health policies, and to improve the effectiveness and efficiency of healthcare. Research topics may include (but are not limited to) chronic, infectious, and environmental disease epidemiology; public health; studies of medical outcomes; health economics; the determinants and measurement of population health status; and health administration and policy. These multidisciplinary research programs may include (but are not limited to) the study the effects and interactions of genetic traits; biologic and metabolic processes; pathogens; pollutants; lifestyles; behaviors; economic social and physical environments; and public health and health care systems on the health of populations. Methods employed involve developing and maintaining long term cohort studies, disease registries, population surveys, and retrospective analyses of large observational databases. Researchers in the department also work to advance methodology in health economics, population health evaluation, and statistical analyses.

For more information, see the graduate program Academic Guide (http://www.pophealth.wisc.edu/Current-Students/Policy-Procedures/Handbooks).

DEGREES/MAJORS, DOCTORAL MINORS, GRADUATE/PROFESSIONAL CERTIFICATES

- Epidemiology, M.S. (http://guide.wisc.edu/graduate/population-health-sciences/epidemiology-ms)
- Epidemiology, Ph.D. (http://guide.wisc.edu/graduate/population-health-sciences/epidemiology-phd)
- Global Health, Graduate/Professional Certificate (http://guide.wisc.edu/graduate/population-health-sciences/global-health-graduate-professional-certificate)
- Population Health, Doctoral Minor (http://guide.wisc.edu/graduate/population-health-sciences/population-health-doctoral-minor)
- Population Health, M.S. (http://guide.wisc.edu/graduate/population-health-sciences/population-health-ms)
- Population Health, Ph.D. (http://guide.wisc.edu/graduate/population-health-sciences/population-health-phd)

PEOPLE

Faculty: Professors Nieto (chair), Cruickshanks, Durkin, Kanarek, Mullahy, Oliver, Falta, Patz, Remington, M. Smith, Wolfe, Young; Associate Professors Astor, Bautista, Engelman, Gangnon, Jacobs, Martinez-Donate, Olson, Peppard, Sethi, Si, Timberlake, Trentham-Dietz, Vanness; Assistant Professors M. Burns, DuGoff, Malecki, Pillai; CHS Professor Brokopp