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| Articles  ACH NICU Core Pharmacology Journal Club Series 2023 | Quiz | Contact hours/APN Pharmacology | Independent Study Time Frame |
| McPhearson, C. (2022). “Know the Code: Medications for Resuscitation in Neonates.” Neonatal Network, 41(2), 107-113. | 80% | 1.3 | 1/15/23-12/30/23 |
| Article Link: <https://www.doi.org/10.1891/NN-2021-0009> |  |  |  |
| Quiz Link: <https://forms.office.com/Pages/ResponsePage.aspx?id=6qIbmQsdtkCm8Z-y94p9Xmwa_GBjVXdLhgO6kshtdrZUQ0RPQThUQzZEMEc0RjZRS0I1MTlHR1E5Sy4u> |  |  |  |
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| Van Hoogdalem, M.W., Johnson, T.J., McPhail, B.T., Kamatkar, S., Wexelblatt, S.T., Ward, L.P., Christians, U., Akinbi, H.T., Vinks, A.A., & Mizuno, T. (2022). “Physiologically-Based Pharmacokinetic Modeling to Investigate the Effect of Maturation on Buprenorphine Pharmacokinetics in Newborns with Neonatal Opioid Withdrawal Syndrome.” Clinical Pharmacology & Therapeutics, 111 (2), 496-508. | 85.7% | 1.3 | 1/15/23-12/30/23 |
| Article Link: <https://go.exlibris.link/nXV7jXVW> |  |  |  |
| Quiz Link: <https://forms.office.com/Pages/ResponsePage.aspx?id=6qIbmQsdtkCm8Z-y94p9Xmwa_GBjVXdLhgO6kshtdrZUOEQySURPU0haRjIxRjhZNTRZN0hHU0xVRi4u> |  |  |  |
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| Cummings, J.J., Pramanik, A.K. Committee on Fetus & Newborn. (2022). “Postnatal Corticosteroids to Prevent or Treat Chronic Lung Disease Following Preterm Birth.” Pediatrics, 149 (6). | 81.8% | 1.2 | 1/15/23-12/30/23 |
| Article Link: <https://doi.org/10.1542/peds.2022-057530>. |  |  |  |
| Quiz Link: <https://forms.office.com/r/VhQnipfDmD> |  |  |  |
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| Hale, T.W & Krutsch, K. (2021). “Opioid Use in Breastfeeding Mothers and Neonatal Risks”. Clinical Pharmacology & Therapeutics, 100 (3), 573-575. | 80% | 1.5 | 1/15/23-12/30/23 |
| Article Link: <https://go.exlibris.link/vWWt3Thp> |  |  |  |
| Quiz Link: <https://forms.office.com/r/vkmaR41w6Y> |  |  |  |
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| Van den Anker, J.N., McCune, S., Annaert, P., Baer, G.R., Mulugeta, Y., Abdelrhman, R., Wu, K., Krudys, K.S., Fisher, J., Slikker, W., Chen, C., Burckart, G.J., & Allegaert, K. (2020). “Approaches to dose finding in neonates, illustrating the variability between neonatal drug development programs”. Pharmaceutics, 12, 685; | 81.2% | 1.6 | 1/15/23-12/30/23 |
| Article Link: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7408157/> |  |  |  |
| Quiz Link: <https://forms.office.com/Pages/ResponsePage.aspx?id=6qIbmQsdtkCm8Z-y94p9Xmwa_GBjVXdLhgO6kshtdrZUNTJNWjVBNUpTU0gyWVFWNUkwOFdLSllJWS4u> |  |  |  |
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| Zipursky, J. & Juurlink, D.N. (2020). “The Implausibility of neonatal opioid toxicity from breastfeeding”. Clinical Pharmacology & Therapeutics, 108 (5), 964-970. | 80% | 1.1 | 1/15/23-12/30/23 |
| Article Link: <https://go.exlibris.link/yP5MT53M> |  |  |  |
| Quiz Link: <https://forms.office.com/Pages/ResponsePage.aspx?id=6qIbmQsdtkCm8Z-y94p9Xmwa_GBjVXdLhgO6kshtdrZUODhKN1dZWjUzVVBHNURVOFdBRkZIVkFEVi4u> |  |  |  |