

DEPARTMENT OF EPIDEMIOLOGY 2019 SPRING SEMINAR

Thursday, January 24

12:00 — 1:00 pm , G23 Public Health Auditorium

**Project Tycho: Making Lazy Data Active
for Global Infectious Disease Modeling**

Wilbert van Panhuis, MD, PhD

Assistant Professor, Epidemiology
Assistant Professor, Biomedical Informatics
Affiliated Faculty, Public Health Dynamics Lab,
University of Pittsburgh Graduate School of Public Health



Dr. van Panhuis uses large-scale public health data to study the spatial spread of infectious diseases, using statistical and agent-based simulation models with a goal of improving efficient, effective public health action. Alongside multiple NIH-funded programs, he is the lead scientist of Project Tycho, which provides open access to integrated global disease data.