Prospectus

Creating knowledge for improved health

School of Public Health and Preventive Medicine
Overview

- We are Faculty’s principal source of skills in epidemiology, biostatistics and data-management.
- We have expertise in large epidemiological studies, multicentre clinical trials, clinical registries, evidence synthesis and health social science;
- We work closely with the major Monash affiliated hospitals, research institutes and public health units within Victoria. Our skills provide a key resource underpinning translational research within our Faculty.

Research focus

Our research focuses on prevention of disease and disability through a commitment to education, innovation, leadership, and research.

Our principal areas of research include:
- aviation medicine;
- biostatistical methods and modelling;
- cancer prevention;
- chronic disease prevention & health promotion;
- evidence synthesis;
- forensic science;
- healthy aging;
- health workforce;
- improving quality and safety of healthcare;
- improving the care of the critically ill and injured;
- improving the management of heart failure;
- improving workplace safety;
- infectious diseases;
- men’s health;
- monitoring drug & device safety;
- musculoskeletal epidemiology;
- occupational & Environmental health;
- transfusion science; and
- women’s health;

Research Platforms

- ASPREE
- Biorepository
- Biostatistics
- Clinical Registries
- Data Management
Our teaching includes:

Undergraduate
- MBBS; Co-ordinator: Professor Robin Bell;
- B Biomed Science; Co-ordinator: Dr Basia Diug;
- B Health Science; Co-ordinator: Associate Professor Dragan Illic;

Postgraduate
- MPH; Co-ordinator: Dr Helen Kelsall;
- Health Services Management (Masters, Grad Dip, Grad Cert) Coordinator: Professor Just Stoelwinder;
- International Health (Masters, Grad Dip) Coordinator: Associate Professor Bebe Loff;
- Occupational & Environmental Health (Masters, Grad Dip, Grad Cert) Coordinator: Professor Malcolm Sim;
- Clinical Research Methods (Masters, Grad Dip, Grad Cert) Coordinator: Professor Allen Cheng;
- Biostatistics (Masters, Grad Dip, Grad Cert) Coordinator: Professor Andrew Forbes;
- Master of Forensic Medicine Coordinator: Associate Professor David Wells;

Research and Training
- PhD Co-ordinator: Dr Elizabeth Douglas.
- BHealthSc (Hons); Co-ordinator: Dr Charles Livingstone; BBioMedSc (Hons) & BMedSc (Hons); Co-ordinator: Professor Allen Cheng and Dr Jay Illesinghe;
- Vacation Scholarship Program; Co-ordinator: Dr Jay Illesinghe and Dr Basia Diug;

Facts and figures (2014)
- Academic staff: 226
- Professional staff: 74
- Adjunct staff: 285
- Research income: 39.1m
- Competitive funding: 26.1m
- Undergraduate course enrollments: 3080
- Postgraduate course enrollments: 574
- HDR students: 156