Prevalence of sexual violence

FINDINGS FROM THE AUSTRALIAN LONGITUDINAL STUDY ON WOMEN'S HEALTH







Prevalence of sexual violence: Priority populations

sexual violence in childhood

FINDINGS FROM THE AUSTRALIAN LONGITUDINAL STUDY ON WOMEN'S HEALTH

Women who identified as bisexual or exclusively/mainly lesbian were more likely to have reported sexual violence than those who identified as exclusively/mainly heterosexual





exclusively/mainly

lesbian

Women born 1989 to 1995

(aged 24 to 30 in 2019)





of women who identified as

of women who identified as exclusively/mainly exclusively/mainly heterosexual lesbian

of women who identified as bisexual

of women who identified as exclusively/mainly heterosexual



Women born 1973 to 1978 (aged 40 to 45 in 2018)

Women born 1946 to 1951 (aged 68 to 73 in 2019)

Women who had disability or illness were more likely to have reported experiencing sexual violence than those who did not have disability or illness







of women living with disability or illness

Women born 1989 to 1995 (aged 24 to 30 in 2019)



of women not living with disability or illness



of women living with disability or illness

of women not living with disability or illness



of women living with disability or illness

Women born 1973 to 1978 (aged 40 to 45 in 2018)

There were very few differences in the prevalence of sexual violence between women who lived in:







Women born 1946 to 1951

(aged 68 to 73 in 2019)

Major cities Inner regional areas very remote areas

Sexual violence in childhood as a risk factor for other violence

FINDINGS FROM THE AUSTRALIAN LONGITUDINAL STUDY ON WOMEN'S HEALTH

Women born 1989 to 1995 (aged 24 to 30 in 2019) and 1973 to 1978 (aged 40 to 45 in 2018) who had

experienced sexual violence during childhood were

~50% more likely to have reported recent violence*

compared to those who had not experienced sexual violence during childhood

Women who had experienced sexual violence during childhood were





33 to 59% more likely to have reported recent domestic violence*

compared to those who had not experienced sexual violence during childhood

Women born 1989 to 1995 (aged 24 to 30 in 2019) and 1973 to 1978 (aged 40 to 45 in 2018) who had experienced sexual violence during childhood were



~60% more likely to have reported recent physical violence*



compared to those who had not experienced sexual violence during childhood

Lifetime sexual violence and economic factors

FINDINGS FROM THE AUSTRALIAN LONGITUDINAL STUDY ON WOMEN'S HEALTH

Women who had experienced sexual violence were

more likely to have not completed year 12

than those who had not experienced sexual violence



Women born 1989 to 1995 (aged 24 to 30 in 2019) who had experienced sexual violence

were 63% more likely



Women born 1973 to 1978 (aged 40 to 45 in 2018) who had experienced sexual violence were 46% more likely

to have not completed year 12 than those who had not experienced sexual violence

Experiences of sexual violence were associated with obtaining education beyond year 12, however, this relationship differed by age group:

Women born 1989 to 1995 (aged 24 to 30 in 2019) who had experienced sexual violence

were 34% less likely



Women born 1946 to 1951 (aged 68 to 73 in 2019) who had experienced sexual violence were 33% more likely

to have obtained a qualification beyond Year 12 than those who had not experienced sexual violence

Across all cohorts, women who had experienced sexual violence were

30 to 45% more likely

to report high financial stress* compared to those who had not

experienced sexual violence



Sexual violence and health behaviours

FINDINGS FROM THE AUSTRALIAN LONGITUDINAL STUDY ON WOMEN'S HEALTH

Women born 1989 to 1995 (aged 24 to 30 in 2019), 1973 to 1978 (aged 40 to 45 in 2018), and 1946 to 1951 (aged 68 to 73 in 2019) who had experienced sexual violence were

16 to 73% more likely

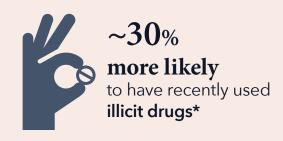
to engage in high-risk alcohol consumption*

compared to those who had not experienced sexual violence

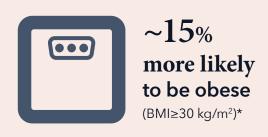


Women born 1989 to 1995 (aged 24 to 30 in 2019) and 1973 to 1978 (aged 40 to 45 in 2018) who had experienced sexual violence were









compared to those who had not experienced sexual violence

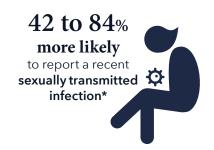
Sexual violence and health

FINDINGS FROM THE AUSTRALIAN LONGITUDINAL STUDY ON WOMEN'S HEALTH

Compared to those who had not experienced sexual violence, women who had experienced sexual violence were:







Compared to those who had not experienced sexual violence, women who had experienced sexual violence were:



39 to 62% more likely

to report a recent diagnosis of and/or treatment for depression*



more likely

to report a recent diagnosis of and/or treatment for anxiety*



29 to 51% more likely

to report high levels of stress*

Compared to those who had not experienced sexual violence, women born 1989 to 1995 who had experienced sexual violence were:



^{*} Risk ratios varied for women born 1989 to 1995, 1973 to 1978, and 1946 to 1951. ** Psychological distress was only measured in the 1989 to 1995 cohort

Sexual violence and health services

FINDINGS FROM THE AUSTRALIAN LONGITUDINAL STUDY ON WOMEN'S HEALTH

The predicted average annual costs* for women who had experienced sexual violence were higher

than the predicted average annual costs for those who had not experienced sexual violence:

\$268 higher

for women born 1989 to 1995 (aged 24 to 30 in 2019) 2018-2019 financial year



\$85 higher

or women born 1973 to 197 (aged 40 to 45 in 2018) 2017-2018 financial year

The predicted average annual costs for non-referred consultations were higher for women who had experienced sexual violence

than those who had not experienced sexual violence:



higher predicted average annual costs for non-referred consultations

for women born 1989 to 1995 (aged 24 to 30 in 2019) 2018–2019 financial year



higher predicted average annual costs for non-referred consultations

for women born 1973 to 1978 (aged 40 to 45 in 2019) 2017-2018 financial year



higher predicted average annual costs for non-referred consultations

for women born 1946 to 1951 (aged 68 to 73 in 2019) 2018–2019 financial year



Women born 1973 to 1978 were

11% more likely

to report **poor satisfaction with GP services if they had experienced sexual violence** compared to women who had not reported sexual violence

 $[\]hbox{* Government-subsidised Medicare costs.}$

^{**} Satisfaction with GP services was not measured longitudinally for women born 1989 to 1995 and 1946 to 1951.

Wellbeing among women who have experienced sexual violence

FINDINGS FROM THE AUSTRALIAN LONGITUDINAL STUDY ON WOMEN'S HEALTH

Factors that reduced the likelihood of good general health and good mental health among women who had experienced sexual violence:



Sexual violence during childhood



Recent nonsexual violence



Difficulty managing on available income



High alcohol consumption



Current smoking



Obesity

Factors that were associated with good general health and good mental health among women who had experienced sexual violence:



Physical activity



Emotional support and guidance*



Affection and social interaction*



Tangible or physical assistance (mental health only)

Women born 1989 to 1995 (aged 24 to 30 in 2019) and 1946 to 1951 (aged 68 to 73 in 2019)

who had experienced sexual violence were

9 to 17% more likely

to report an improvement in mental health

if they had reported a mental health consultation in the last

12 months, compared to women who had not reported a mental health consultation in the last 12 months**



^{*} Associations between good general health and emotional support and guidance and affection and social interaction were found for women born 1973 to 1978 and 1946 to 1951 only.

^{**} Risk ratios varied for women born 1989 to 1995, 1973 to 1978, and 1946 to 1951.