

Contents

2	Editorial	In this edition... A/Prof Suhail A R Doi
4	Round Table: Epidemiology in Emergency Medicine	The 'knife and gun club' and the baby boomers: a demographic shift in a major Level 1 US trauma center Faran Bokhari, Marissa Giordano Bokhari, Susan Avila
9		Is language a barrier for quality care in hospitals? A case series from an Emergency Department of a teaching hospital in Brisbane Ibrahim Mahmoud, Xiang-Yu Hou, Kevin Chu, Michele Clark
11		What health problems overcrowd hospital emergency departments in Queensland and has this changed over time? A case study of two hospitals in Queensland 2001 – 2009 Xiang-Yu Hou, Sam Tollo, Gerard FitzGerald
15	Peer review	Acute lower respiratory infections in Indigenous and non-Indigenous children Hannah Moore
21		Methylmercury exposure through seafood diet and health in New Zealand: Are seafood eating communities at a greater risk? Shamshad Karatela, Janis Paterson, Philip Schluter, Richard Anstiss
26		The SoFIE-Health study: Are the results comparable to the New Zealand population? Kristie Carter, Caroline Shaw, Sunny Collings, Tony Blakely, Ken Richardson
33		Age-specific trends in cardiovascular mortality rates in Australia between 1980 and 2005 Kathryn Backholer, Christopher Stevenson, Wilma Nusselder, Edward Boyko, Lynelle Moon, Andrew Tonkin, Anna Peeters
39		The Australasian Epidemiological Association – membership profile and their views on the Association's future strategic directions Rosanne Freak-Poli, Dr Alice Rumbold, Dr Jane Heyworth and A/Prof Jane Halliday on behalf of the AEA
44	AEA news	AEA Annual Conference 2011 Conference: International Society for Environmental Epidemiology, Barcelona AEA website registration The new AEA 'student' definition
46	Editors' Corner	News from the Editor
47	AEA membership	
