



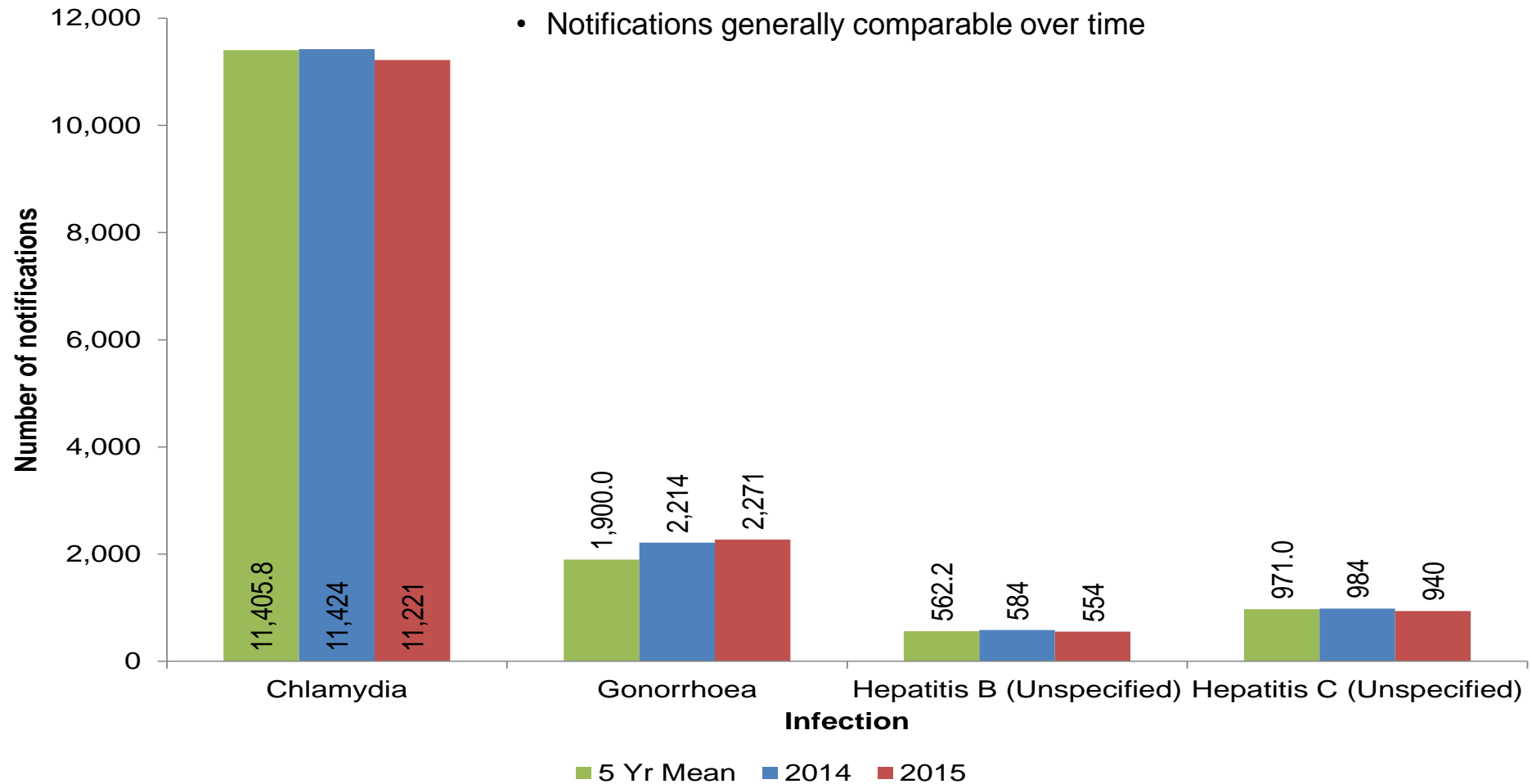
Government of **Western Australia**
Department of **Health**

STI, BBV & HIV Epidemiology Update 2015

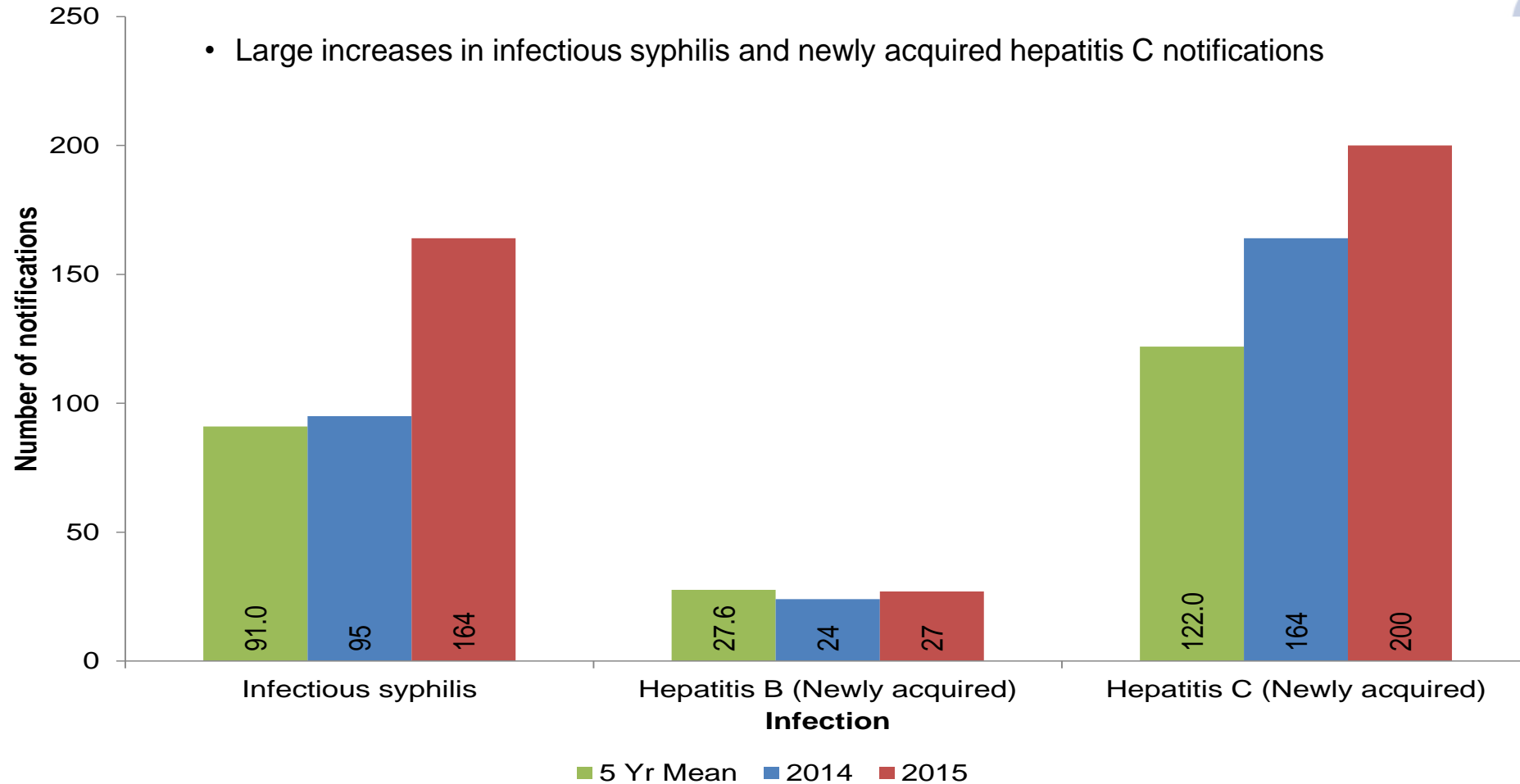
Kellie Mitchell and Byron Minas
Epidemiology and Surveillance Program
Department of Health

STIs and BBVs

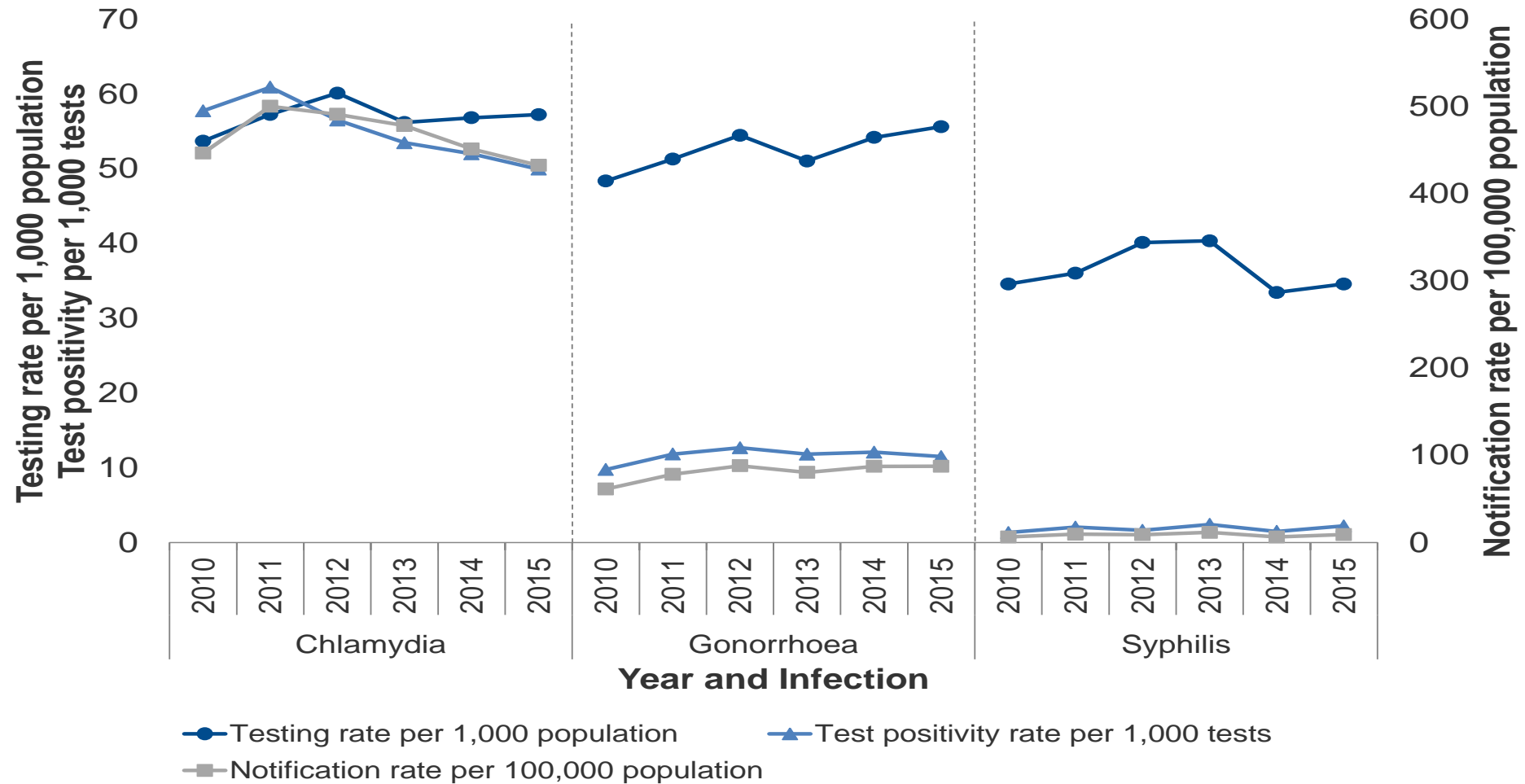
Number of chlamydia, gonorrhoea, unspecified hepatitis B & unspecified hepatitis C notifications in WA by time period



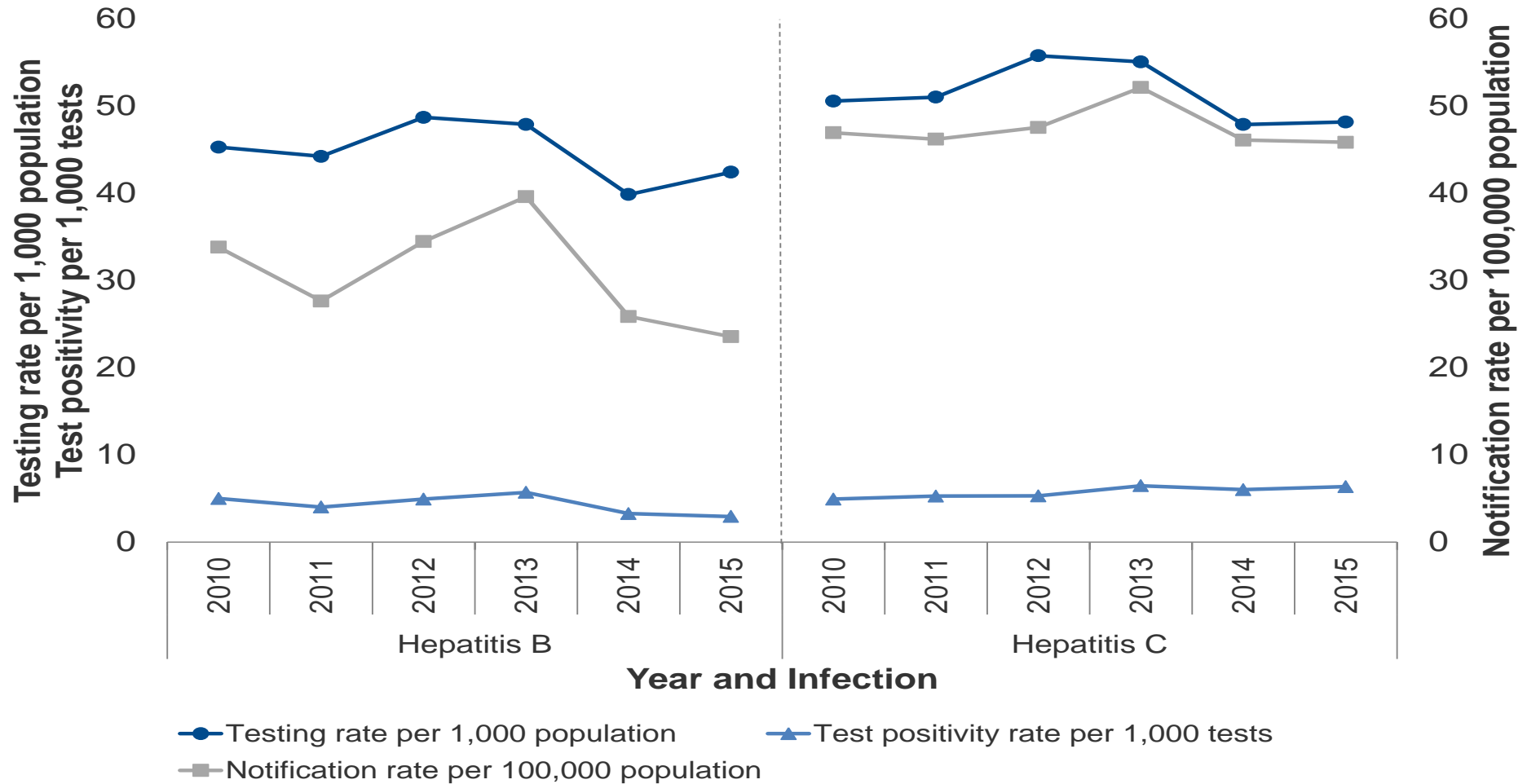
Number of infectious syphilis, newly acquired hepatitis B & newly acquired hepatitis C notifications in WA by time period



STI testing, notification and test positivity rates by infection, WA, 2010 to 2015

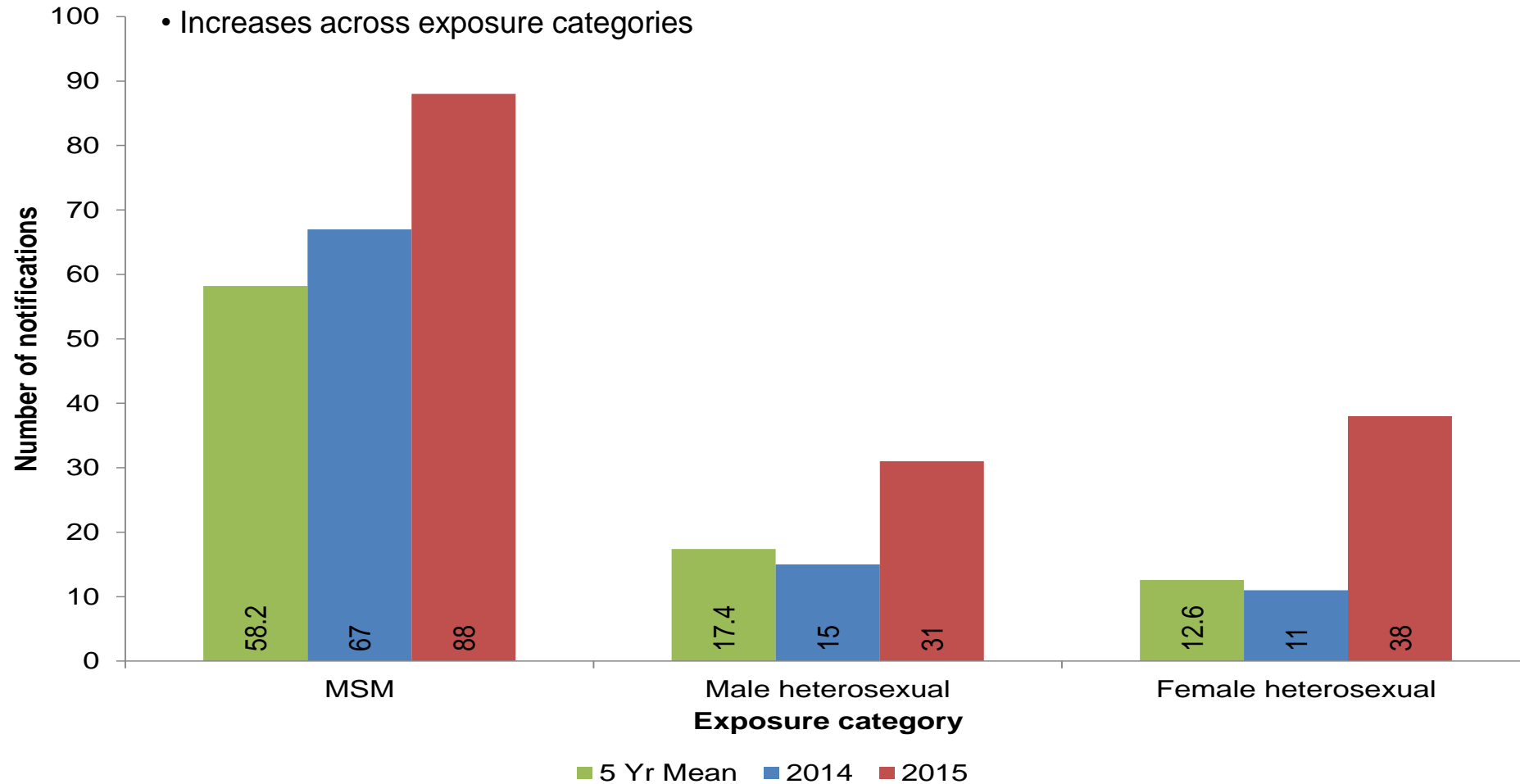


BBV testing, notification and test positivity rates by infection, WA, 2010 to 2015

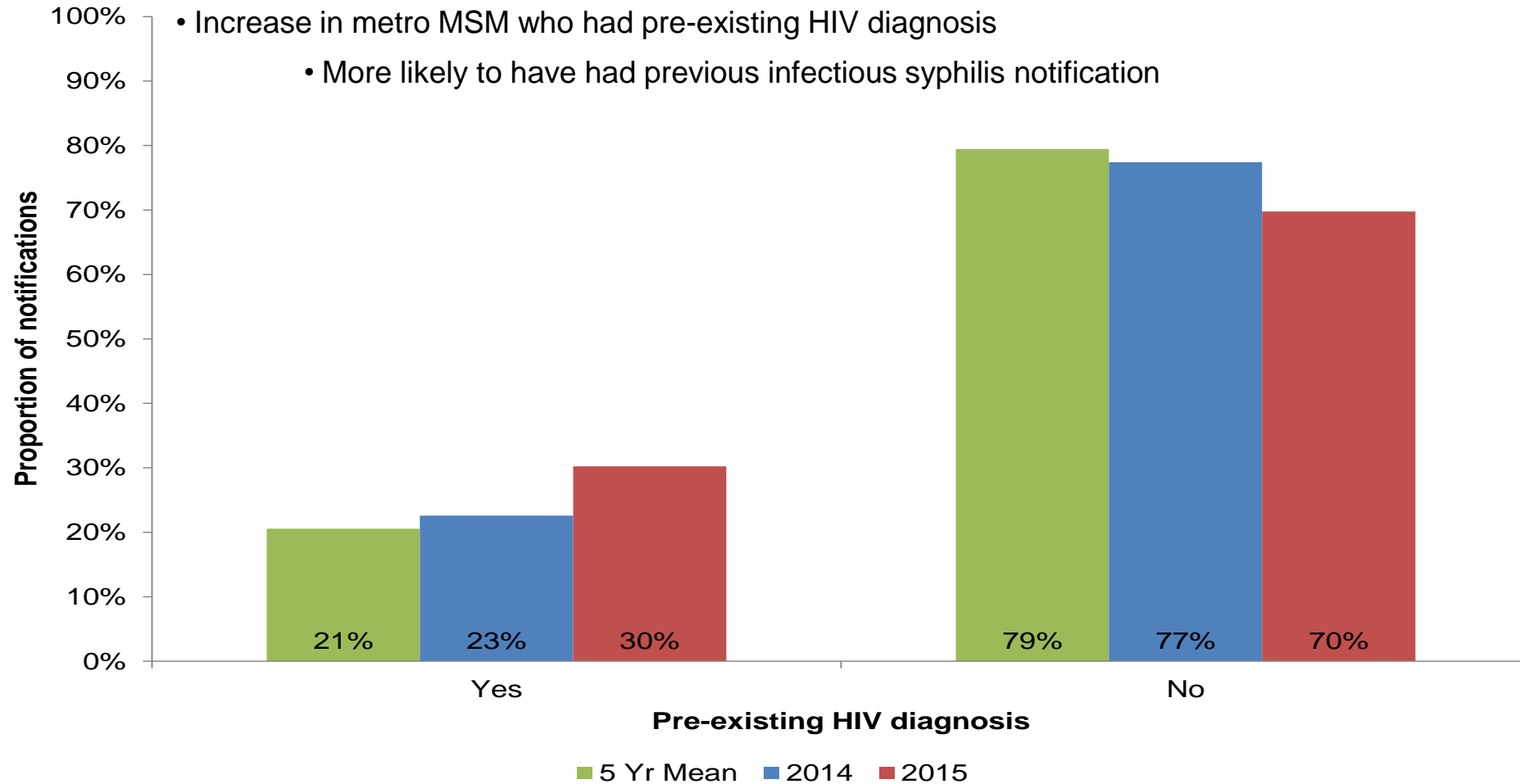


Infectious syphilis

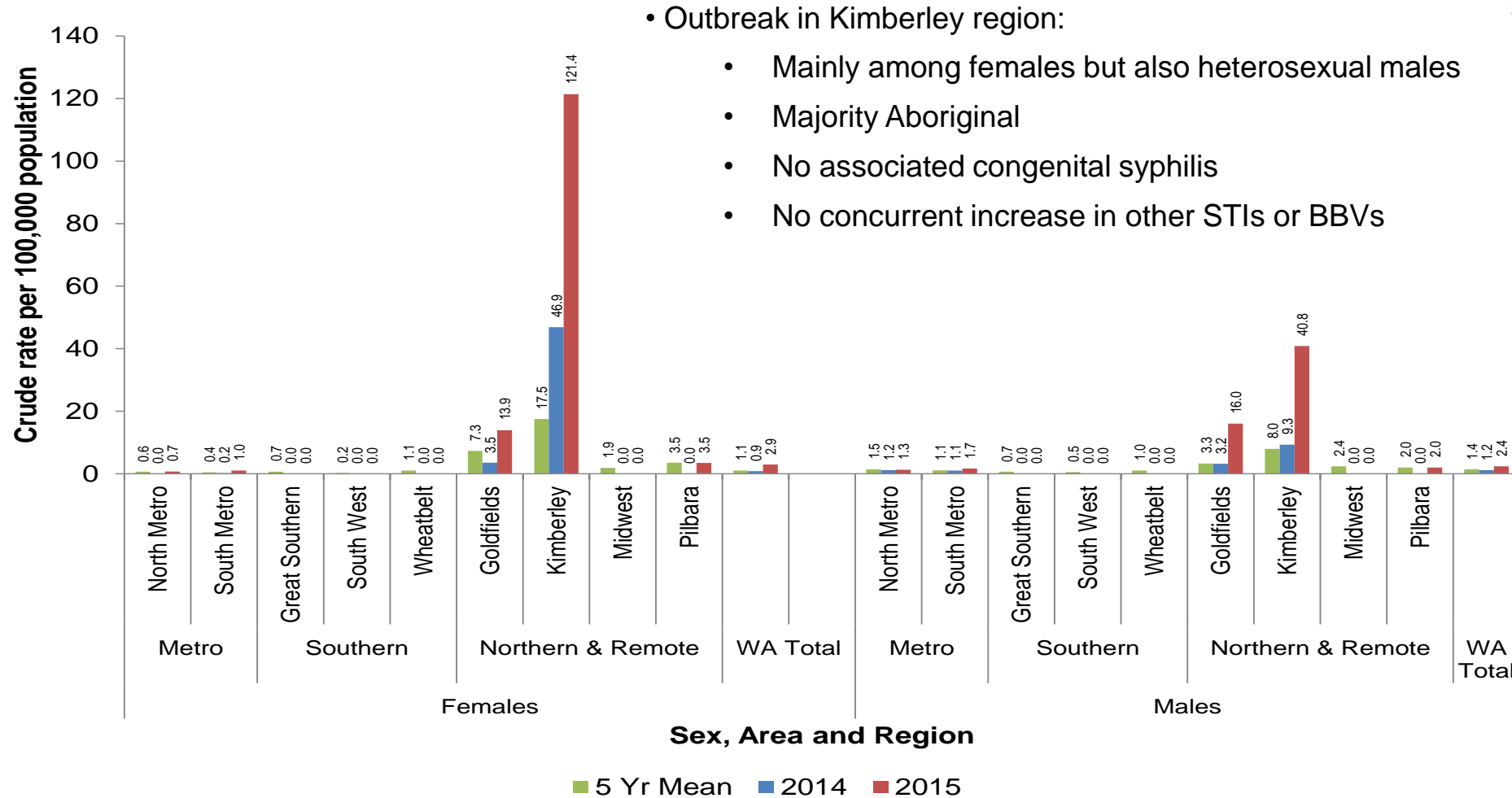
Number of infectious syphilis notifications by exposure category and time period



Proportion of infectious syphilis notifications among metro MSM by HIV status and time period

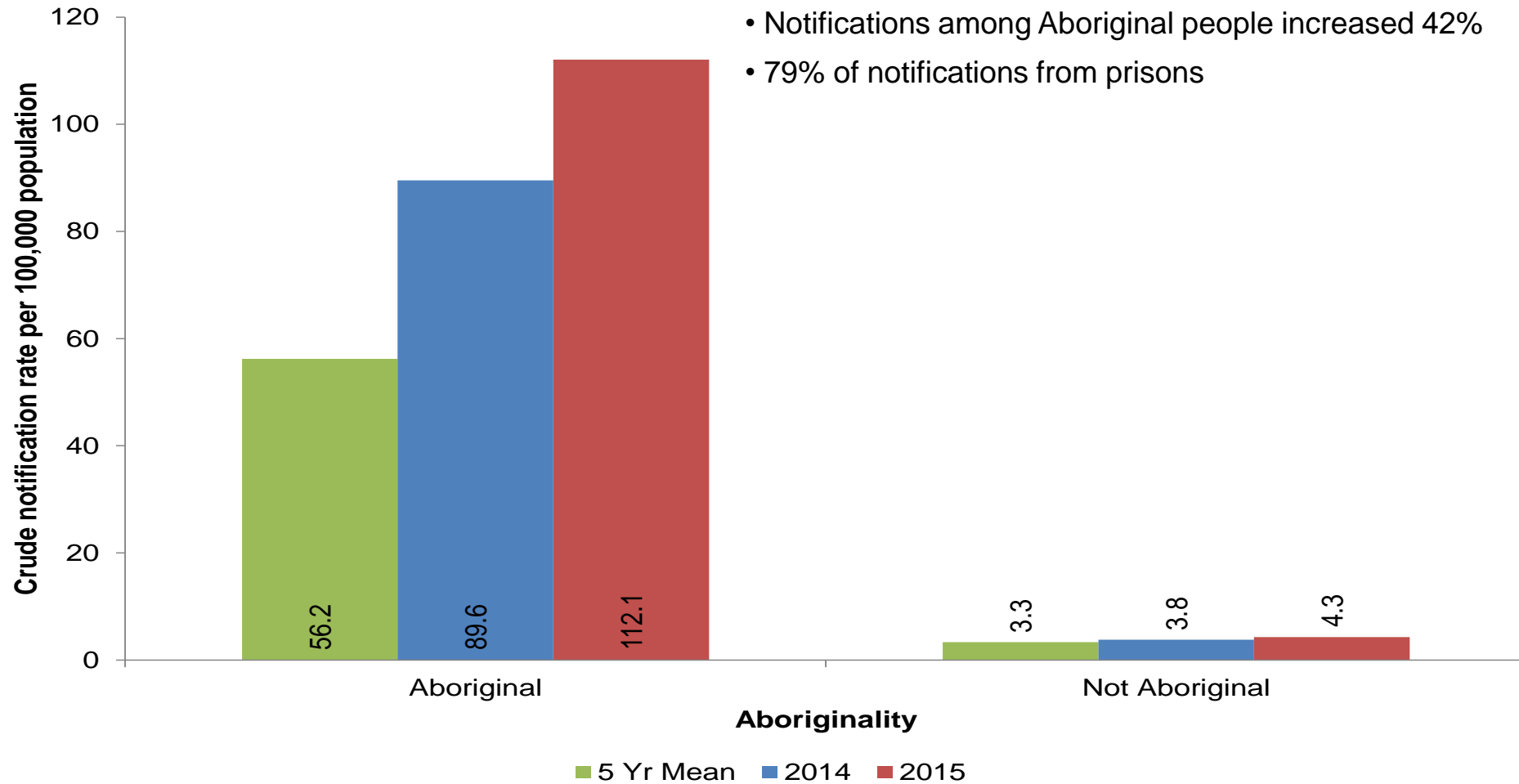


Rate of infectious syphilis notifications by sex, area, region and time period

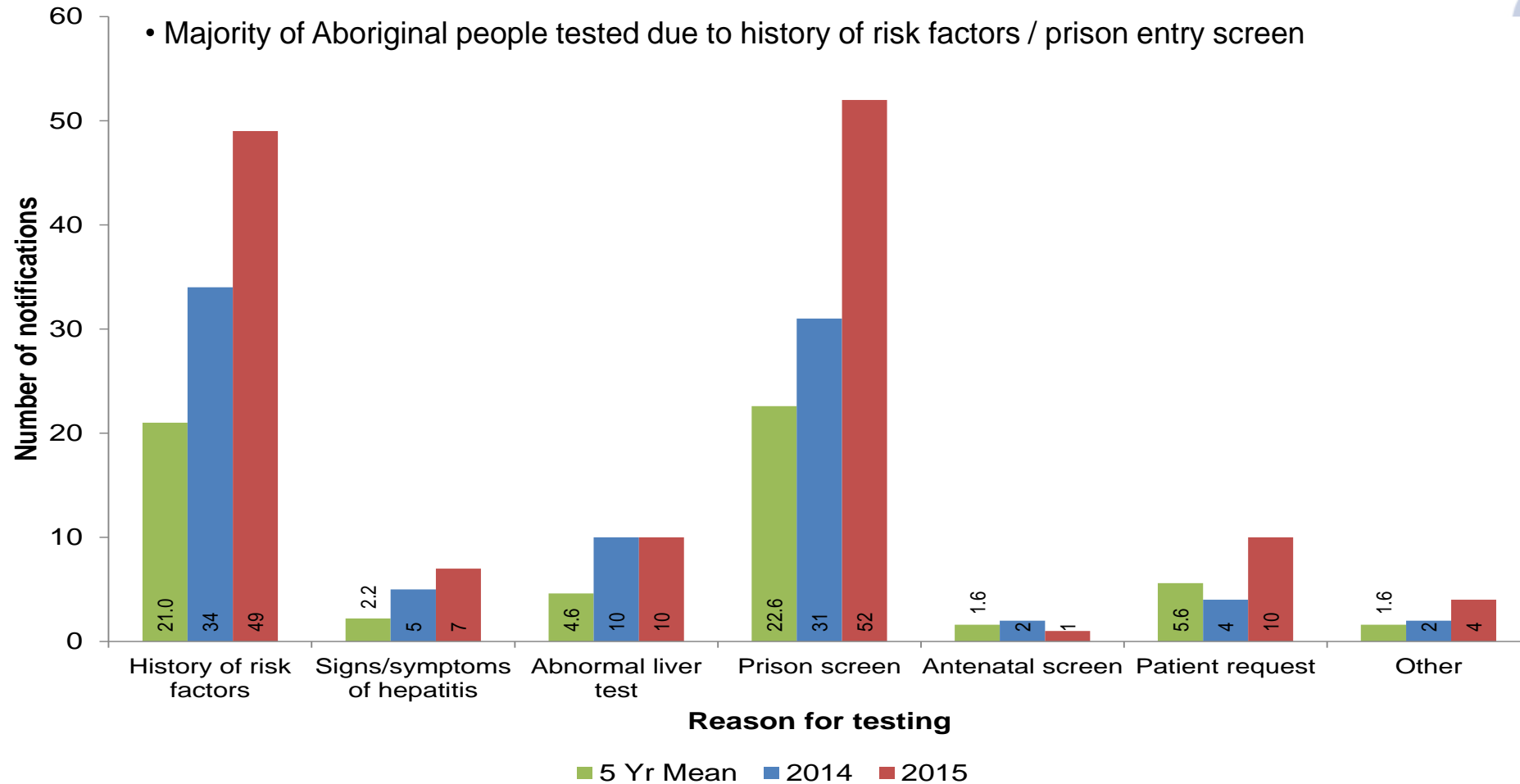


Newly acquired hepatitis C

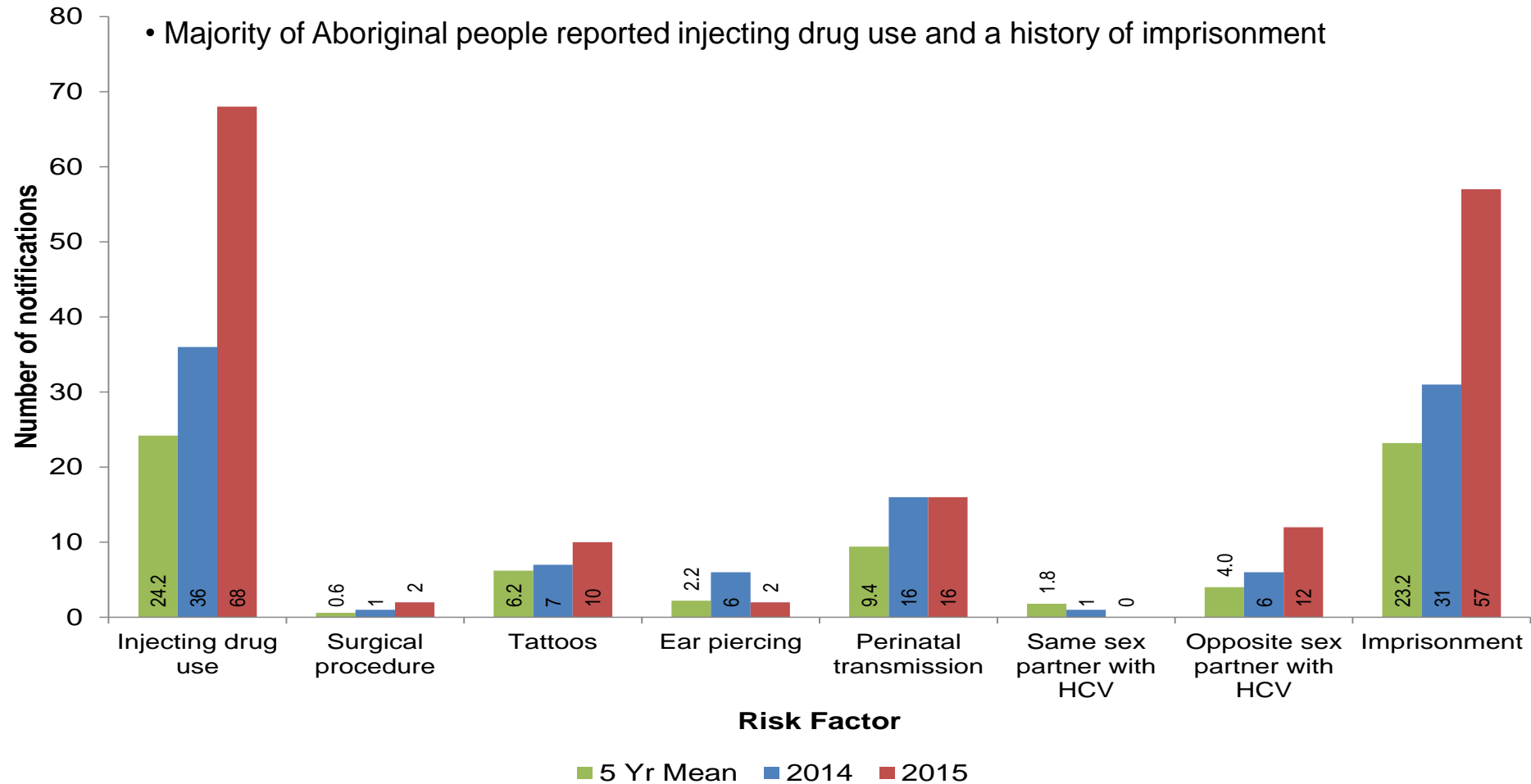
Rate of newly acquired hepatitis C notifications by Aboriginality and time period



Number of newly acquired hepatitis C notifications among Aboriginal people in prison in WA by reason for testing and time period

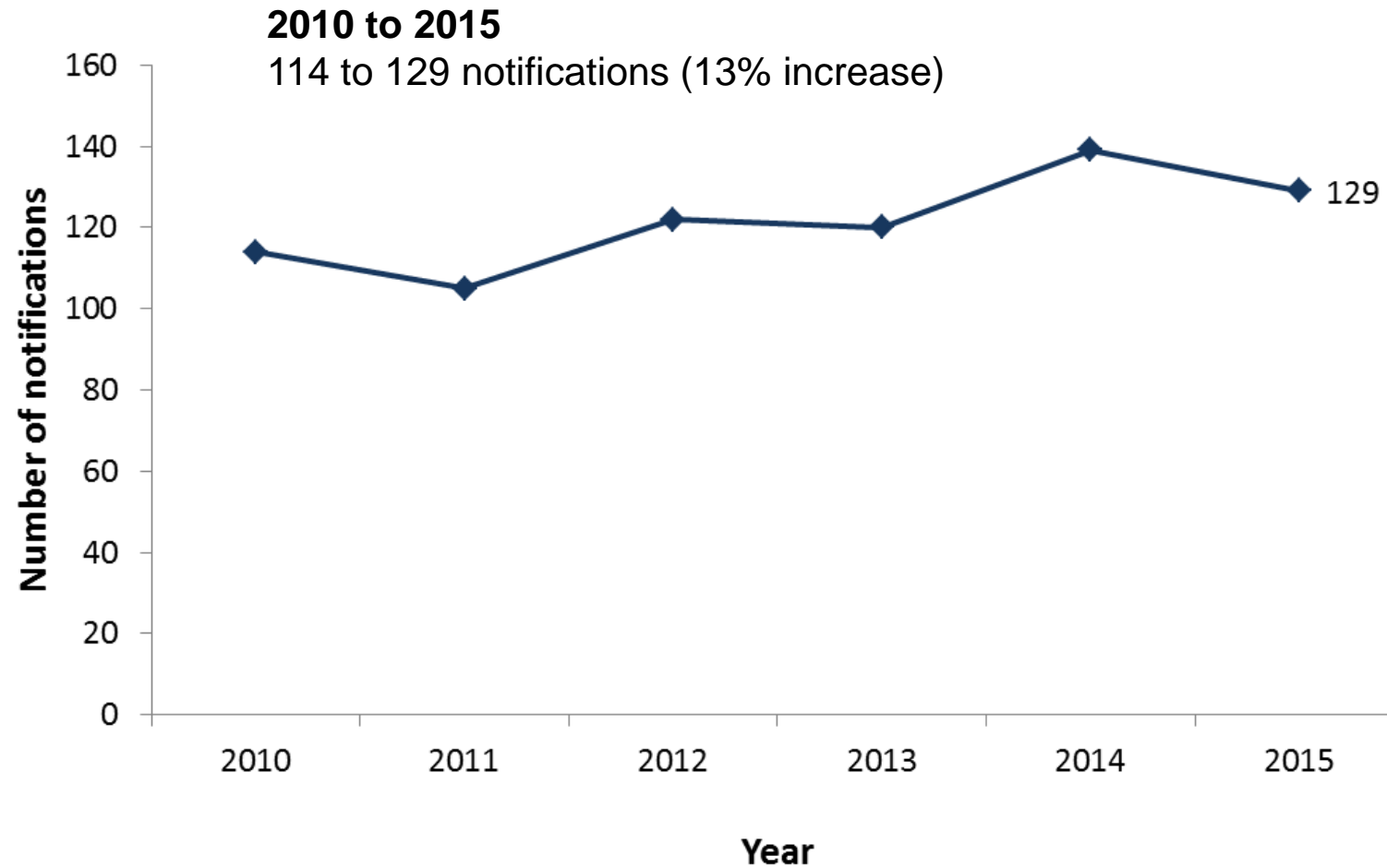


Number of newly acquired hepatitis C notifications among Aboriginal people in prison in WA by risk factor and time period



HIV

Number of HIV notifications in WA by time period

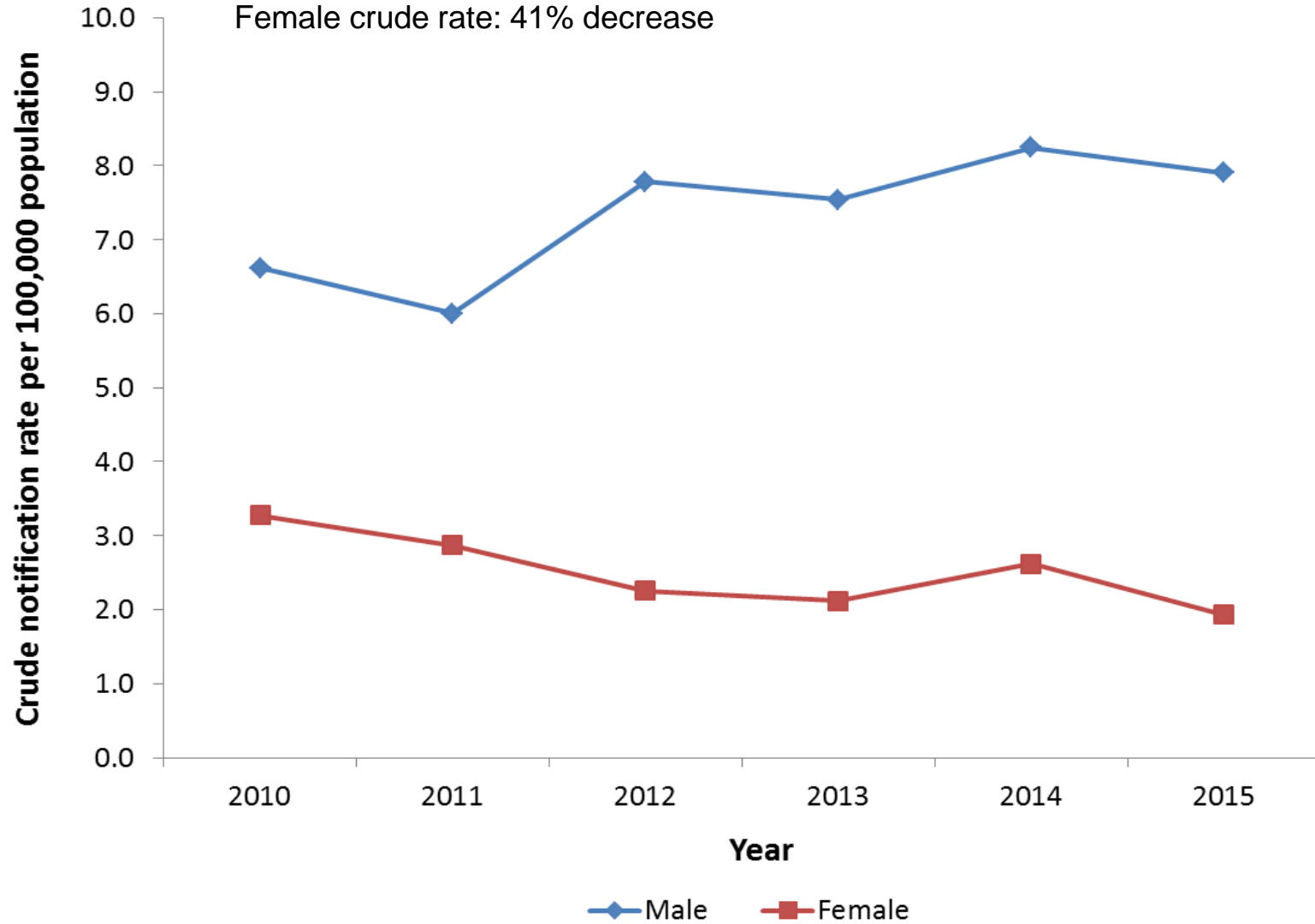


Crude HIV notification rate in WA by sex

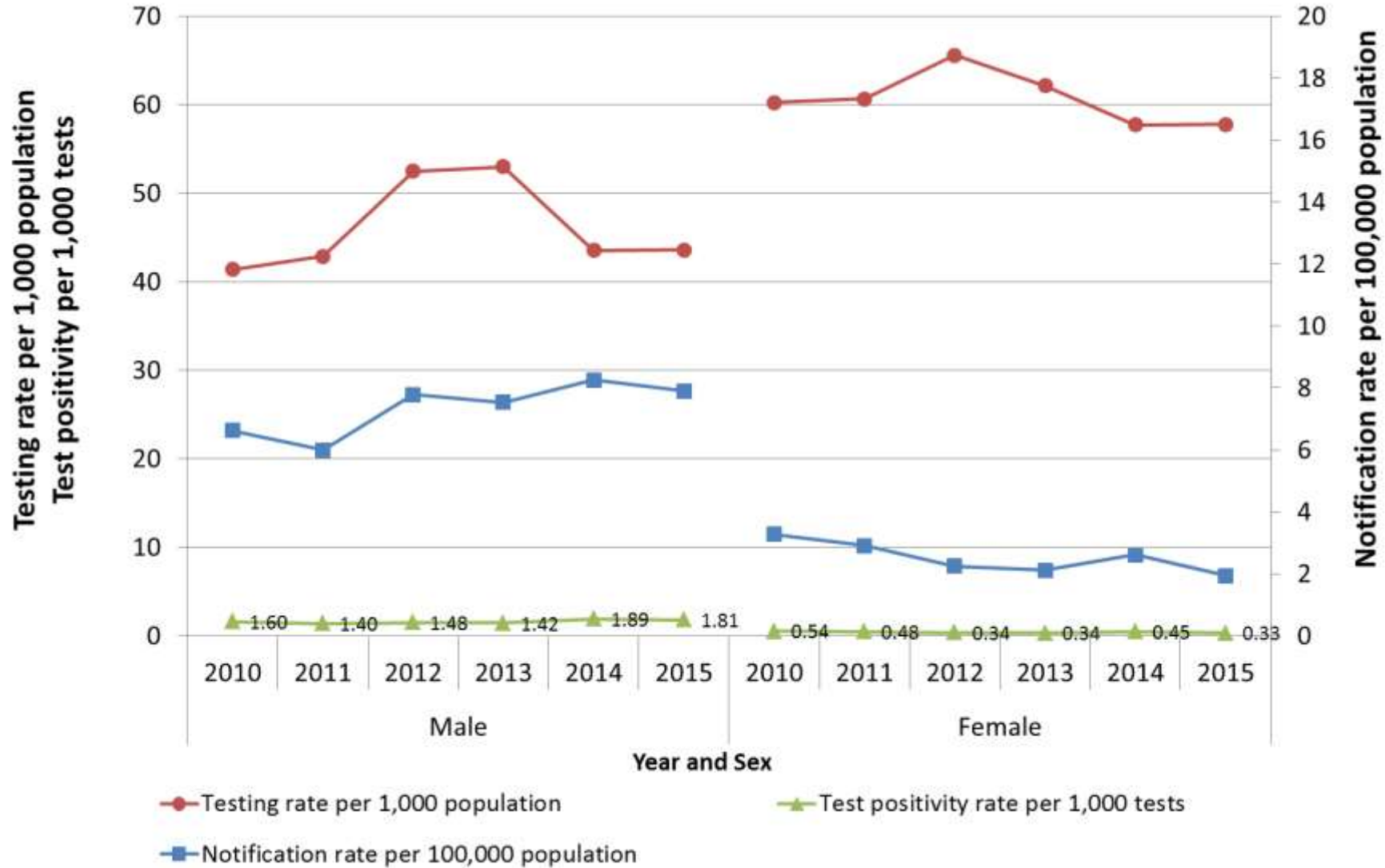
2010 to 2015

Male crude rate: 19% increase; Stable since 2012

Female crude rate: 41% decrease



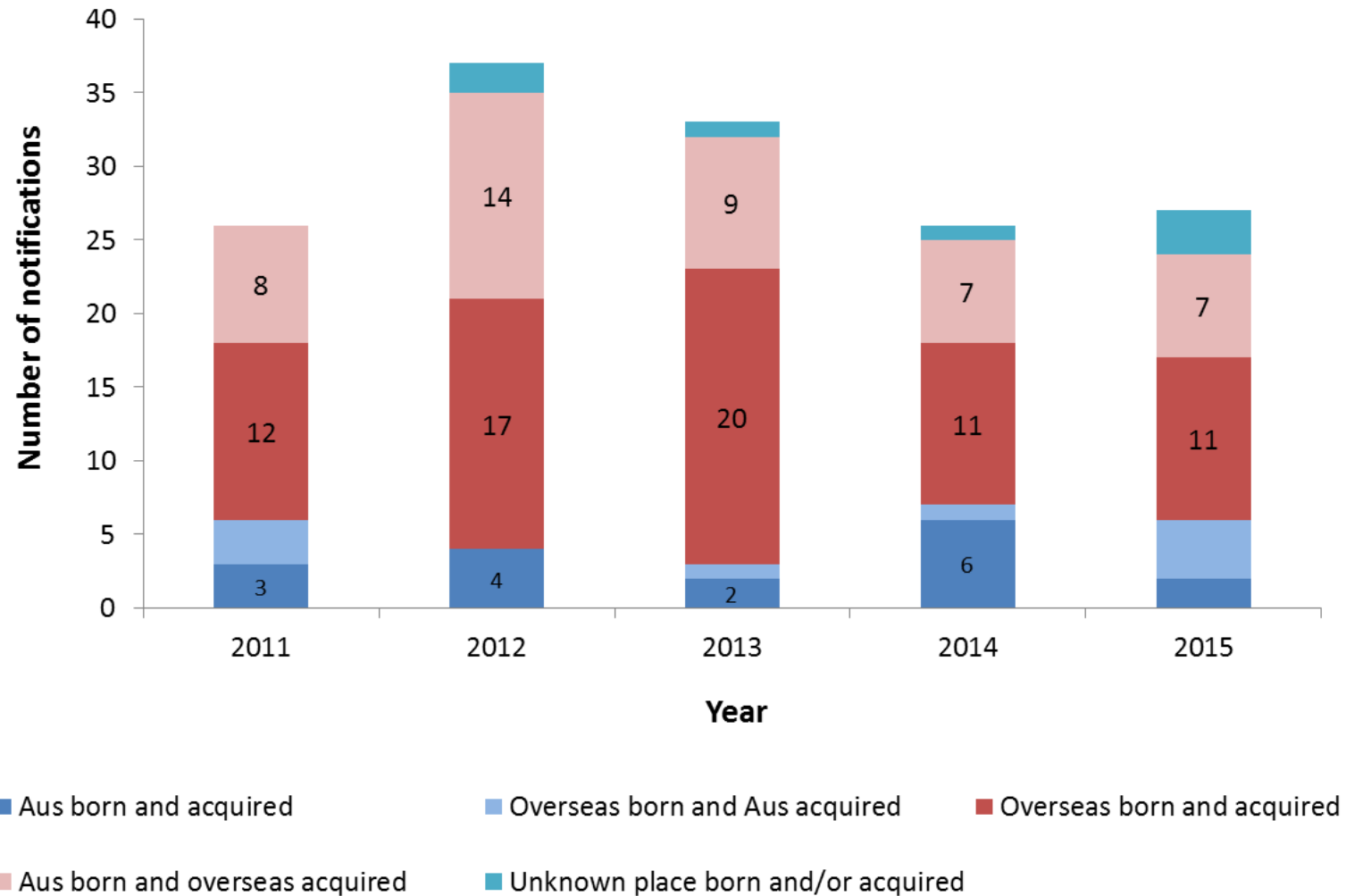
HIV testing, notification and test positivity rates, WA residents



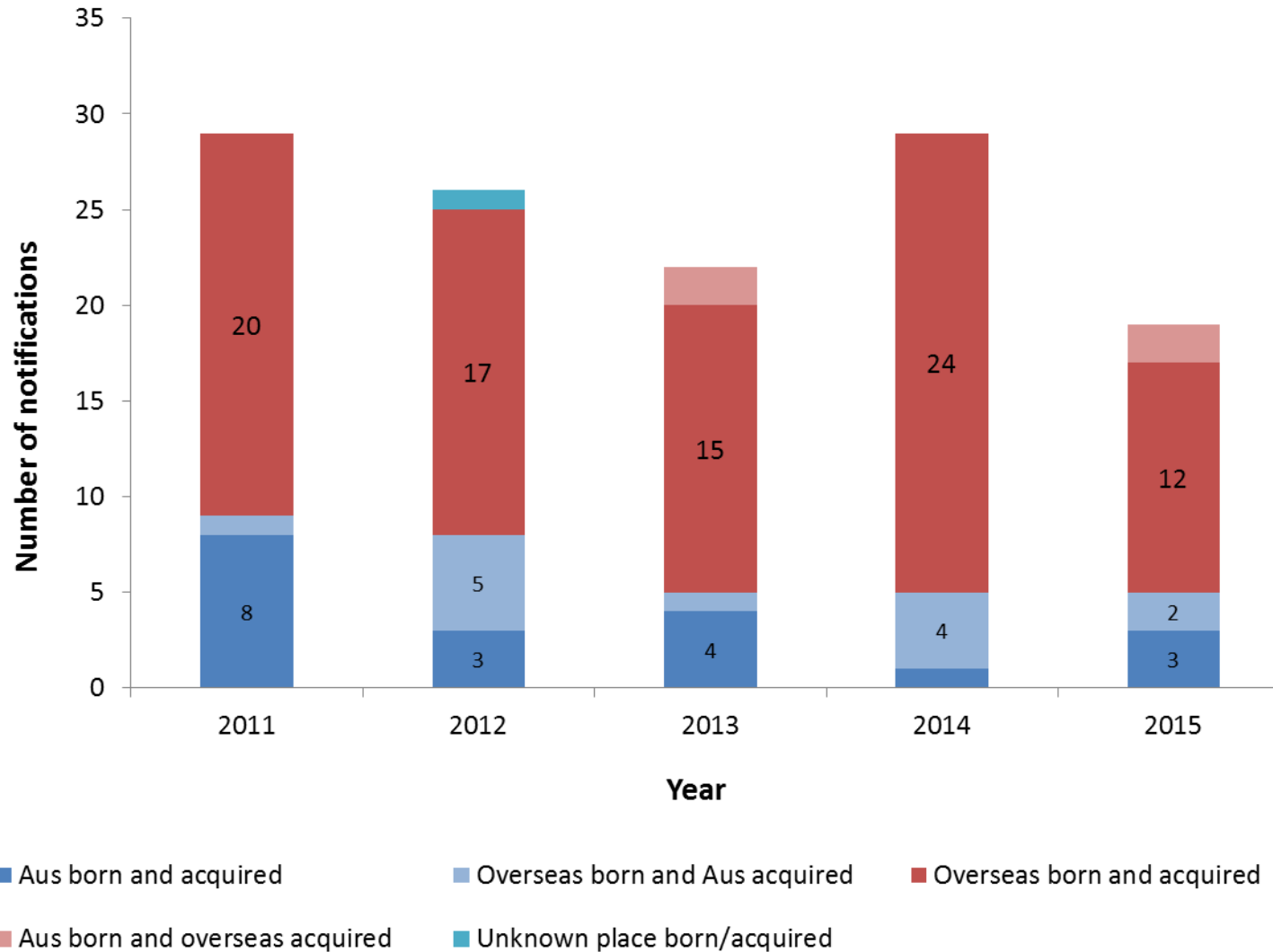
Number of HIV notifications in WA by exposure category



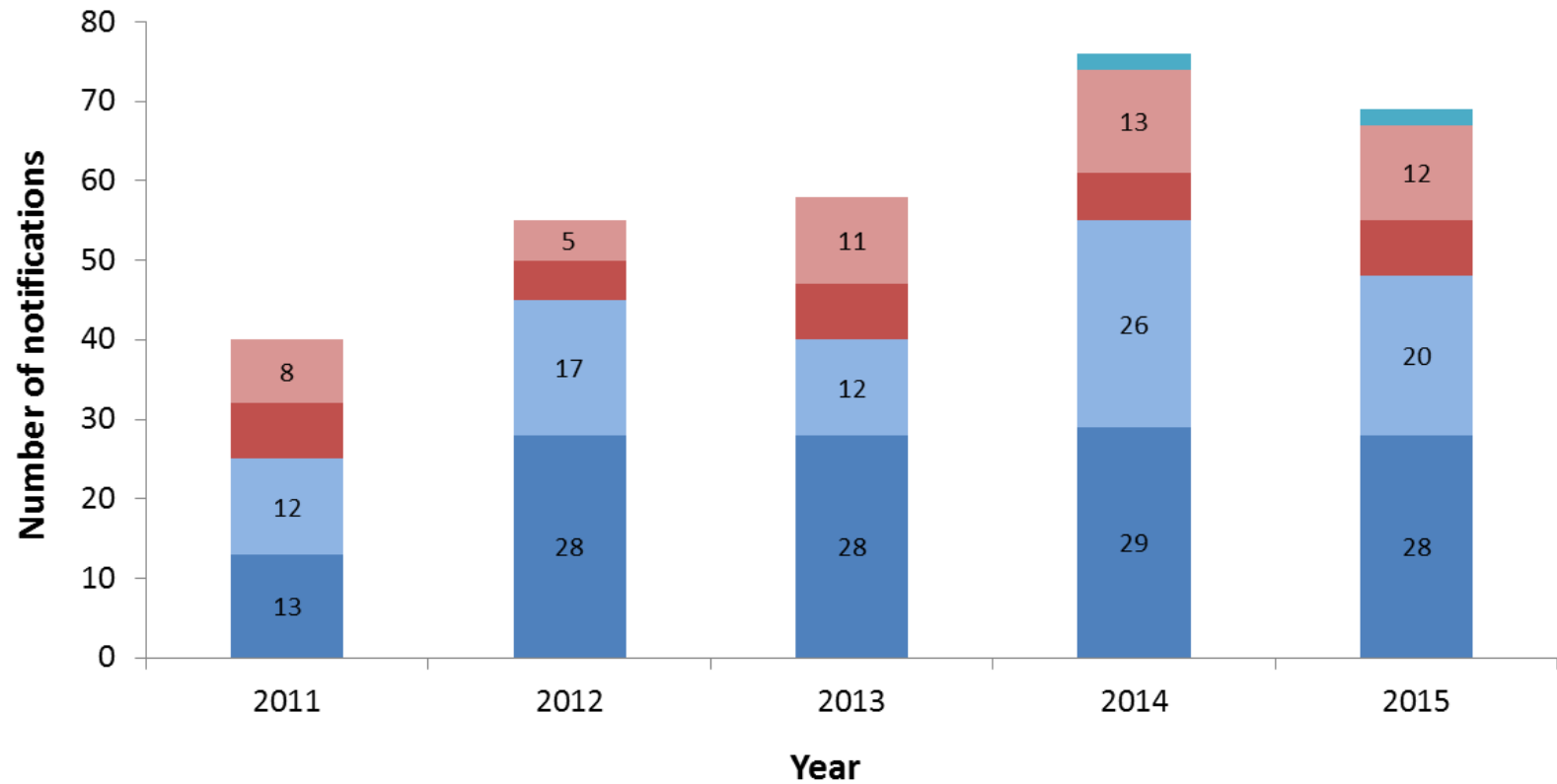
Number of male heterosexual HIV notifications in WA by place of birth and acquisition



Number of female heterosexual HIV notifications in WA by place of birth and acquisition



Number of HIV notifications among men who have sex with men in WA by place of birth and acquisition



■ Aus born and acquired ■ Overseas born and Aus acquired ■ Aus born and overseas acquired
■ Overseas born and acquired ■ Unknown

HIV notification rate by Aboriginal status and year, WA residents

Aboriginal HIV notifications 2011 to 2015

14 HIV notifications = 7 Female; 7 male

57% heterosexually acquired

64% non-metro residents

