337. doi:0.3390/ijms19051337. PMID:29724000
10. Beharry KD, Cai CL, Ahmad T, Guzel S, Valencia GB, **Aranda JV**. Impact of Chronic Neonatal Intermittent Hypoxia on Severity of Retinal Damage in a Rat Model of Oxygen-Induced Retinopathy. *J Nat Sci*. 2018;4(3). pii: e488. PMID:29552637
11. Cai C, Ahmad T, Valencia GB, **Aranda JV**, Xu J, Beharry KD. Intermittent hypoxia suppression of growth hormone and insulin-like growth factor-I in the neonatal rat liver. *Growth Horm IGF Res*. 2018 Aug;41:54-63. doi: 10.1016/j.ghir.2018.03.001. Epub 2018 Mar 8. PMID:29544682
12. Beharry KD, Cai CL, Henry MM, Chowdhury S, Valencia GB, **Aranda JV**. Co-Enzyme Q10 and n-3 Polyunsaturated Fatty Acid Supplementation Reverse Intermittent Hypoxia-Induced Growth Restriction and Improved Antioxidant Profiles in Neonatal Rats. *Antioxidants (Basel)*. 2017 Dec 16;6(4). pii: E103. doi: 10.3390/antiox6040103. PMID:29258174
13. Aranda JV. Evolution of Pharmacotherapeutics and Pharmacotoxidromes in Newborns and Children: Progress and Challenges: *Pediatr Clin North Am*. 2017 Dec;64(6):xv-xvii. doi: 10.1016/j.pcl.2017.09.002. PMID:29173795
14. Aranda JV, Salomone F, Valencia GB, Beharry KD. Non-steroidal Anti-inflammatory Drugs in Newborns and Infants. *Pediatr Clin North Am*. 2017 Dec;64(6):1327-1340. doi: 10.1016/j.pcl.2017.08.009. PMID:29173788
15. Beharry KD, Cai CL, Soontarapornchai K, Ahmad T, Valencia GB, Aranda JV. INTERMITTENT HYPOXIA ALTERS DOSE DEPENDENT CAFFEINE EFFECTS ON RENAL PROSTANOIDS AND RECEPTORS IN NEONATAL RATS. *Prostaglandins Other Lipid Mediat*. 2017 Oct 26. pii: S1098-8823(17)30058-8. doi:0.1016/j.prostaglandins.2017.10.004. PMID: 29107023
16. Davis JM, Baer GR, Portman R, Nelson R, Storari L, Aranda JV, Bax R, Zajicek A, Klein A, Turner M, Baygani S, Thomson M, Allegaert K; International Neonatal Consortium. Enrollment of Neonates in More Than One Clinical Trial. *Clin Ther*. 2017 Oct;39(10):1959-1969. doi: 10.1016/j.clinthera.2017.09.006. Epub 2017 Oct 4. Review. PMID:28987269
17. Beharry KD, Cai CL, Valencia GB, Lazzaro D, Valencia AM, Salomone F, Aranda JV. human Retinal Endothelial Cells and Astrocytes Cultured On 3-D Scaffolds for Ocular Drug Discovery and Development. *Prostaglandins Other Lipid Mediat*.

- 2017 Sep 15. pii: S1098-8823(17)30067-9. doi: 10.1016/j.prostaglandins.2017.09.005. [Epub ahead of print] PMID:28923362
18. Beharry KD, Cai CL, Valencia GB, Valencia AM, Lazzaro DR, Bany-Mohammed F, Aranda JV. Neonatal Intermittent Hypoxia, Reactive Oxygen Species, and Oxygen-Induced Retinopathy Reactive Oxygen Species 2017;3(7):12–25.
 19. Quan M, Cai CL, Valencia GB, Valencia AM, Aranda JV, Beharry KD. MnTBAP or Catalase Is More Protective against Oxidative Stress in Human Retinal Endothelial Cells Exposed to Intermittent Hypoxia than Their Co-Administration (EUK-134). Reactive Oxygen Species 2017;3(7):47–65.
 20. Cai CL, Aranda JV, Valencia GB, Xu J, Beharry KD. Chronic Intermittent Hypoxia Causes Lipid Peroxidation and Altered Phase 1 Drug Metabolizing Enzymes in the Neonatal Rat Liver. Reactive Oxygen Species 2017;3(9):218–236,
 21. Tan JJ, Cai CL, Shrier EM, McNally L, Lazzaro DR, Aranda JV, Beharry KD. Ocular Adverse Effects of Intravitreal Bevacizumab Are Potentiated by Intermittent Hypoxia in a Rat Model of Oxygen-Induced Retinopathy. J Ophthalmol. 2017;2017:4353129. doi: 10.1155/2017/4353129. Epub 2017 Jul 9. PMID:28770109
 22. Valencia AM, Cai CL, Tan J, Duggan TJ, Valencia GB, Aranda JV, Beharry KD. Intravitreal bevacizumab alters type IV collagenases and exacerbates arrested alveologenesis in the neonatal rat lungs. Exp Lung Res. 2017 Apr;43(3):120-133. doi: 10.1080/01902148.2017.1306897. Epub 2017 Apr 14. PMID: 28409646
 23. Beharry KD, Cai CL, Soontarapornchai K, Ahmad T, Valencia GB, Aranda JV. Intermittent Hypoxia Alters Dose Dependent Caffeine Effects on Renal Prostanoids and Receptors in Neonatal Rats. Prostaglandins Other Lipid Mediat. 2017 .
 24. Yazdanyar F, Cai CL, Ahmad T, Aranda JV, Shrier E, Lazzaro DR, Beharry KD. Bevacizumab is More Effective Than Aflibercept for Suppression of Angiogenesis in Human Retinal Microvascular Endothelial Cells Exposed to Intermittent Hypoxia. Journal of Ophthalmology 2017.
 25. Cai CL, Ahmad T, Valencia GB, Aranda JV, Xu J, Beharry KD. Intermittent Hypoxia Suppression of Growth Hormone and Insulin-Like Growth Factor-I in the Neonatal Rat Liver. Growth Hormone IGF Research 2017 (Accepted).
 26. Ibrahim ZH, Chari G, Abdel Baki S, Bronshtein V, Kim MR, Weedon J, Cracco J, Aranda JV. Wireless multichannel electroencephalography in the newborn. J Neonatal Perinatal Med. 2016;9(4):341-348. doi: 10.3233/NPM-161643. PMID:28009337
 27. Aranda JV, Cai CL, Ahmad T, Bronshtein V, Sadeh J, Valencia GB, Lazzaro DR, Beharry KD. Pharmacologic synergism of ocular ketorolac and systemic caffeine citrate in rat oxygen-induced retinopathy. Pediatr Res. 2016 Oct;80(4):554-65. doi: 10.1038/pr.2016.105. Epub 2016 May 16 PMID:27438224
 28. Beharry KD, Valencia GB, Lazzaro DR, Aranda JV. Pharmacologic interventions for the prevention and treatment of retinopathy of prematurity. Semin Perinatol. 2016 Apr;40(3):189-202. doi: 10.1053/j.semperi.2015.12.006. Epub 2016 Jan 29. Review. PMID: 26831641

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30. Ericson JE, Kaufman DA, Kicklighter SD, Bhatia J, Testoni D, Gao J, Smith PB, Prather KO, Benjamin DK Jr; Fluconazole Prophylaxis Study Team on behalf of the Best Pharmaceuticals for Children Act–Pediatric Trials Network Steering Committee; Fluconazole Prophylaxis Study Team on behalf of the Best Pharmaceuticals for Children Act–Pediatric Trials Network Steering Committee. Fluconazole Prophylaxis for the Prevention of Candidiasis in Premature Infants: A Meta-analysis Using Patient-level Data. *Clin Infect Dis.* 2016 Sep 1;63(5):604-10. doi: 10.1093/cid/ciw363. Epub 2016 Jun 13. PMID:27298330
31. D'Souza A, Algotar A, Pan L, Schwarz SM, Treem WR, Valencia G, Rabinowitz SS. Packed red blood cell transfusions as a risk factor for parenteral nutrition associated liver disease in premature infants *World J Clin Pediatr.* 2016 Nov 8;5(4):365-369. eCollection 2016 Nov 8. PMID:27872824
32. Tu C, Beharry KD, Shen X, Li J, Wang L, Aranda JV, Qu J. Proteomic profiling of the 2retinas in a neonatal rat model of oxygen-induced retinopathy with a reproducible ion-current-based MS1 approach. *J Proteome Res.* 2015 May 1;14(5):2109-2120. doi: 10.1021/pr501238m. Epub 2015 Apr 6. PMID: 25780855
33. Inayat M, Bany-Mohammed F, Valencia A, Tay C, Jacinto J, Aranda JV, Beharry KD. Antioxidants and Biomarkers of Oxidative Stress in Preterm Infants with Symptomatic Patent Ductus Arteriosus. *Am J Perinatol.* 2015 Jul;32(9):895-904. doi: 10.1055/s-0035-1544948. Epub 2015 Feb 25. PMID: 25715313
34. Jivabhai Patel S, Bany-Mohammed F, McNally L, Valencia GB, Lazzaro DR, Aranda JV, Beharry KD. Exogenous Superoxide Dismutase Mimetic Without Scavenging H₂O₂ Causes Photoreceptor Damage in a Rat Model for Oxygen-Induced Retinopathy. *Invest Ophthalmol Vis Sci.* 2015 Feb 10;56(3):1665-77. doi: 10.1167/iovs.14-15321. PMID:25670494
35. Vo HD, Sequeira JM, Quadros EV, Schwarz SM, Perenyi AR. The role of folate receptor autoantibodies in preterm birth. *Nutrition.* 2015 Oct;31(10):1224-7. doi: 10.1016/j.nut.2015.04.008. Epub 2015 May 11. PMID: 26238535
36. Tutag Lehr V, Cortez J, Grever W, Cepeda E, Thomas R, Aranda JV. Randomized placebo-controlled trial of sucrose analgesia on neonatal skin blood flow and pain response during heel lance. *Clin J Pain.* 2015 May;31(5):451-8. doi: 10.1097/AJP.000000000000126. PMID: 24918475

KINGS COUNTY NEONATOLOGY (Updated Dr. Hand Oct 2019)

37. Gonzalez D, Laughon MM, Smith PB, Ge S, Ambalavanan N, Atz A, Sokol GM, Hornik CD, Stewart D, **Mundakel G**, Poindexter BB, Gaedigk R, Mills M, Cohen-Wolkowicz M, Martz K, Hornik CP; Best Pharmaceuticals for Children Act - Pediatric Trials Network Steering Committee. Population Pharmacokinetics of Sildenafil in Extremely Premature Infants. *Br J Clin Pharmacol.* 2019 Sep 2. doi:10.1111/bcp.14111. [Epub ahead of print] PubMed PMID: 31475367.
38. Watt KM, Hornik CP, Balevic SJ, **Mundakel G**, Cotten CM, Harper B, Benjamin DK Jr, Anand R, Laughon M, Smith PB, Cohen-Wolkowicz M; Best

- Pharmaceuticals for Children Act - Pediatric Trials Network Steering Committee. Pharmacokinetics of ticarcillin-clavulanate in premature infants. *Br J Clin Pharmacol*. 2019 May;85(5):1021-1027. doi: 10.1111/bcp.13882. Epub 2019 Mar 6. PubMed PMID:30710387; PubMed Central PMCID: PMC6475694.
39. Noble, A., Eventov-Friedman, S., **Hand I**, Meerkin, D., Gorodetsky, O., Noble, L. Breastfeeding Intensity and Exclusivity of Early Term Infants at Birth and 1 Month. *Breastfeed Med*. 2019 April 16. doi:10.1089/bfm.2018.0260 PMID: 30990328
 40. Pal A, Soontarapornchai K, Noble L, and **Hand I**, "Attitudes towards Donor Breast Milk in an Inner City Population," *International Journal of Pediatrics*, Vol. 2019, Article ID 3847283, Epub 2019 Jan 1. <https://doi.org/10.1155/2019/3847283>. PMID:30713562
 41. Autmizguine J, Smith PB, Prather K, Bendel C, Natarajan G, Bidegain M, Kaufman DA, Burchfield DJ, Ross AS, Pandit P, Schell WA, Gao J, Benjamin DK Jr; Fluconazole Prophylaxis Study Team. Effect of fluconazole prophylaxis on Candida fluconazole susceptibility in premature infants. *J Antimicrob Chemother*. 2018 Dec1;73(12):3482-3487. doi: 10.1093/jac/dky353. PubMed PMID: 30247579.
 42. Puopolo KM, Benitz WE, Zaoutis TE, Cummings J, Juul S, **Hand I**, Eichenwald E, Poindexter B, Stewart DL, Aucott SW, Goldsmith JP, Watterberg K, Byington CL, Maldonado YA, Banerjee R, Barnett ED, Campbell JD, Gerber JS, Lynfield R, Munoz FM, Nolt D, Nyquist AC, O'Leary ST, Rathore MH, Sawyer MH, Steinbach WJ, Tan TQ.; Management of Neonates Born at ≥ 35 0/7 Weeks' Gestation With Suspected or Proven Early-Onset Bacterial Sepsis. *Pediatrics*. 2018 Dec;142(6). pii: e20182894. PMID: 30455342.
 43. Puopolo KM, Benitz WE, Zaoutis TE, Cummings J, Juul S, **Hand I**, Eichenwald E, Poindexter B, Stewart DL, Aucott SW, Goldsmith JP, Watterberg K, Byington CL, Maldonado YA, Banerjee R, Barnett ED, Campbell JD, Gerber JS, Lynfield R, Munoz FM, Nolt D, Nyquist AC, O'Leary ST, Rathore MH, Sawyer MH, Steinbach WJ, Tan TQ.; Management of Neonates Born at ≤ 34 6/7 Weeks' Gestation With Suspected or Proven Early-Onset Bacterial Sepsis. *Pediatrics*. 2018 Dec;142(6). pii: e20182896. PMID: 30455344
 44. Eichenwald EC, Cummings JJ, Aucott SW, Goldsmith JP, **Hand IL**, Juul SE, Poindexter BB, Puopolo KM, Stewart DL. Diagnosis and Management of Gastroesophageal Reflux in Preterm Infants. *Pediatrics*. 2018 Jul;142(1). pii: e20181061. Epub 2018 Jun 18. PMID:29915158
 45. Byington CL, Maldonado YA, Barnett ED, Campbell JD, Davies HD, Lynfield R, Munoz FM, Nolt D, Nyquist AC, O'Leary S, Rathore MH, Sawyer MH, Steinbach WJ, Tan TQ, Zaoutis TE, Watterberg K, Benitz W, **Hand I**, Eichenwald E, Poindexter B, Stewart DL, Aucott SW, Puopolo KM, Goldsmith JP. Elimination of Perinatal Hepatitis B: Providing the First Vaccine Dose Within 24 Hours of Birth. *Pediatrics*. 2017 ;140(3). pii: e20171870 PMID: 28847980
 46. Barfield WD, Krug SE, Watterberg KL, Aucott SW, Benitz WE, Eichenwald EC, Goldsmith JP, **Hand IL**, Poindexter BB, Puopolo KM, Stewart DL, Krug SE, Chung S, Fagbuyi DB, Fisher MC, Needle SM, Schonfeld DJ. Disaster

- Preparedness in Neonatal Intensive Care Units Pediatrics. 2017 ;139(5). pii: e20170507 PMID:28557770
47. Noble L, **Hand I**. Re: Time to Change NRP. Pediatrics. 2017 May;139(5). pii:e20170452A. doi: 10.1542/peds.2017-0452A. PubMed PMID: 28557766.
 48. Gummalla P, **Mundakel G**, Agaronov M, Lee H. Pneumoperitoneum without Intestinal Perforation in a Neonate: Case Report and Literature Review. Case Rep Pediatr. 2017;2017:6907329. doi: 10.1155/2017/6907329. Epub 2017 Apr 16. PubMed PMID: 28567320; PubMed Central PMCID: PMC5439261.
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 51. Garg A, Arora A, **Hand IL**. Pediatric Resident Attitudes and Knowledge of Critical Congenital Heart Disease Screening. Pediatr Cardiol. 2016 Aug;37(6):1137-40. doi: 10.1007/s00246-016-1407-6. Epub 2016 May 9. PubMed PMID: 27160097.
 52. Bannietis N, Sharma R, **Hand I**, Peloquin CA, Kohlhoff S, Hammerschlag MR. Steady-state pharmacokinetics of oral linezolid suspension in a premature infant with osteomyelitis. J Antimicrob Chemother. 2016 Jun;71(6):1738. doi: 10.1093/jac/dkv507. Epub 2016 Feb 6. PubMed PMID: 26851607.
 53. **Hand I**, Zaghloul N, Barash L, Parris R, Aden U, Li HL. Timing of Caffeine Therapy and Neonatal Outcomes in Preterm Infants: A Retrospective Study. Int J Pediatr. 2016;2016:9478204. doi: 10.1155/2016/9478204. Epub 2016 May 8. PubMed PMID: 27242907; PubMed Central PMCID: PMC4875982.
 54. Dejhalla M, **Lahage N**, Parvez B, Brumberg HL, La Gamma EF. Early Postnatal Growth in a Subset of Convalescing Extremely-Low-Birth-Weight Neonates: Approximating the "Index Fetus" Ex Utero. J Pediatr Gastroenterol Nutr. 2015 Sep;61(3):361-6. doi: 10.1097/MPG.0000000000000750. PubMed PMID: 25651485.
 55. Muniraman HK, Yaari J, **Hand I**. Premedication Use Before Nonemergent Intubation in the Newborn Infant. Am J Perinatol. 2015 Jul;32(9):821-4. doi:10.1055/s-0034-1543987. Epub 2015 Jan 21. PubMed PMID: 25607227

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57. Kraut EJ, Boohaker LJ, Askenazi DJ, Fletcher J, Kent AL; Neonatal Kidney Collaborative (NKC). Incidence of neonatal hypertension from a large multicenter study [Assessment of Worldwide Acute Kidney Injury Epidemiology in Neonates-AWAKEN] *Pediatr Res*. 2018 May 23. doi: 10.1038/s41390-018-0018-8. [Epub ahead of print] Erratum in: *Pediatr Res*. 2018 Aug 8;,. PMID:297952
58. Damodaran K, **Bhutada A, Rastogi S**. A Unique Preparation and Delivery Method for Acitretin for Neonatal Harlequin Ichthyosis.*J Pediatr Pharmacol Ther*. 2018 Mar-Apr;23(2):164-167. doi: 10.5863/1551-6776-23.2.164.PMID:29720920
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61. Narasimhulu D, Brown A, Egbert NM, Rojas M, Haberman S, **Bhutada A**, Minkoff H, **Rastogi S**. Maternal magnesium therapy, neonatal serum magnesium concentration and immediate neonatal outcomes.*J Perinatol*. 2017 Dec;37(12):1297-1303. doi: 10.1038/jp.2017.132. Epub 2017 Oct 5. PMID:28981078
62. Amatya S, Macomber M, **Bhutada A**, Rastogi D, **Rastogi S**. Sudden versus gradual pressure wean from Nasal CPAP in preterm infants: a randomized controlled trial.*J Perinatol*. 2017 Jun;37(6):662-667. doi: 10.1038/jp.2017.10. Epub 2017 Feb 23 PMID:28230835
63. Jawale N, **Bhutada A, Rastogi S**. Antenatal Escitalopram Use and Necrotizing Enterocolitis in a Newborn: A Case Report.*J Pediatr Pharmacol Ther*. 2016 Nov-Dec;21(6):518-521. doi: 10.5863/1551-6776-21.6.518.PMID:28018154
64. Miller M, Donda K, **Bhutada A**, Rastogi D, **Rastogi S**. Transitioning Preterm Infants From Parenteral Nutrition: A Comparison of 2 Protocols.*JPEN J Parenter Enteral Nutr*. 2017 Nov;41(8):1371-1379. doi:10.1177/0148607116664560. Epub 2016 Aug 18. PMID:27540043
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