

Area of Scholarship	Potential Projects	Do you have data sets available? If yes (sample size; type of data (acti, psg, self report); biomarkers?	Do you need help analyzing data? If yes, what expertise is needed?	Available to mentor graduate student, fellow?	Contact info
Pediatric chronic pain; interrelationship of pain and sleep; cognitive-behavioral therapy for	intervention in preschool children and several related sub-projects, and pilot studies of an experimental trial of evening media use and sleep in early adolescents, intervention for sleep and circadian	Possibly - actigraphy, self report sleep measures	Possibly - temporal day to day data from diaries and actigraphy	Yes	tonya.palermo@seatt
Epidemiologist studying child and adolescent sleep and how it relates to media use, physical activity, emotional and behavioral problems, and long-term developmental outcomes	regulation in children with autism spectrum disorders, and integrating a behavioral sleep intervention into a sleep medicine clinic.	Ongoing SHIP RCT will have data on preschool age-children and their parents. Including three years of follow-up, with actigraphy, sleep diaries, parent surveys, and cognitive / academic testing.	We always have more data than we have time to analyze, so grad students and collaborators are welcome. Expertise needed varies widely across projects.	Yes	michelle.garrison@seattlechildrens.org or garrison@uw.edu
Human Centered Design & Engineering, Computer Science	Technologies to support family and/or children's sleep health	Not yet, but we may soon		Maybe	jkientz@uw.edu
UW, Family & Child Nursing- sleep health and sleep deficiency in children with chronic health conditions (juvenile arthritis, cancer, chronic pain, lupus) and its associaton with neurobehavioral function, patient-reported outcomes, and health-related QOL; sleep slef-management interventions; sleep health interventions in hospitalized children	Sleep health in preschool children and their parents with and without chronic conditions (arthritis), OSA and neurobehavioral function in school-age children with and withoutjuvenile arthritis; urinary biomarkers and buccal swabs	PSG, Actigraphy, self-report measures of behavior, sleep, cognition, and symptoms	Yes always welcome grad students and faculty to analyze are data; buccal swabs not anlayzed yet.	YES	teward@uw.edu