



### Australian Social Trends

USING STATISTICS TO PAINT A PICTURE OF AUSTRALIAN SOCIETY



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# Australian Social Trends on the <u>ABS website</u>

- Editions of AST from 1994
- Social indicators: national, state & territory time series data cubes
- Hyperlinked cumulative topic index
- 2008 seminar series slideshows for each state and territory









#### Homepage

#### All articles

Australian Social Trends seminars, 2009

About this Release

Young Australians: casual work and the comforts of their parents' home: ABS (Media Release)

Old and WA are the places to live (Media Release)



### Australian Social Trends

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The June issue features articles about transitions in people's living arrangements, as well as how they work and student achievements in maths and science.

#### LATEST articles



Relocation across the nation



Health literacy



Maths and science students



Casual employees



Young people living with their parents

#### LATEST national and state summary tables



Population key statistics xis.



Education and training key statistics



Other areas of social concern key statistics





SINCE 1994 AUSTRALIAN SOCIAL TRENDS HAS PRESENTED ARTICLES AND KEY STATISTICS ACROSS ALL AREAS OF SOCIAL CONCERN



#### Population Ageing

- Future population growth and ageing
- Retirement and retirement intentions
- Trends in superannuation coverage

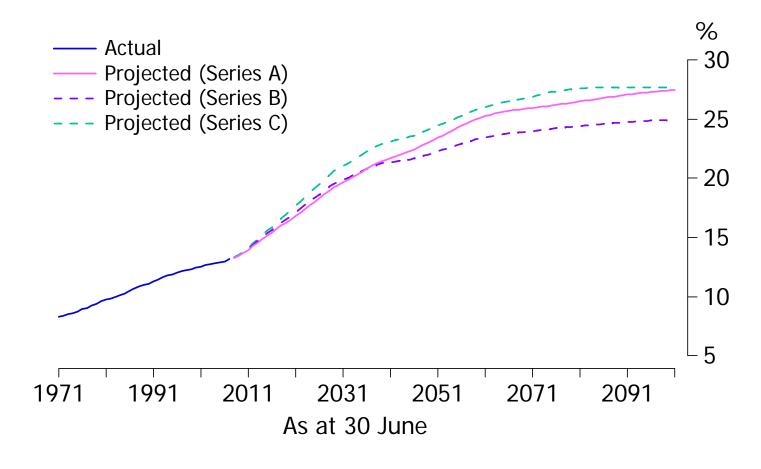


"POPULATION WILL PASS 30 MILLION BY 2056" - The Age

"CLOCK'S TICKING ON SUPER CONTRIBUTIONS" - AFR



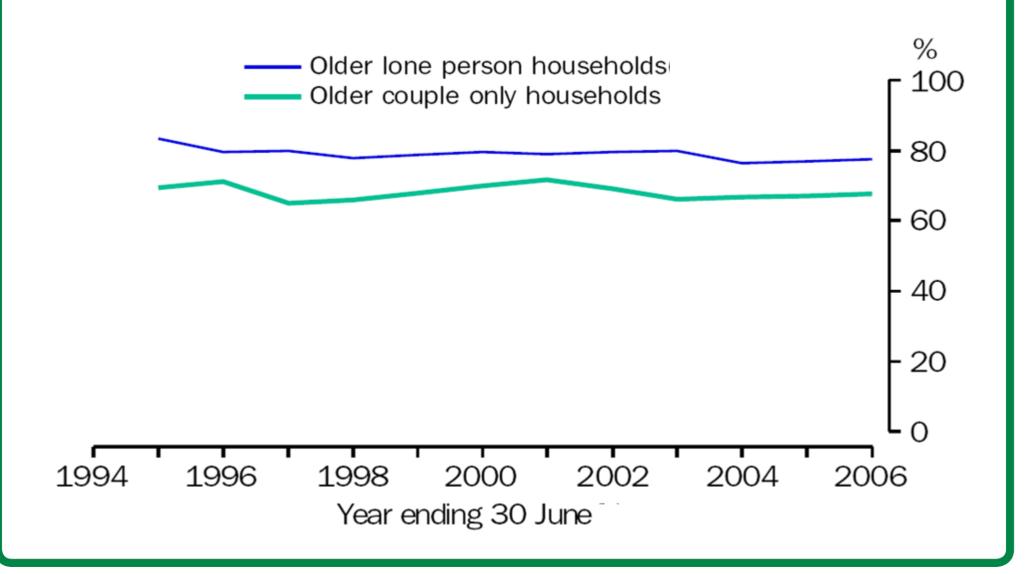
#### Proportion of population aged 65 years and over



- Series A: high fertility (2.0 per woman) + high level of net migration from overseas (220,000 per year) + high life expectancy (96 years for newborn girls and 94 for newborn boys)
- Series B: current fertility (1.8) + medium net migration (180K) + medium life expectancy (girls 88, boys 85)
- Series C: low fertility (1.6) + low net migration (140K) + medium life expectancy (girls 88, boys 85)

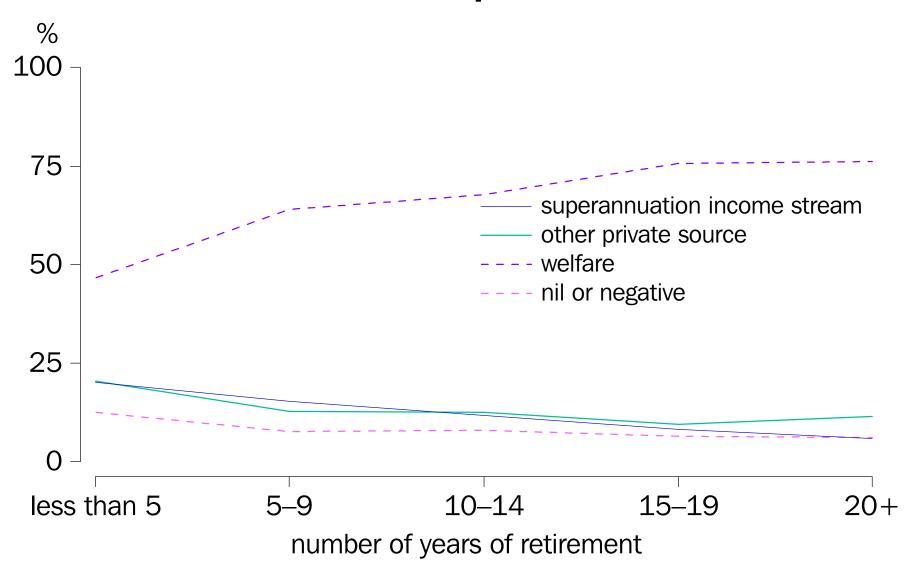


### Older households (65+ years) with income support as their main income





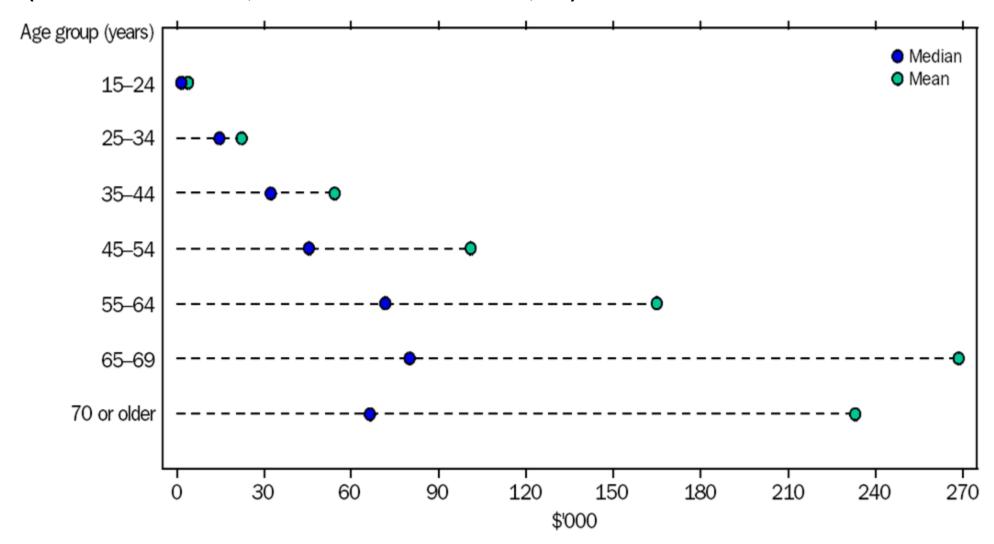
#### Retirees' main source of personal income — 2007





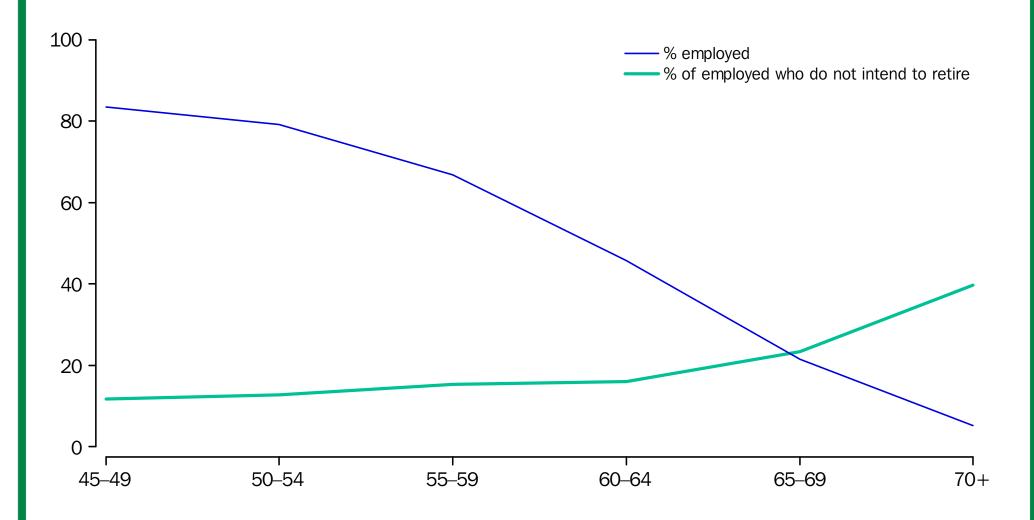
#### **Average superannuation balances — 2007**

(Overall median = \$24,000 and overall mean = \$71,000)





#### **Employment rate vs retirement intentions**





### Mental Health

Mental Disorder -

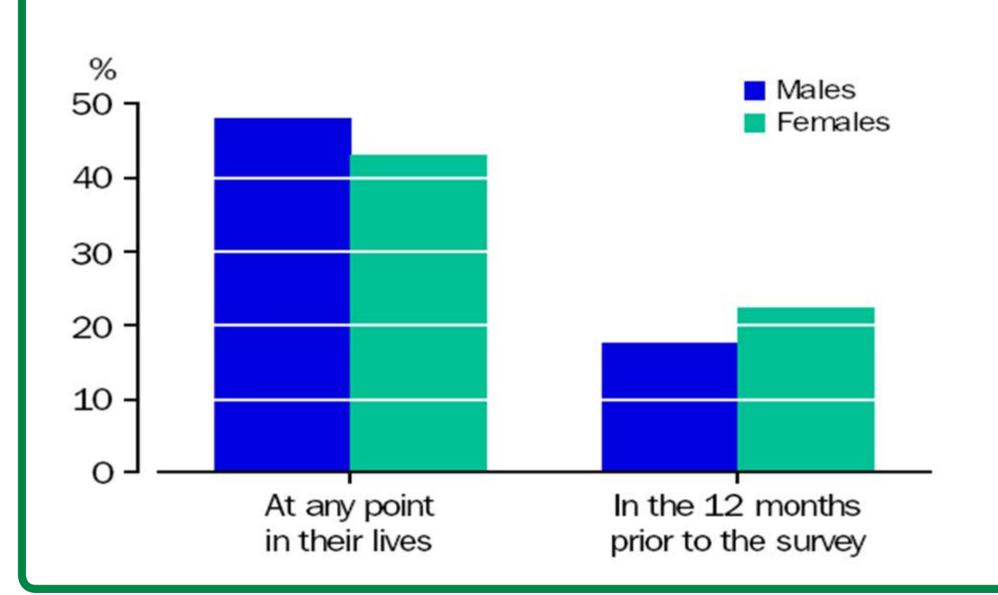
'the existence of a clinically recognisable set of symptoms or behaviour associated in most cases with distress and with interference with personal functions'

(ICD-10 Classification of Mental and Behavioural Disorders).



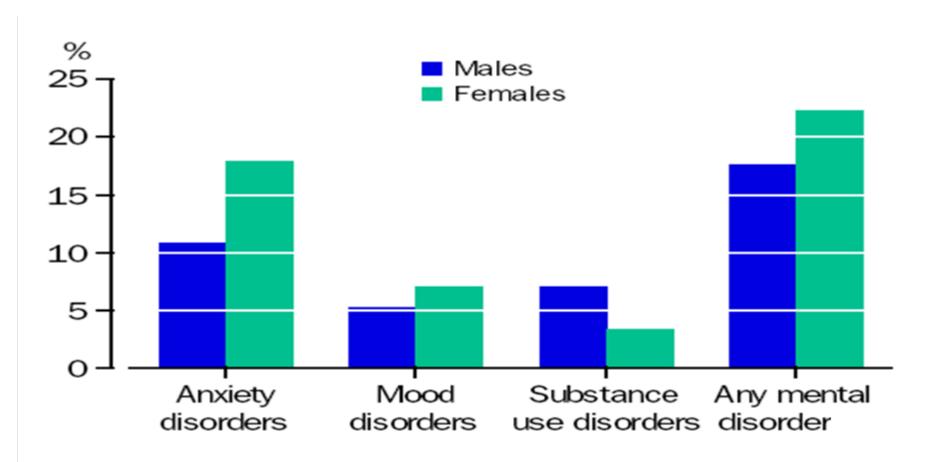


#### People with a mental illness — 2007



#### Australian Bureau of Statistics

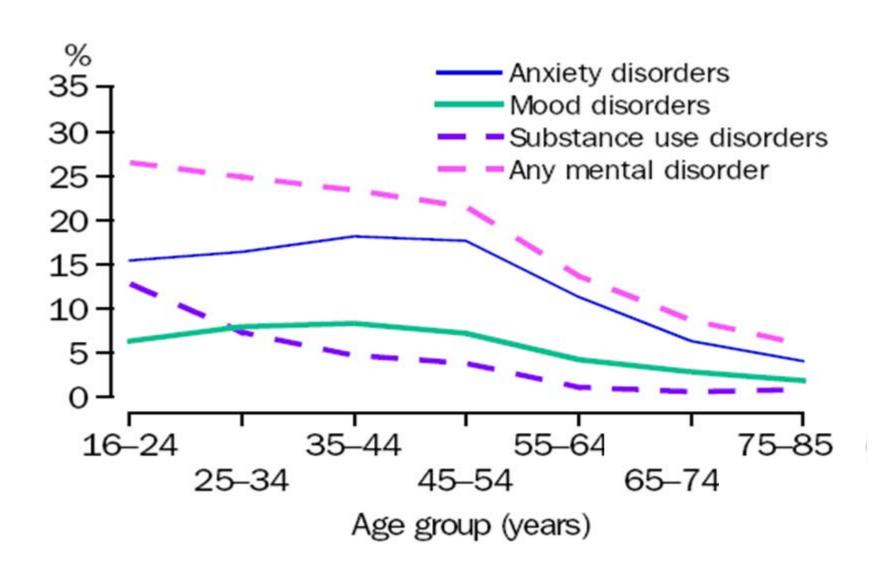
## Prevalence of selected mental illness (12 months) — 2007



- Anxiety disorders such as panic disorders, involving tension, stress and nerves.
- Mood disorders such as depression and bi-polar.
- Substance use disorders such as alcohol and drug abuse.

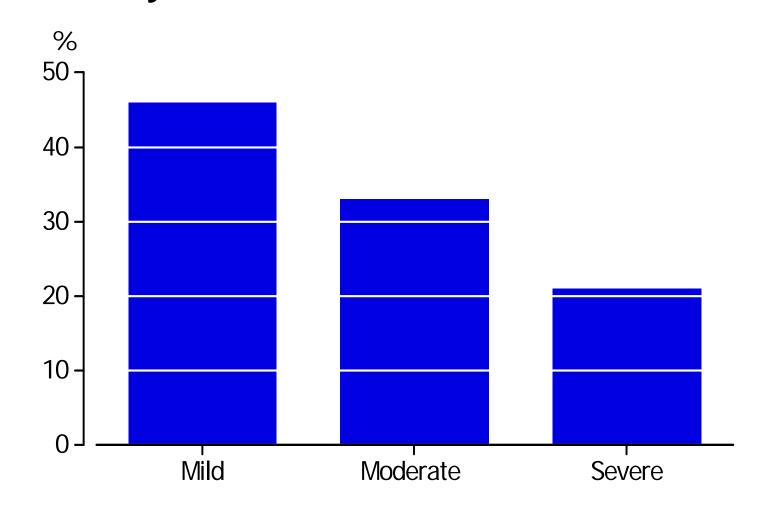


#### Prevalence of mental illness (12 months), by age - 2007



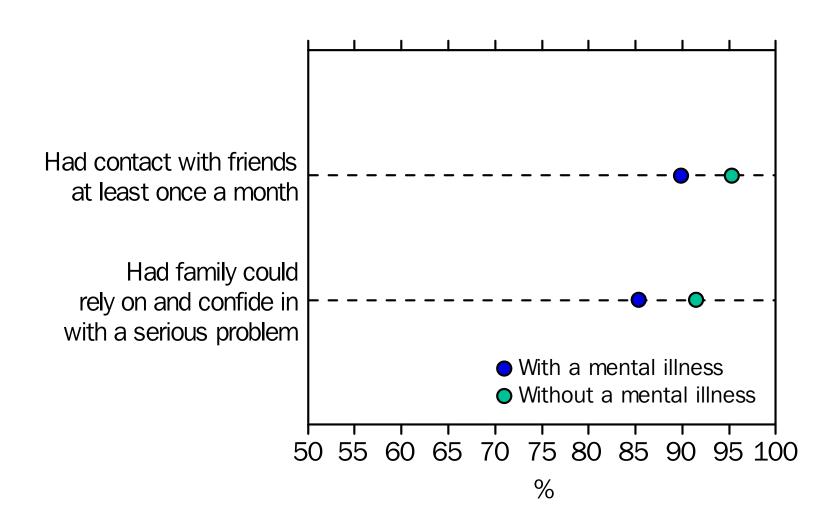


#### Severity of mental disorders — 2007





#### Social Isolation — 2007 Contact with family and friends





### **Health Literacy**



#### Health literacy -

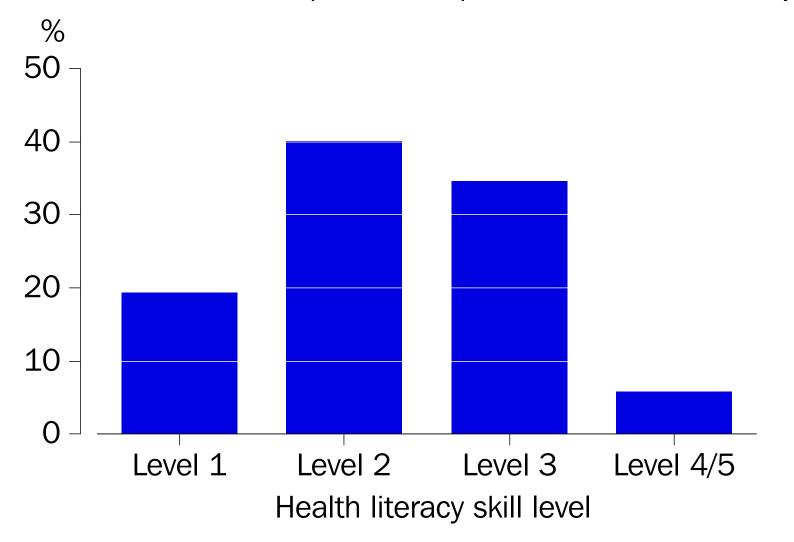
ability to use & understand health information such as the directions printed on medications

"Health knowledge" – declines with age" – ninemsn



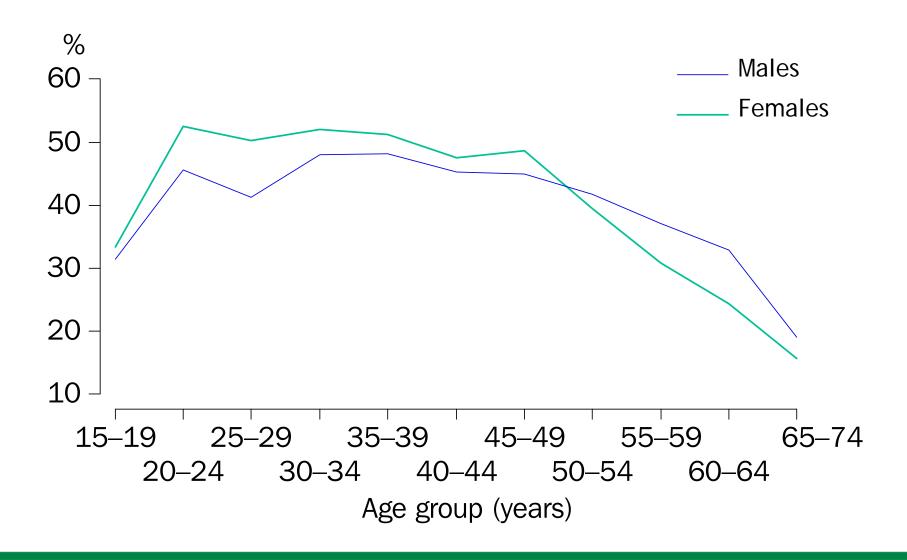
#### Health literacy skill level

Levels 3, 4 and 5 represent adequate or better health literacy



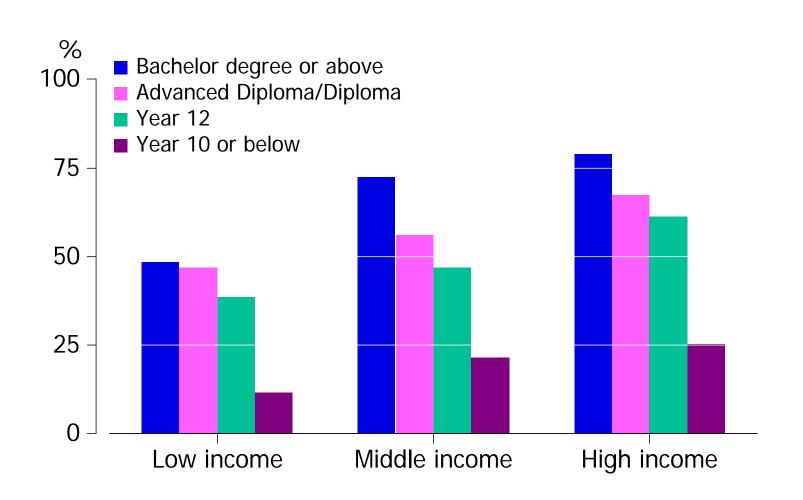


### People with adequate or better health literacy - age and sex





### Highest level of education and household income





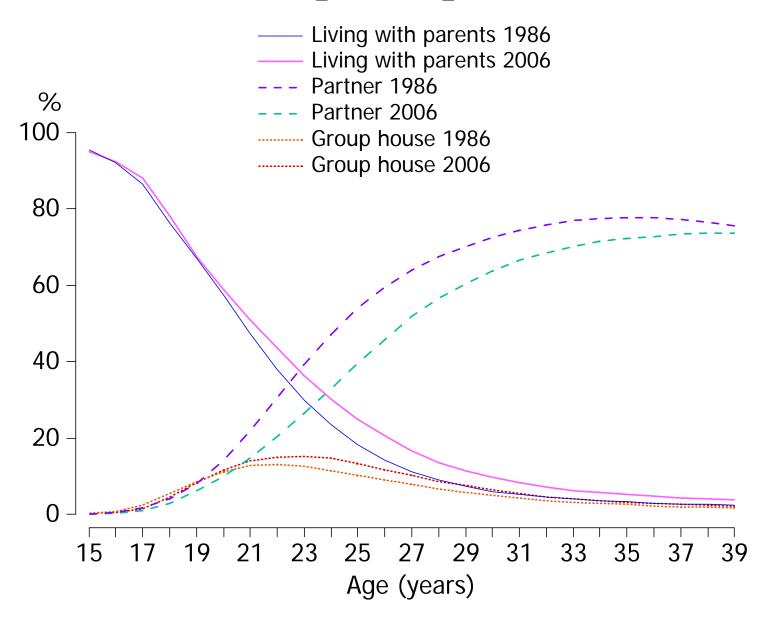
## Young people moving out of the parental home (and back again)

"Young adults remain in nest longer".



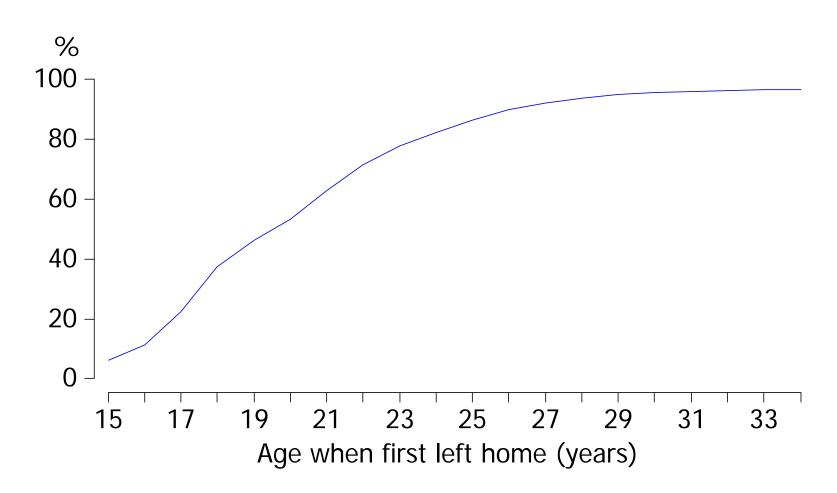


#### Selected living arrangements



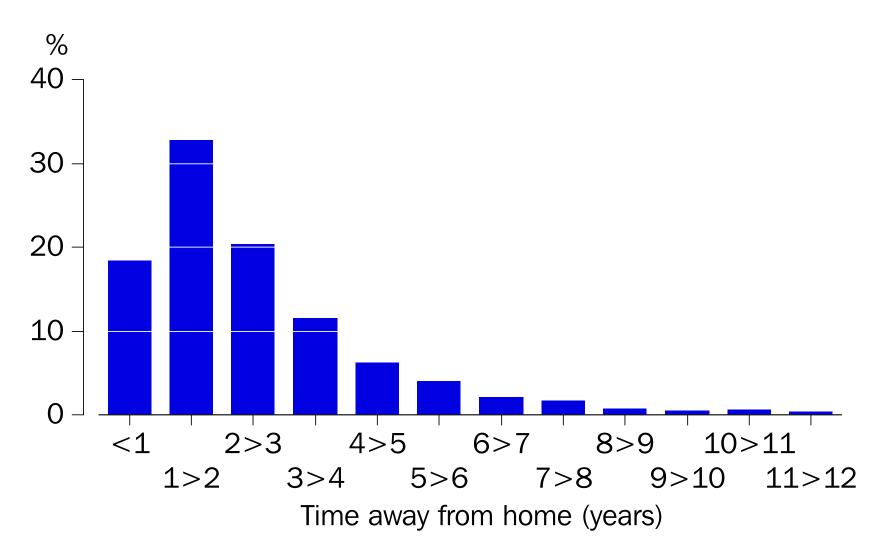


## Probability of first leaving home by a certain age, people aged 18-34 years



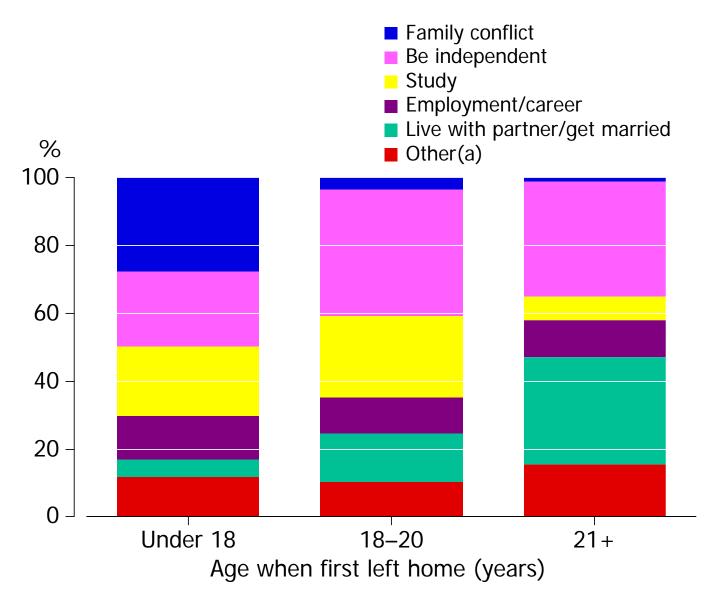


## People aged 18-34 who had left home and returned, length of first time away, 2006-07



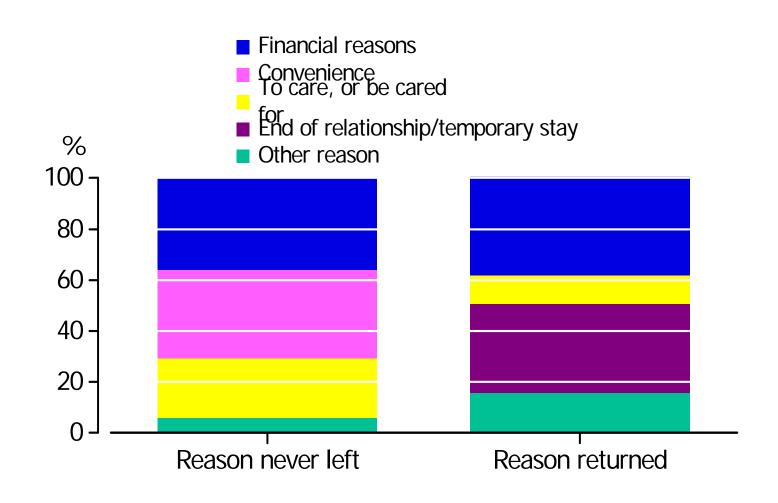


#### Main reason first left home (18-34 years)





#### Reasons for not leaving home/returning home





### **Couples in Australia**

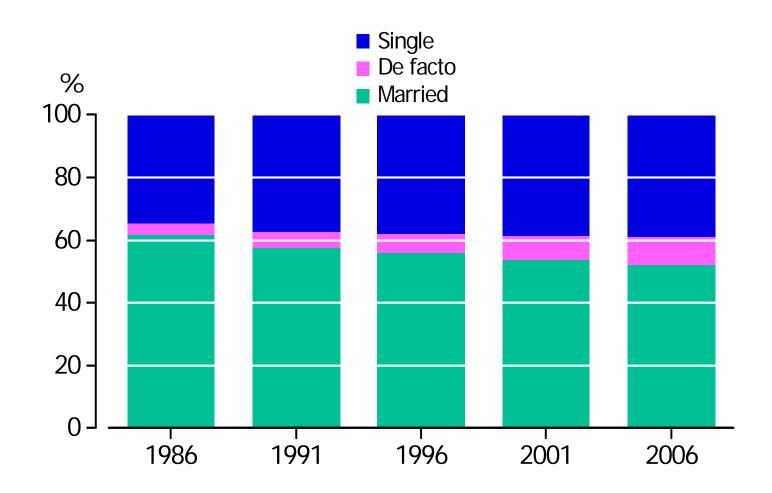




"MORE COUPLES JUST LIVE TOGETHER" - The Advertiser

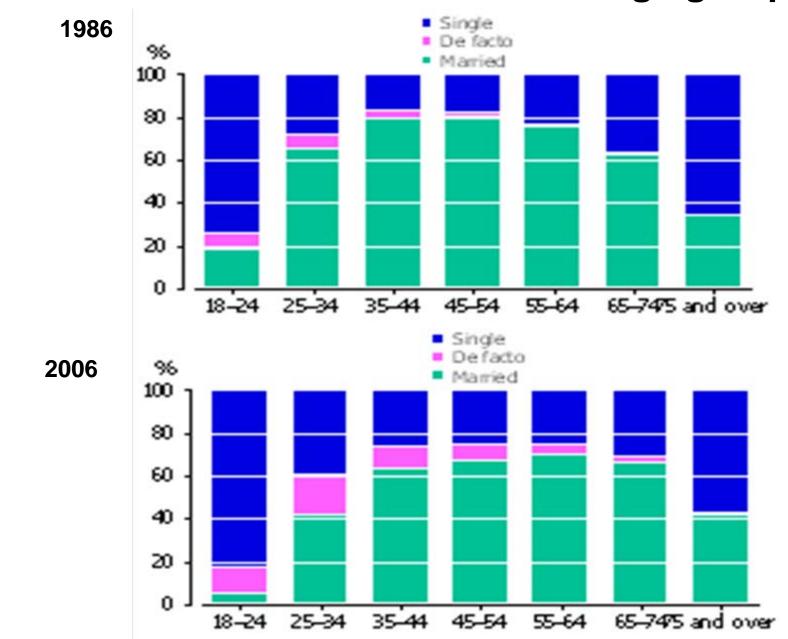


#### **Marital status of adults**



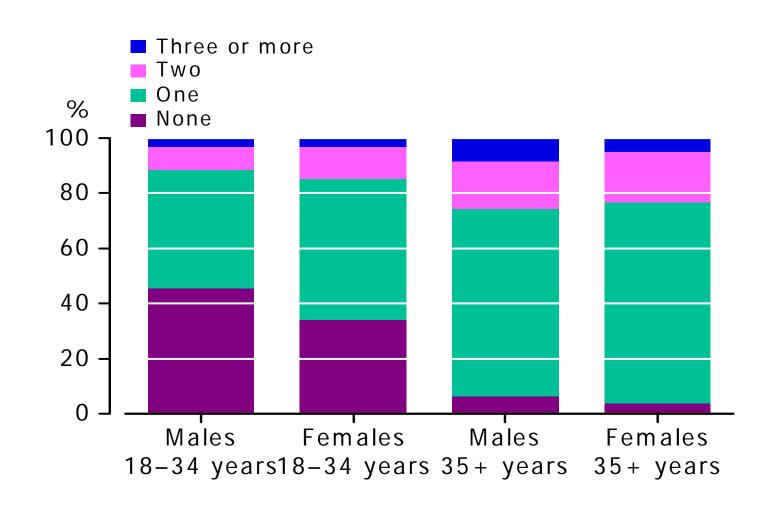


#### Marital status of adults – age group

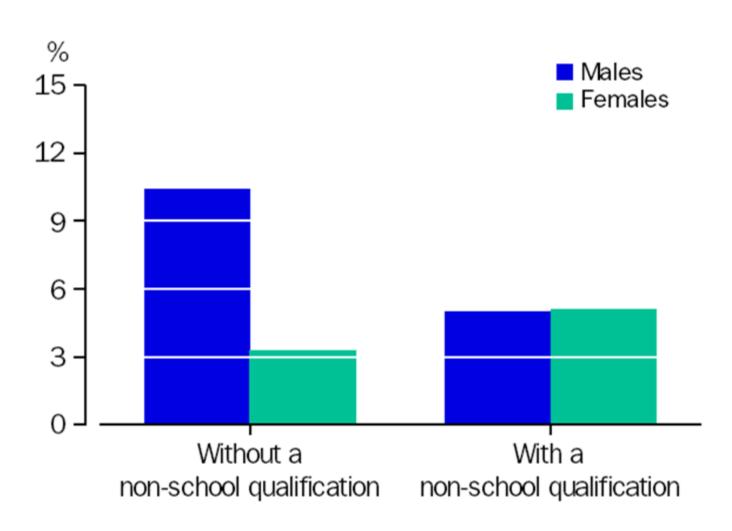




#### Number of live-in relationships 2006–07 Statistics



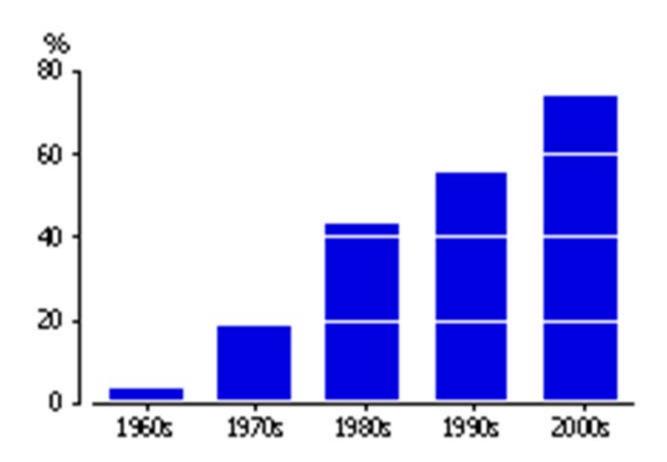






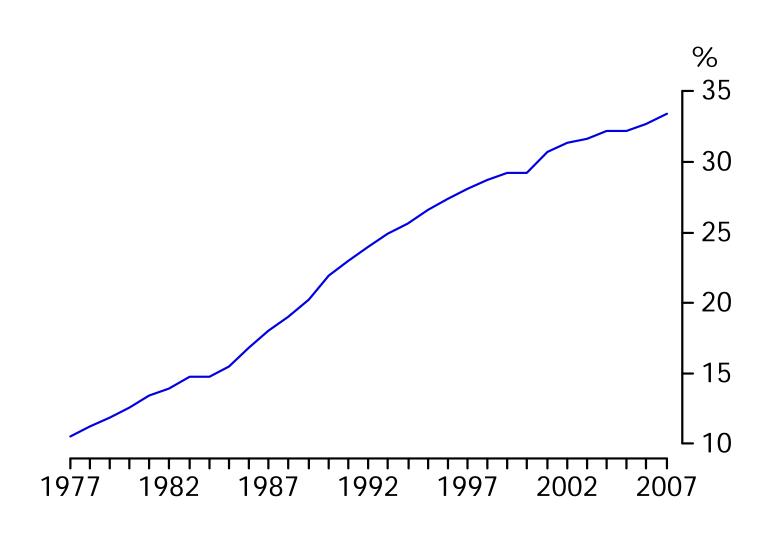
#### De facto as a step to marriage:

proportion of married couples who lived together before marriage, by decade of marriage





#### Births to unmarried mothers





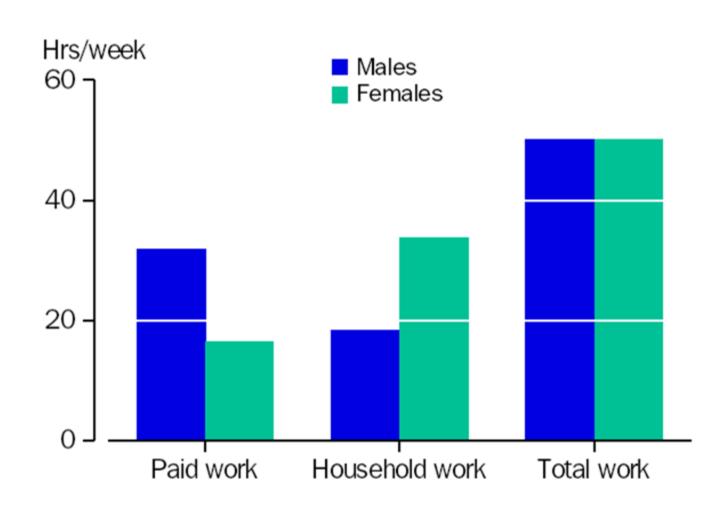
## Trends in household work

"MEN PICK UP PACE BUT HOUSE IS
STILL WOMEN'S WORK". The Australian



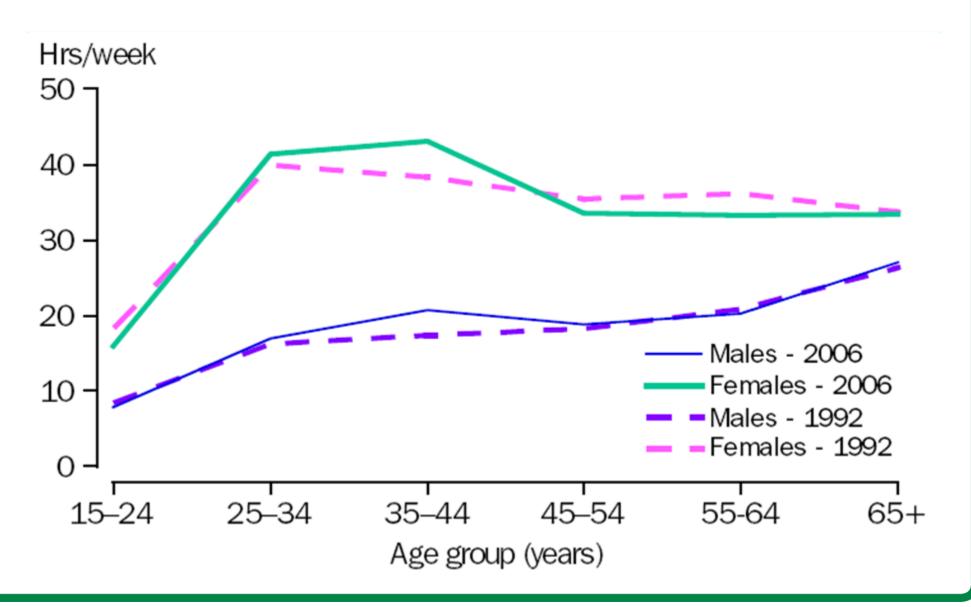


#### Paid work vs Household work — 2006





### Time spent on household work, by sex and age group - 2006



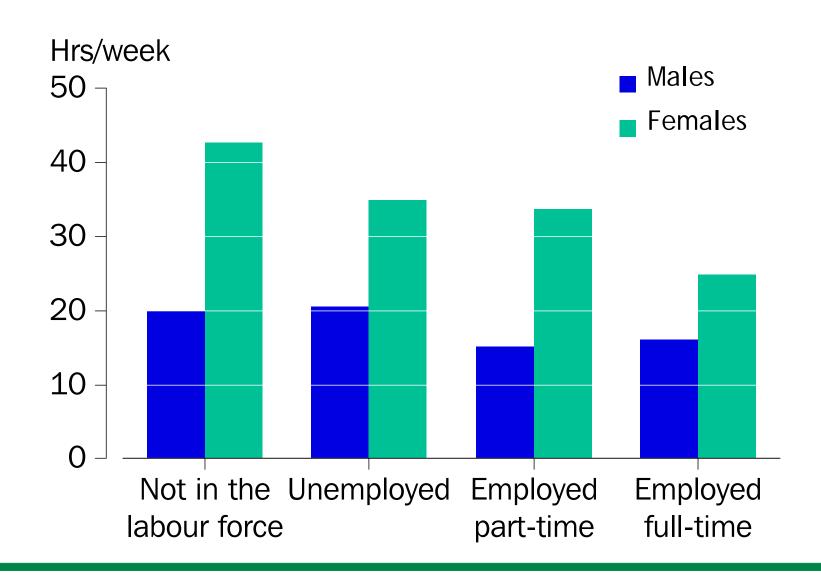


### Time spent on selected household tasks 2006

- Food preparation and clean up
   Males:3 hours and 25 minutes
- Females:8 hours
- Laundry and clothes care
- Males:35 minutes
- Females:3 hours and 25 minutes
- Home maintenance
- Males:1 hour and 40 minutes
- Females:20 minutes
- Child care
- Males:2 hours and 35 minutes
- Females:6 hours and 55 minutes
- Purchasing goods and services
- Males:4 hours and 25 minutes
- Females:6 hours and 45 minutes



## Time spent on household work, by sex and status in employment - 2006





### Student achievement in maths and science

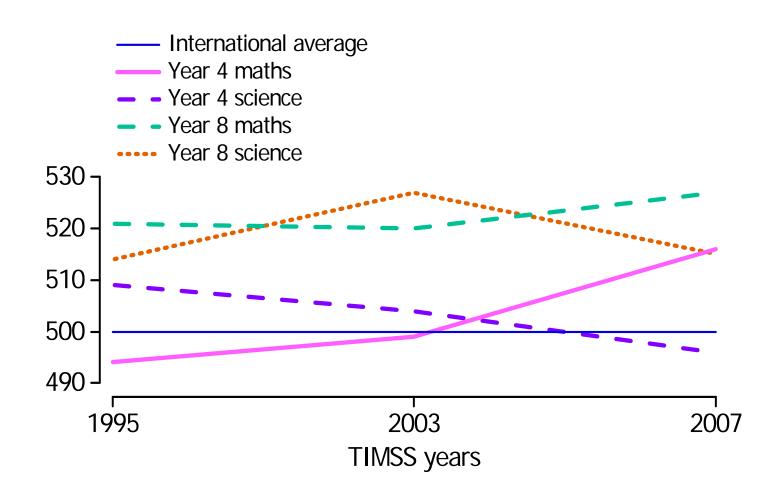


"Teen boys buck trend to outdo girls in maths, science" - The West Australian, 30 June

2009

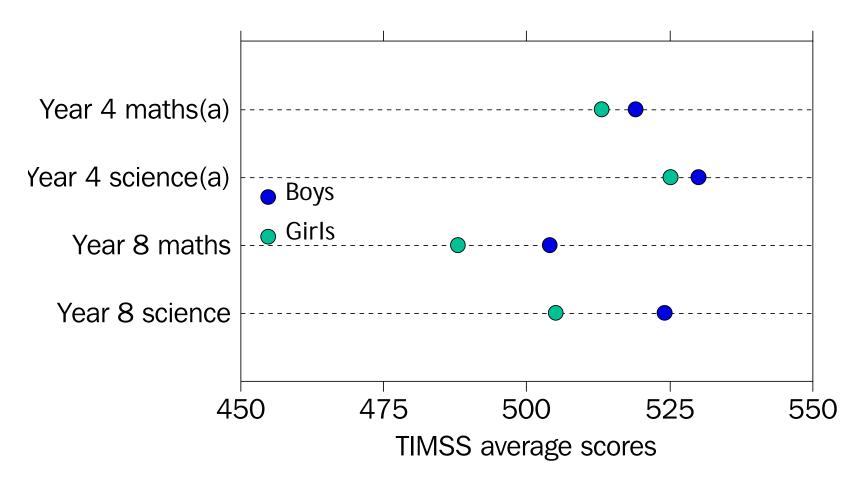


#### Maths and science scores, 1995-2007





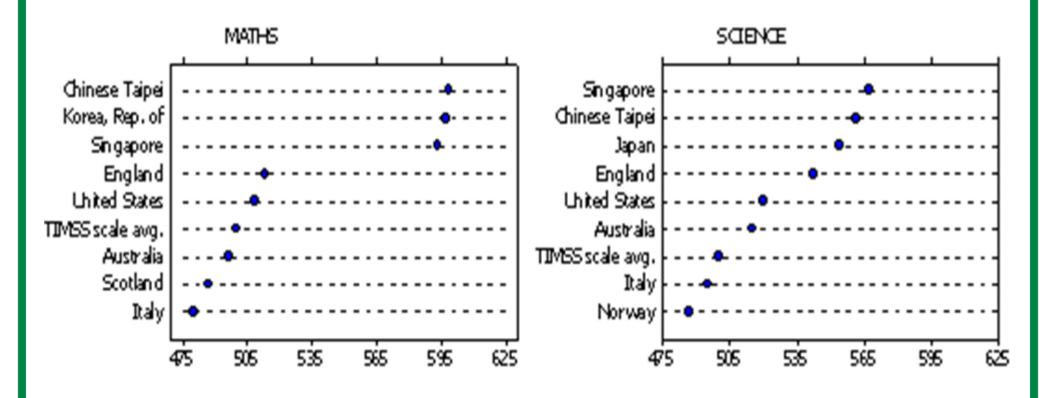
#### Average scores by sex, 2007



(a) Difference between boys and girls are not significant



## Selected countries achievement, year 8 maths and science, 2007





#### Coming up...

#### September issue of AST

- Expanding links with Asia
- Childhood overweight and obesity
- . Carers
- Multiple job holders
- Work/family balance

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#### **Further information**

www.abs.gov.au
 Australian Social Trends

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