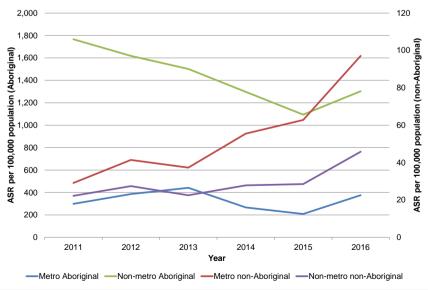


Outcomes Of Efforts To Prevent Gonorrhoea Gaining Ground In Metropolitan Perth, WA

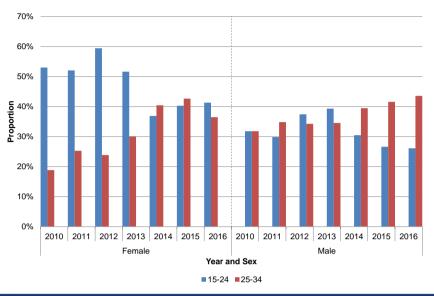
Communicable Disease Control Directorate: Donna B Mak, Rudie Marshall-Lang, Carolien Giele, Kellie Mitchell
South Toe Clinic: Lewis Marshall
Metropolitan Communicable Disease Control: Joanna Fagan
Communications Directorate: Elizabeth Tyndall
Western Australian Department of Health
Disclosures and conflicts of interest: NIL

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Rate of gonorrhoea notifications by area and Aboriginality, WA, 2011 to 2016



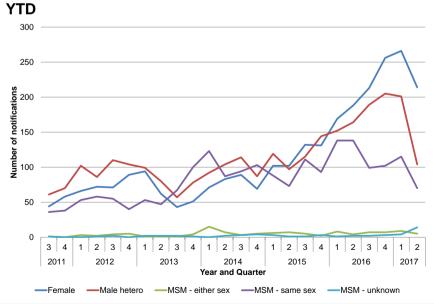
Proportion of gonorrhoea notifications by sex and age group, Perth metropolitan area, WA, 2010 to 2016



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Number of gonorrhoea notifications by sexual preference and quarter, Perth metropolitan area, WA, 2011 to 2017



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Case investigation of metro gonorrhoea notifications from 1.7.17

- Enhanced Surveillance Form (ESF) & letter faxed to GP within 48 hrs of notification, info re gonorrhoea Rx & contact tracing/partner notification.
- No f-up if no GP response unless in a high priority group, i.e.
- <16 years</p>
- Notified by Department of Corrective Services and discharged.
- Aboriginal
- > Pregnant
- > Sex workers & clients
- Homeless
- > Emergency Department (ED)
- Hospital notified cases (excluding STI specialist services)
- After hours GPs
- Outside metro Perth

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STI testing in pregnancy

- At booking visit: chlamydia, gonorrhoea, syphilis, hep B & C
- Repeat in 2nd and 3rd trimesters if high risk
- What % of women delivering in metro hospitals have had >=1 gono/chlam test in pregnancy?
- 89%

WA Health STI & BBV Social Marketing Campaigns

- Gonorrhoea Campaign
- Youth STI Campaign
- Aboriginal STI Campaign
- Aboriginal BBV Campaign







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Gonorrhoea Campaign

	Timeframe	Budget	Channels
Burst #1	15 Jan -25 Feb 2017	~ \$15K	RadioFacebookOnline sponsored content
Burst #2	18 Sept – 1 Nov 2017	~ \$20K	 Radio Facebook Online sponsored content Dating apps (RSVP, Oasis Active, Meet Me, Skout and Grindr)

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Radio Advertisement

• 15 sec radio ad



Female voice

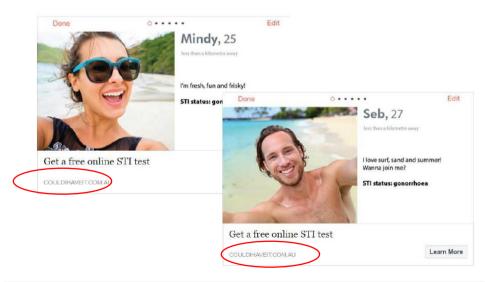


'Heidi, Will and Woody' and Hamish and Andy rate #1 in the 25-34 age demographic which is why these shows were selected for this campaign minimising wastage

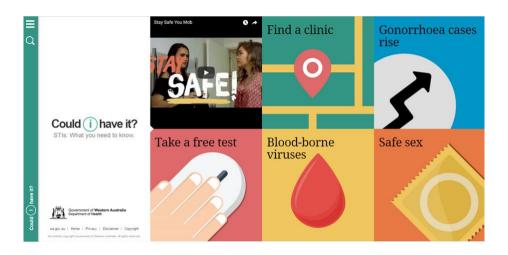


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Facebook

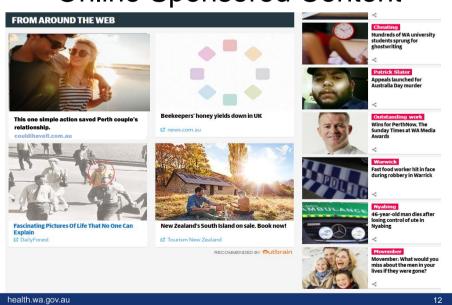


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Online Sponsored Content



Online Sponsored Content



Perth lawyer Jasmine surprised by Tinder date's confession.

Perth tradie Jackson "floored" by his new girlfriend's secret.



fo olia

This one simple action saved Perth couple's relationship.

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Dating App Advertisements



Gonorrhoea Campaign Evaluation Measures: Jan/Feb

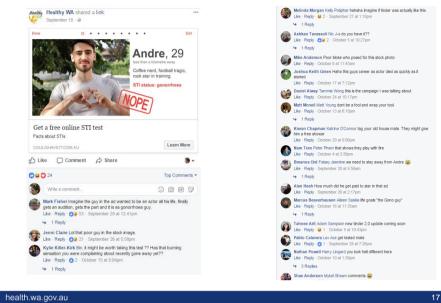
- Total campaign impressions: 2.3 million
- Total campaign Click Through Rate: 0.5%
- Radio reach: 136,000 listeners of our target age group, with a frequency of 3 times per person
- Website: average 36% increase in site visitors during the campaign

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Gonorrhoea Campaign Evaluation Measures: Sept/Oct

- Current campaign just complete (4 Nov).
- Analytics are still being compiled for most channels
- Facebook: 552,280 impressions, 183,241 reach, 2,475 clicks with a click through rate of 0.57%.
- Facebook again achieved strong engagement with 259 reactions, shares, clicks, likes and comments.
- Website experienced: 1640% increase in average new weekly visitors

Social Media Interactions



Social Media Interactions

- "Should probably favourite this site"
- · "Get tested mate"
- "This is the campaign I was talking about"
- · "Dude get on this"
- "Hahaha imagine if Tinder was actually like this"

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Conclusions

- Difficult to attribute changes in testing and notification to specific interventions
- Each intervention is part of WA Health's overarching STI prevention & control strategy
- Developing mixed methods research to investigate characteristics of heterosexual, metro people with gonorrhoea to better target interventions.

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