

HIV and AIDS Data Hub for Asia-Pacific Review in slides

Pacific Island Countries and Territories (without Papua New Guinea)



CONTENT



HIV prevalence and epidemiological status (2004-2012)



Risk behaviors (2004-2009)



Vulnerability and HIV knowledge (2005-2009)



HIV Expenditure (2009-2011)

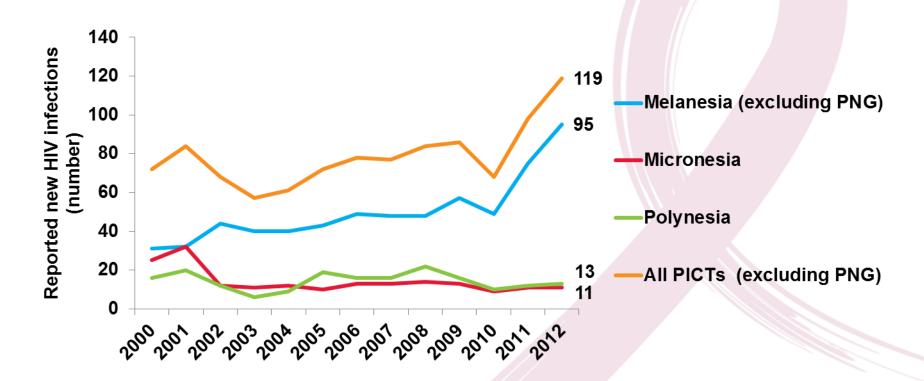


National Response (2005-2011)

HIV prevalence and epidemiology



Annual reported new HIV infections in 21 Pacific Island countries and territories excluding PNG, 2000-2012

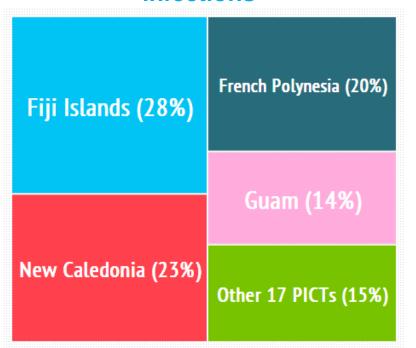


Source: : Prepared by www.aidsdatahub.org based on Secretariat of the Pacific Community. (2013). HIV surveillance in Pacific Island countries and territories - 2012 report (Draft).

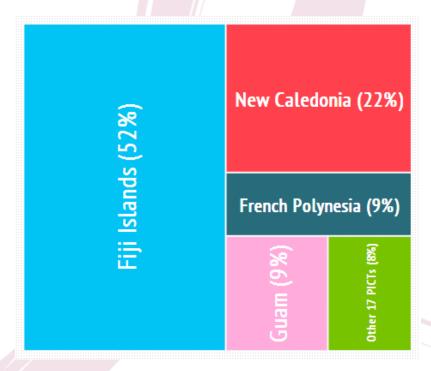


Proportion of reported HIV cases and new HIV infections from case-reporting in Pacific Island countries and territories (excluding PNG), 2012

Reported cumulative HIV infections



Reported new HIV infections

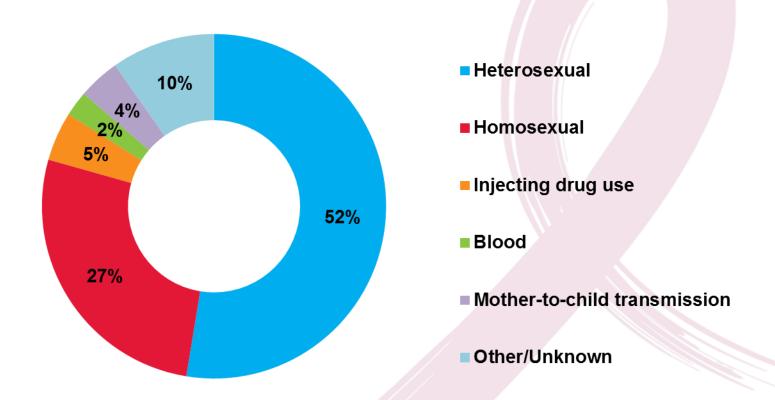


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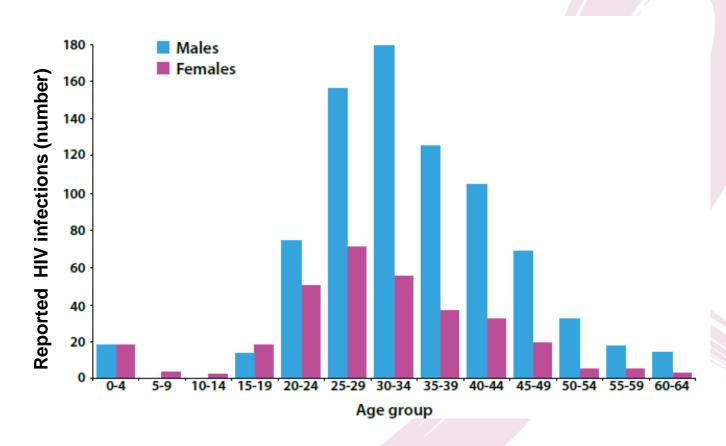
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Cumulative HIV infections by mode of transmission, 21 PICT countries excluding PNG, 2011





Cumulative HIV infections by age group and gender, 21 Pacific Island countries and territories excluding PNG, 2011





HIV and other STIs prevalence among surveyed populations in Pacific Island countries and territories, 2004-11

		HIV prevalence (%)	Syphilis prevalence (%)	Chlamydia prevalence (%)	Gonorrhoea prevalence (%)	Hepatitis B prevalence (%)
Fiji (2008, 2011)	MSM	0.5	-	-	-	-
	Pregnant women	0.03	2.7	26.8	2.2	2.2
Kiribati* (2008, 2011)	Seafarers	0	0	-	-	27
	Policemen	0.7	-	-	-	17.1
	Pregnant women	0.08	2.9	12.8	0	15.7
FSM** (2008, 2011)	Pregnant women	0	0.8	25.8	1.6	0
Marshall Islands (2006)	Pregnant women	0	7.1	9.2	-	-
Palau (2005-06)	Pregnant women	-	-	16.8	-	-
Samoa (2004-05)	Pregnant women	-	0	26.8	-	-
Solomon Islands* (2008, 2011)	Young people (15-24 yr)	0	9.9	-	-	18.1
	Pregnant women	0	5	16	2.3	15.8
Tonga (2008)	MSM	0	1	4	2	14
	Pregnant women	0	0	12.8	1.2	11.8
Tuvalu (2005-06)	Pregnant women	0	1.7	17.5	0.9	9.6
Vanuatu (2008)	STI clinic attendees	0	2.9	-	-	12.7
	Pregnant women	0	5	25.1	3	11.9

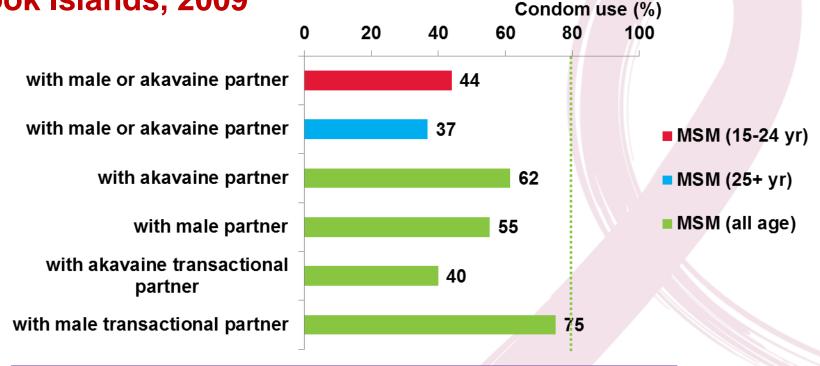
^{*} Pregnant women aged younger than 25 years; **Federated States of Micronesia

Risk behaviors



Proportion of MSM who reported condom use at last sex with a male partner, by age group and partner type,

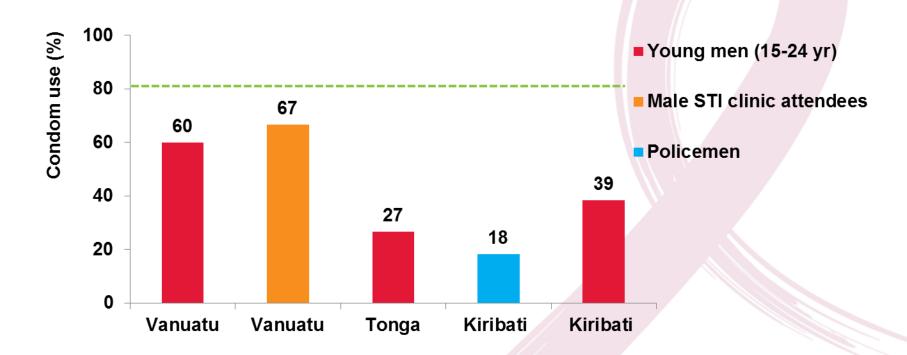
Cook Islands, 2009



"Akavaine" is a local Cook Islands term for a 'third sex' sexual minority, commonly understood as transgender males who do not identify with or live according to their biological or birth gender.



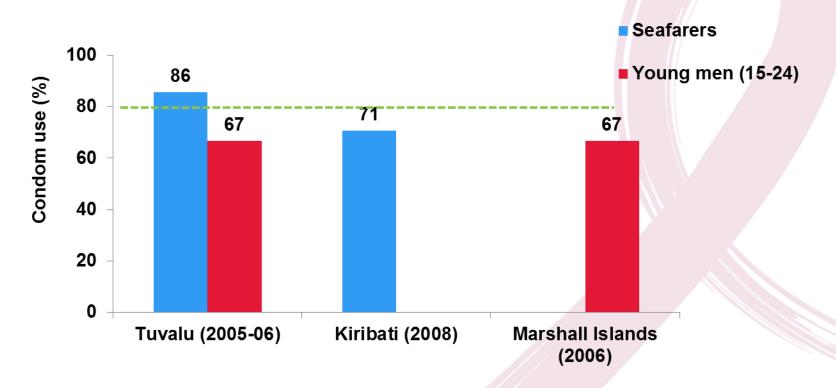
Proportion of surveyed male populations reported condom use at last anal sex with a male partner, 2008



Source: Prepared by www.aidsdatahub.org based on Vanuatu Ministry of Health, & Secretariat of the Pacific Community (SPC). (2008). Second Generation Surveillance of Antenatal Women, STI Clinic Clients and Youth, Vanuatu, 2008, Ministry of Health Government of Tonga, & Secretariat of the Pacific Community (SPC). (2008). Second Generation HIV Surveillance in Antenatal Clinic Attendees and Youth, Tonga, 2008, and Kiribati Ministry of Health, Secretariat of the Pacific Community (SPC), & Global Fund to Fight AIDS, Tuberculosis and Malaria. (2008). Second Generation Surveillance Surveys of Antenatal Women, Seafarers, Policemen and Youth Kiribati 2008



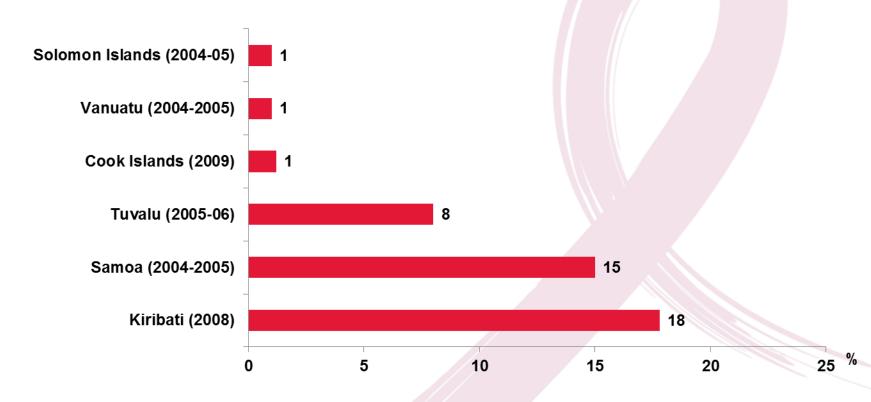
Proportion of seafarers and young men (15-24 yr) reported condom use at last sex with a female commercial partner, 2005-2008



Source: Prepared by www.aidsdatahub.org based on Homasi, S. M. K. (2005). HIV/AIDS and Other STIs in Tuvalu South Pacific. Masters, University of Sydney, Sydney,
Hills, L., Zachraias, Z., Heine, W., Balachandra, H., Basili, K., Waidubu, G., et al. (2006). Second Generation Surveillance Survey of Sexual and Risk Behaviour among Youth in the Republic of the Marshall Islands, and Kiribati Ministry of Health, Secretariat of the Pacific Community (SPC), & Global Fund to Fight AIDS, Tuberculosis and Malaria. (2008). Second Generation Surveillance Surveys of Antenatal Women, Seafarers, Policemen and Youth Kiribati 2008

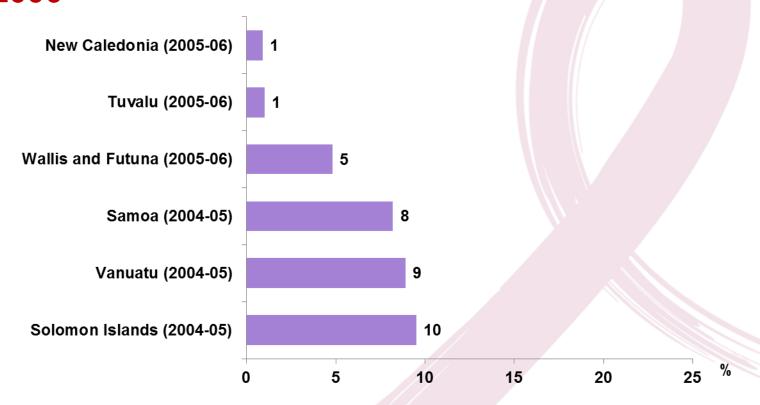


Proportion of young men (15-24) reported having sex with another male in the last 12 months, 2005-2009



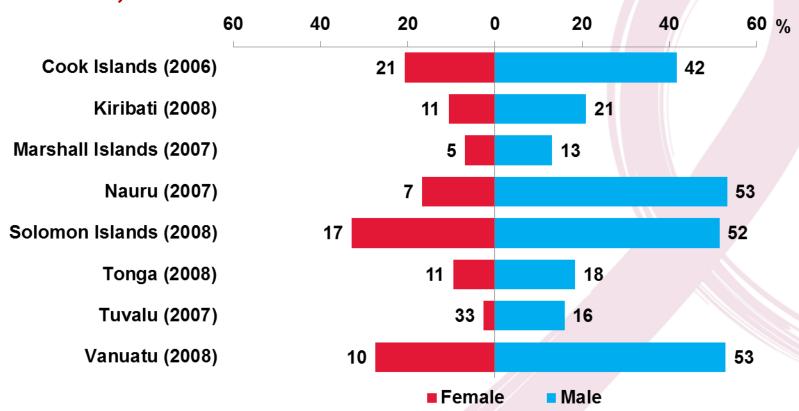


Proportion of young people (15-24) who reported having sex with commercial partner in the last 12 months, 2004-2006



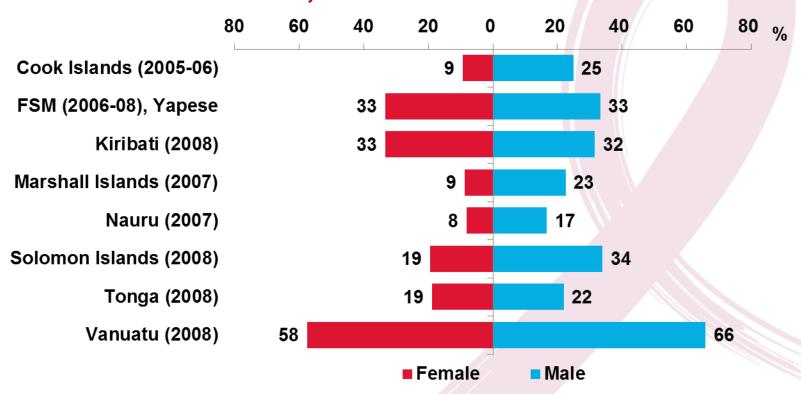


Proportion of young people (15-24 yr) who reported having sex with more than one partner in the last 12 months, 2006-2008



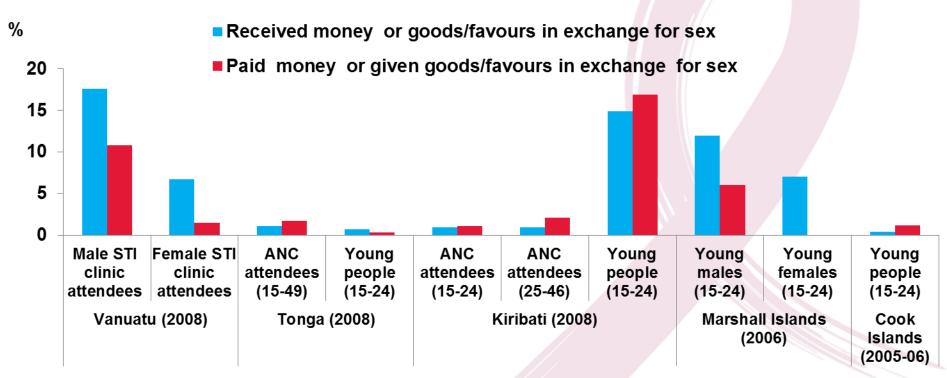


Proportion of young people (15-24) who had more than one sexual partner in the last 12 months and reported condom use at last sex, 2006-08

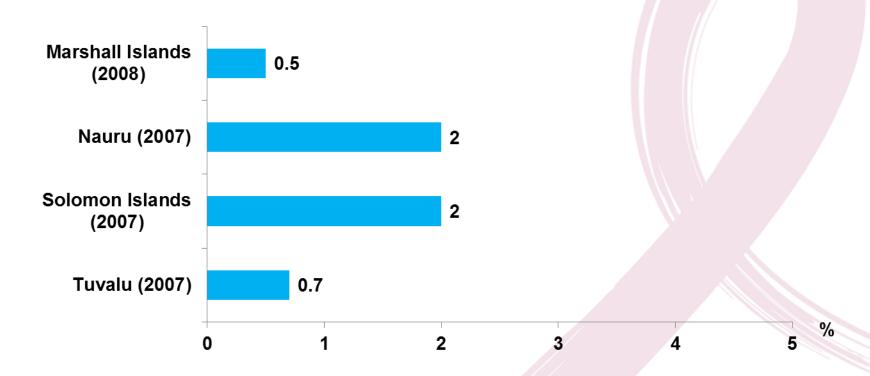




Proportion of surveyed populations who received or paid money or goods in exchange for sex in the last 12 months, 2006-08



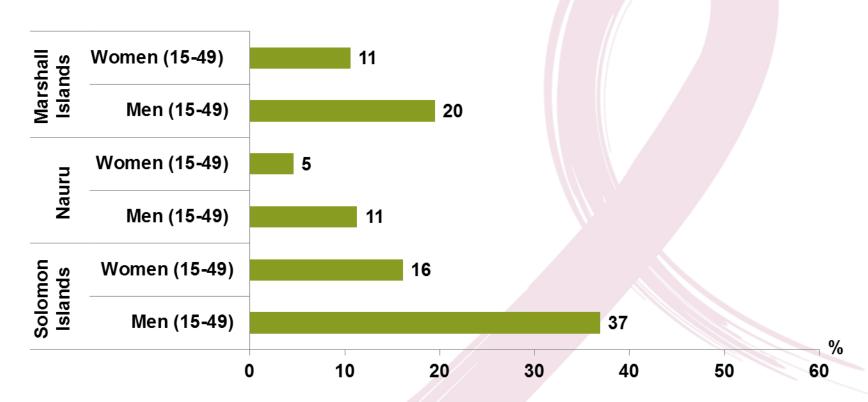
Proportion of adult males reported having sex with commercial partners in the last 12 months, 2007-08



Source : Prepared by www.aidsdatahub.org based on Demographic and Health Surveys

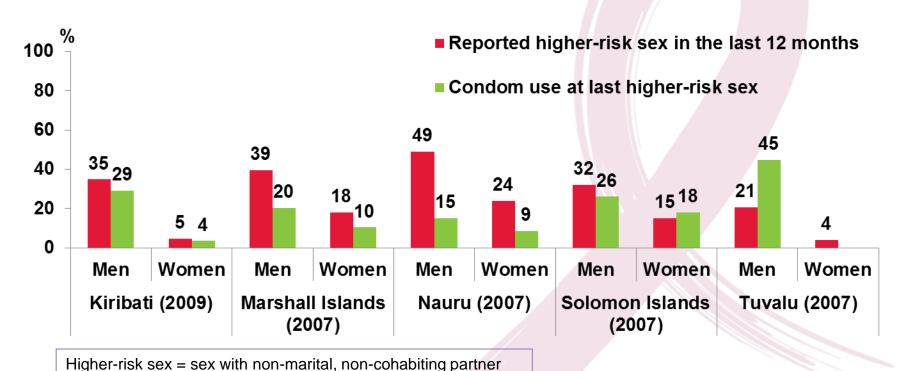


Proportion of adults (15-49 yr) who had more than one sexual partner in the last 12 months and reported condom use at last sex, 2007-2008





Proportion of adults (15-49 yr) who reported higher-risk sex in the last 12 months and condom use at last higher-risk sex, 2007-2009

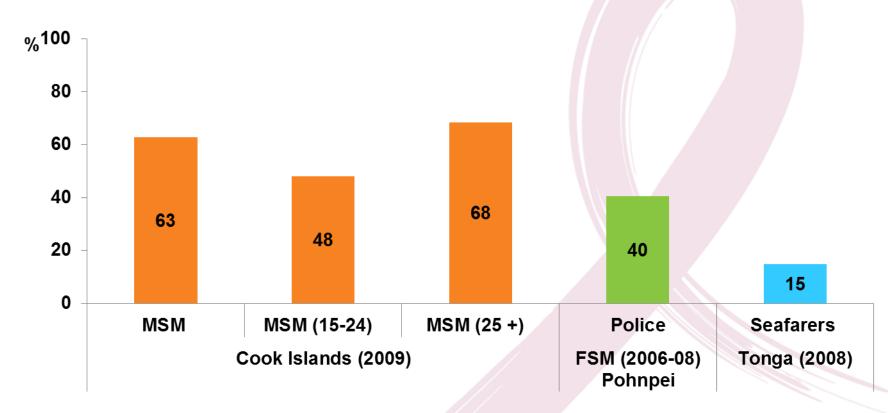


Source: Prepared by www.aidsdatahub.org based on Demographic and Health Surveys

Vulnerability and HIV knowledge

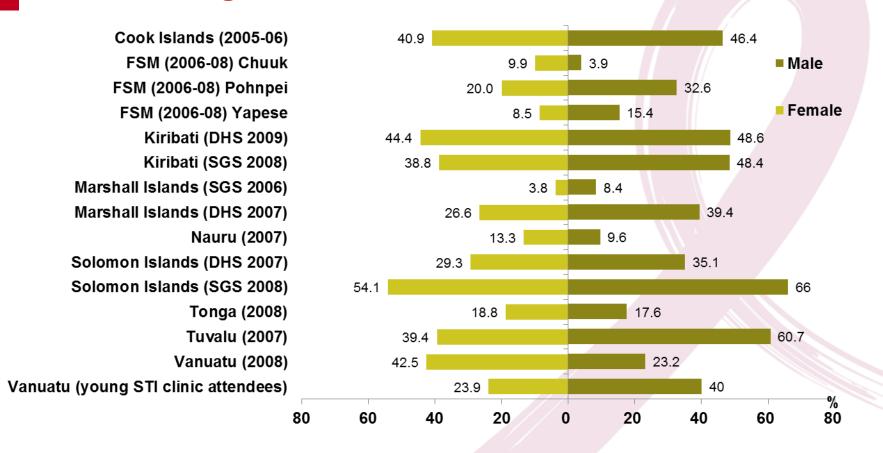


Proportion of surveyed populations with comprehensive HIV knowledge, 2006-2009



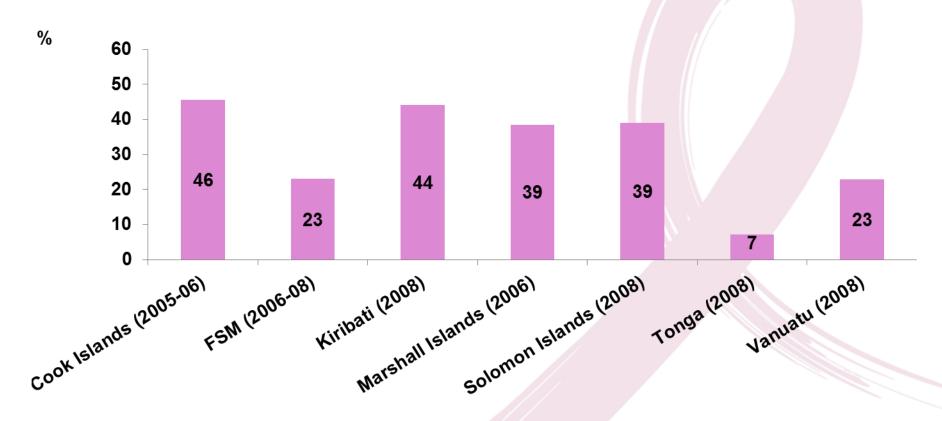


Proportion of young people (15-24 yr) with comprehensive HIV knowledge, 2005-2009



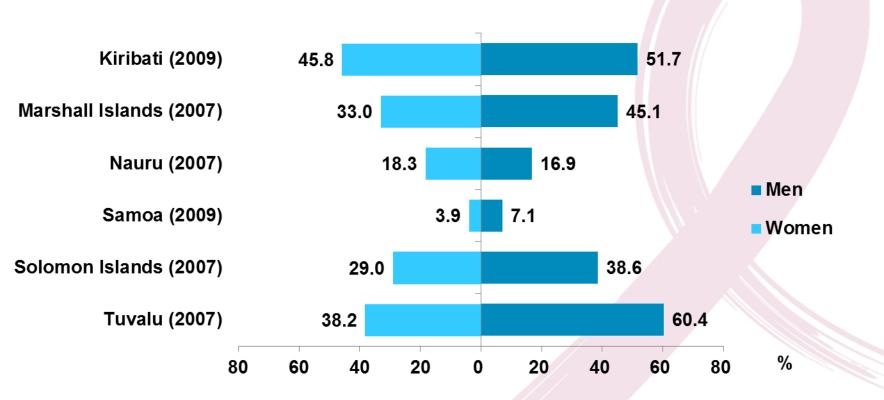


Proportion of young ANC attendees (15-24 yr) with comprehensive HIV knowledge, 2005-2008





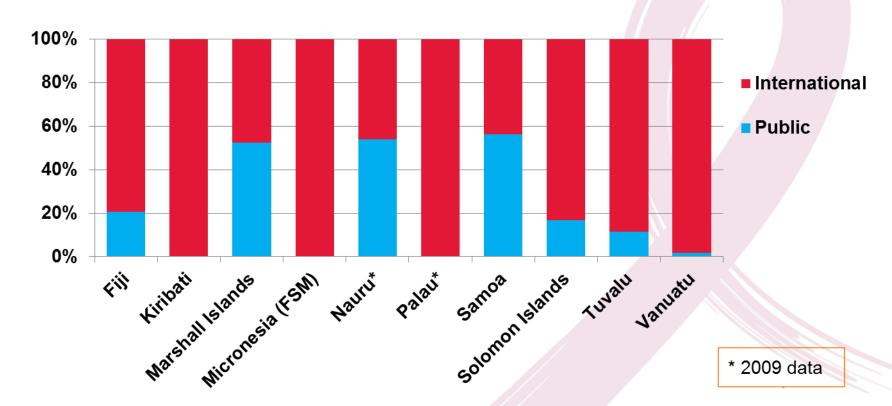
Proportion of adults (15-49 yr) with comprehensive HIV knowledge, 2007-2009



HIV expenditure

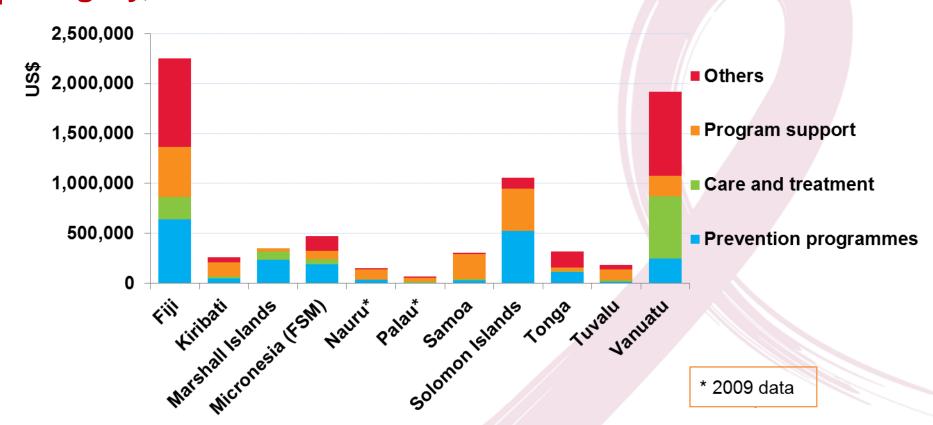


Proportion of AIDS spending by funding source in Pacific Island countries and territories, 2011





Amount of total HIV expenditures by major spending category, 2011

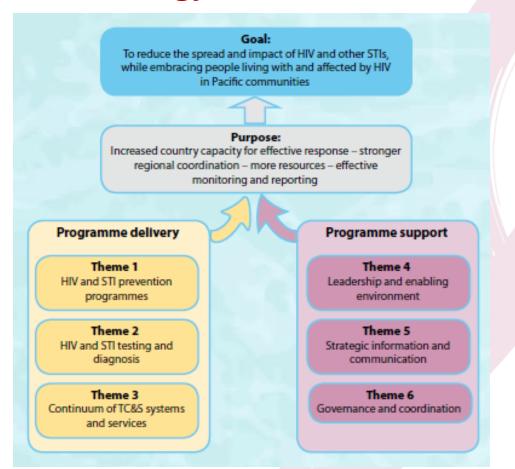


National response



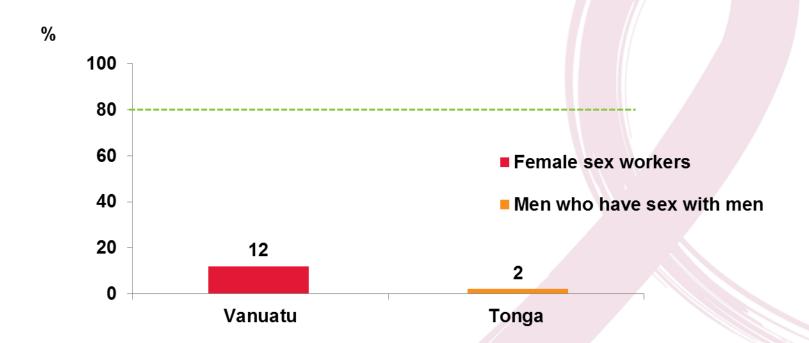
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Pacific Regional Strategy on HIV and other STIs 2009–2013



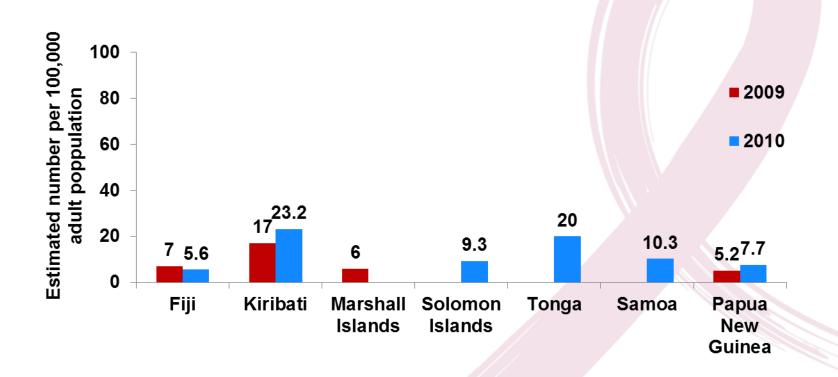


Proportion of key populations at higher risk who received an HIV test in the last 12 months and knew the results, 2008





Health facilities with HIV testing and counselling services per 100,000 adult population, 2009 and 2010



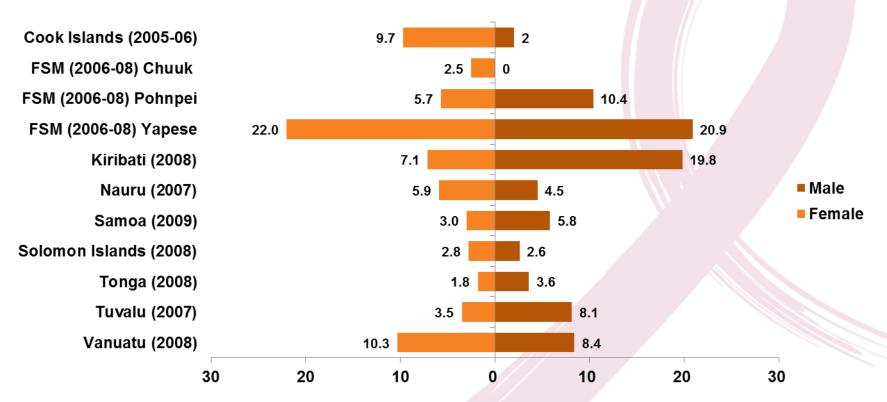


Estimated population (15+ yr) who received HIV testing and counselling per 100,000 adult population, 2010





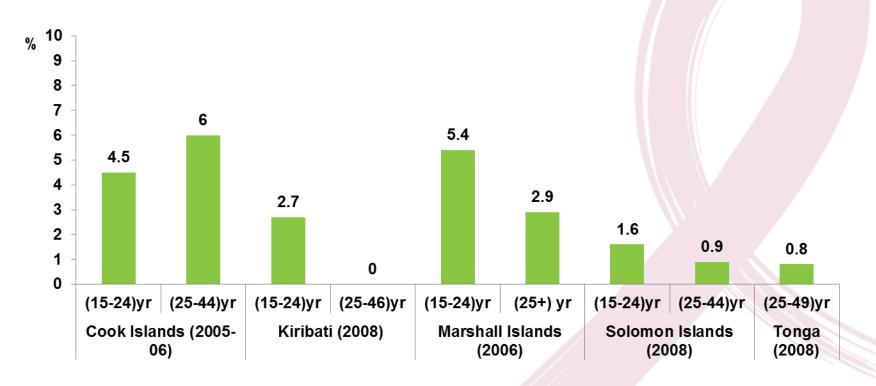
Proportion of young people (15-24 yr) who received an HIV test in the last 12 months and knew the results, 2005-2009



Source : Prepared by www.aidsdatahub.org based on Demographic and Health Surveys and Second Generation HIV Surveillance Surveys



Proportion of ANC attendees who received an HIV test in the last 12 months and knew the results, 2005-2008





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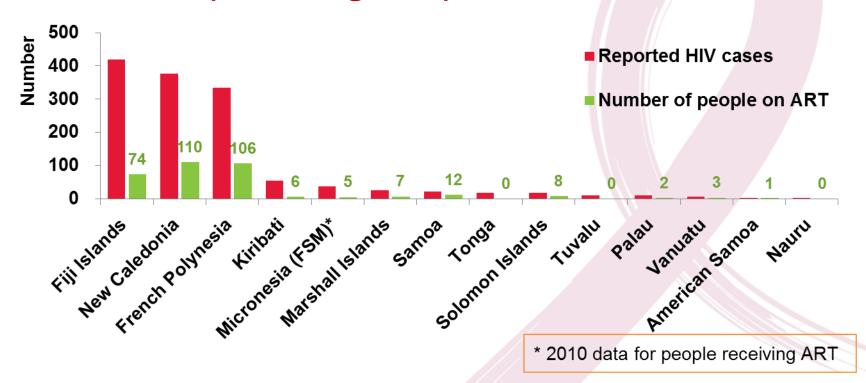
Prevention of mother-to-child transmission in Pacific Island countries and territories, 2011

	Pregnant women tested for HIV (Number)	Pregnant women who were tested positive (Number)	Pregnant women who received ART for PMTCT* (Number)	
Fiji	17,787	11	11	
Micronesia (FSM)	2,136	0	0	
Palau	311	0	0	
Samoa	4,465	0	0	
Tuvalu	193	0	0	
Vanuatu	1,553	1	1	

^{*}Prevention of mother-to-child transmission



Number of reported HIV cases and number of people receiving antiretroviral therapy in Pacific Island countries and territories (excluding PNG), 2011





Punitive laws hindering the HIV response in PICT

	MSM	SEX WORKERS		PEOPLE WHO USE DRUGS		PEOPLE LIVING WITH HIV		
	Reported to criminalize male-to-male sexual activities between consenting adults		Reported to criminalize soliciting	Reported to criminalize brothels	Reported to maintain compulsory detention centres for people who use drugs	Reported to provide for the death penalty for drug-related offences	Reported to impose some form of restriction on entry, stay and residence based on HIV status	Laws that specifically crimainlize HIV transmission or exposure
Fiji					No Info	No Info		
Kiribati						No Info		
Marshall Islands					No Info	No Info		
FSM*					No Info	No Info		
Nauru	•		No Info		No Info	No Info	No Info	
Palau					No Info	No Info	No Info	
Samoa	•				No Info	No Info		
Solomon Islands	•				No Info	No Info		
Tonga	•				No Info	No Info		
Tuvalu					No Info	No Info	No Info	
Vanuatu					No Info	No Info		

^{*}Federated States of Micronesia



THANK YOU

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Data shown in this slide set are comprehensive to the extent they are available from country reports.

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