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CLINICAL OFFICE (PRIMARY)

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Bio

CLINICAL FOCUS

- Developmental-Behavioral Pediatrics
- Neonatology
- Developmental Behavioral Pediatrics

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Developmental-Behavioral Pediatrics
- Member, Maternal & Child Health Research Institute (MCHRI)

Publications

PUBLICATIONS

- **Skin-to-Skin Holding in Relation to White Matter Microstructure in Infants Born Preterm.** *Neurology*
Travis, K. E., Lazarus, M. F., Scala, M., Marchman, V. A., Bruckert, L., Velasco Poblaciones, R., Dubner, S. E., Feldman, H. M.
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- **Skin-to-skin holding in relation to white matter connectivity in infants born preterm.** *medRxiv : the preprint server for health sciences*
Travis, K. E., Lazarus, M. F., Scala, M., Marchman, V. A., Bruckert, L., Poblaciones, R. V., Dubner, S., Feldman, H. M.
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- **Maternal mental health and engagement in developmental care activities with preterm infants in the NICU.** *Journal of perinatology : official journal of the California Perinatal Association*
Dubner, S. E., Morales, M. C., Marchman, V. A., Shaw, R. J., Travis, K. E., Scala, M.
2023
- **EFFECTS OF POSTNATAL GLUCOCORTICOIDS ON BRAIN STRUCTURE IN PRETERM INFANTS, A SCOPING REVIEW.** *Neuroscience and biobehavioral reviews*
Robles, I., Eidsness, M. A., Travis, K. E., Feldman, H. M., Dubner, S. E.
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- **White matter properties underlying reading abilities differ in 8-year-old children born full term and preterm: A multi-modal approach** *NEUROIMAGE*
Brignoni-Perez, E., Dubner, S. E., Ben-Shachar, M., Berman, S., Mezer, A. A., Feldman, H. M., Travis, K. E.
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- **White matter properties underlying reading abilities differ in 8-year-old children born full term and preterm: A multi-modal approach.** *NeuroImage*
Brignoni-Perez, E., Dubner, S. E., Ben-Shachar, M., Berman, S., Mezer, A. A., Feldman, H. M., Travis, K. E.
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- **Neonatal Inflammation, Corpus Callosum Microstructure, and Language Skills in 2-Year-Old Children Born Preterm**
Dubner, S. E., Sproul, D., Rickerich, L., Robles, I., Feldman, H., Travis, K.
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- **Impact of the COVID-19 pandemic on developmental care practices for infants born preterm.** *Early human development*
Scala, M., Marchman, V. A., Brignoni-Perez, E., Morales, M. C., Dubner, S. E., Travis, K. E.
2021; 163: 105483
- **Retrospective Cohort Study of Early Postnatal Hydrocortisone in Infants Born Extremely Preterm and 12 Month Outcomes**
Dubner, S. E., Scala, M., Feldman, H. M., Travis, K. E.
LIPPINCOTT WILLIAMS & WILKINS.2021: S22
- **Retrospective Cohort Study of Early Postnatal Hydrocortisone in Infants Born Extremely Preterm and 12 Month Outcomes**
Dubner, S. E., Scala, M., Feldman, H. M., Travis, K. E.
LIPPINCOTT WILLIAMS & WILKINS.2021: S22
- **Trauma, Autism, and Neurodevelopmental Disorders: Integrating Research, Practice, and Policy (Book Review)** *JOURNAL OF DEVELOPMENTAL AND BEHAVIORAL PEDIATRICS*
Book Review Authored by: Dubner, S. E., Youssef, J.
2020; 41 (3): 179
- **Reading Abilities in Relation to Quantitative T1 MRI Metrics for Assessing Myelin Content in 8-Year Old Children Born Preterm**
Travis, K., Dubner, S., Feldman, H.
LIPPINCOTT WILLIAMS & WILKINS.2020: S16
- **Neonatal white matter tract microstructure and 2-year language outcomes after preterm birth.** *NeuroImage. Clinical*
Dubner, S. E., Rose, J. n., Bruckert, L. n., Feldman, H. M., Travis, K. E.
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- **White matter microstructure and cognitive outcomes in relation to neonatal inflammation in 6-year-old children born preterm** *NEUROIMAGE-CLINICAL*
Dubner, S. E., Dodson, C. K., Marchman, V. A., Ben-Shachar, M., Feldman, H. M., Travis, K. E.
2019; 23
- **Longitudinal Assessment of Bone Density and Structure in an Incident Cohort of Children With Crohn's Disease** *GASTROENTEROLOGY*
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- **Bone density, structure, and strength in juvenile idiopathic arthritis** *ARTHRITIS AND RHEUMATISM*
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- **Assessment of spine bone mineral density in juvenile idiopathic arthritis: Impact of scan projection** *JOURNAL OF CLINICAL DENSITOMETRY*
Dubner, S. E., Shults, J., Leonard, M. B., Zemel, B. S., Sembhi, H., Burnham, J. M.
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