



The Australian Prevention
Partnership Centre
Systems and solutions for better health

Prevention Centre Work Program 2018–2023

Translating the evidence into practice

Project title	Lead investigator
Liveable cities Benchmarking, monitoring, modelling and valuing the healthy liveable city	Billie Giles-Corti RMIT
Implementation and scale up Methods and metrics for moving from best practice prevention to implementation and scale up of chronic disease prevention initiatives	Adrian Bauman University of Sydney
Resources and funding models for prevention An examination of the mechanisms for prevention funding at local, state and national levels and the consequences for building prevention capacity	Penny Hawe University of Sydney
Compelling case for prevention Dynamic simulation modelling to support investment decisions across the common risk factors for lifestyle-related chronic diseases	Jo-An Occhipinti University of Sydney
Whole-of-healthcare systems Examining the impact of smoking, drinking alcohol, and too much weight gain during pregnancy on the long-term health of mother and child.	Luke Wolfenden University of Newcastle
Systems case studies in prevention Addressing complexity in prevention research using systems approaches: systems case studies	Lucie Rychetnik The Australian Prevention Partnership Centre
Tobacco control Identifying and assessing options for reducing tobacco-related harms for high prevalence smoking groups	Melanie Wakefield Cancer Council Victoria
Public health law Unlocking the potential of law to prevent chronic disease	Jan Shantosh The George Institute
Multi-sectoral action for community health (MACHI) Determining how intersectoral collaboration for prevention of chronic diseases can effectively be institutionalised into government decision making processes	Steven Jan The George Institute
Public engagement and prevention Engaging the public in the wider conversation about prevention in Australia	Sam Rowbotham University of Sydney
Australian Perceptions Of Prevention (AUSPOPS) Understanding community attitudes in Australia about prevention	Anne Grunseit University of Sydney
Preventing liver cancer: Obesity and alcohol consumption This project is currently under development.	Eleonora Feletto Cancer Council NSW
Emerging research priorities	TBA

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The Australian Prevention Partnership Centre is administered by the Sax Institute.



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MRFF Boosting Preventive Health Research Program

Accelerating pathways to prevention

Project title	Lead investigator
<u>Childhood obesity</u> Harnessing big data and dynamic simulation modelling to tackle child and adolescent overweight and obesity and unsustainable healthcare expenditure in Australia	Jo-An Occhipinti University of Sydney
<u>Health promotion and pregnancy</u> Generating and translating knowledge in health promotion and lifestyle improvement prior to and during pregnancy to reduce the burden of maternal obesity	Helena Teede Monash University
<u>Food and nutrition</u> Diet and chronic disease prevention: Supporting implementation of priority actions in the food and nutrition system	Amanda Lee University of Queensland
<u>Physical activity</u> Harnessing the power of physical activity for improving the Australian prevention system	Adrian Bauman University of Sydney
<u>The role of PHNs</u> Strengthening the role of Primary Health Networks in the prevention of chronic disease	Andrew Wilson University of Sydney
<u>Mental health</u> Community managed organisations: A potential role in addressing the chronic disease burden among people with a mental illness	Jenny Bowman University of Newcastle
<u>Indigenous food security</u> Improving Aboriginal food security and dietary intake: Approaches for remote and urban communities	Amanda Lee University of Queensland
<u>Chronic pain</u> Strategies and models for preventing or reducing the risk of the development of chronic pain in primary care	Fiona Blyth University of Sydney
<u>Healthy ageing</u> Prudent advice on the prevention of dementia: Translating best evidence, using the 45 and up study cohort data, on the proportion of dementia that might be preventable in the Australian population	Martin McNamara The Sax Institute
<u>Health literacy and child injury</u> Reducing injury-related hospitalisations of vulnerable children through improved health literacy	Rebecca Ivers UNSW

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Australian Government
Department of Health