

Public Health Observatory Of NZ (PHONZ)

Online Conference 2024

Wednesday 24 July

Introduction (0900 - 0910)

Keynote speaker (0910-0950)

Professor Ben Goldacre

Session 1: Bad Science, Bad Evidence		
0950-1010	Leonid Schnieder	
1010-1020	Break	
1020-1040	Dr David Bilmer	
1040-1100	Dr Brian Jones	
1100-1120	Professor Andrew Grey	
Session 2: In the Trenches – Tales from the frontline of health intelligence		
	Chair =	
1120-1140	Prof Shanthi Ameratunga (Health NZ)	Addressing health intelligence gaps in monitoring and evaluating long-term recovery following childhood injuries and related equity impacts
1140-1200	Giles Graham (ESR)	A discussion of an evaluation of using wastewater for Influenza and RSV surveillance
1200-1220	Matt Radford (HNZ)	Filling the gaps: The use of pharmacy dispensing data post-Cyclone Gabrielle in Hawkes Bay
1220-1240	Lunch	
	Chair =	
1240-1300	James Scarfe (Health NZ, Te Whatu Ora)	Childhood Scabies in New Zealand 2001-2023: an exploratory analysis
1300-1320	Bernadine Williams (Massey University)	The wellbeing of children in emergency housing motels: providers' perspective
1320-1340	Prof Kaaren Mathias (University of Canterbury)	The black box - how do frontline community mental health workers address health determinants and improve equity?
1340-1400	Lynn Riggs (Health NZ)	The Relationship Between Multidimensional Disadvantage, Poor Health and Wellbeing
1400-1420	Kristi Calder (Health NZ)	Evaluating health promotion in education settings
1420-1440	Giles Graham (ESR)	The "Augh" in ARI Surveillance: mistakes and lessons learned from maintaining the ARI surveillance dashboard

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Session 3: The future of health intelligence		
	Chair =	
0900-0920	Dr Chris Skelly & Prof Barry Borman	
0920-0940	Dr Juliet Rumball-Smith (NPHS)	
0940-1000	Dr Kristie Carter (Public Health Association)	
1000-1010	Break	
	Chair=	
1010-1030	Tara Swadi (Ministry of Health)	The role of evidence at the Ministry of Health
1030-1050	Vince Galvin (Stats NZ)	Future Censuses
1050-1110	Len Cook	
1110-1130	Dr James Greenwell (Ministry for Pacific Peoples)	
1130-1150	Prof Richard Arnold (Victoria University of Wellington)	Estimating the risk of SARS-CoV-2 infection in New Zealand border arrivals
1150-1210	Dr Osman Mansoor (Health NZ)	A Substack on Tairāwhiti District Data

1210-1230	Lunch	
	Session 4: The Implications of AI for Health Intelligence	
	Chair=	
1230-1250	Professor Alistair Knott (Victoria University of Wellington)	
1250-1310	Professor Michael O'Sullivan (University of Auckland)	
1310-1330	Dr Robyn Whittaker (Health NZ)	
1330-1350	Rosshan Ghous (Whitecliffe College)	A Robust Machine Learning Model for Long-Term Survival Prediction of Breast Cancer Patients in New Zealand
1350-1410	<i>Dr Chris Galloway & Dr David Squirrel (TBC)</i>	
1410-1415	Close	