

### PACIFIC MULTI-COUNTRY MAPPING AND BEHAVIOURAL STUDY: HIV AND STI RISK VULNERABILITY AMONG KEY POPULATIONS KEY FINDINGS



#### Acknowledgements

The Pacific Multi-Country Mapping and Behavioural Study: HIV and STI Risk Vulnerability among Key Populations was conducted in 2015-2016 and examined the behaviour risk factors and social and structural determinants of risk that drive the epidemic among vulnerable groups, such as men who have sex with men, transgender people, sex workers and seafarers. The study covered nine Pacific countries: Cook Islands, Federated States of Micronesia, Kiribati, Palau, Republic of the Marshall Islands, Samoa, Tonga, Tuvalu and Vanuatupublic of THE

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# TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN

VANUAT

TUVALU

TONGA

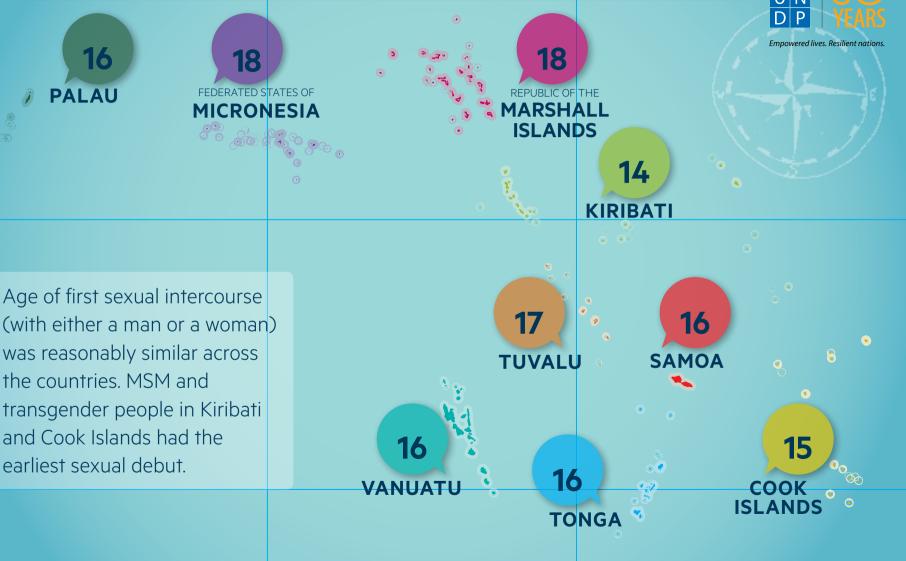
**SAMOA** 

### TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN **POPULATION SIZE ESTIMATE:**



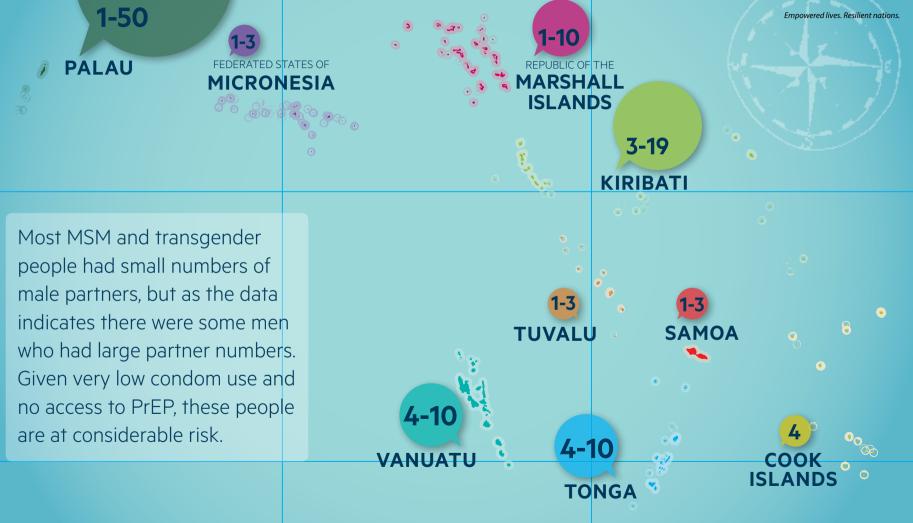
Empowered lives, Resilient nations 315 200 100-150 FEDERATED STATES OF PALAU **MICRONESIA** MARSHALL **ISLANDS** 118 **KIRIBATI** 25-30,000 Population size estimates were calculated through stakeholder meetings and individual TUVALU **SAMOA** discussions with members 500-850 of key populations, NGOs 600 1000 working with these groups and Ministries of Health. VANUATU СООК ISI AND TONGA

#### TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN MEAN AGE OF SEXUAL DEBUT:

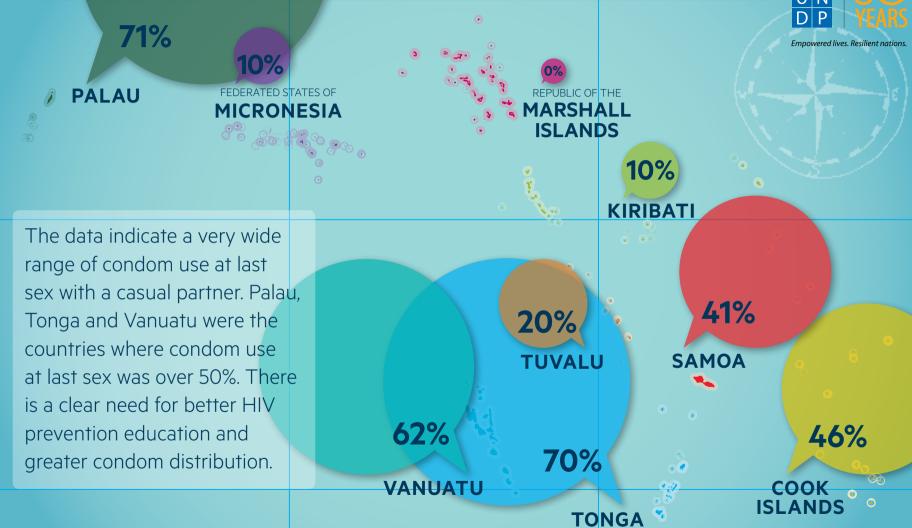


#### TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN NUMBER OF MALE PARTNERS IN THE LAST 12 MONTHS (MODAL CATEGORY):





#### TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN CONDOM USE LAST SEX WITH A CASUAL PARTNER:



TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN NEVER/SOMETIMES USED A CONDOM IN THE LAST 12 MONTHS WITH A CASUAL PARTNER:



100% 90% 43% PALAU FEDERATED STATES OF REPUBLIC OF THE MARSHALL **MICRONESIA ISLANDS** 100% Condom use was inconsistent **KIRIBATI** in a number of countries. Kerry, a transgender person from Kiribati said, "I always ask 100% 75% them- but they decide... Some of my partners are very bad, I want to have sex with them SAMOA **TUVALU** so I have to accept what they want". In the Cook Islands, 82% 66% 72% an interviewee said, "I use condoms occasionally, not all VANUATI COOK the time to be honest around TONGA half of the time... Depends on what mood I am in".

#### RANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN WERE PAID FOR SEX IN THE LAST 12 MONTHS:

47%

FEDERATED STATES OF

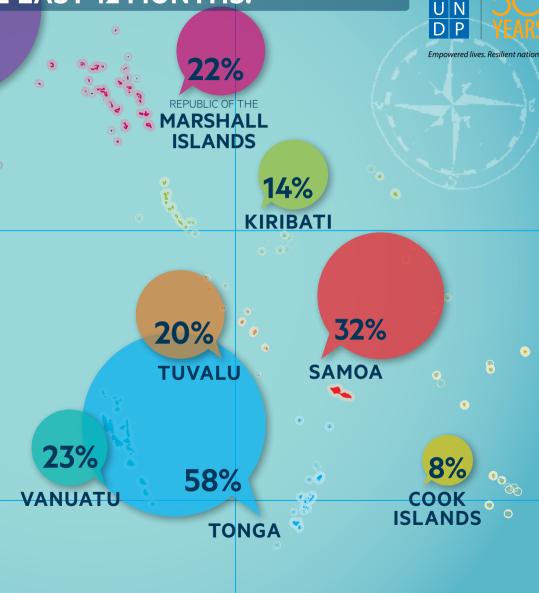
MICRONESIA



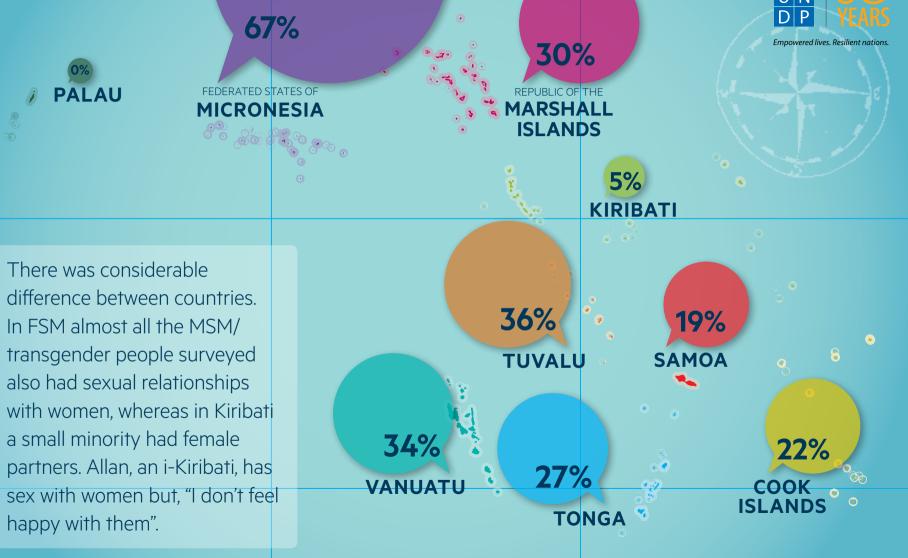
#### The proportion of transgender people/MSM who sold sex varied from country to country. In Tonga and FSM, over half of those surveyed had been paid for sex in the last 12 months Stevie, from FSM, said, "Some guys pay me - if they want to but mostly not. Or they say 'buy yourself a drink<sup></sup>. A Cook Islands interviewee told us, "When I was working in Auckland, I decided to go and work the streets. I thought it was fun while it lasted. Here [in Rarotonga] it's the older ones who pay".

23%

PALAU

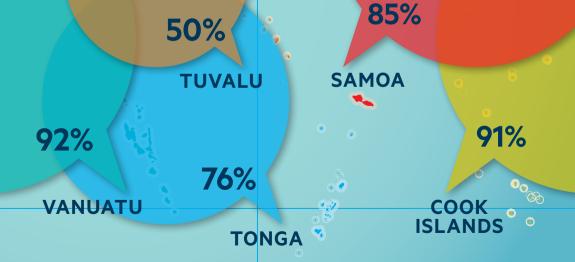


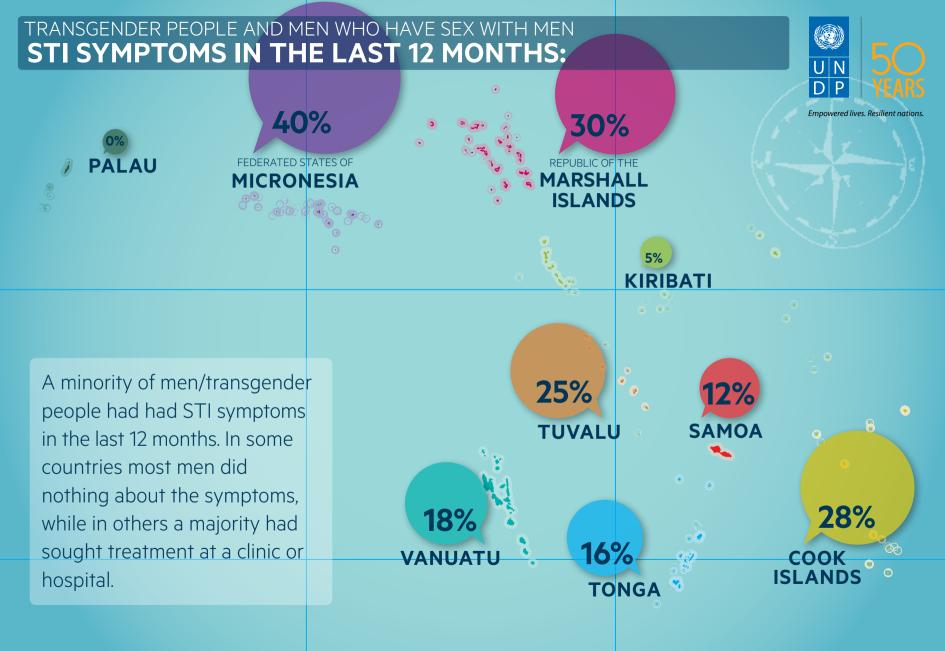
#### TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN FEMALE PARTNERS IN THE LAST 12 MONTHS:

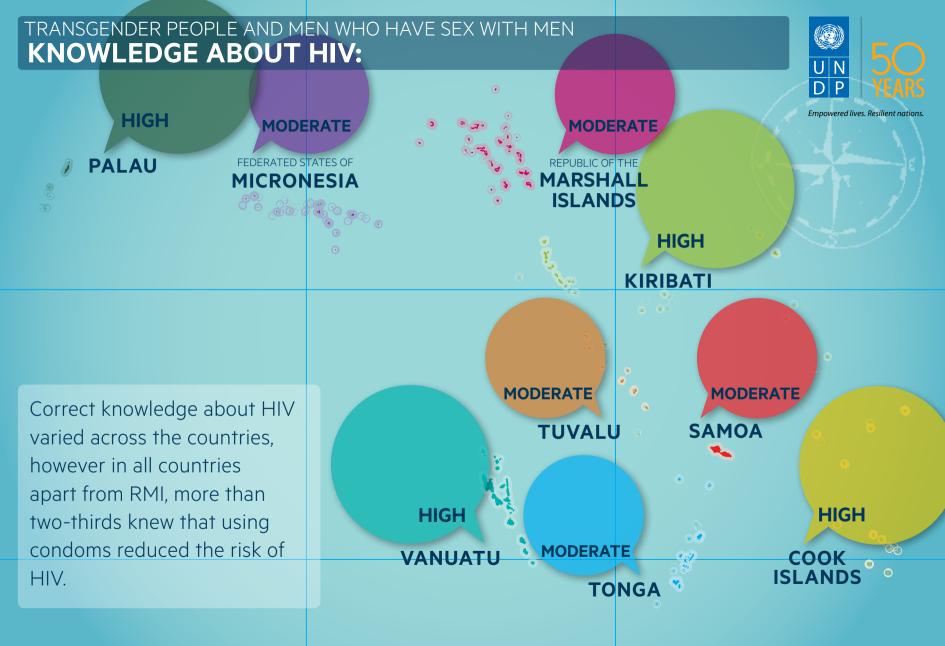


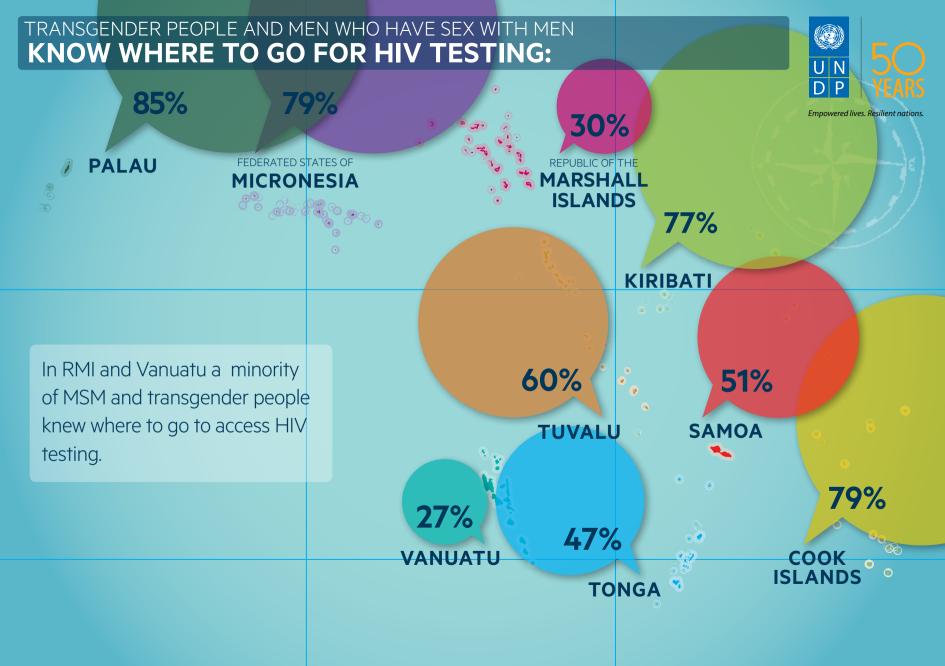
#### TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN NEVER/SOMETIMES USED A CONDOM WITH A FEMALE CASUAL PARTNER IN THE LAST 12 MONTHS: D D 100% 100% Empowered lives, Resilient nation PALAU FEDERATED STATES OF REPUBLIC OF THE MARSHALL MICRONESIA **ISLANDS** NA **KIRIBATI** 85% 50% TUVALU **SAMOA** In all countries, apart from FSM, at last half of the MSM/

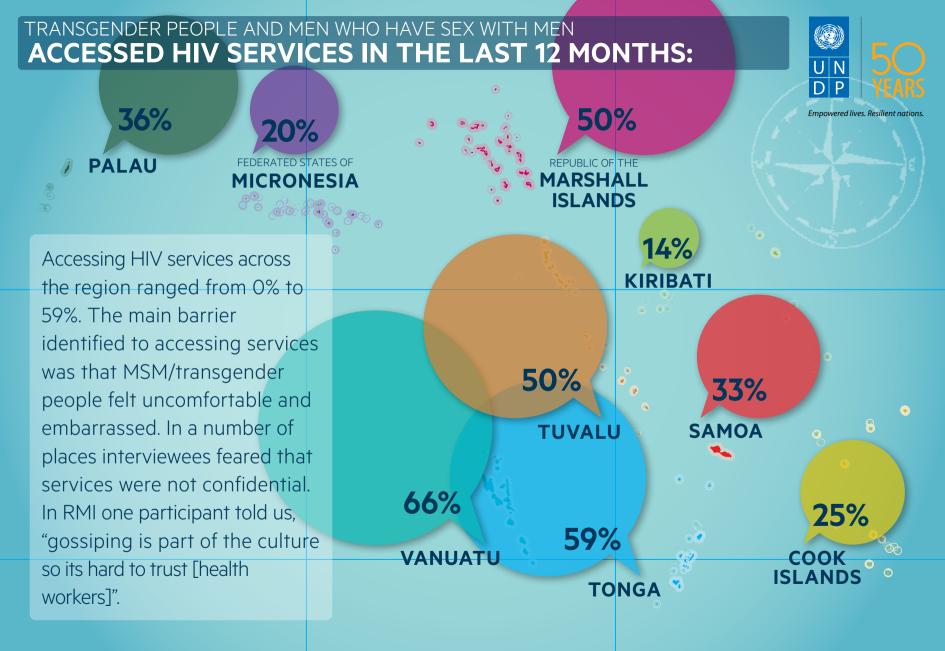
transgender people who had sex with a woman in the last 12 months used condoms erratically with those partners.





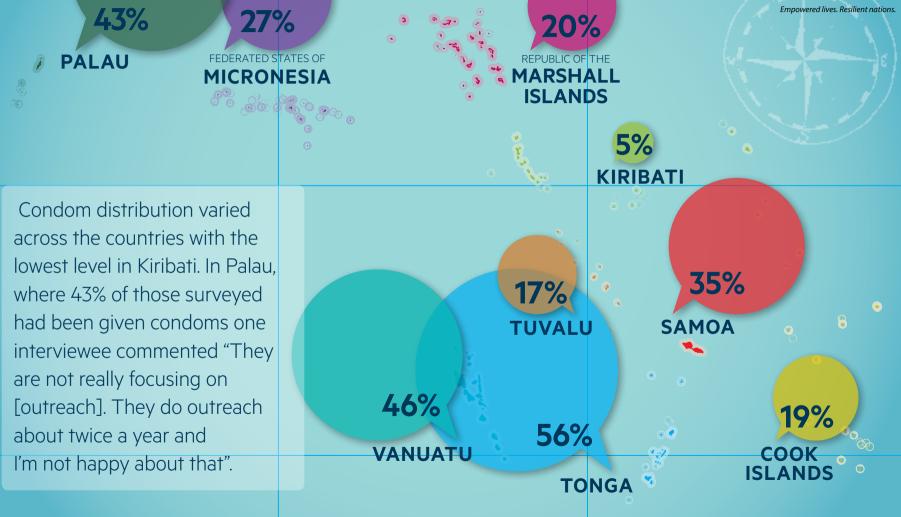






TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN GIVEN CONDOMS THROUGH OUTREACH, HEALTH CLINIC OR DROP-IN CENTRE IN THE LAST 12 MONTHS:

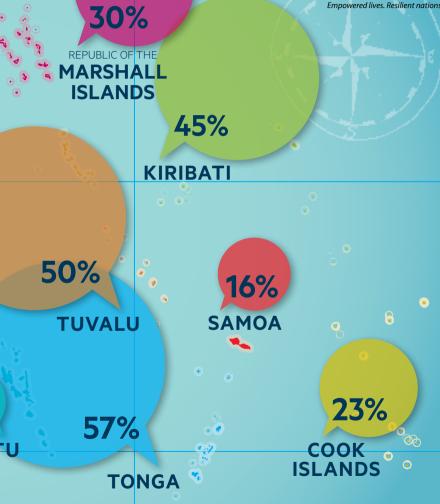






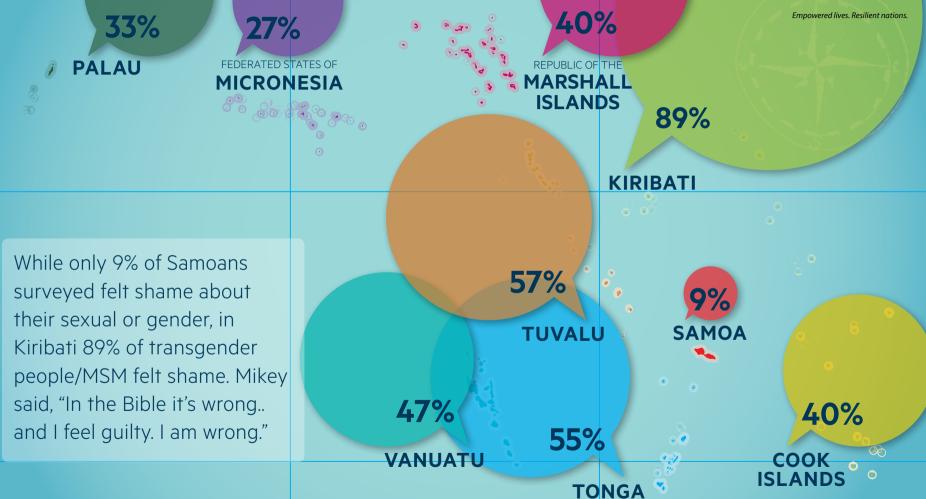


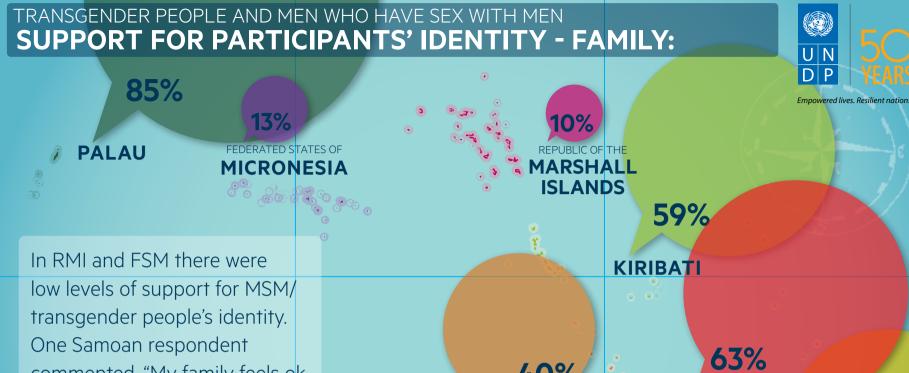
64% 7% PALAU REPUBLIC OF THE FEDERATED STATES OF ARSHAL MICRONESIA ISLANDS Testing rates varied greatly across the region. FSM had the lowest rates of HIV testing in the last 12 months. One Samoan respondent said, "No I haven't 50% and I don't think that I ever will... because I have never used TUVALU condoms...and if I was to have HIV I wouldn't want to know because I have got too much on 14% 57% my mind already and the last VANUATU thing that I need is for someone to tell me that I have a virus"



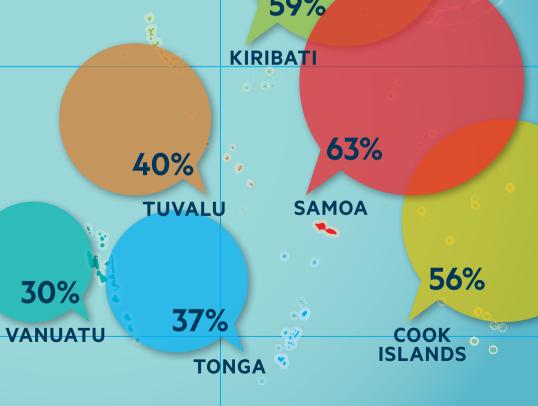
TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN STIGMA - FEELING SHAME ABOUT SEXUAL/GENDER IDENTITY:

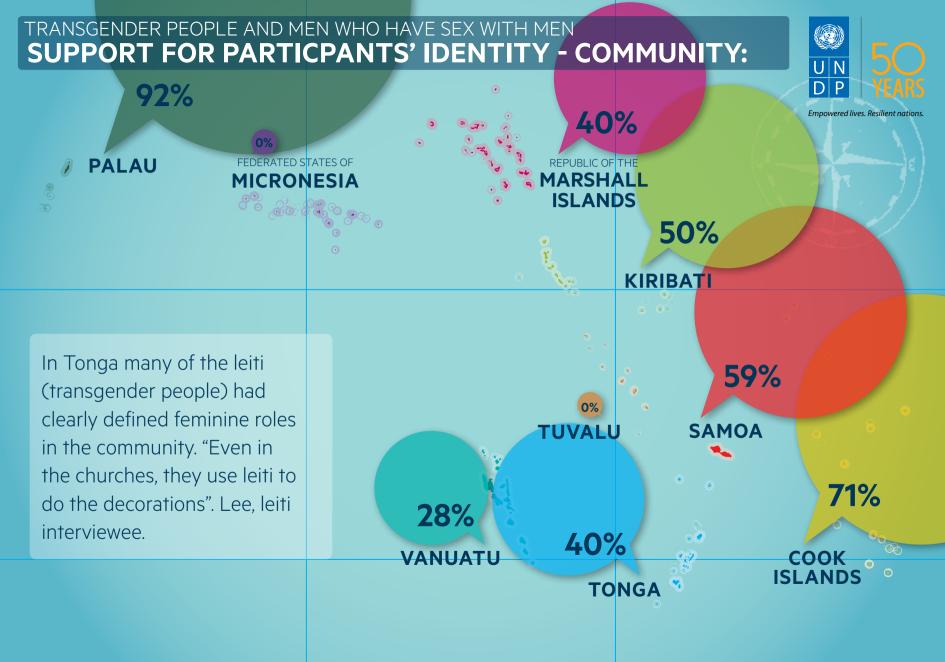


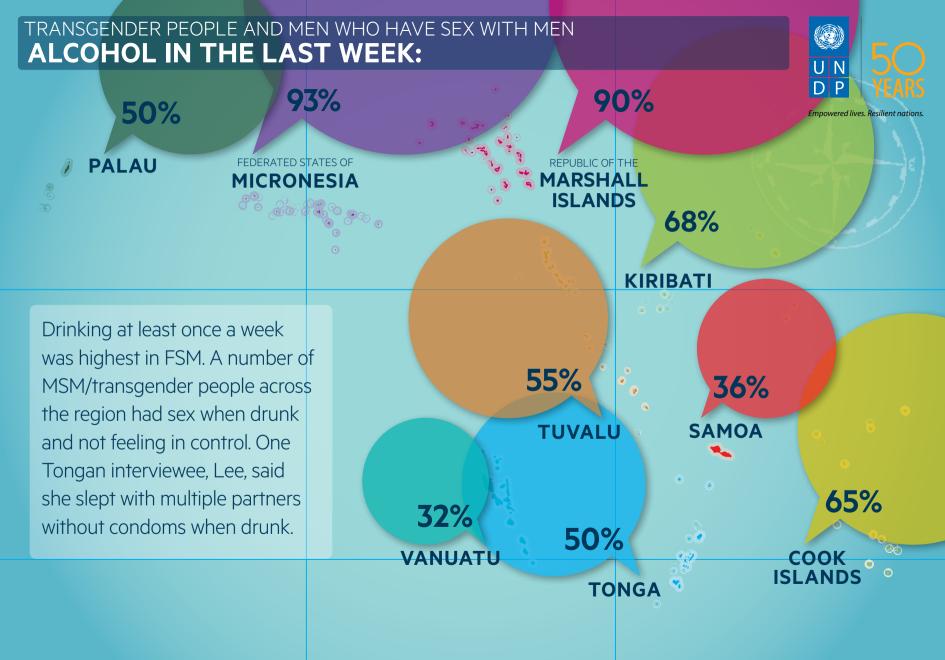




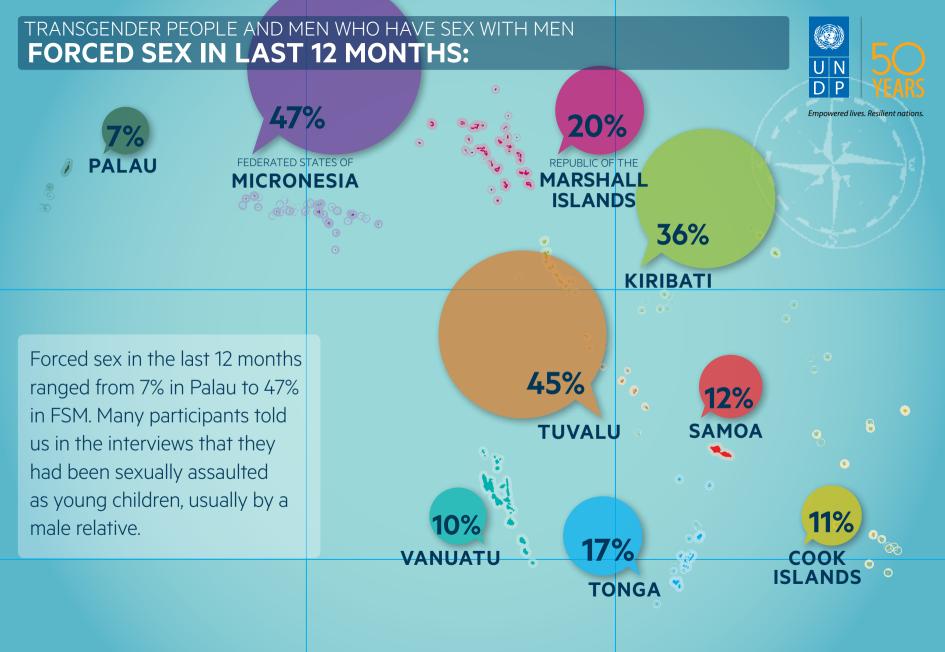
commented, "My family feels ok because at school, I was always good at school, ...they teased me when I am too much... but they always feel happy about it and they didn't feel like stopping me from being a fa'afafine".









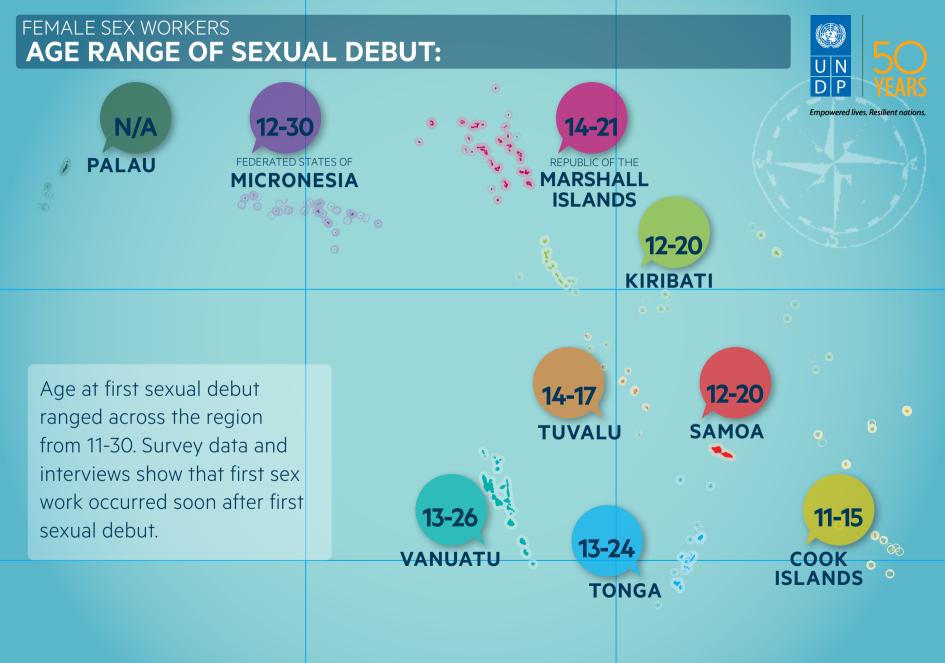


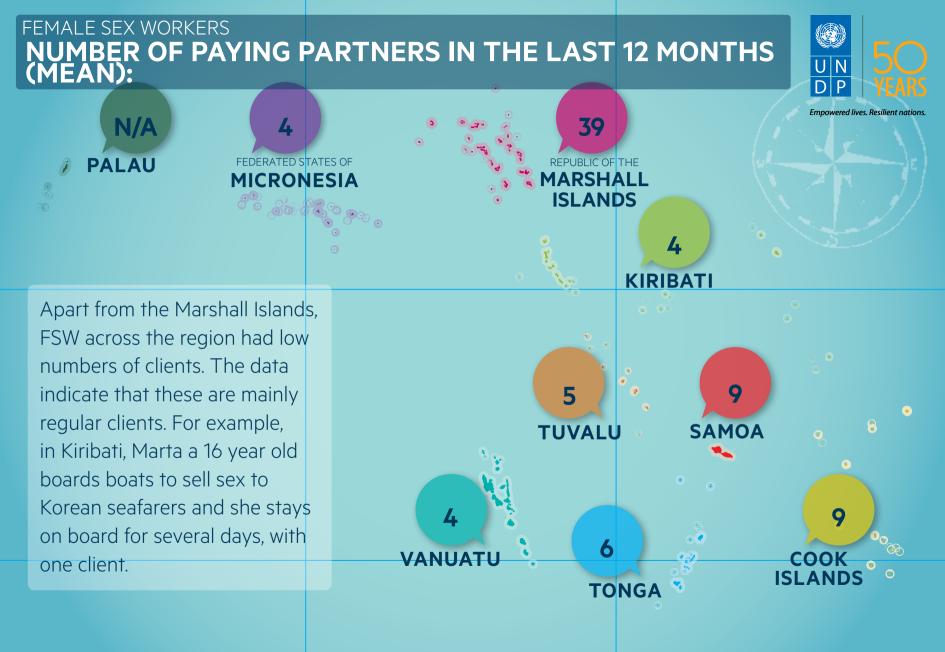


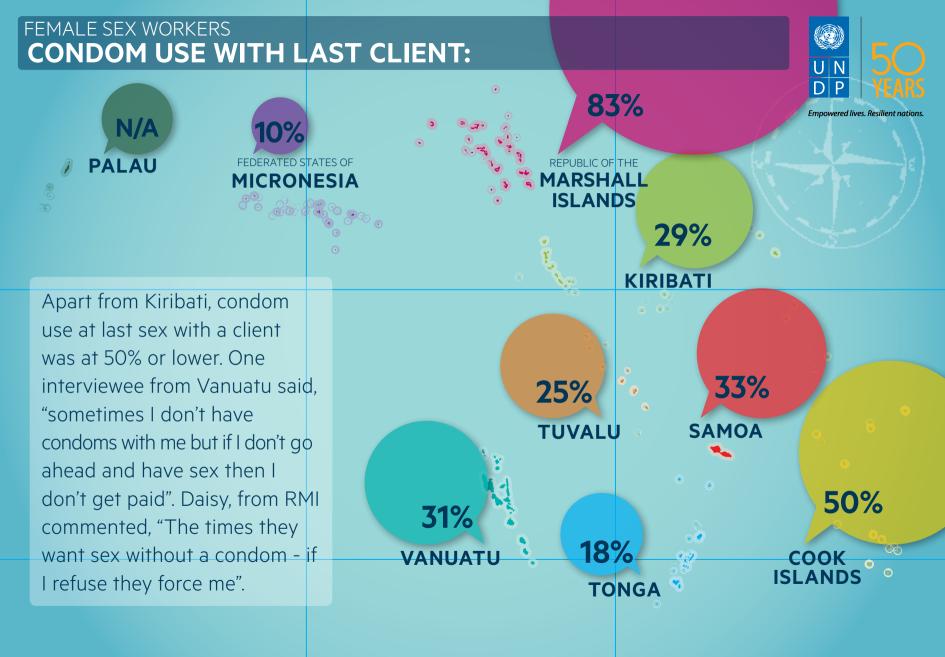
## FEMALE SEX WORKERS **POPULATION SIZE ESTIMATE:**

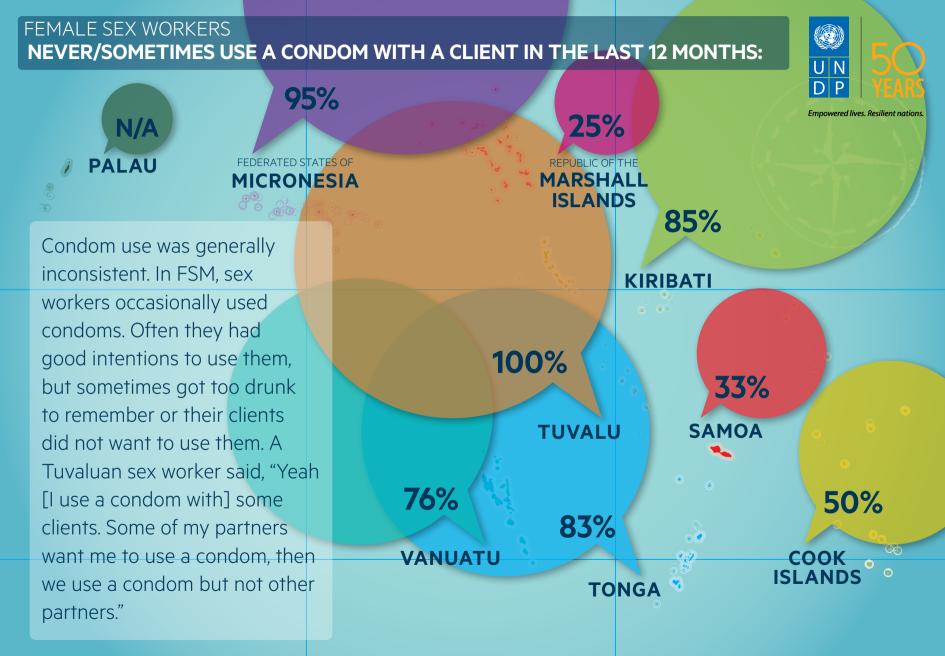


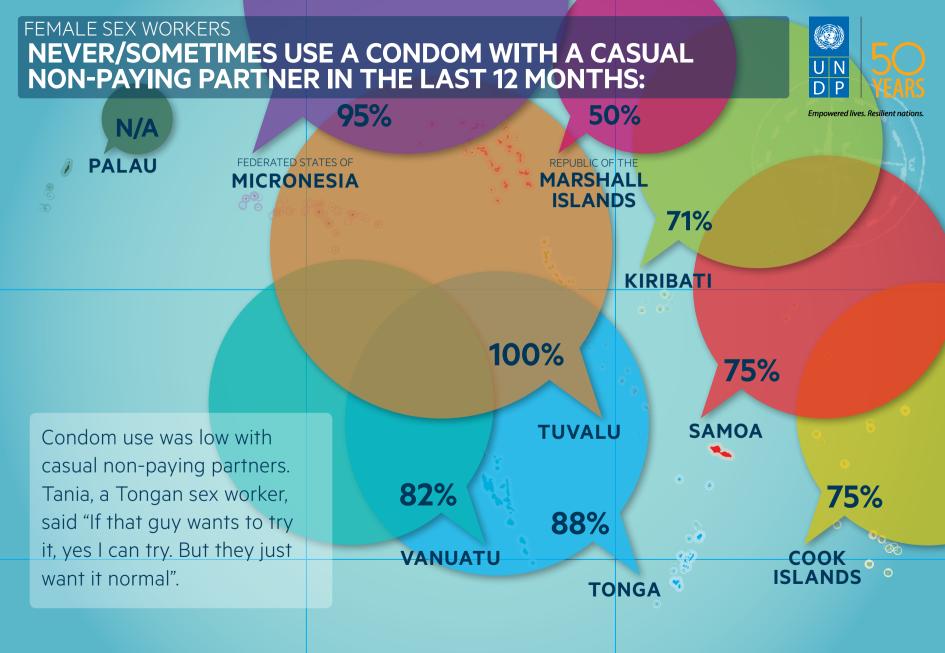
290 200-250 Empowered lives. Resilient nations REPUBLIC OF THE PALAU **MICRONESIA** MARSHALI **ISLANDS** 114 **KIRIBATI** 200-400 2000 10 Population size estimates were TUVALU **SAMOA** calculated through stakeholder meetings and individual 1000 discussions with members of key populations, NGOs working 50 0 with these groups and Ministries VANUATU **COO** ίςι δΝ of Health. TONGA











#### FEMALE SEX WORKERS KNOWLEDGE ABOUT HIV:



Empowered lives, Resilient nations, MODERATE MODERATE N/A FEDERATED STATES OF REPUBLIC OF THE PALAU MARSHAL MICRONESIA 60 200 **ISLANDS HIGH KIRIBATI** HIV knowledge was mostly moderate across the region. In MODERATE **MODERATE** most countries the basic question about condoms **SAMOA** TUVALU reducing the risk of HIV was answered correctly by about three quarters of respondents. **HIGH MODERATE** However, in RMI only 27% of VANUATU POOR COOK 0 FSW answered correctly. ISLAND **TONGA** 

#### FEMALE SEX WORKERS **FORCED SEX IN LAST 12 MONTHS:**



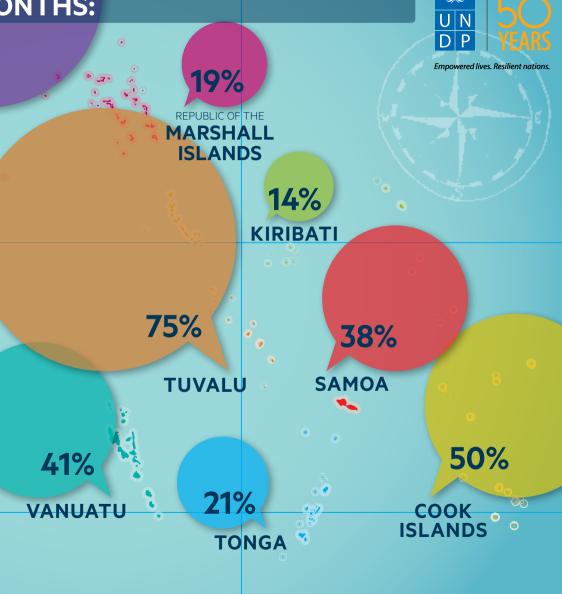
PALAU

N/A

FEDERATED STATES OF MICRONESIA

65%

Sexual assault was common in most countries apart from Kiribati and RMI. In FSM, Heather had been assaulted by men who had previously paid her for sex. The men had asked her to go with them for sex and she said no, so they dragged her along the ground to the beach. Heather was fearful that she would be gang raped, "I wasn't really drunk, and I fought them hard. I screamed and yelled and fought. They tore my skirt off and ripped my top but I got away from them".



#### FEMALE SEX WORKERS **ALCOHOL USE LAST WEEK:**

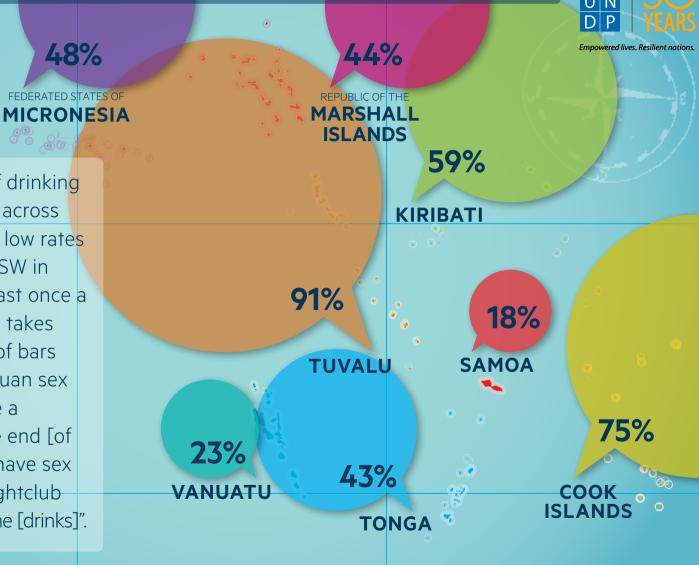
N/A

PALAU

48%

FEDERATED STATES OF

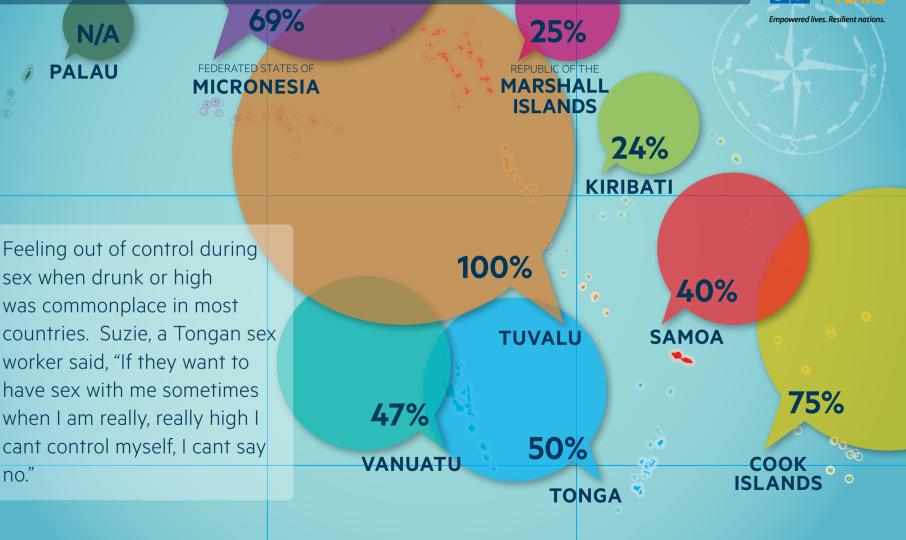
There was a range of drinking habits amongst FSW across the region, from very low rates in Samoa to 91% of FSW in Tuvalu drinking at least once a week. Sex work often takes place in the context of bars and clubs. One Tuvaluan sex worker said, "We take a motorbike ride to the end [of the island], after we have sex we go back to the nightclub and he will buy me some [drinks]".



#### FEMALE SEX WORKERS LACK OF CONTROL DURING SEX AFTER DRINKING/TAKING **DRUGS IN THE LAST MONTH:**

no."





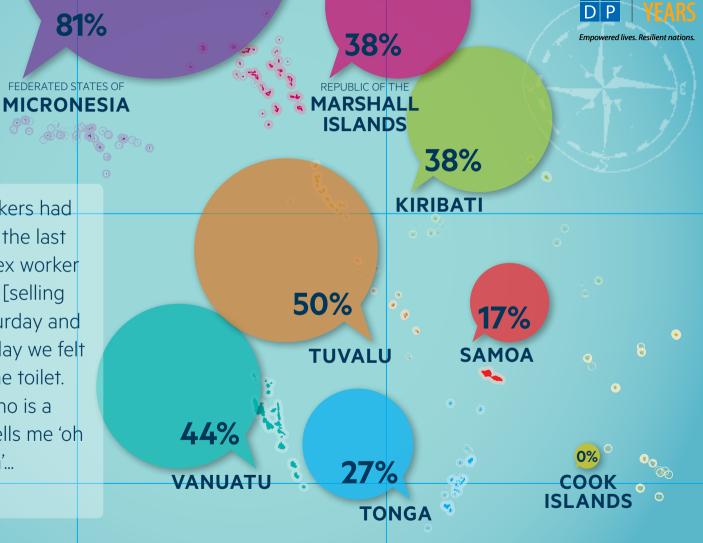
#### FEMALE SEX WORKERS STI SYMPTOMS (LAST 12 MONTHS):

UN DP YEARS

A minority of sex workers had had STI symptoms in the last year. One Tuvaluan sex worker told us, "We went out [selling sex] on Friday or Saturday and by Monday or Thursday we felt sick when we go to the toilet. I go to my relative [who is a health worker] who tells me 'oh you have Gonorrhoea'... I want to cry".

N/A

PALAU



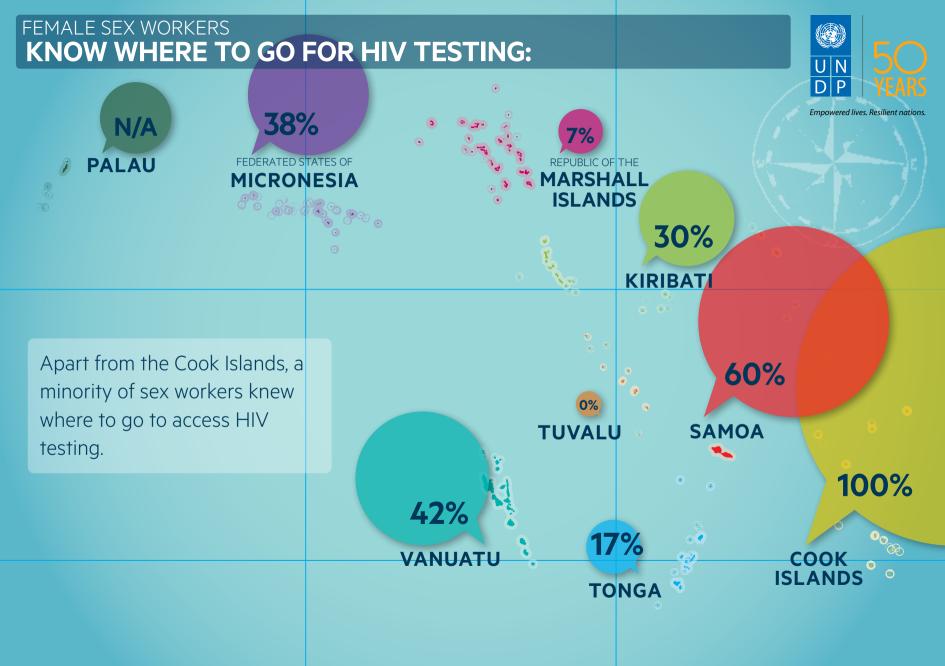
#### FEMALE SEX WORKERS TESTED FOR HIV IN THE LAST 12 MONTHS:



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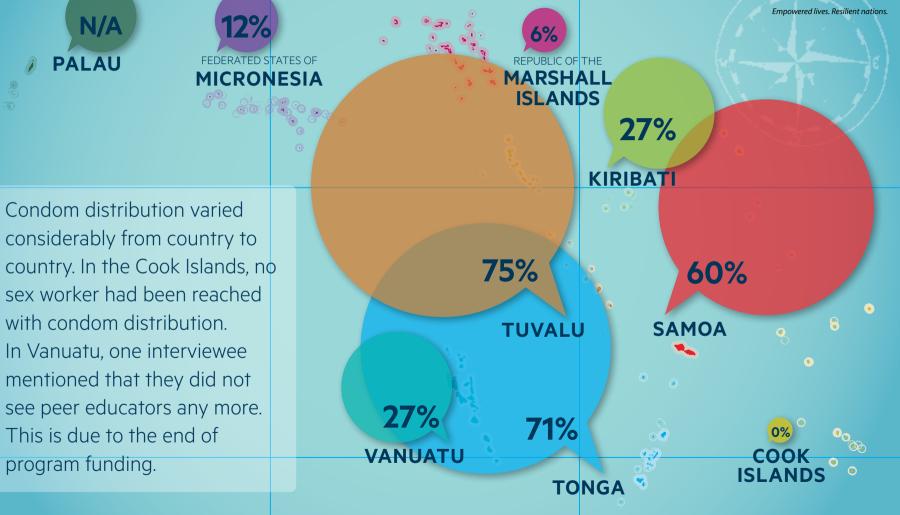
75%

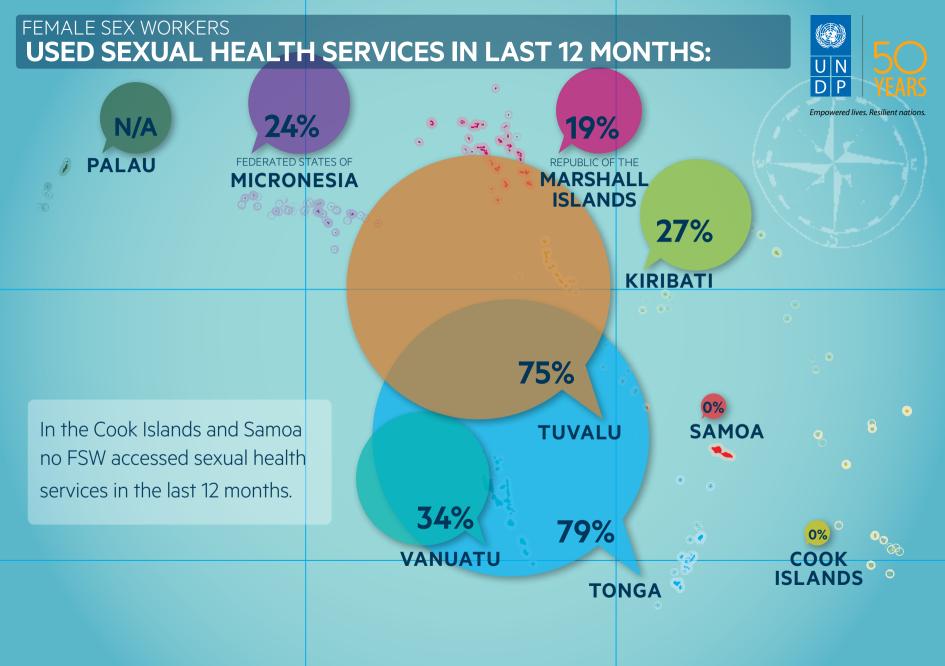
69% 19% N/A FEDERATED STATES OF REPUBLIC OF THE PALAU ARSHALL MICRONESIA ISLANDS 50% There was very low take-up of HIV testing across the region, KIRIBAT apart from in Kiribati, the Cook Islands and RMI. In Samoa, no sex workers had been tested 25% for HIV in past 12 months. One Tongan interviewee, Hone, TUVALU SAMOA said she was too shy to attend the hospital for an HIV test because she was worried about 14% what people may think, "I'm 11% scared of seeing people. They VANUAT COOK think I go and ... do this." TONGA

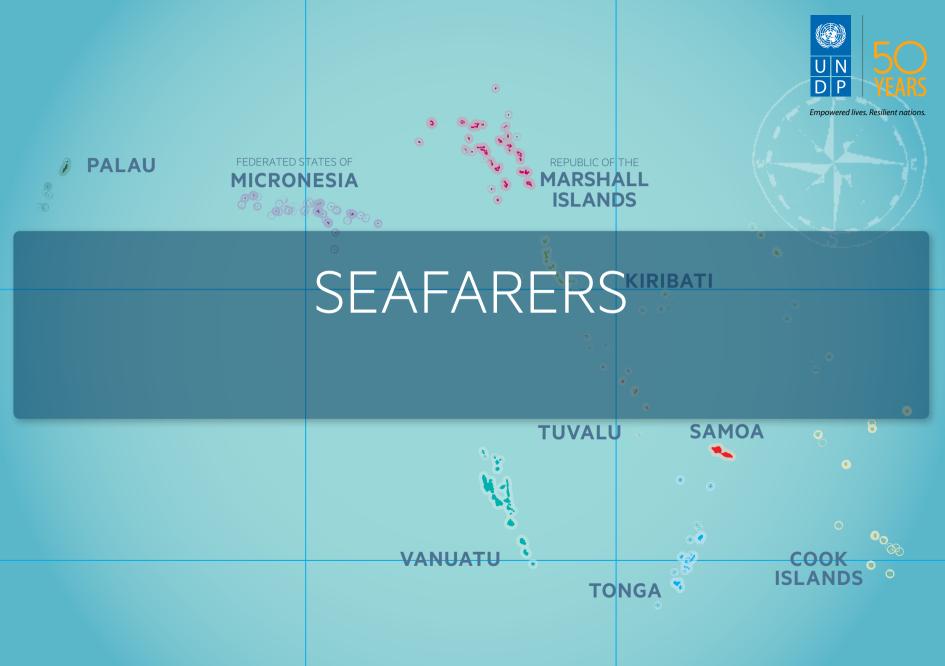


### FEMALE SEX WORKERS GIVEN CONDOMS THROUGH OUTREACH, HEALTH CLINIC OR DROP-IN CENTRE IN THE LAST 12 MONTHS:



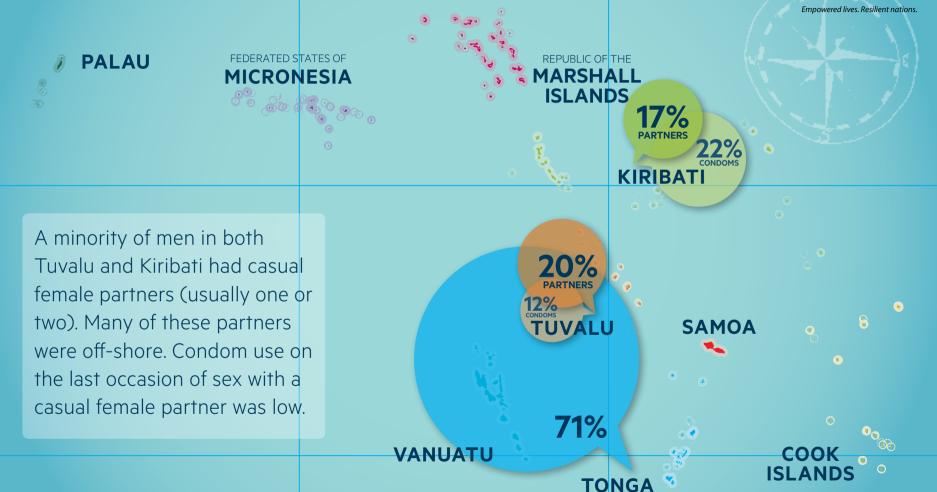






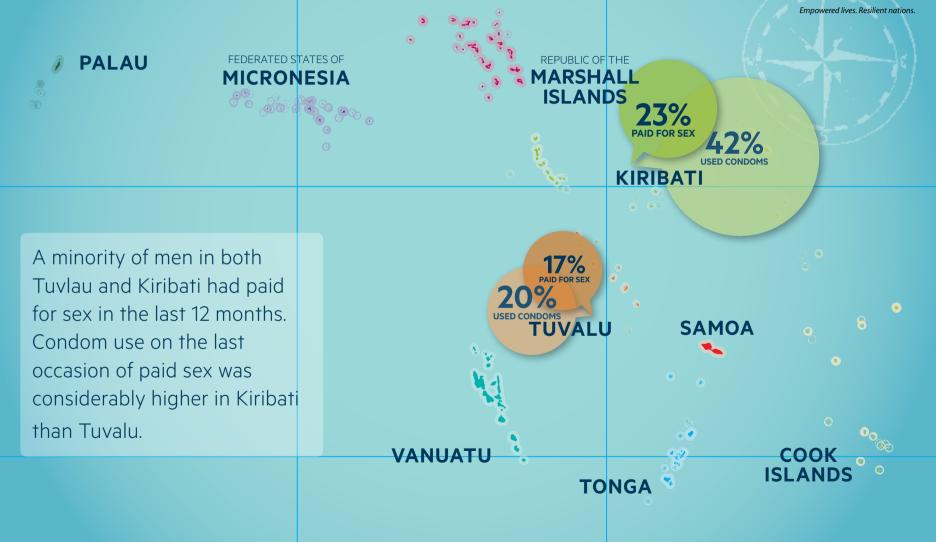
#### SEAFARERS PERCENTAGE WHO HAD CASUAL SEXUAL FEMALE PARTNERS IN THE LAST 12 MONTHS: CONDOM USE AT LAST SEX WITH CASUAL FEMALE PARTNER:





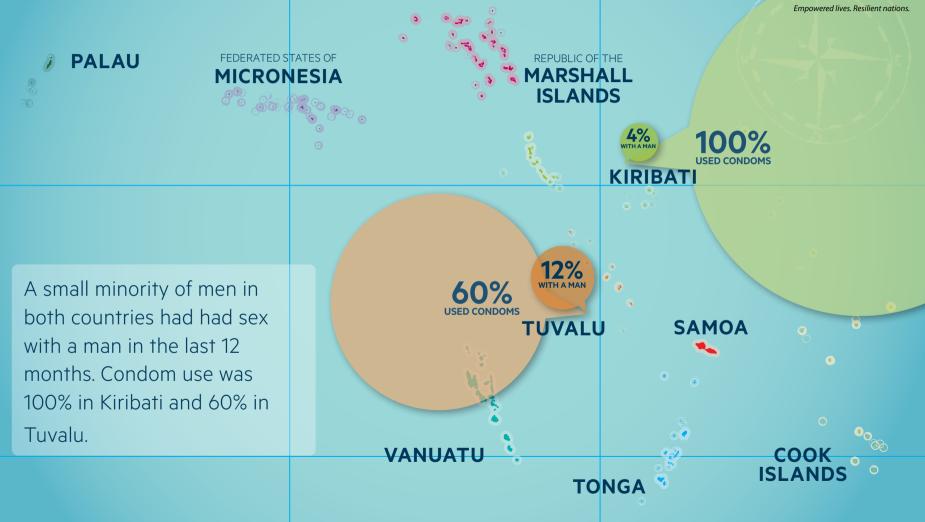
#### SEAFARERS PAID FOR SEX (FSW) IN LAST 12 MONTHS: CONDOM USE AT LAST PAID SEX (FSW):

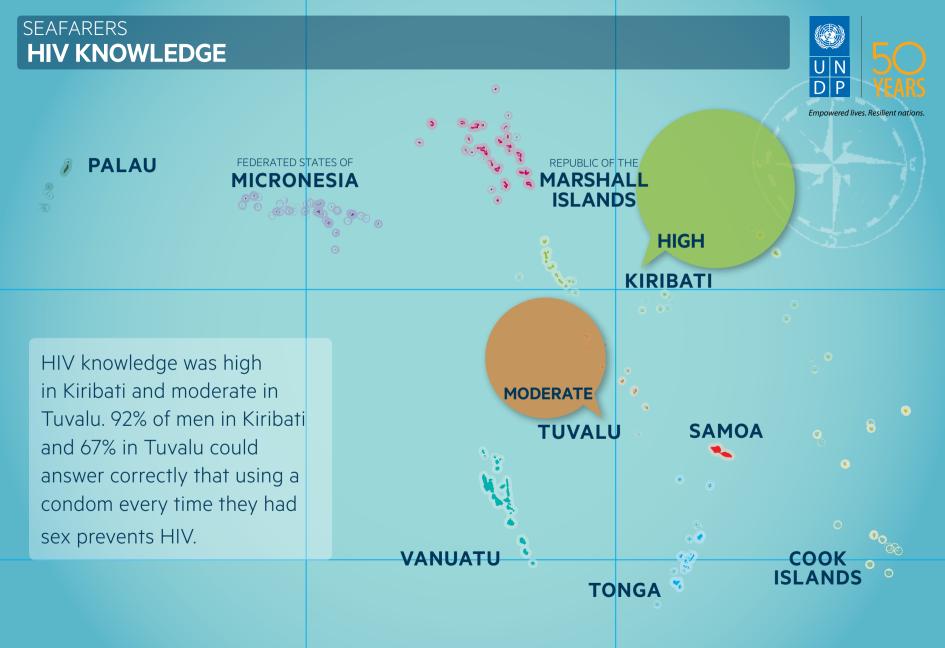


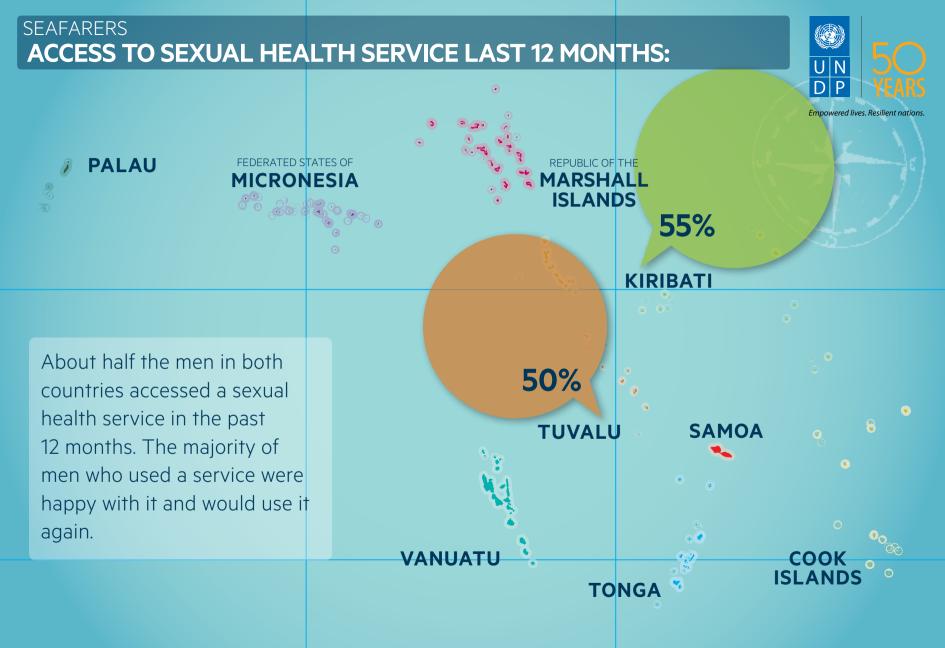


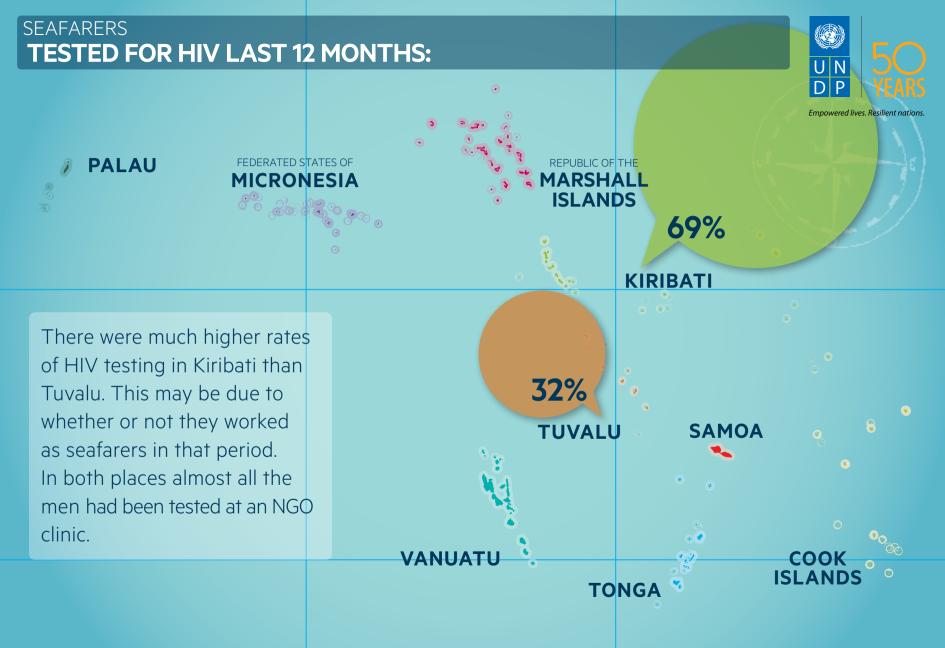
#### SEAFARERS SEX WITH A MAN IN THE LAST 12 MONTHS: CONDOM USE AT LAST CASUAL SEX WITH A MAN:















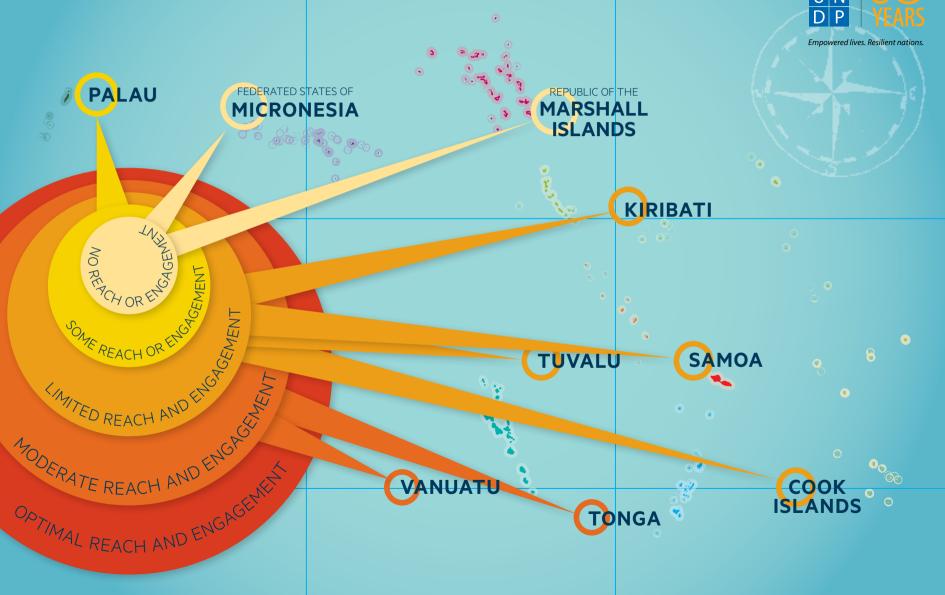




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NO REACH OR ENGAGEMENT of key population in HIV prevention	No HIV prevention activities in the country are believed to reach key populations and/or no or little engagement of key populations in planning, programs and services and/or no or little advocacy undertaken to support the rights of key populations. There may have been some unsuccessful attempts to engage key populations, as well as inclusion in national plans but no current or planned activities for key populations.
SOME KEY POPULATION REPORTEDLY REACHED by or engaged in HIV prevention for the general population	There are no HIV prevention programs or services specifically for key populations however key populations are believed to be reached through services and programs for the general population. There may also be some engagement of key populations in HIV prevention planning, programs and services and some advocacy undertaken to support the rights of key populations.
LIMITED REACH AND ENGAGEMENT with key population through targeted HIV prevention services and programs	As well as some key populations believed to be reached through HIV prevention services and programs for the general population, there are some nascent services and programs for key populations or a strong desire has been expressed by organisations to reach key populations further. This maybe evident for example in funding proposals or future plans. There may also be some engagement of key populations in planning, programs and services and some advocacy undertaken to support the rights of key populations.
MODERATE REACH AND ENGAGEMENT of key population through targeted HIV prevention services and programs	There are established HIV prevention services and/or programs for key populations which report having a good reach and key populations are engaged in HIV prevention planning, programs and services and/or advocacy is undertaken to support the rights of key populations.
OPTIMAL REACH AND ENGAGEMENT of key population in HIV prevention	There are optimal HIV prevention services and programs for key populations which have a wide reach, even amongst sub-populations generally considered more hidden. Key populations have a strong involvement in HIV planning, programs and services. There is strong advocacy to support the rights of key populations and the legislative and policy environment is supportive.

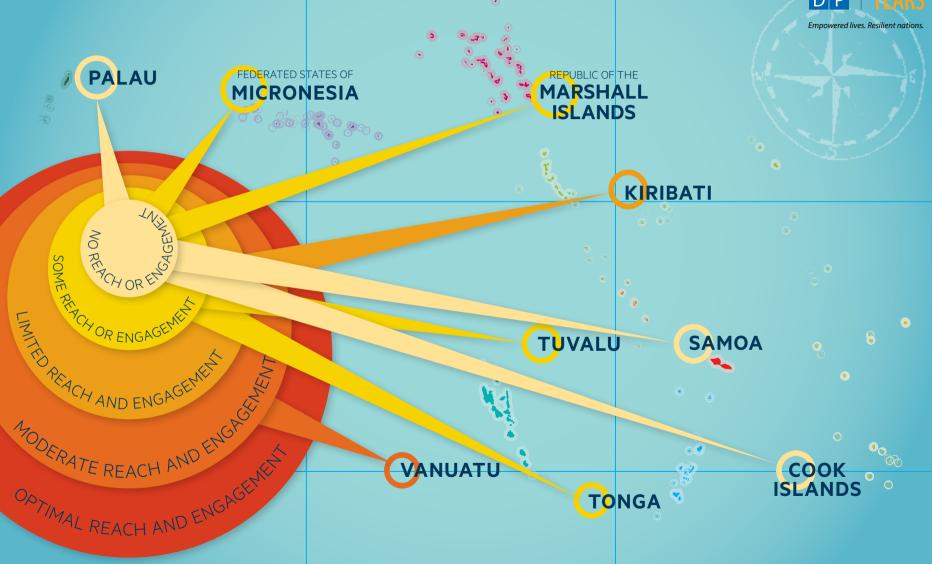
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## RATING OF SERVICES AND PROGRAMS PER KEY POPULATION AND PER COUNTRY TRANSGENDER PEOPLE AND MEN WHO HAVE SEX WITH MEN:



### RATING OF SERVICES AND PROGRAMS PER KEY POPULATION AND PER COUNTRY FEMALE SEX WORKERS:





# RATING OF SERVICES AND PROGRAMS PER KEY POPULATION AND PER COUNTRY **SEAFARERS:**



