

# Violence against young women: findings from the Australian Longitudinal Study on Women's Health





Angela Taft PhD and Lyn Watson PhD, Senior Research Fellows

#### Overview

#### To describe associations between:

- forms of violence against young women
- women's socio-demographic characteristics
- health status and social support
- sexual and reproductive health

#### WHA questions about violence

- In the last twelve months have you experienced
  - Being pushed, grabbed, shoved, kicked or hit?
  - Being forced to take part in unwanted sexual activity?
- Have you ever had a violent relationship with a partner/spouse?

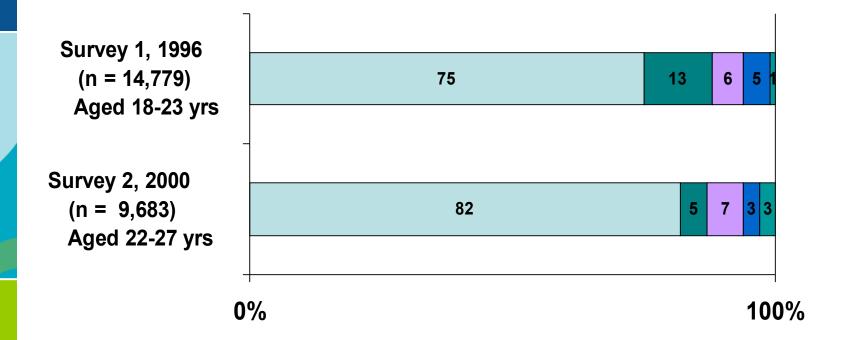
Our secondary analysis (Taft, Watson and Lee, 2002)

Mutually exclusive categories in surveys 1 & 2

- 1. No abuse
- 2. Recent (< 12 months) physical or sexual abuse but not by a partner
- 3. Ever experienced partner abuse
- 4. Partner violence and recent

# Young women and violence status: adjusted %

□ no abuse □ recent, not partner □ ever partner abuse □ partner + recent violence □ missing



#### Age at first intercourse and violence

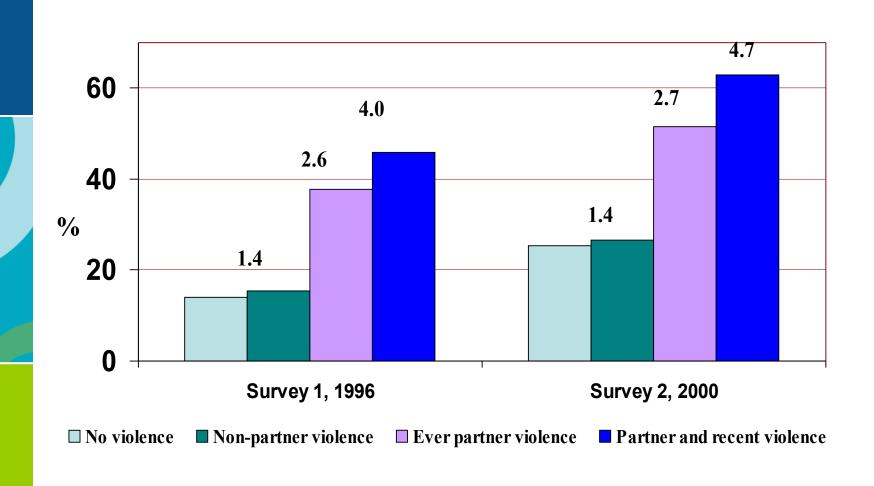


Survey 4 16.8% women reported Childhood Sexual Abuse

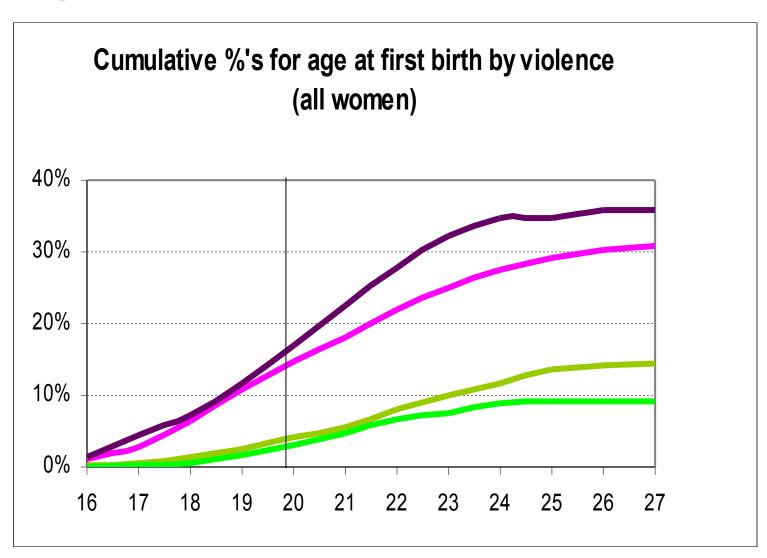
### Which young Australian women are most associated with violence?

- Poorly educated
- Unemployed or disabled
- In a de facto relationship, separated or divorced
- Living in a remote community
- With low levels of social support

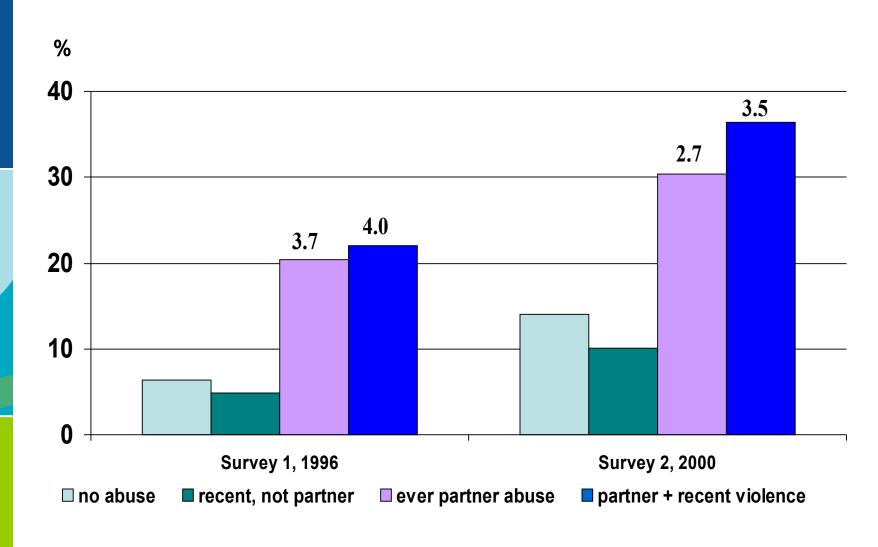
# Young women, violence and pregnancy, adjusted ORs



#### Age at first birth and violence



### Young women, violence and live births



### Young women, violence and pregnancy outcomes, adj ORs

1996 2000 OR OR

No violence

1.0

1.9

2.4

2.6

Prem & loss

Stillbirth+/- birth/loss

Non-partner Miscarriage Not Significant 2.0

TOP

2.4

**Both** 

3.3

Birth & loss

NS

**Ever partner** Loss only Term birth and loss

NS

Birth & misc

1.7

Birth, misc & TOP

2.4

Partner and Miscarriage Term birth & loss

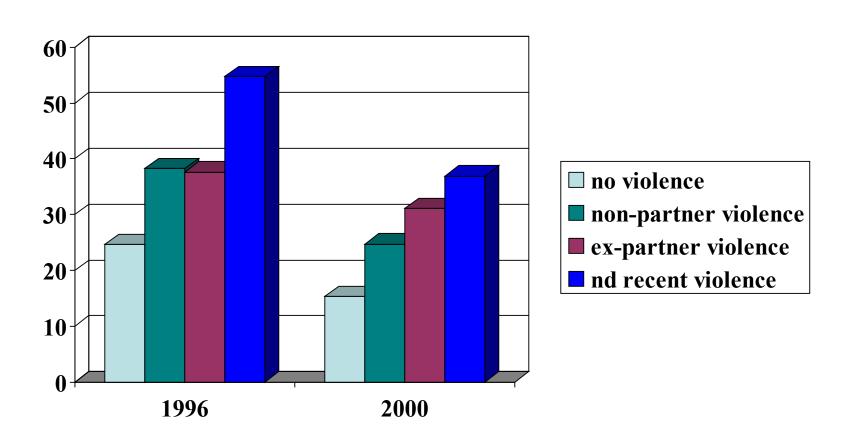
#### Association with depression and specific groups

	Odds
No TOP	1.00
TOP first 1996	1.37
TOP first in 2000	1.52
No births	1.00
One birth	1.20
Two or more births	1.44
No violence	1.00
Partner violence 1996, 1996+2000	2.31
Partner violence 2000	2.45
Other phys/sexual violence 1996	1.83
Other phys/sexual violence 2000	2.10

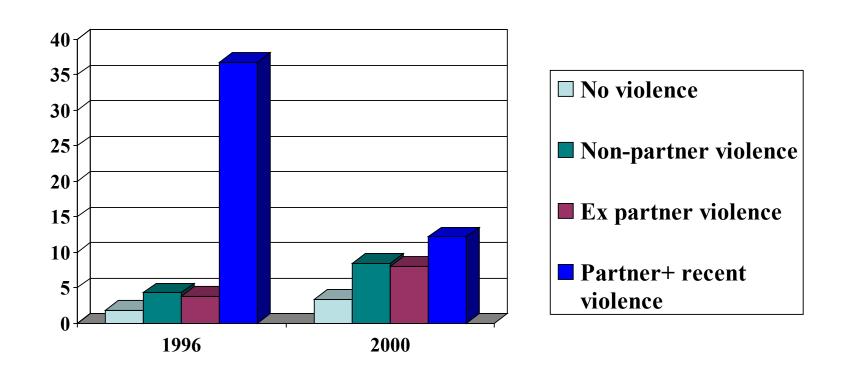
#### Association with depression and specific groups

	Odds	Adjusted Odds
No TOP	1.00	1.00
TOP first 1996	1.37	1.04
TOP first in 2000	1.52	1.22
No births	1.00	1.00
One birth	1.20	1.04
Two or more births	1.44	1.26
No violence	1.00	1.00
Partner violence 1996, 1996+2000	2.31	2.06
Partner violence 2000	2.45	2.12
Other phys/sexual violence 1996	1.83	1.77
Other phys/sexual violence 2000	2.10	2.00

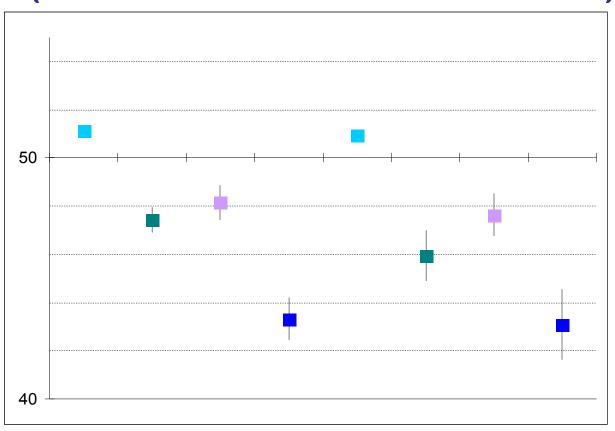
#### VAW and % eating disorders



## Violence against women and % high risk drinking



#### Violence against women and depression (SF-36 mental health scores)



**Survey 1, 1996** 

**Survey 2, 2000** 

no abuse

recent, not partner

ever partner abuse

partner + recent violence

#### The value of social support

- Compared with those with good social support and no abuse
  - In 1996, those with none or little
    - OR=1.6 as likely to report Non PV and Ex PV
    - OR=2.7 as likely to report partner and recent violence
  - In 2000
    - OR=2.6 as likely to report Non PV
    - OR=1.9 as likely to report Ex PV
    - OR=5.5 as likely to report partner and recent violence
- Women whose violence had decreased between 1996 and 2000 reported better social support

### What improves for women whose levels of violence reduces?

- Their mental health
- Increased social support
- Less eating disorders
- Reduced smoking and drinking and drug-taking
- Reduction in some STDs
- Desire for more education
- Increased use of health services





http://www.newcastle.edu.au/centre/wha a.taft@latrobe.edu.au