

References

- Bell AF, Lucas R, White-Traut RC. Concept clarification of neonatal neurobehavioral organization. *Journal of Advanced Nursing*. 2008; 61(5): 570-581.
- Bell A, White-Traut RC, & Medoff-Cooper B. Neonatal neurobehavioral organization after exposure to maternal epidural analgesia in labor. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 2010; 39: 178-190.
- Bell AF, White-Traut RC, & Rankin K. Fetal exposure to synthetic oxytocin and relationship to prefeeding cues within one hour postbirth. *Early Human Development*. 2013; 89: 137-143.
- Bell AF, White-Traut RC, Wang E, Schwertz D. Maternal and umbilical artery cortisol levels at birth: Relationships with epidural analgesia and newborn alertness. *Biologic Research for Nursing*. 2012; 14(3): 269-276.
- Burns K, Cunningham N, White-Traut R, Silvestri J, & Nelson MN. Infant stimulation: Modification of an intervention based on physiologic and behavioral cues. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 1994; 23: 581-589.
- Campbell SK, Zawacki L, Rankin K, Yoder J, Shapiro N, Li Z, & White-Traut R. Concurrent validity of the TIMP and the Bayley III Scales at 6 weeks corrected age. *Pediatric Physical Therapy*. 2013; 25(4): 395-401.
- Carter CS, Pournajafi-Nazarloo H, Kramer KM, Ziegler TE, White-Traut R, Bello D, Schwertz D. Oxytocin: Behavioral associations and potential as a salivary biomarker. *Annals of the New York Academy of Science*. 2007; 1098: 312-322.
- Fabiyi C, Rankin K, Norr K, Shapiro N, White-Traut RC. Anxiety among black and latina mothers of premature infants at social-environmental risk. *Newborn and Infant Nursing Reviews*. 2012; 12(3): 132-140.
- Fabiyi C, Rankin KM, Norr KF, Yoder JC, Vasa R, & White-Traut R. The association of low social support on breast milk expression in low-income mother-preterm infant dyads. *Journal of Human Lactation*. 2015; 31(3): 490-497.
- Feldman R & Eidelman AI. Neonatal state organization, neuro-maturation, mother-infant interaction, and cognitive development in small-for-gestational age premature infants. *Pediatrics*. 2006; 118(3): E869-E878.
- Garcia AP & White-Traut R. Preterm infants' responses to taste/smell and tactile stimulation during an apneic episode. *Journal of Pediatric Nursing*. 1993; 8: 245-252.
- Garfield L, Holditch-Davis D, Carter CS, McFarlin B, Schwertz D, Seng JS, Giurgescu C, & White-Traut R. Risk factors for post partum depressive symptoms in low-income women with low birth-weight infants. *Advances in Neonatal Care*. 2015; 15(1): E3-9.
- Garfield L, Giurgescu C, White-Traut R, Carter CS, Holditch-Davis D, McFarlin B, Schwertz D, & Seng JS. Depressive symptoms in the second trimester relate to low oxytocin levels in African American women: A pilot. *Archives in Women's Mental Health*. 2015; 18(1): 123-129.
- Giurgescu C, Kavanaugh K, Norr KF, Dancy BL, Twigg NM, McFarlin BL, Engeland CG, Hennessy MD, & White-Traut RC. Stressors, resources and stress responses in pregnant African American women: A mixed methods pilot study. *Journal of Perinatal and Neonatal Nursing*. 2013; 27: 81-96.
- Gondwe K, Yang Q, White-Traut R, Holditch-Davis D. Maternal psychological distress and mother-infant relationship: Multiple birth versus singleton birth preterm infants. *Neonatal Network*. 2017; 36: 77-78.
- Griffith T, Rankin K, & White-Traut, R. The relationship between behavioral states and feeding efficiency in preterm infants. *Advances in Neonatal Care*. 2017; 17(1): E12-E19.
- Hanna BD, Nelson MN, White-Traut RC, Silvestri JM, Vasani U, Meleedy-Rey P, Patel MK, & Comiskey E. Heart rate variability in preterm brain-injured and very-low-birth-weight infants. *Biology of the Neonate*. 2000; 77(3): 147-155.
- Harrison W & Goodman D. Epidemiological Trends in Neonatal Intensive Care, 2007-2012. *JAMA Pediatr*. 2015; 169(9): 855-862.
- Holditch-Davis D, Santos H, Levy JA, White-Traut R, O'Shea TM, V'Geraldo V, & David RJ. Patterns of psychological distress in mothers of preterm infants. *Infant Behavior and Development*. 2015; 41: 154-163.

- Holditch-Davis D, White-Traut R, Levy JA, O'Shea TM, Victoria Geraldo V, & David RJ. Maternally administered interventions for preterm infants in the NICU: Effects on maternal psychological distress and mother-infant relationship. *Infant Behavior and Development*. 2014; 37(4): 695-710.
- Holditch-Davis D, White-Traut RC, Levy J, Williams KL, Ryan D, & Vonderheid S. Maternal satisfaction with administering infant interactions in the NICU. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 2013; 42: 641-654.
- Kim TI, Shin YH, & White-Traut RC. Multisensory intervention improves physical growth and illness rates in Korean orphaned newborn infants. *Research in Nursing and Health*. 2003; 26: 424-433.
- Kim HS, Sim MK, Kim TI, Norr KF, White-Traut R, Kenner C. Factors influencing parenting confidence in first-time mothers of infants in their first year. *Journal of the Korean Academy of Child Health Nursing*. 2007; 13(2): 119-127.
- Lee H & White-Traut R. Physiologic responses of preterm infants to male and female voice in the NICU. *Journal of Pediatric Nursing*. 2013; May 14. epub ahead of print. doi: 10.1016/j.pedn.2013.04.007
- Medoff-Cooper B, Rankin K, Li Z, Liu L, & White-Traut R. Developmental intervention for preterm infants improves sucking organization. *Advances in Neonatal Care*. 2015; 15(2): 142-149.
- Nelson MN, White-Traut RC, Vasan U, Silvestri JM, Comiskey E, Meleedy-Rey P, Littau S, Gu G, & Patel, M. One-year outcome of auditory-tactile-visual-vestibular intervention in the neonatal intensive care unit: Effects of severe prematurity and central nervous system injury. *Journal of Child Neurology*. 2001; 16(7): 493-498.
- Patel M, Nelson MN, White-Traut R, & Meleedy-Rey P. Use of the Box-Jenkins method to evaluate the physiologic responses of normal and CNS-injured premature infants to environmental sound. *Newborn and Infant Nursing Reviews*. 2004; 4(3): 162-169.
- Picklet RH, McGrath JM, Reyna BA, McCain N, Lewis M, Cone S. et al. A model of neurodevelopmental risk and protection for preterm infants. *Journal of Perinatal and Neonatal Nursing*. 2010; 24(4): 356-365.
- Santos H, Yang Q, Docherty SL, White-Traut R, Holditch-Davis D. Relationship of maternal psychological distress classes to later mother-infant interaction, home environment, and infant development in preterm infants. *Research in Nursing and Health*. 2016; 39(3): 175-86.
- Shin H & White-Traut R. Nurse-child interaction on an inpatient paediatric unit. *Journal of Advanced Nursing*. 2005; 52(1): 56-62.
- Shin H & White-Traut R. The conceptual structure of transition to motherhood in the neonatal intensive care unit. *Journal of Advanced Nursing*. 2007; 58(1): 90-98.
- Tully KP, Holditch-Davis D, White-Traut R, David R, O'Shea TM, & Geraldo V. A test of kangaroo care on preterm infant breastfeeding. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 2015.
- Vonderheid S, Rankin K, Norr K, Vasa R, Hill S, & White-Traut R. Healthcare use outcomes of an integrated hospital to home mother-preterm infant intervention. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 2016; 45: 625-638.
- White-Traut RC, Berbaum ML, Lessen B, McFarlin B, Cardenas L. Feeding readiness in preterm infants: The relationship between preterm behavioral state and feeding readiness behaviors and efficiency during transition from gavage to oral feeding. *The American Journal of Maternal Child Nursing*. 2005; 30(1): 52-59.
- White-Traut RC & Goldman MB. Premature infant massage: Is it safe? *Pediatric Nursing*. 1988; 14(4): 285-289.
- White-Traut R, Liu L, Norr K, Rankin KM, Campbell SK, Griffith T, Vasa R, Geraldo V, & Medoff-Cooper B. Do orally-directed behaviors mediate the relationship between behavioral state and nutritive sucking in preterm infants? *Early Human Development*. 2017; 109: 26-31.
- White-Traut RC & Nelson MN. Maternally administered tactile, auditory, visual, and vestibular stimulation: Relationship to later interactions between mothers and premature infants. *Research in Nursing & Health*. 1988; 11: 31-39.
- White-Traut RC, Nelson MN, Burns K, & Cunningham N. Environmental influences on the developing premature infant: Theoretical issues and applications to practice. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 1994; 23: 393-401.
- White-Traut RC, Nelson MN, Silvestri JM, Cunningham N, Patel M. Responses of preterm infants to unimodal and multimodal sensory intervention. *Pediatric Nursing*. 1997; 23(2): 169-175.
- White-Traut RC, Nelson MN, Silvestri JM, Patel M, Berbaum M, Gu GG, & Rey PM. Developmental patterns of physiological response to a multisensory intervention in extremely premature and high-risk infants. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 2004; 33(2): 266-275.
- White-Traut RC, Nelson MN, Silvestri JM, Patel MK, & Kilgallon D. Patterns of physiologic and behavioral response of intermediate care preterm infants to intervention. *Pediatric Nursing*. 1993; 19: 625-629.

- White-Traut RC, Nelson MN, Silvestri JM, Patel M, Lee H, Cimo S & McReynolds E. Maturation of the cardiac response to sound in high-risk preterm infants. *Newborn and Infant Nursing Reviews*. 2009; 9,193-199.
- White-Traut RC, Nelson MN, Silvestri JM, Patel M, Vasani U, Han BK, Cunningham N, Burns K, Kopischke K & Bradford L. Developmental intervention for preterm infants diagnosed with periventricular leukomalacia. *Research in Nursing & Health*. 1999; 22(2): 131-143.
- White-Traut RC, Nelson MN, Silvestri JM, Vasani U, Littau S, Meleedy-Rey P, et al. Effect of auditory, tactile, visual, and vestibular intervention on length of stay, alertness, and feeding progression in preterm infants. *Developmental Medicine and Child Neurology*. 2002; 44(2): 91-97
- White-Traut RC, Nelson MN, Silvestri JM, Vasani U, Patel M, Cardenas L. Feeding Readiness Behaviors and Feeding Efficiency in Response to ATVV Intervention. *Newborn and Infant Nursing Reviews*. 2002; 2(3): 166-173.
- White-Traut RC & Norr K. An ecological model for premature infant feeding. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 2009; 38: 478-490.
- White-Traut RC, Norr KF, Fabiyi C, Rankin KM, Li Z, Liu L. Mother-infant interaction improves with a developmental intervention for mother-preterm infant dyads. *Infant Behavior and Development*. 2013; 36: 694-706.
- White-Traut RC & Pate CM. Modulating infant state in premature infants. *Journal of Pediatric Nursing*. 1987; 2: 96-101.
- White-Traut RC, Powlesland J, Gelhar D, Chatterton R & Morris M. Methodologic issues in the measurement of Oxytocin in human neonates. *Journal of Nursing Measurement*. 1999; 6(2): 155-174.
- White-Traut R, Rankin K, Lucas R, Shapiro N, Liu L, & Medoff-Cooper B. Evaluating sucking maturation using two pressure thresholds. *Early Human Development*. 2013; 89: 833-837.
- White-Traut RC, Rankin K, Pham T, Li Z, & Liu L. Premature infants' orally directed behavioral cues and behavioral state responses to a prefeeding multisensory Intervention. *Infant Behavior and Development*. 2014; 37: 583-596.
- White-Traut RC, Rankin KM, Yoder JC, Liu L, Vasa R, Geraldo V, & Norr KF. Influence of H-HOPE Intervention for premature infants on growth, feeding progression, and length of stay during initial hospitalization. *Journal of Perinatology*. 2015; 35(1), 636-641.
- White-Traut RC, Schwartz D, McFarlin B, & Kogan J. Salivary cortisol and behavioral state responses of healthy newborn infants to tactile-only and multisensory stimulation. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*. 2009; 38: 22-34.
- White-Traut RC, Shapiro N, Healy-Baker E, Menchavez L, & Rankin K. Lack of feeding progression in a preterm infant: A case study. *Advances in Neonatal Care*. 2013; 13 (3): 175-180.
- White-Traut R, Studer T, Meleedy-Rey P, Murray P, Labovsky S, & Kahn J. Pulse rate and behavioral state correlates after auditory, tactile, visual, and vestibular intervention in drug-exposed neonates. *Journal of Perinatology*. 2002; 22: 291-299.
- White-Traut RC, & Tubeszewski KA. Multimodal stimulation of the premature infant. *Journal of Pediatric Nursing*. 1986; 2: 90-95.
- White-Traut RC, Watanabe K, Pournajafi-Nazarloo H, Schwartz D, Bell AF, & Carter S. Detection of Salivary Oxytocin levels in lactating women. *Developmental Psychobiology*. 2009; 51: 367-73.
- White-Traut RC, Wink T, Minehart T, Holditch-Davis D. Frequency of premature infant engagement and disengagement behaviors during two maternally administered interventions. *Newborn and Infant Nursing Reviews*. 2012; 12(3): 124-131.