

SCHOOL OF PUBLIC HEALTH RESEARCH SEMINAR SERIES

Selection *in utero* and infant health: a population perspective

Thursday, January 23, 2020

12PM – 1PM

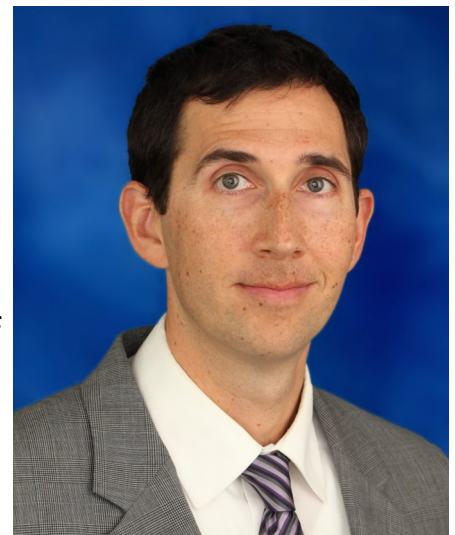
OHSU Knight Cancer Research Center 1011

Tim Bruckner, PhD

Associate Professor, Public Health and Co-Director, Center for Population, Inequality and Policy

University of California, Irvine

At least 30% and up to 70% of pregnancies end before a live birth. Dr. Bruckner will describe recent empirical work which tests (i.) whether a sudden and unexpected population shock--that is the Paris Terrorist attacks of November 2015--affected this selection, and (ii.) whether cohort indicators of selection in utero correlate negatively with the risk of neonatal mortality among live births. Findings indicate that selection in utero is not random, varies over time in response to population stressors, and may predict the health of surviving birth cohorts.



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