

Indigenous employment: Recent trends, future prospects

Presentation to ANU Public Policy Program

7 June 2013

Professor Matthew Gray

Director, Centre for Aboriginal Economic Policy Research



 Presentation draws upon joint work with Boyd Hunter, Monica Howlett and John Taylor from CAEPR

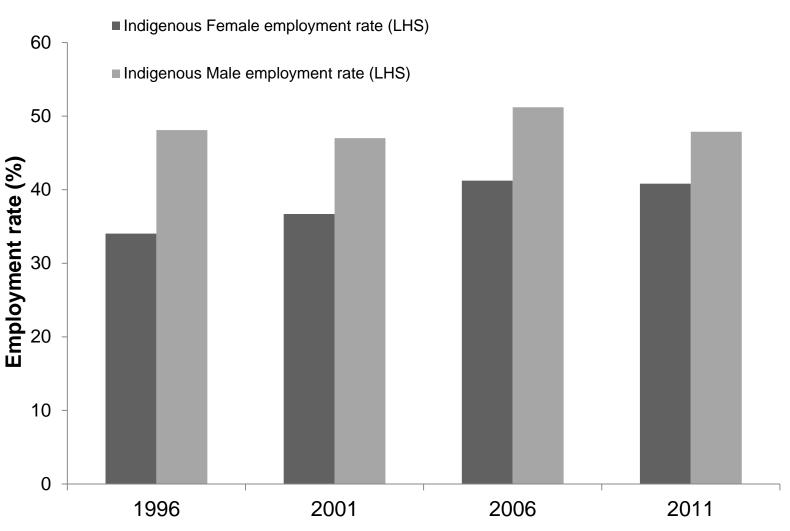


Overview of presentation

- Trends in Indigenous employment since the mid-1990s
 - The importance of adjusting for CDEP
 - Impact of the Global Financial Crisis
 - Gender, age and geographic remoteness
- Private versus public sector
- Demographic projections, education and future prospects
- Concluding comments



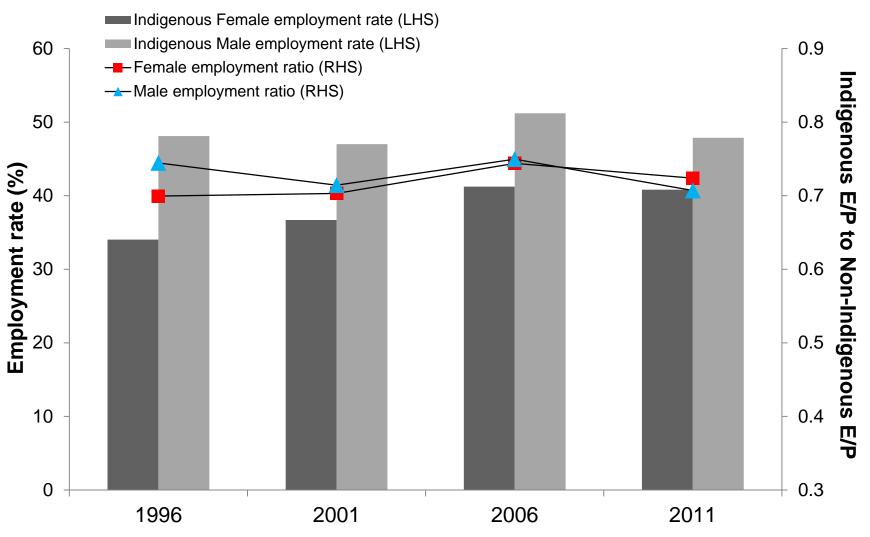
Non-CDEP plus CDEP employment (15+), 1996-2011



Sources: Census data; CDEP program data; ABS Cat. 3101.0



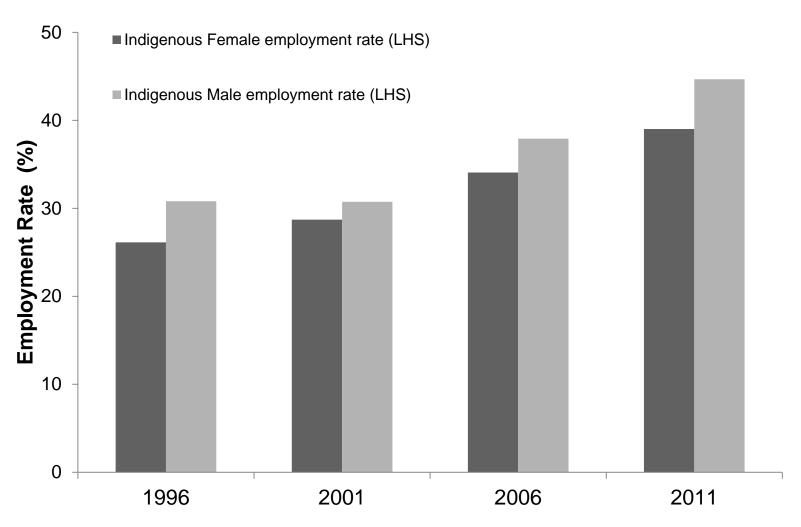
Non-CDEP plus CDEP employment (15+), 1996-2011



Sources: Census data; CDEP program data; ABS Cat. 3101.0



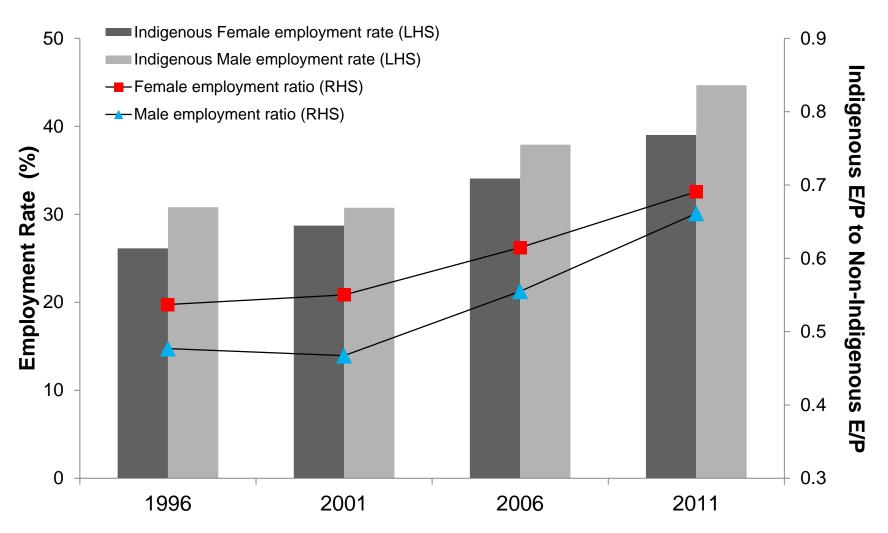
Non-CDEP employment (15+), 1996-2011



Sources: Census data; CDEP program data



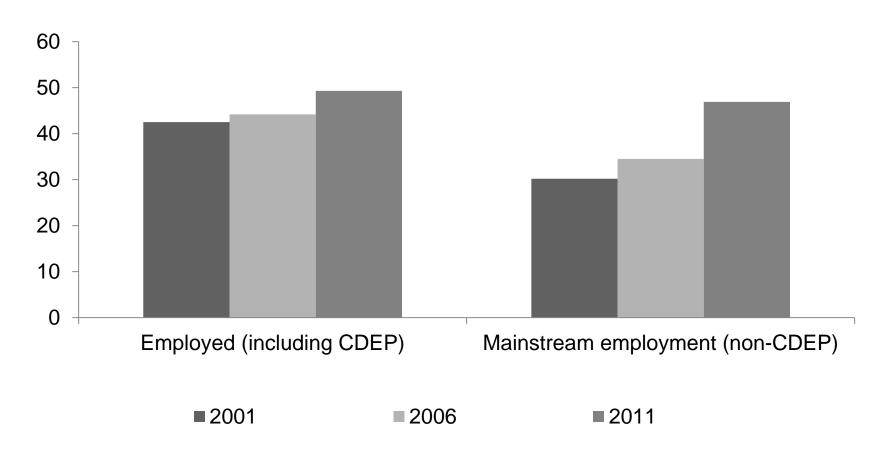
Non-CDEP employment (15+), 1996-2011



Sources: Census data; CDEP program data



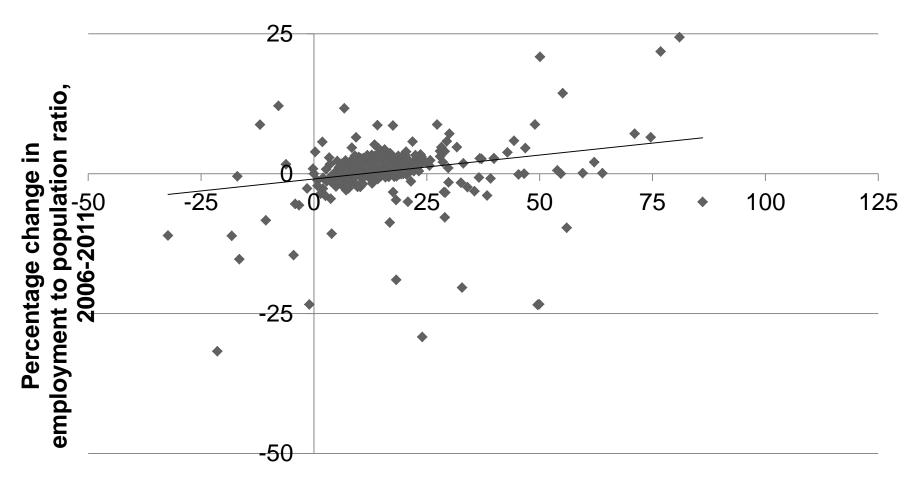
Indigenous Labour Force Status in the Pilbara: 2001-11



Sources: Census data; CDEP program data



Local changes (IAREs) in non-Indigenous employment & income

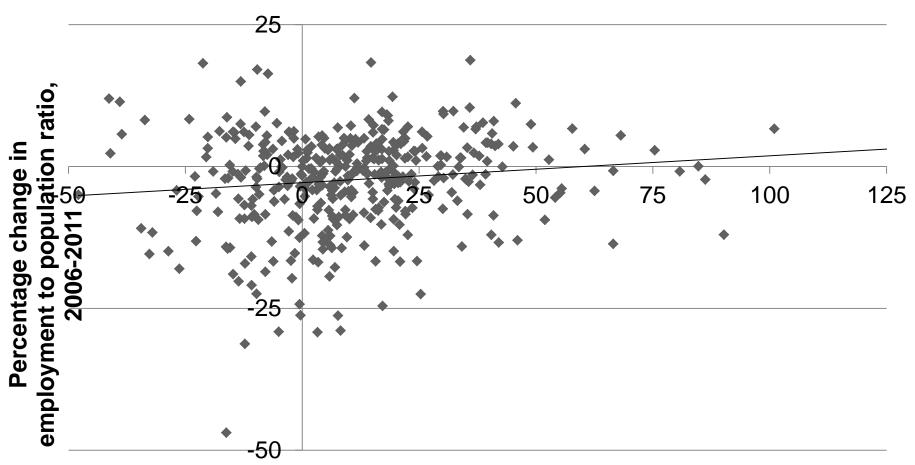


Percentage change in personal income, 2006-2011

9



Local changes (IAREs) in Indigenous employment and income, 2006 to 2011



Percentage change in personal income, 2006-2011

Source: Census data



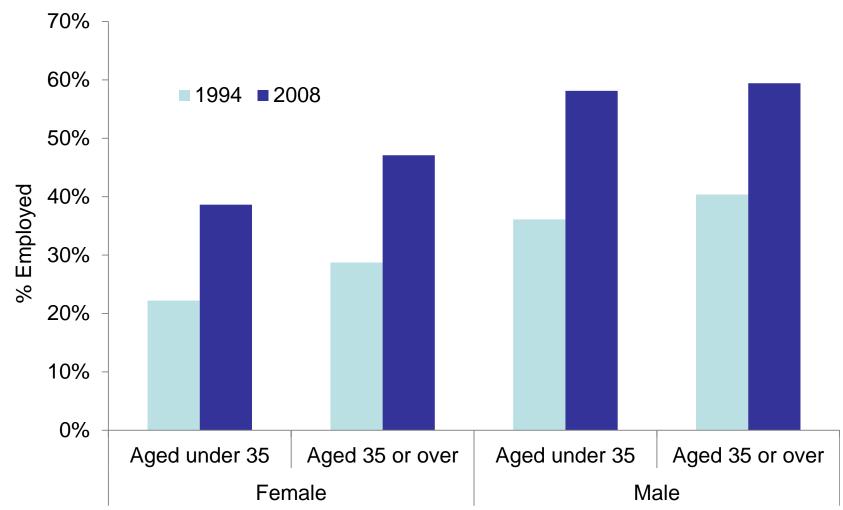
Areas with largest decrease in Indigenous employment (CDEP + non-CDEP), 2006-11

	Change employment	Change income	
	2006-11	2006-11	
	%		
Yarrabah (QLD)*	-47	-16.2	
Fitzroy River (WA)	-31	-12.3	
Halls Creek - Surrounds (WA)	-29	3.3	
Fitzroy Crossing (WA)	-29	-5.0	
Hope Vale (QLD)	-29	8.2	
Warburton (WA)	-26	7.6	
Kowanyama (QLD)	-26	-0.4	
Great Sandy Desert (WA)	-26	17.2	
North Kimberley (WA)	-24	-0.6	
Broome - Surrounds (WA)	-22	25.3	
Argyle – Warmun (WA)	-22	-9.8	
Aurukun (QLD)	-20	-10.8	
Cherbourg (QLD)	-20	-13.6	

Source: Census data



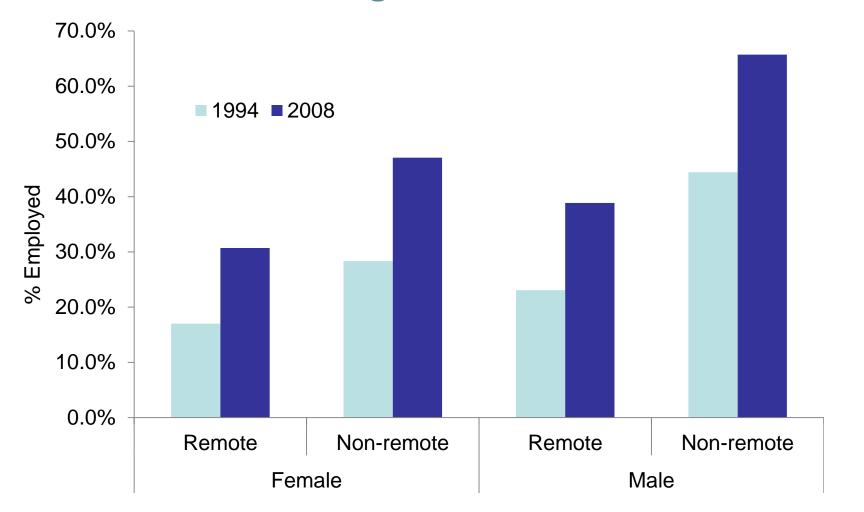
Non-CDEP employment rates by age group, males and females, Indigenous, 1994 & 2008



Source: NATSIS 1994 & NATSISS 2008



Non-CDEP employment by geographic remoteness, males & females, Indigenous, 1994 & 2008



Source: NATSIS 1994 & NATSISS 2008



Proportion of employment in private sector by gender and remoteness, 2006-2011

Non romoto

Indigenous	Non-
------------	------

	Remote	Non-remote	Remote	Non-remote
	Female			
2006	57.3	74.9	77.9	82.4
2011	63.0	74.2	75.7	80.5
	Male			
2006	57.4	82.9	88.0	88.2
2011	71.0	83.3	88.6	87.6

Source: Census data

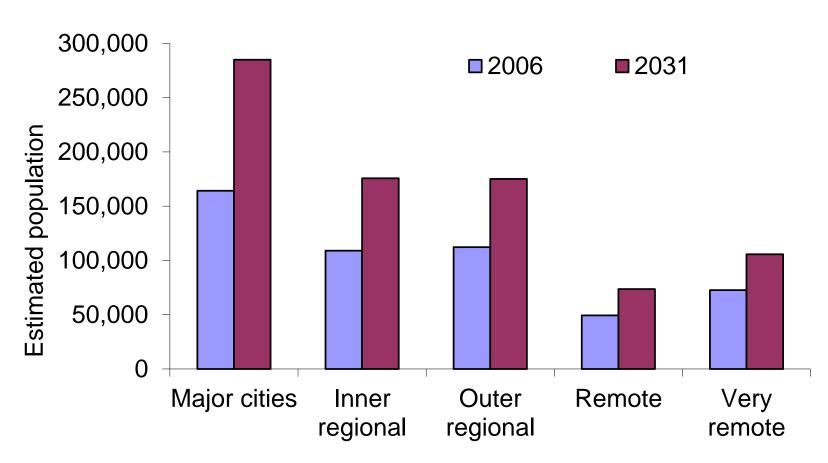


Overview of demography of Indigenous population

- Indigenous population in 2011 was 669,000 (3% Australian population)
- Increasing rapidly grew by 29.5% 2006 to 2011
- Indigenous population younger than non-Indigenous
 - Indigenous median age 21 years; non-Indigenous median age 38 years
- Large number of Indigenous people will enter workforce in coming years
 - 36% Indigenous 0-14 yrs; 19% non-Indigenous 0-14yrs

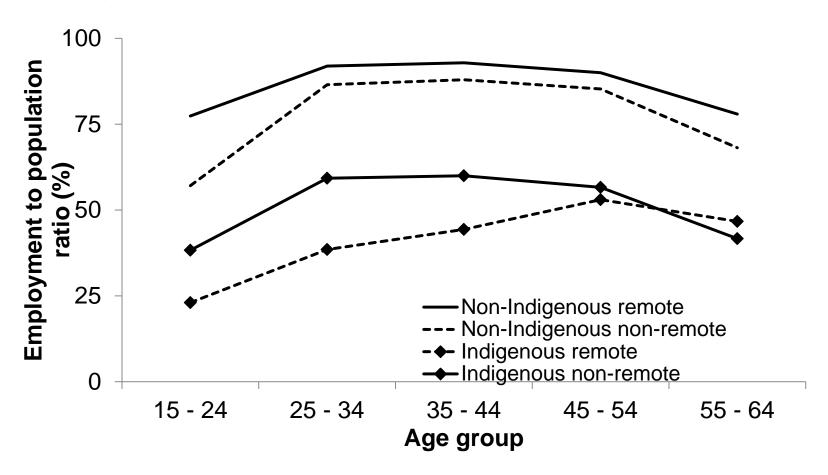


Indigenous population distribution by remoteness: 2006 and projection for 2031



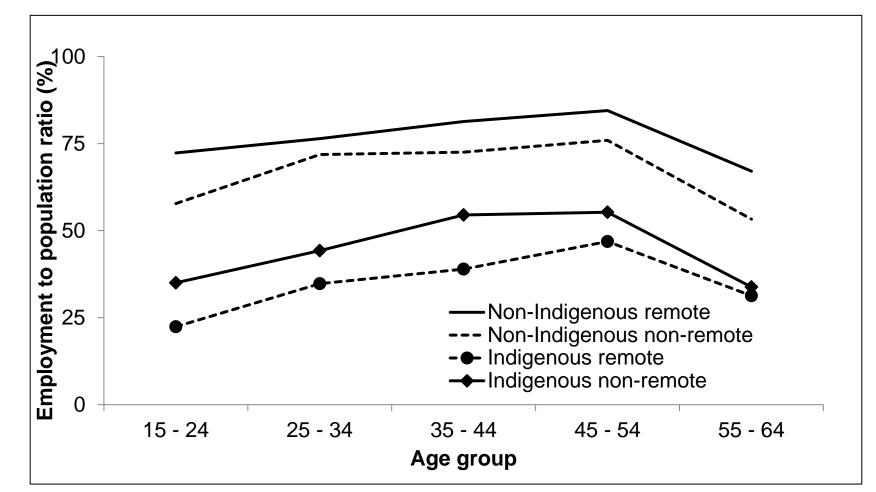
Source: Biddle and Taylor (2009), CAEPR Working Paper No. 56

non-CDEP employment rate by age group and Indigenous status, men, 2011 (%)



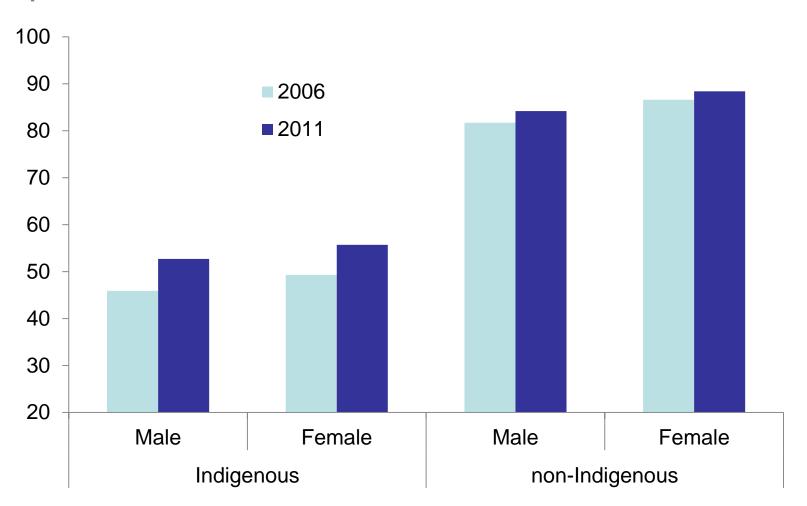


non-CDEP employment rate by age group and Indigenous status, women, 2011 (%)





% 20-24 year olds with Year 12 or above qualification, 2006 and 2011





Concluding comments

- Big increases in non-CDEP employment since mid-1990s
 - found using National Aboriginal and Torres Strait Islander Social Survey, Labour Force Survey and Census
 - Increases post the GFC
- Increases in both remote and non-remote areas, for younger and older and for males and females
- Increases in employment for the Indigenous population are greater than for the non-Indigenous population
- Failure to clearly focus on non-CDEP employment leads to very misleading conclusions about employment growth and the effectiveness of government policy



Concluding comments, cont ...

There are number of possible explanations for increases in employment

- strong macro-economic conditions
- changes in the characteristics of the Indigenous population have contributed to the increases in non-CDEP employment
 - \uparrow education, \downarrow arrest (males), \downarrow % remote areas
- changes to the income support system designed to encourage income support recipients to find paid employment
- increasing emphasis in Indigenous labour market policies on unsubsidised employment
- Focusing of wage subsidies on Indigenous
 - Indigenous Australians may have been shuffled up the job queue (by reducing their relative cost)