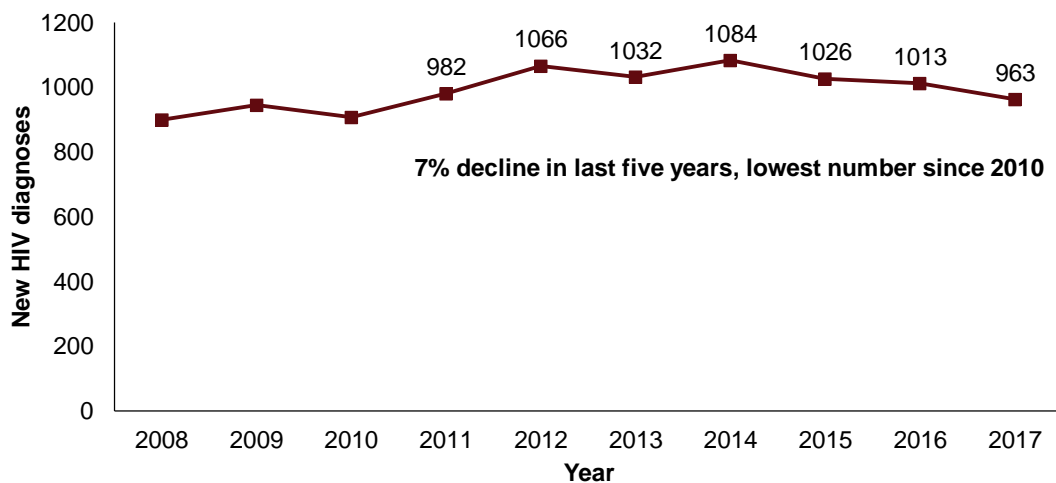


Trends in HIV diagnoses in Australia

Dr Skye McGregor | 1 November 2018

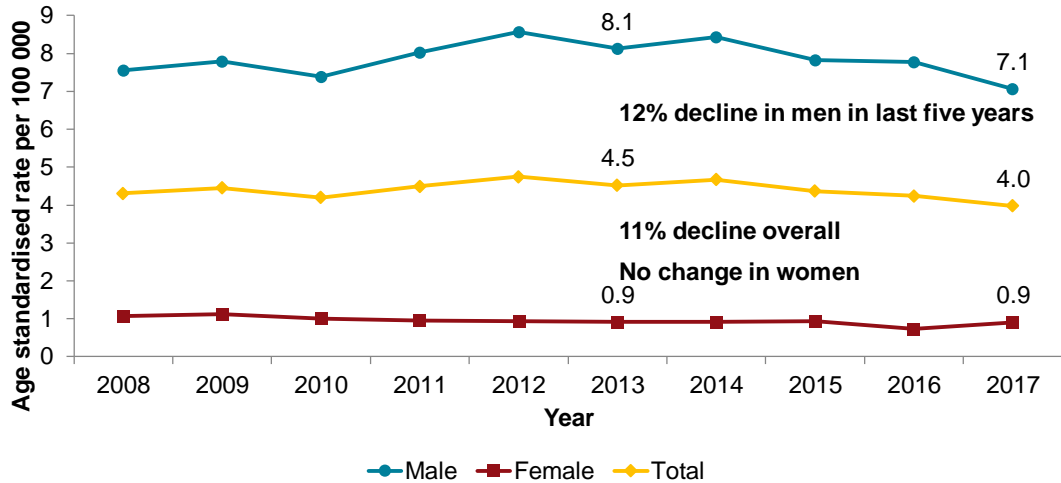


New HIV diagnoses in Australia



Source: State and territory health authorities

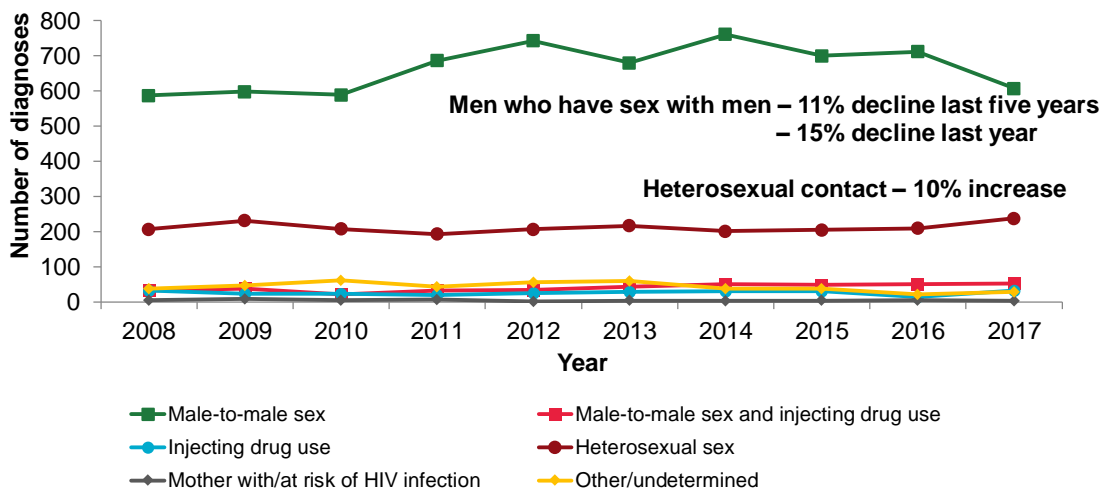
HIV notification rate, by sex



3

Source: State and territory health authorities

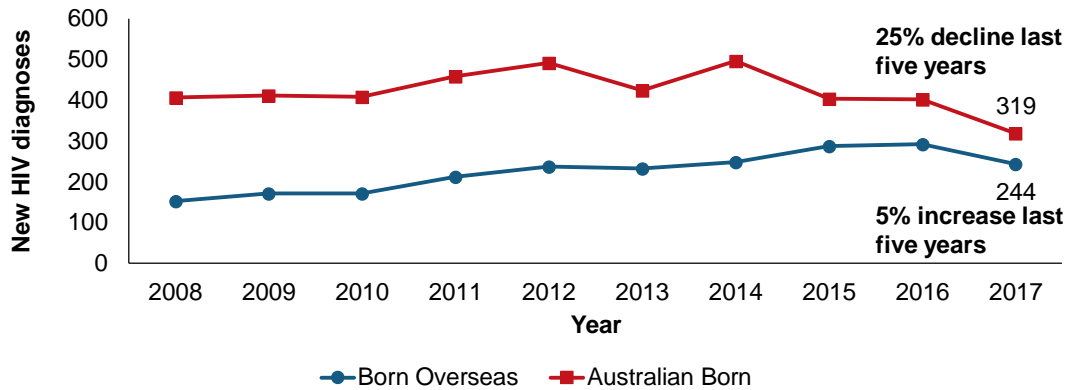
New HIV diagnoses, by exposure category



4

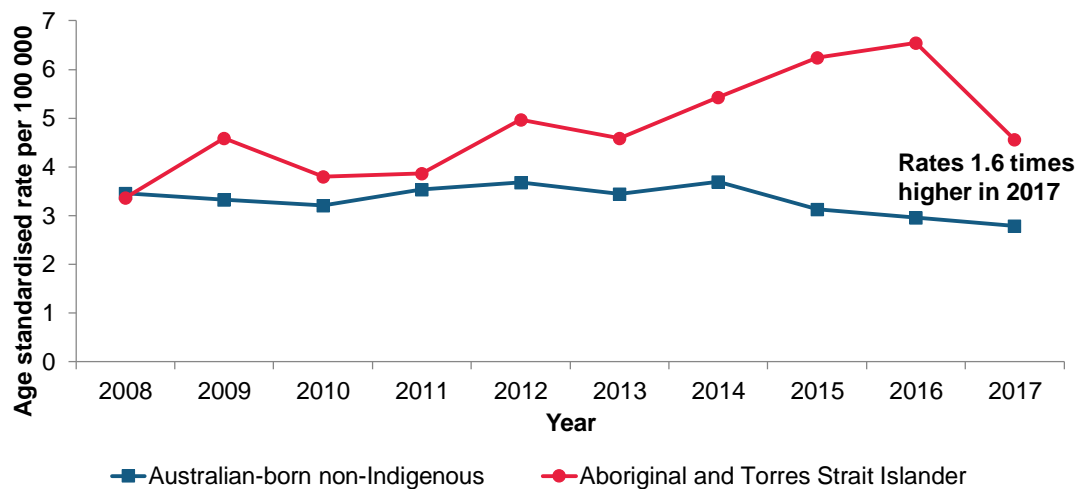
Source: State and territory health authorities

HIV notifications reporting male-to-male sex, by country of birth



5

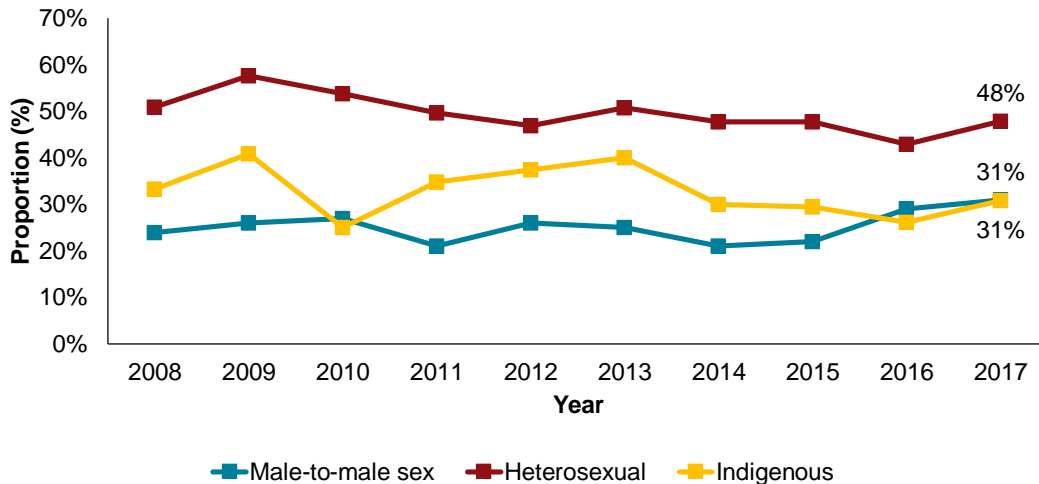
HIV notification rate, by Indigenous status



6

Source: State and territory health authorities

Late HIV diagnoses



7

Source: State and territory health authorities

Summary

- Downward trend over recent years
- Alongside increased testing, treatment, recent increase in PrEP uptake
- Cautiously optimistic about these reductions
- No declines in people born overseas, Indigenous people
- 10% increase in heterosexuals in last five years
- Continue to increase testing, treatment and PrEP coverage
- Additional tailored strategies needed

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Summary

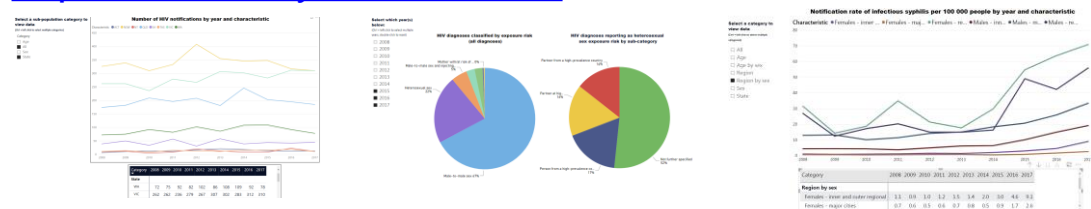
- Surveillance system strengths
 - High accuracy and completeness of notifications data
 - Detailed collection of information on prevention indicators
- Gaps in surveillance
 - Population denominators
 - Testing coverage in some priority populations
 - HIV cascade of care by priority population

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Full report available at: <https://kirby.unsw.edu.au/report-type/annual-surveillance-report>

Data available at:

<https://data.kirby.unsw.edu.au>



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- Christine Selvey, NSW Health
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- Annual Surveillance Report Advisory Committee
- National BBVSTI Surveillance Subcommittee

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HIV diagnosis and care cascade, 2017

