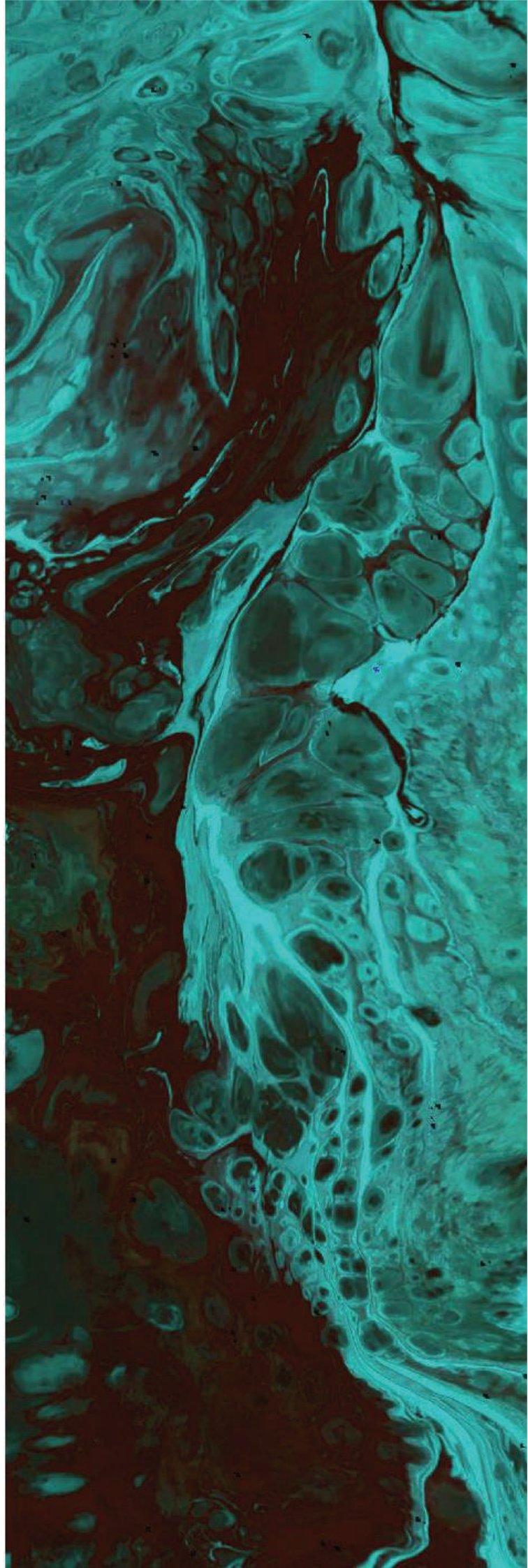




2018 INTEGRATED HIV BEHAVIORAL & SEROLOGIC SURVEILLANCE (IHBSS)

FACTSHEETS





MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - PHILIPPINES

WHO WE SURVEYED

4098
MSM & TGW respondents across the Philippines

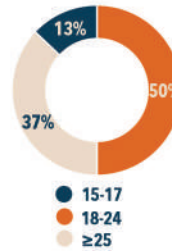
53%
are currently employed

Median age (range)
22
(15-67)

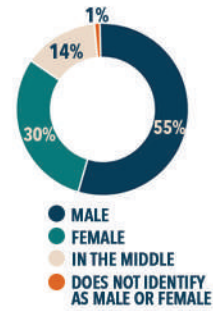
89%
lives in the same city of interview

32%
are currently studying

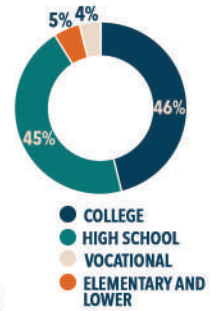
AGE GROUP



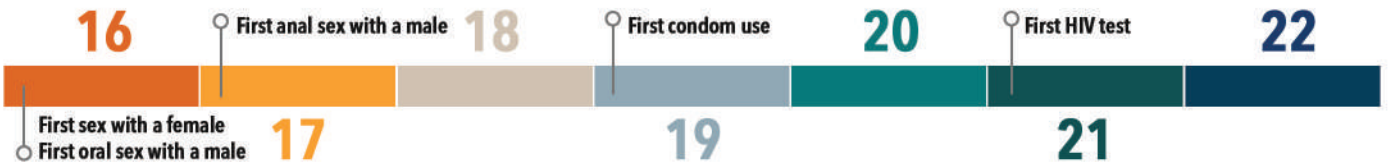
GENDER IDENTITY



EDUCATIONAL ATTAINMENT



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

72%
Had anal sex with a male

37%
Received payment in exchange for sex

31%
Had sex with a female

03
Median number of male sex partners

KNOWLEDGE ON HIV

32%
Know all the five basic facts of HIV transmission and prevention

82%
Know that a healthy looking person can have HIV

67%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

80%
Know that using condoms reduce the risk of HIV transmission

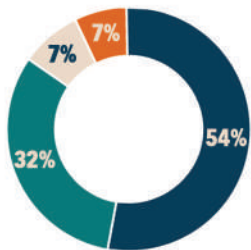
64%
Know that a person cannot get HIV from mosquito bites

75%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

53%
Aware that there is a local Social Hygiene Clinic (SHC)

33%
Aware that there is HIV treatment

CONDOM USE AND ACCESS



- NO CONDOM ACCESS
- GETS FREE CONDOMS
- BUYS CONDOMS
- GETS FREE AND BUYS CONDOMS

38% Condom use during last anal sex (past 12 months)

13% Consistent condom use (last 3 anal sex partners in the past 12 months)

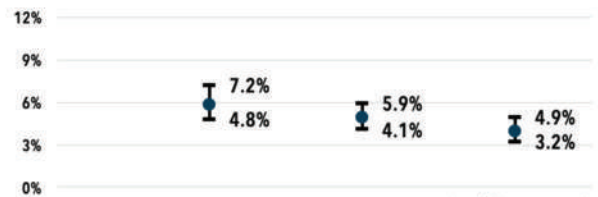
HIV TESTING AND STI PREVALENCE

43%
Ever tested

32%
Tested in the past 12 months

32%
Know HIV status in the past 12 months*

HIV Hepatitis B Syphilis



*95% confidence interval

IMPORTANT NOTES

Data presented is the aggregate of the 13 cities: Angeles, Baguio, Cagayan De Oro, Cebu, Davao, Gensan, Iloilo, Zamboanga, Mandaue, Talisay, Pasay, Quezon City, Taguig.
-Time location sampling was used.
-Data presented is adjusted using sample weights.
*Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago.
-HIV prevalence is among those who ever had anal sex.



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2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS PHILIPPINES

WHO WE SURVEYED

2590
FSW respondents

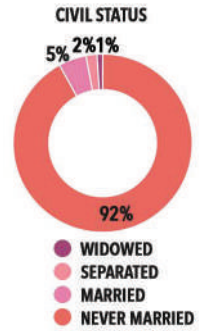
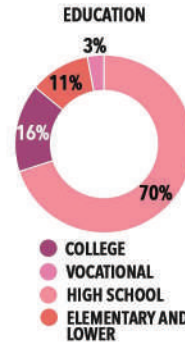
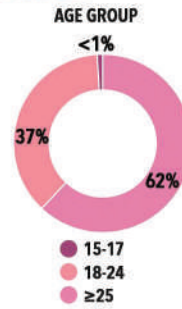
47%
Did sex work all year round

86%
Lives in the same city of interview

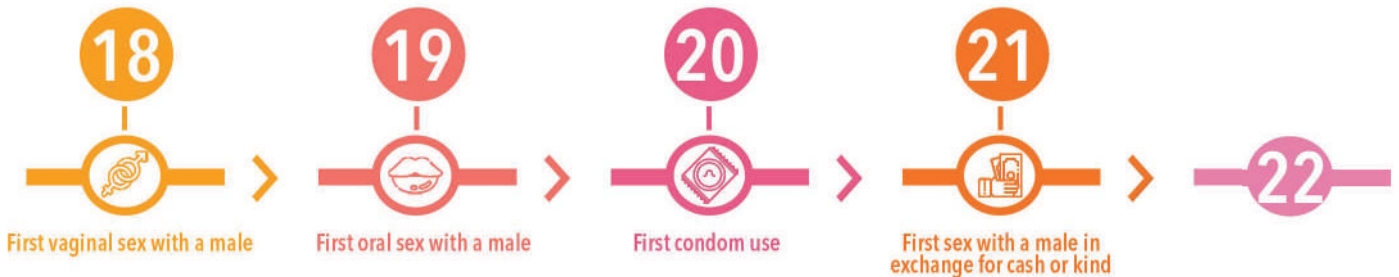
92%
Works in an establishment

98%
Works in the same city of interview

Median age (range)
26
(15-56)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

48%

Know all the five basic facts of HIV transmission and prevention

90%
Know that a healthy looking person can have HIV

79%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

88%
Know that using condoms reduce the risk of HIV transmission

73%
Know that a person cannot get HIV from mosquito bites

75%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

45%

Aware that there is HIV treatment

RISK BEHAVIORS

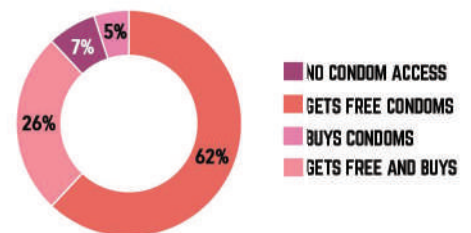
07
Median number of clients in the past 30 days

03
Median number of days with sex work in a week

CONDOM USE AND ACCESS

85%
Condom use with last client

64%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

72%



Ever tested

57%



Tested in the past 12 months

54%



Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



*95% confidence interval

IMPORTANT NOTES

- Data presented is an aggregate of 10 cities: Angeles, Baguio, Cagayan de Oro, Cebu, Davao, General Santos, Iloilo, Quezon City, Pasay and Zamboanga
- Systematic sampling in health facilities was performed.



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MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - ANGELES CITY

WHO WE SURVEYED

194 MSM & TGW respondents

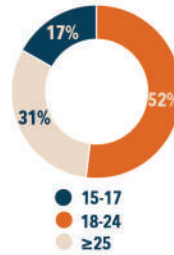
54% are currently employed

78% lives in the same city of interview

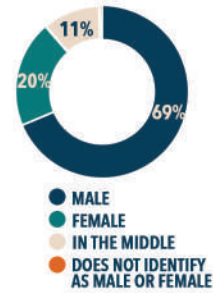
30% are currently studying

Median age (range)
21
(15-52)

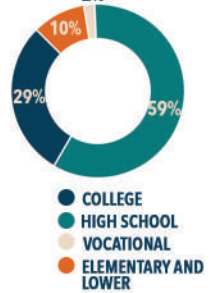
AGE GROUP



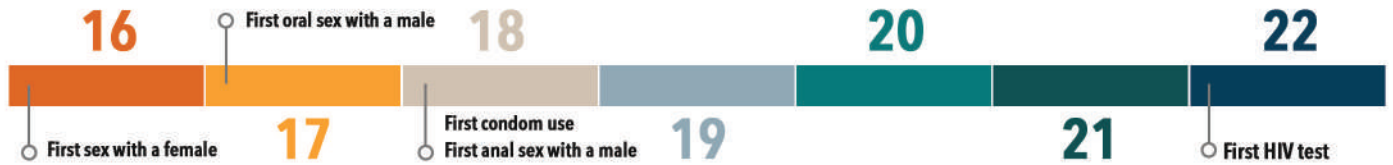
GENDER IDENTITY



EDUCATIONAL ATTAINMENT



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

63% Had anal sex with a male

37% Received payment in exchange for sex

45% Had sex with a female

02 Median number of male sex partners

KNOWLEDGE ON HIV

34% Know all the five basic facts of HIV transmission and prevention

85% Know that a healthy looking person can have HIV

63% Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

84% Know that using condoms reduce the risk of HIV transmission

64% Know that a person cannot get HIV from mosquito bites

69% Know that a person cannot get HIV from using toilet bowls or urinals in public places

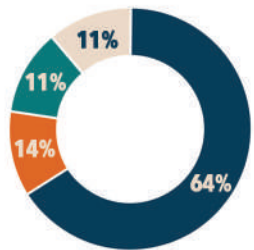
38%

Aware that there is a local Social Hygiene Clinic (SHC)

46%

Aware that there is HIV treatment

CONDOM USE AND ACCESS



- NO CONDOM ACCESS
- GETS FREE CONDOMS
- BUYS CONDOMS
- GETS FREE AND BUYS CONDOMS

52% Condom use during last anal sex (past 12 months)

22% Consistent condom use (last 3 anal sex partners in the past 12 months)

HIV TESTING AND STI PREVALENCE

36%



Ever tested

26%

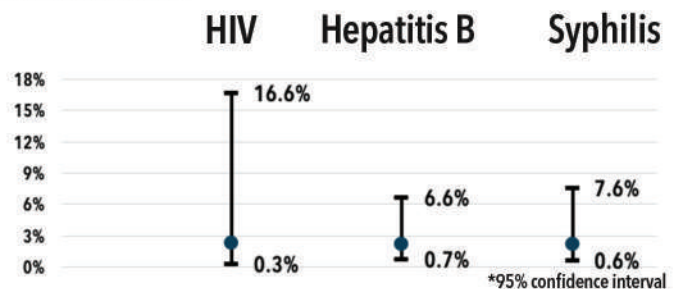


Tested in the past 12 months

25%



Know HIV status in the past 12 months*



IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



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2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS ANGELES CITY

WHO WE SURVEYED

500
FSW respondents

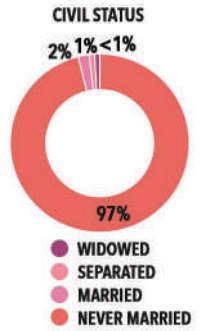
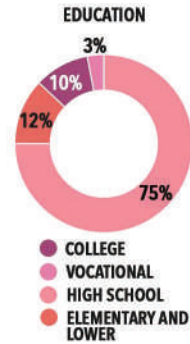
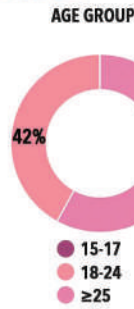
48%
Did sex work all year round

86%
Lives in the same city of interview

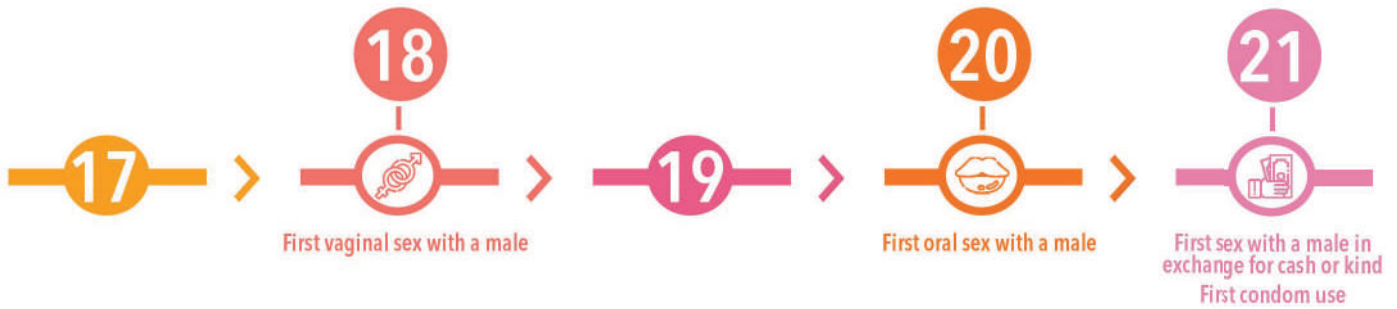
100%
Works in an establishment

100%
Works in the same city of interview

Median age (range)
26
(18-46)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

58%

Know all the five basic facts of HIV transmission and prevention

92%
Know that a healthy looking person can have HIV

86%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

92%
Know that using condoms reduce the risk of HIV transmission

83%
Know that a person cannot get HIV from mosquito bites

83%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

32%

Aware that there is HIV treatment

RISK BEHAVIORS

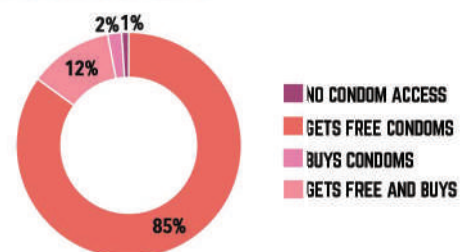
04
Median number of clients in the past 30 days

02
Median number of days with sex work in a week

CONDOM USE AND ACCESS

91%
Condom use with last client

72%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

98%



Ever tested

96%



Tested in the past 12 months

92%



Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



*95% confidence interval

IMPORTANT NOTES

- Systematic sampling in health facilities was performed.

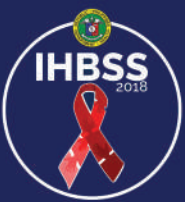


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MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - BAGUIO CITY

WHO WE SURVEYED

300
MSM & TGW respondents

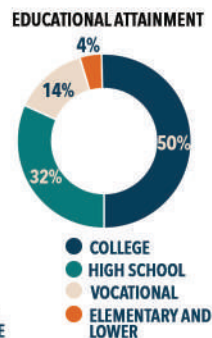
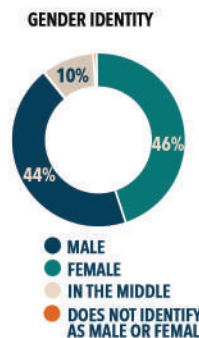
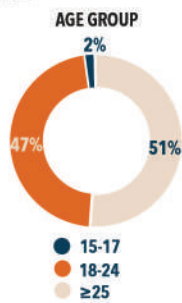
78%
are currently employed

93%
lives in the same city of interview

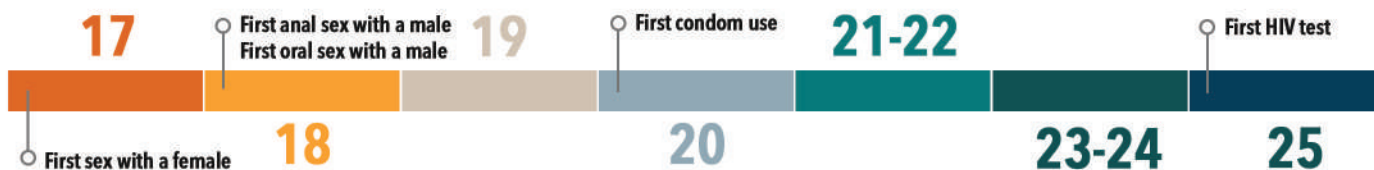
14%
are currently studying

Median age (range)

25
(15-64)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

91%
Had anal sex with a male

24%
Received payment in exchange for sex

24%
Had sex with a female

02
Median number of male sex partners

KNOWLEDGE ON HIV

52%

Know all the five basic facts of HIV transmission and prevention

97%
Know that a healthy looking person can have HIV

87%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

95%
Know that using condoms reduce the risk of HIV transmission

67%
Know that a person cannot get HIV from mosquito bites

78%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

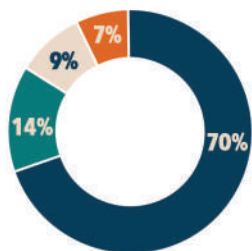
42%

Aware that there is a local Social Hygiene Clinic (SHC)

26%

Aware that there is HIV treatment

CONDOM USE AND ACCESS



- NO CONDOM ACCESS
- GETS FREE CONDOMS
- BUYS CONDOMS
- GETS FREE AND BUYS CONDOMS

33% Condom use during last anal sex (past 12 months)

4% Consistent condom use (last 3 anal sex partners in the past 12 months)

HIV TESTING AND STI PREVALENCE

38%

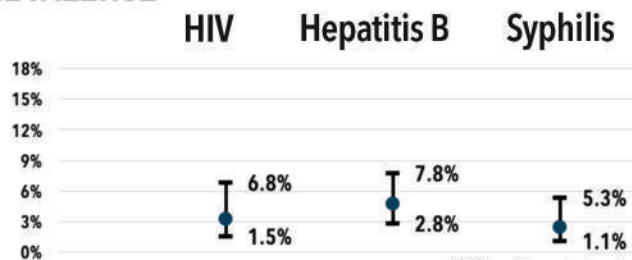
Ever tested

20%

Tested in the past 12 months

20%

Know HIV status in the past 12 months*



*95% confidence interval

IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



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2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS BAGUIO CITY

WHO WE SURVEYED

200
FSW respondents

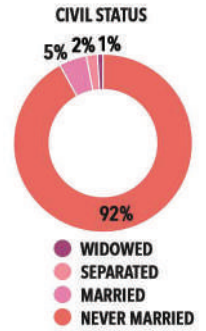
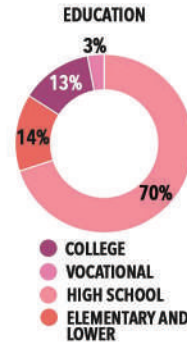
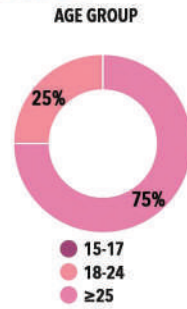
41%
Did sex work all year round

99%
Lives in the same city of interview

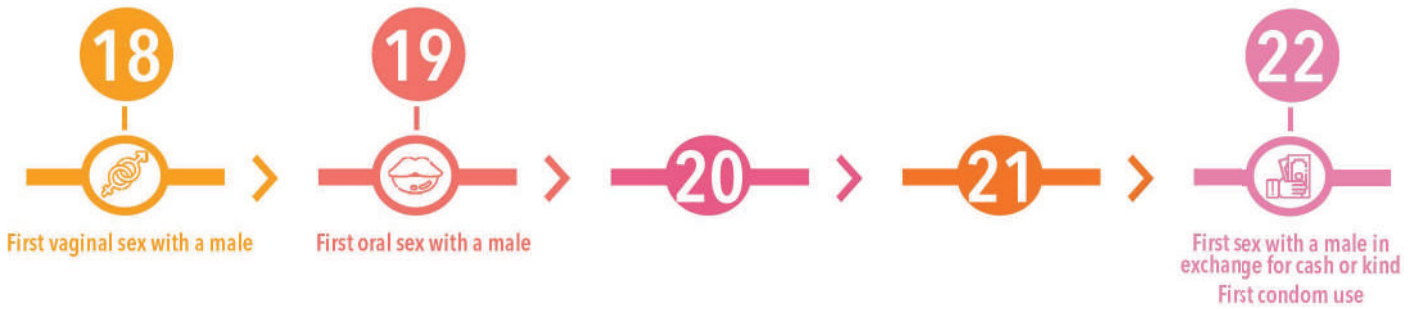
100%
Works in an establishment

99%
Works in the same city of interview

Median age (range)
29
(18-52)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

33%

Know all the five basic facts of HIV transmission and prevention

94%
Know that a healthy looking person can have HIV

79%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

93%
Know that using condoms reduce the risk of HIV transmission

58%
Know that a person cannot get HIV from mosquito bites

68%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

52%

Aware that there is HIV treatment

RISK BEHAVIORS

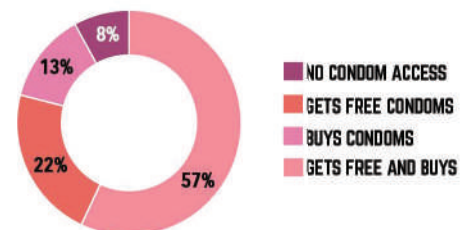
03
Median number of clients in the past 30 days

02
Median number of days with sex work in a week

CONDOM USE AND ACCESS

90%
Condom use with last client

72%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

99%



Ever tested

95%



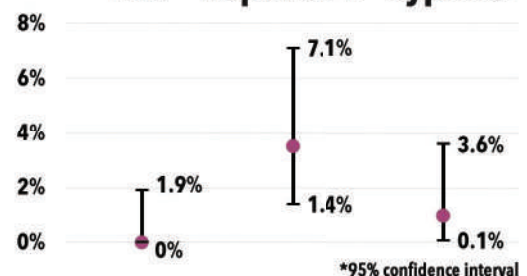
Tested in the past 12 months

95%



Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



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MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - CAGAYAN DE ORO CITY

WHO WE SURVEYED

298 MSM & TGW respondents

60% are currently employed

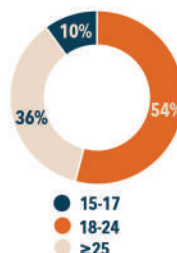
Median age (range)

22
(15-54)

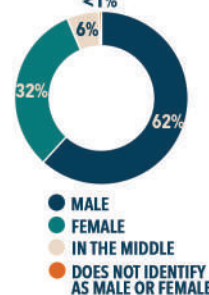
90% lives in the same city of interview

30% are currently studying

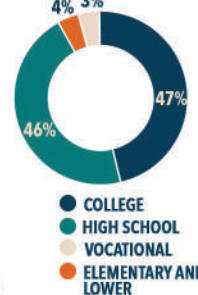
AGE GROUP



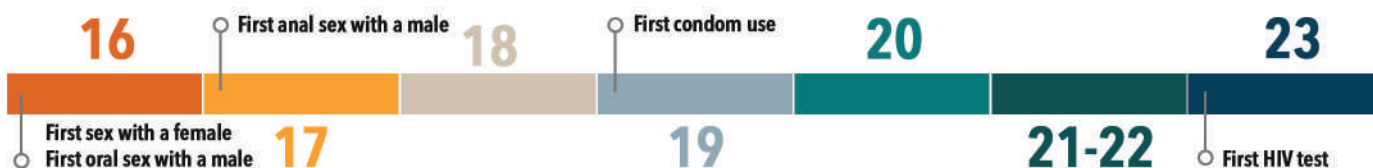
GENDER IDENTITY



EDUCATIONAL ATTAINMENT



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

73% Had anal sex with a male

51% Received payment in exchange for sex

34% Had sex with a female

03 Median number of male sex partners

KNOWLEDGE ON HIV

18%

Know all the five basic facts of HIV transmission and prevention

76% Know that a healthy looking person can have HIV

50% Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

58% Know that using condoms reduce the risk of HIV transmission

55% Know that a person cannot get HIV from mosquito bites

65% Know that a person cannot get HIV from using toilet bowls or urinals in public places

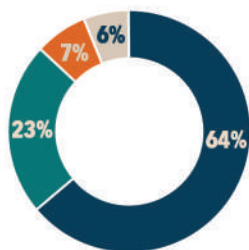
29%

Aware that there is a local Social Hygiene Clinic (SHC)

31%

Aware that there is HIV treatment

CONDOM USE AND ACCESS



- NO CONDOM ACCESS
- GETS FREE CONDOMS
- BUYS CONDOMS
- GETS FREE AND BUYS CONDOMS

29% Condom use during last anal sex (past 12 months)

12% Consistent condom use (last 3 anal sex partners in the past 12 months)

HIV TESTING AND STI PREVALENCE

29%



Ever tested

19%



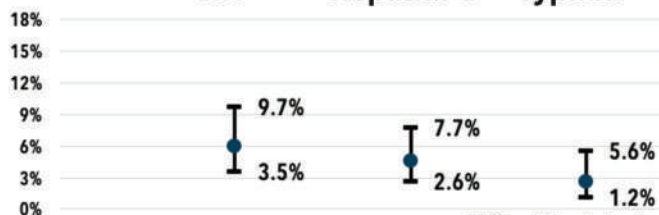
Tested in the past 12 months

19%



Know HIV status in the past 12 months*

HIV Hepatitis B Syphilis



*95% confidence interval

IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



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2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS CAGAYAN DE ORO CITY

WHO WE SURVEYED

300
FSW respondents

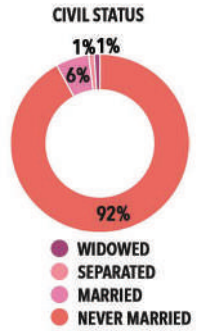
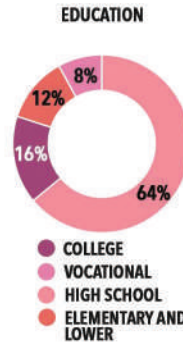
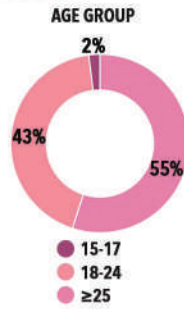
30%
Did sex work all year round

96%
Lives in the same city of interview

96%
Works in an establishment

97%
Works in the same city of interview

Median age (range)
25
(15-49)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

31%
Know all the five basic facts of HIV transmission and prevention

89%
Know that a healthy looking person can have HIV

74%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

79%
Know that using condoms reduce the risk of HIV transmission

61%
Know that a person cannot get HIV from mosquito bites

65%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

36%
Aware that there is HIV treatment

RISK BEHAVIORS

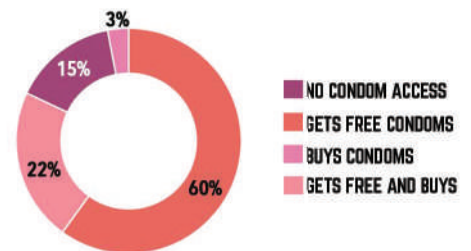
03
Median number of clients in the past 30 days

02
Median number of days with sex work in a week

CONDOM USE AND ACCESS

71%
Condom use with last client

49%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

38%



Ever tested

12%



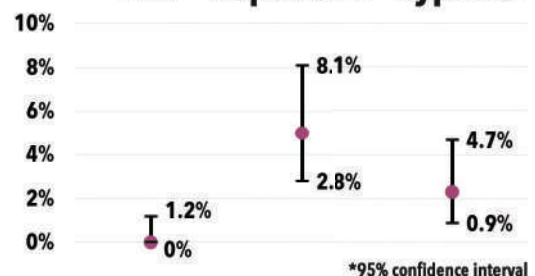
Tested in the past 12 months

11%



Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



NATIONAL HIV/AIDS & STI SURVEILLANCE AND STRATEGIC INFORMATION UNIT

Epidemiology Bureau, Department of Health
Bldg. 19, 2nd Floor, San Lazaro Compound,
Sta. Cruz, Manila, 1003, Philippines

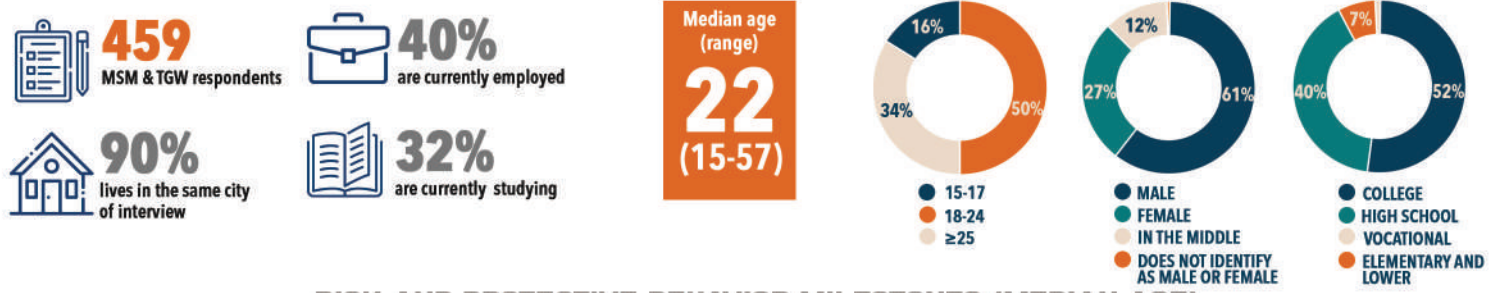
Tel: +632 651-7800 loc 2952
Email: hivpicenter@gmail.com
Website: www.doh.gov.ph





MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - CEBU CITY

WHO WE SURVEYED



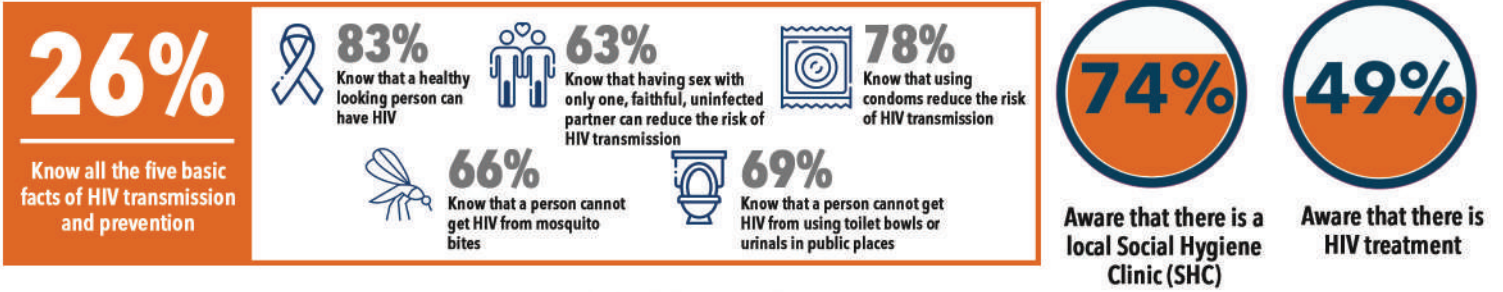
RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



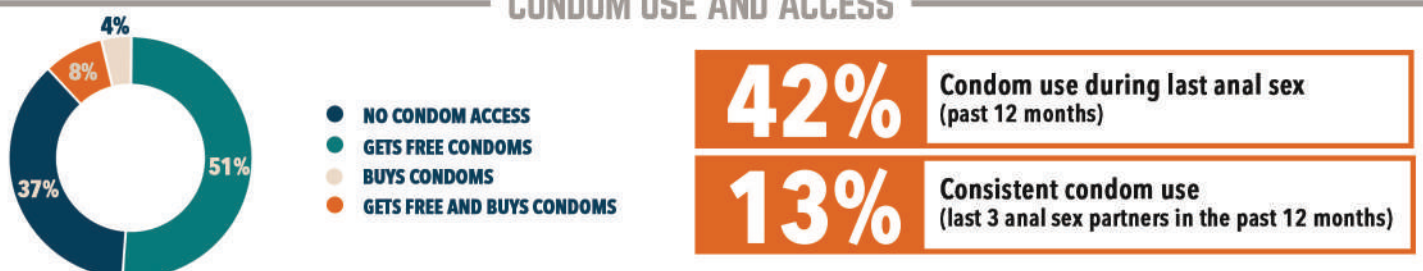
RISK BEHAVIORS IN THE PAST 12 MONTHS



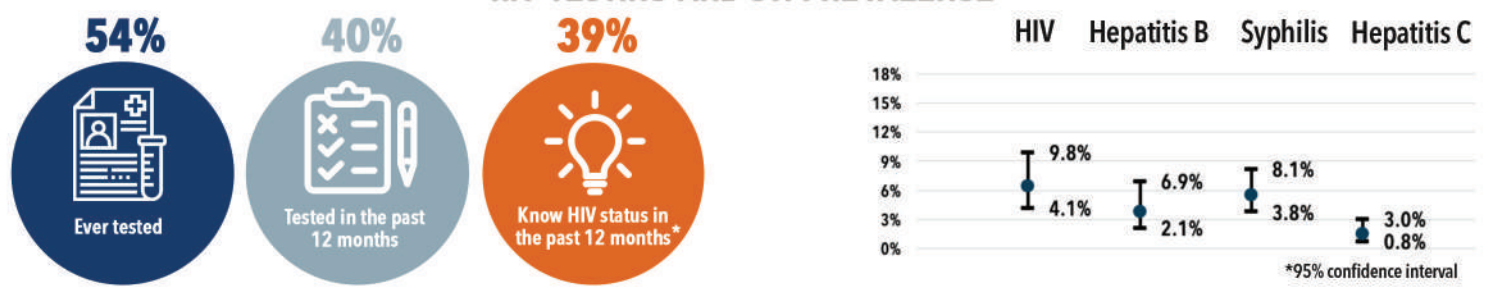
KNOWLEDGE ON HIV



CONDOM USE AND ACCESS



HIV TESTING AND STI PREVALENCE



IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS CEBU CITY

WHO WE SURVEYED

200
FSW respondents

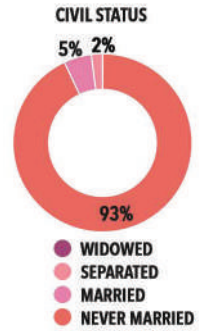
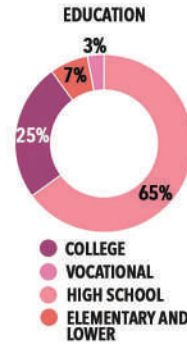
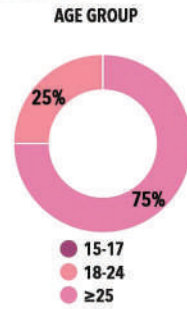
59%
Did sex work all year round

73%
Lives in the same city of interview

98%
Works in an establishment

96%
Works in the same city of interview

Median age (range)
28
(18-51)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

55%
Know all the five basic facts of HIV transmission and prevention

84%
Know that a healthy looking person can have HIV

86%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

88%
Know that using condoms reduce the risk of HIV transmission

77%
Know that a person cannot get HIV from mosquito bites

78%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

37%
Aware that there is HIV treatment

RISK BEHAVIORS

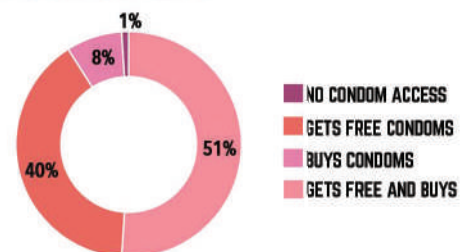
05
Median number of clients in the past 30 days

02
Median number of days with sex work in a week

CONDOM USE AND ACCESS

92%
Condom use with last client

79%
Uses condoms consistently with clients in the past 30 days



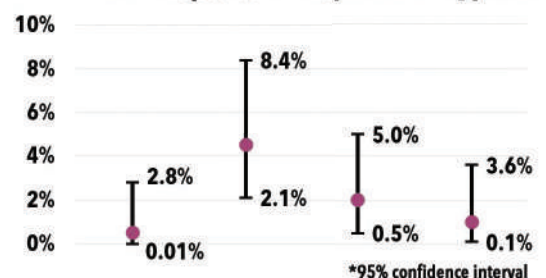
HIV TESTING AND STI PREVALENCE

95%
Ever tested

85%
Tested in the past 12 months

83%
Tested in the past 12 months and know status

HIV Hepatitis B Hepatitis C Syphilis



IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



NATIONAL HIV/AIDS & STI SURVEILLANCE AND STRATEGIC INFORMATION UNIT

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MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - DAVAO CITY

WHO WE SURVEYED

301
MSM & TGW respondents

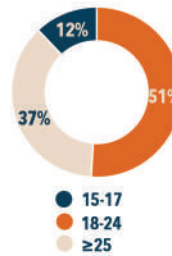
63%
are currently employed

Median age (range)
22
(15-54)

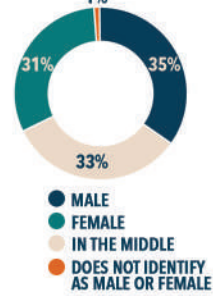
99%
lives in the same city of interview

25%
are currently studying

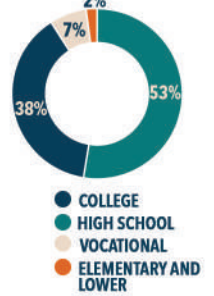
AGE GROUP



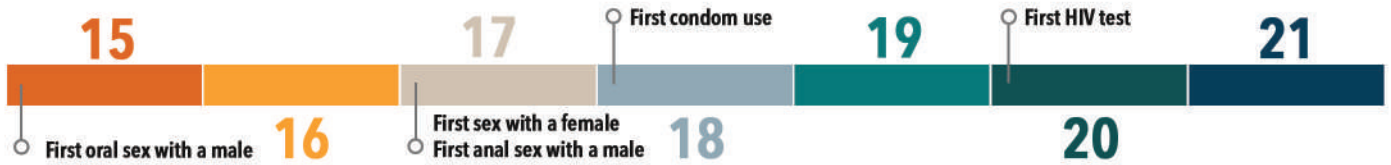
GENDER IDENTITY



EDUCATIONAL ATTAINMENT



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

71%
Had anal sex with a male

28%
Received payment in exchange for sex

16%
Had sex with a female

03
Median number of male sex partners

KNOWLEDGE ON HIV

41%
Know all the five basic facts of HIV transmission and prevention

92%
Know that a healthy looking person can have HIV

73%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

80%
Know that using condoms reduce the risk of HIV transmission

72%
Know that a person cannot get HIV from mosquito bites

89%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

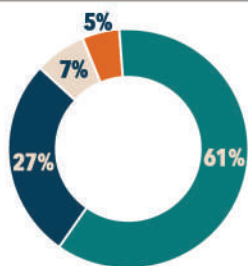
60%

Aware that there is a local Social Hygiene Clinic (SHC)

38%

Aware that there is HIV treatment

CONDOM USE AND ACCESS



- NO CONDOM ACCESS
- GETS FREE CONDOMS
- BUYS CONDOMS
- GETS FREE AND BUYS CONDOMS

49% Condom use during last anal sex (past 12 months)

14% Consistent condom use (last 3 anal sex partners in the past 12 months)

HIV TESTING AND STI PREVALENCE

62%



Ever tested

42%

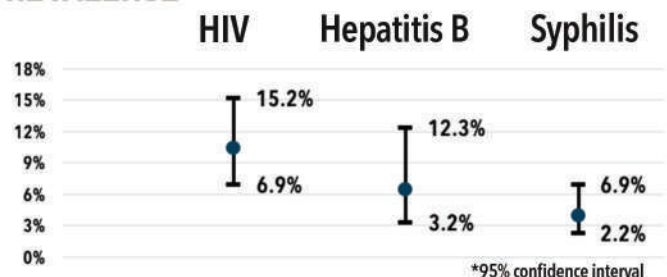


Tested in the past 12 months

45%



Know HIV status in the past 12 months*



*95% confidence interval

IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



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2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS DAVAO CITY

WHO WE SURVEYED

212
FSW respondents

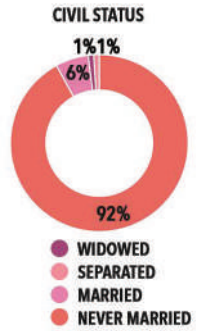
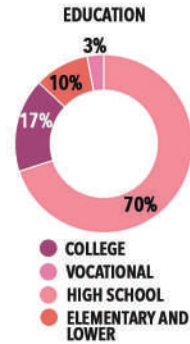
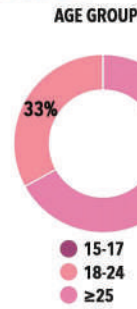
56%
Did sex work all year round

98%
Lives in the same city of interview

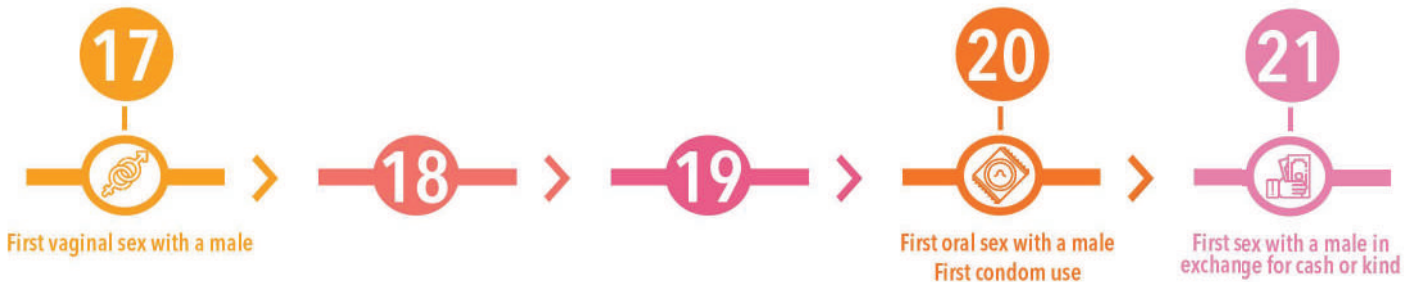
78%
Works in an establishment

97%
Works in the same city of interview

Median age (range)
27
(18-56)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

60%
Know all the five basic facts of HIV transmission and prevention

87%
Know that a healthy looking person can have HIV

85%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

91%
Know that using condoms reduce the risk of HIV transmission

73%
Know that a person cannot get HIV from mosquito bites

81%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

65%
Aware that there is HIV treatment

RISK BEHAVIORS

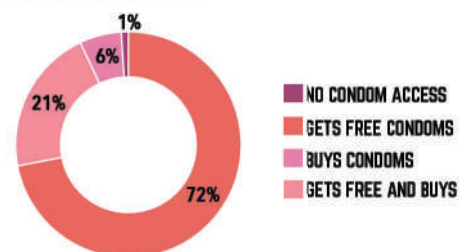
04
Median number of clients in the past 30 days

02
Median number of days with sex work in a week

CONDOM USE AND ACCESS

92%
Condom use with last client

74%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

76%
Ever tested

50%
Tested in the past 12 months

42%
Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



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MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - GENERAL SANTOS CITY

WHO WE SURVEYED

299
MSM & TGW respondents

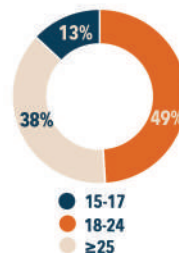
52%
are currently employed

Median age (range)
22
(15-52)

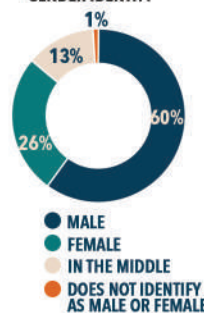
97%
lives in the same city of interview

36%
are currently studying

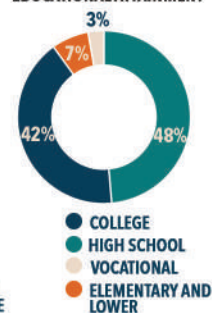
AGE GROUP



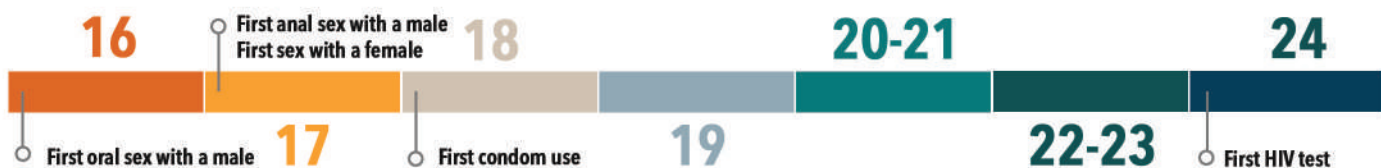
GENDER IDENTITY



EDUCATIONAL ATTAINMENT



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

57%
Had anal sex with a male

47%
Received payment in exchange for sex

35%
Had sex with a female

02
Median number of male sex partners

KNOWLEDGE ON HIV

19%

Know all the five basic facts of HIV transmission and prevention

65%
Know that a healthy looking person can have HIV

63%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

74%
Know that using condoms reduce the risk of HIV transmission

53%
Know that a person cannot get HIV from mosquito bites

72%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

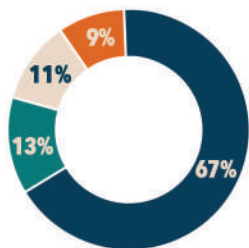
40%

Aware that there is a local Social Hygiene Clinic (SHC)

25%

Aware that there is HIV treatment

CONDOM USE AND ACCESS



34% Condom use during last anal sex (past 12 months)

2% Consistent condom use (last 3 anal sex partners in the past 12 months)

HIV TESTING AND STI PREVALENCE

16%

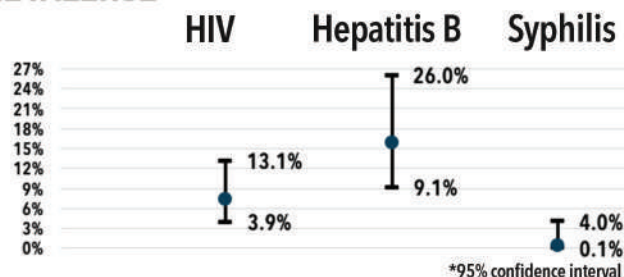
Ever tested

4%

Tested in the past 12 months

3%

Know HIV status in the past 12 months*



*95% confidence interval

IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



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2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS GENERAL SANTOS CITY

WHO WE SURVEYED

150
FSW respondents

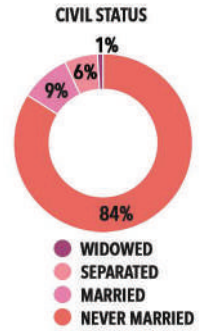
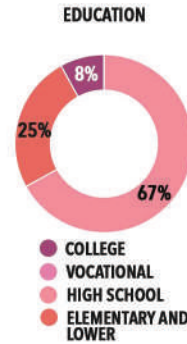
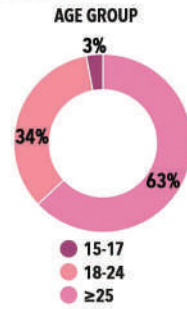
67%
Did sex work all year round

97%
Lives in the same city of interview

87%
Works in an establishment

97%
Works in the same city of interview

Median age (range)
27
(15-54)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

54%

Know all the five basic facts of HIV transmission and prevention

93%
Know that a healthy looking person can have HIV

75%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

87%
Know that using condoms reduce the risk of HIV transmission

83%
Know that a person cannot get HIV from mosquito bites

66%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

81%

Aware that there is HIV treatment

RISK BEHAVIORS

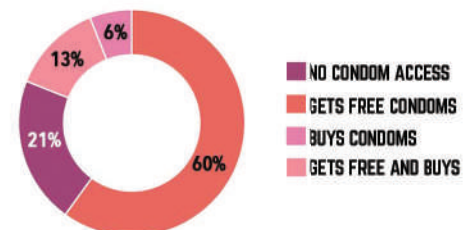
10
Median number of clients in the past 30 days

03
Median number of days with sex work in a week

CONDOM USE AND ACCESS

91%
Condom use with last client

85%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

56%



Ever tested

42%



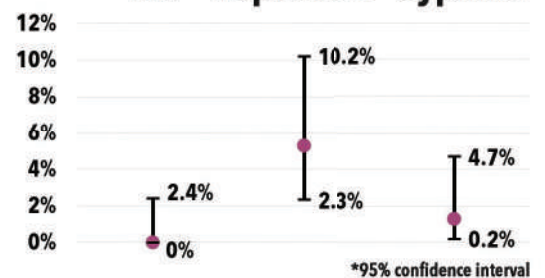
Tested in the past 12 months

37%



Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



NATIONAL HIV/AIDS & STI SURVEILLANCE AND STRATEGIC INFORMATION UNIT

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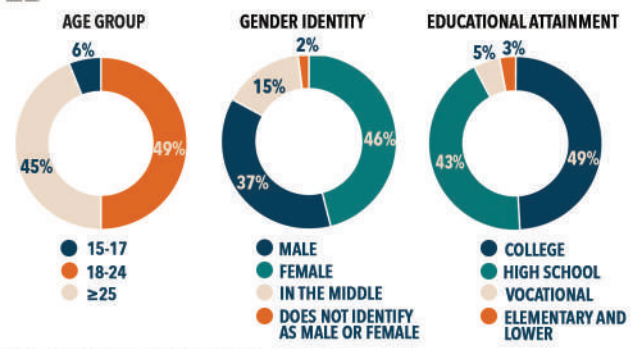
Tel: +632 651-7800 loc 2952
Email: hivpicenter@gmail.com
Website: www.doh.gov.ph



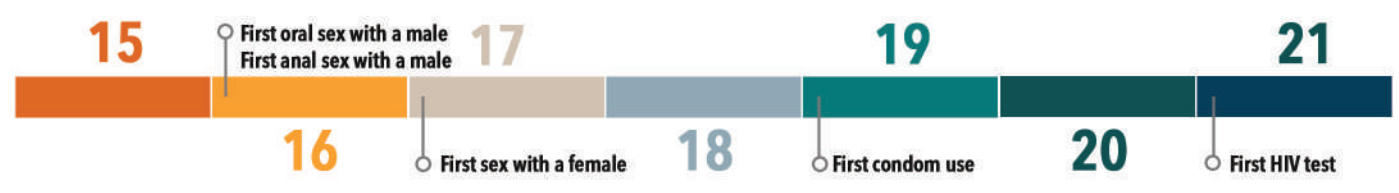


MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - ILOILO CITY

WHO WE SURVEYED



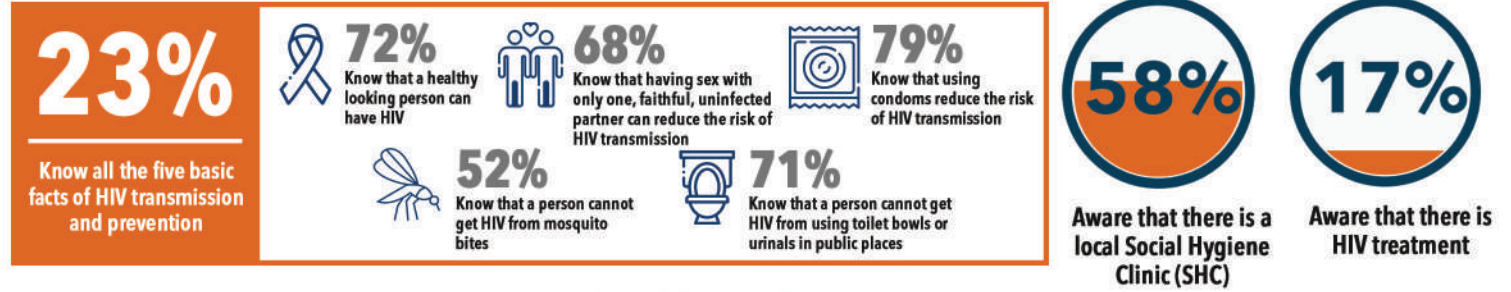
RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS



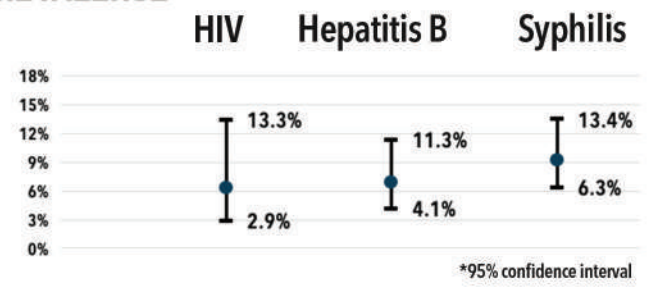
KNOWLEDGE ON HIV



CONDOM USE AND ACCESS



HIV TESTING AND STI PREVALENCE



IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS ILOILO CITY

WHO WE SURVEYED

306
FSW respondents

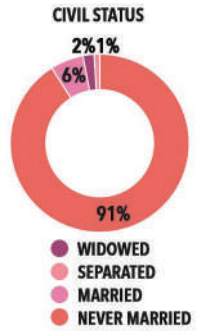
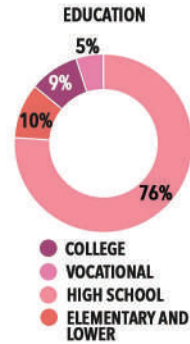
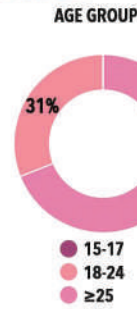
40%
Did sex work all year round

96%
Lives in the same city of interview

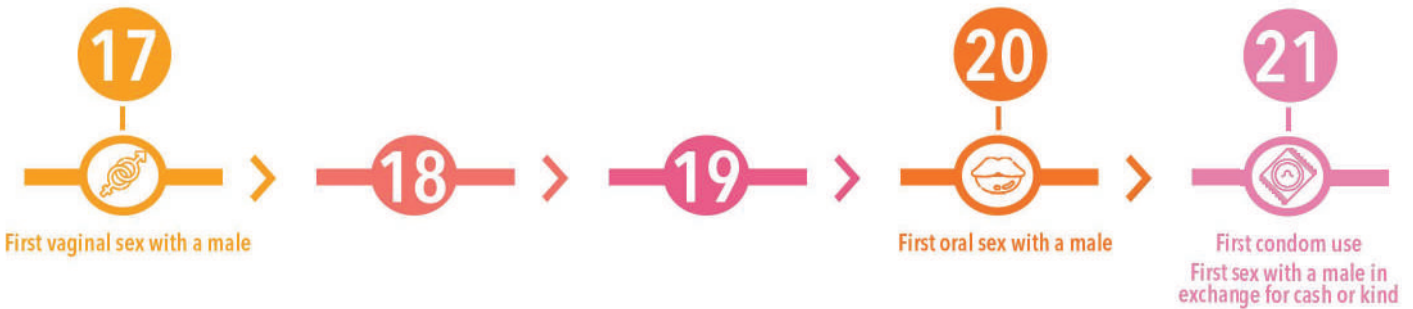
64%
Works in an establishment

96%
Works in the same city of interview

Median age (range)
27
(18-55)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

42%
Know all the five basic facts of HIV transmission and prevention

89%
Know that a healthy looking person can have HIV

71%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

86%
Know that using condoms reduce the risk of HIV transmission

72%
Know that a person cannot get HIV from mosquito bites

84%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

24%
Aware that there is HIV treatment

RISK BEHAVIORS

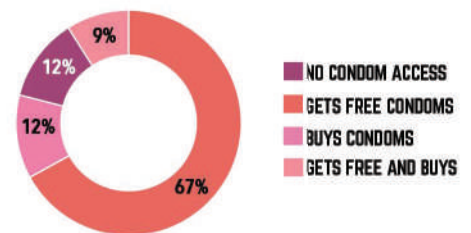
15
Median number of clients in the past 30 days

03
Median number of days with sex work in a week

CONDOM USE AND ACCESS

83%
Condom use with last client

66%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

45%



Ever tested

23%



Tested in the past 12 months

22%



Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



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MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - MANDAUE CITY

WHO WE SURVEYED

306
MSM & TGW respondents

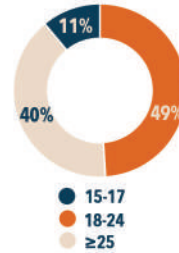
56%
are currently employed

Median age
(range)
22
(15-56)

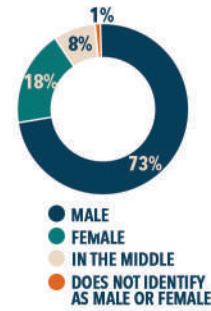
87%
lives in the same city
of interview

30%
are currently studying

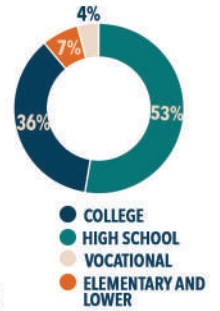
AGE GROUP



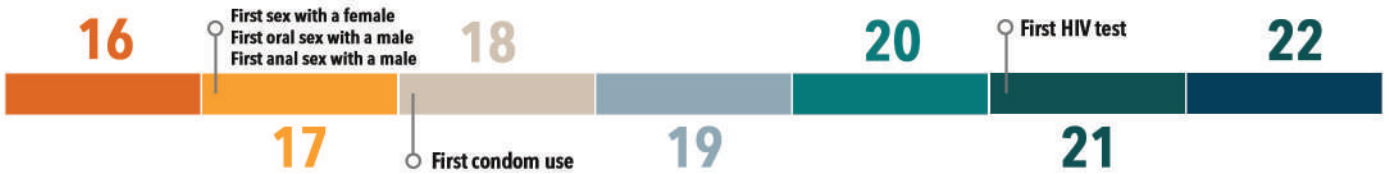
GENDER IDENTITY



EDUCATIONAL ATTAINMENT



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

93%
Had anal sex
with a male

47%
Received payment
in exchange for sex

65%
Had sex with a
female

06
Median number of
male sex partners

KNOWLEDGE ON HIV

15%

Know all the five basic
facts of HIV transmission
and prevention

76%
Know that a healthy
looking person can
have HIV

50%
Know that having sex with
only one, faithful, uninfected
partner can reduce the risk of
HIV transmission

78%
Know that using
condoms reduce the risk of
HIV transmission

56%
Know that a person cannot
get HIV from mosquito
bites

67%
Know that a person cannot get
HIV from using toilet bowls or
urinals in public places

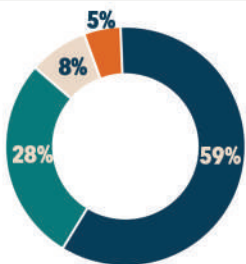
63%

Aware that there is a
local Social Hygiene
Clinic (SHC)

18%

Aware that there is
HIV treatment

CONDOM USE AND ACCESS



42% Condom use during last anal sex
(past 12 months)

13% Consistent condom use
(last 3 anal sex partners in the past 12 months)

HIV TESTING AND STI PREVALENCE

28%



Ever tested

24%

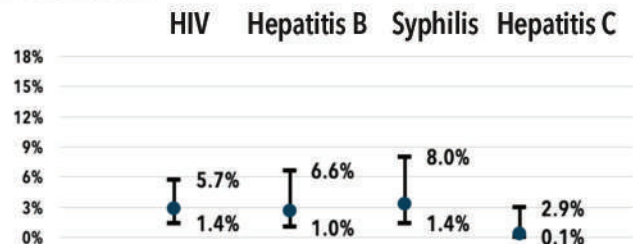


Tested in the past
12 months

24%



Know HIV status in
the past 12 months*



*95% confidence interval

IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



NATIONAL HIV/AIDS & STI SURVEILLANCE AND STRATEGIC INFORMATION UNIT

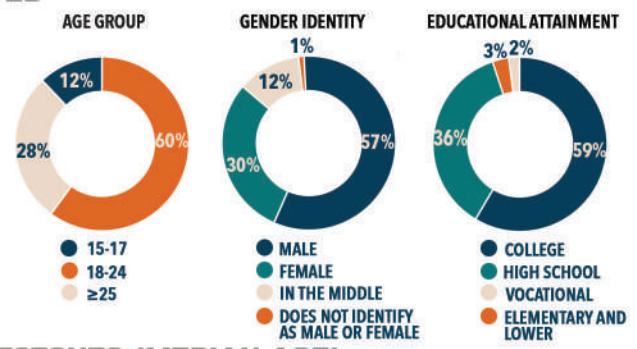
Epidemiology Bureau, Department of Health
Bldg. 19, 2nd Floor, San Lazaro Compound,
Sta. Cruz, Manila, 1003, Philippines
Tel: +632 651-7800 loc 2952
Email: hivpicenter@gmail.com
Website: www.doh.gov.ph





MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - PASAY CITY

WHO WE SURVEYED



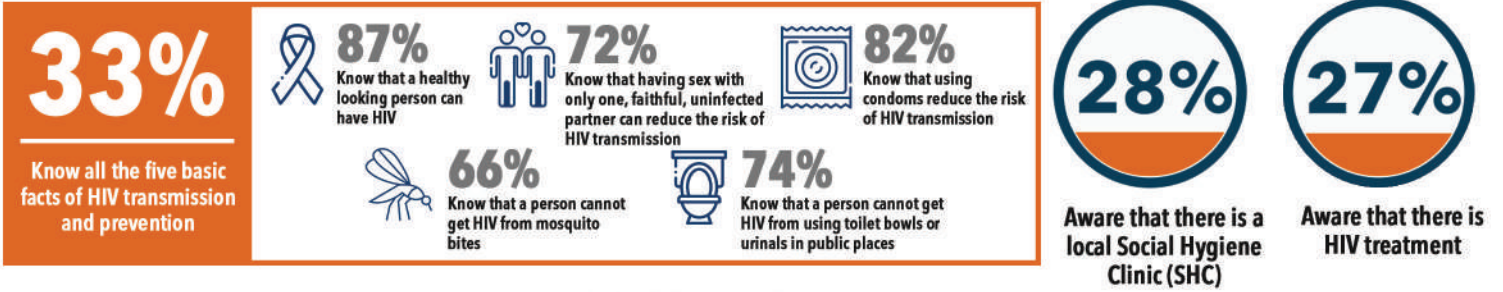
RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS



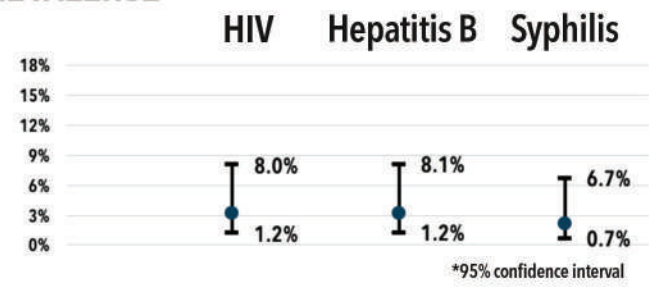
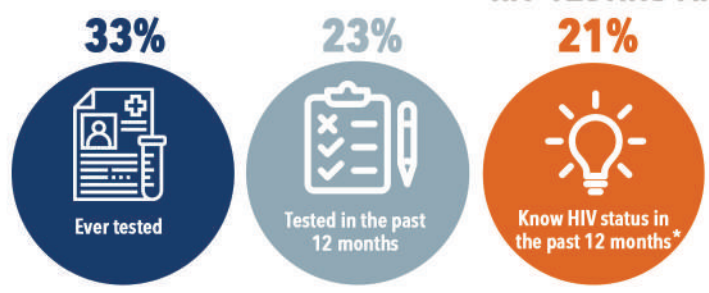
KNOWLEDGE ON HIV



CONDOM USE AND ACCESS



HIV TESTING AND STI PREVALENCE



IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS PASAY CITY

WHO WE SURVEYED



150
FSW respondents



33%
Did sex work all year round



36%
Lives in the same city of interview



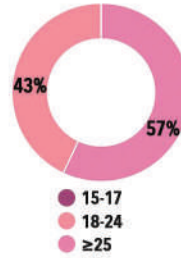
100%
Works in an establishment



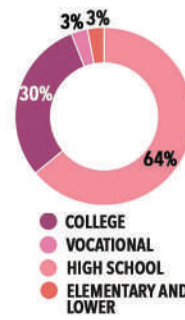
99%
Works in the same city of interview

Median age (range)
25
(18-45)

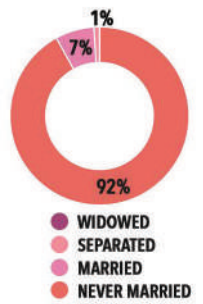
AGE GROUP



EDUCATION



CIVIL STATUS



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)

17



First vaginal sex with a male

18

19



First oral sex with a male

20



First condom use

21



First sex with a male in exchange for cash or kind

KNOWLEDGE ON HIV

17%

Know all the five basic facts of HIV transmission and prevention



86%
Know that a healthy looking person can have HIV



67%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission



86%
Know that using condoms reduce the risk of HIV transmission



50%
Know that a person cannot get HIV from mosquito bites



47%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

43%

Aware that there is HIV treatment

RISK BEHAVIORS



10
Median number of clients in the past 30 days



03
Median number of days with sex work in a week

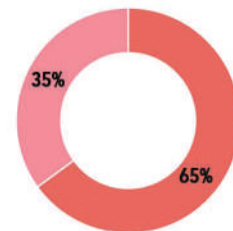
CONDOM USE AND ACCESS

97%

Condom use with last client

79%

Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

33%



Ever tested

6%



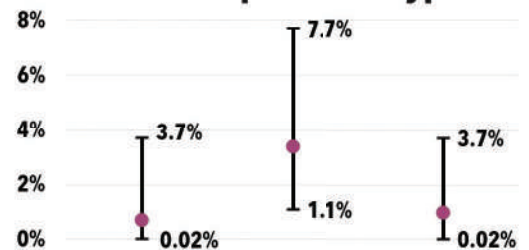
Tested in the past 12 months

5%



Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



*95% confidence interval

IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



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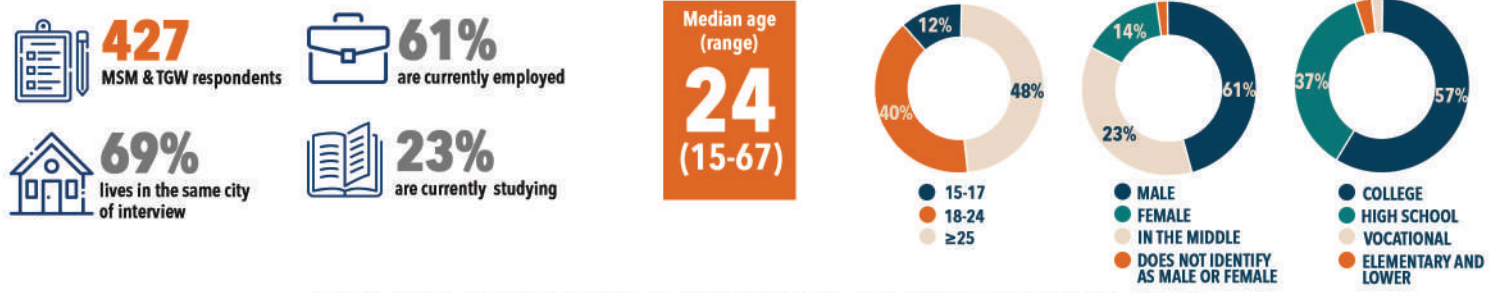
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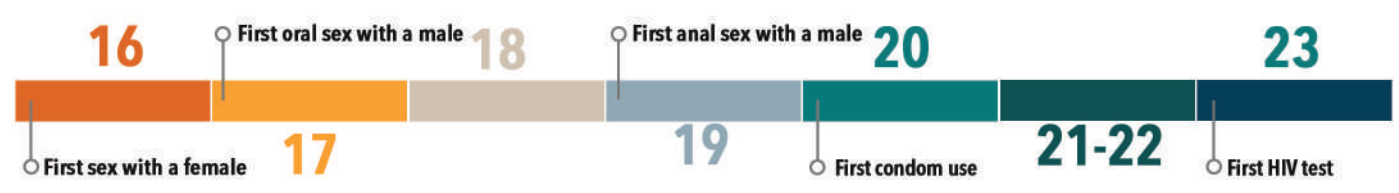


MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - QUEZON CITY

WHO WE SURVEYED



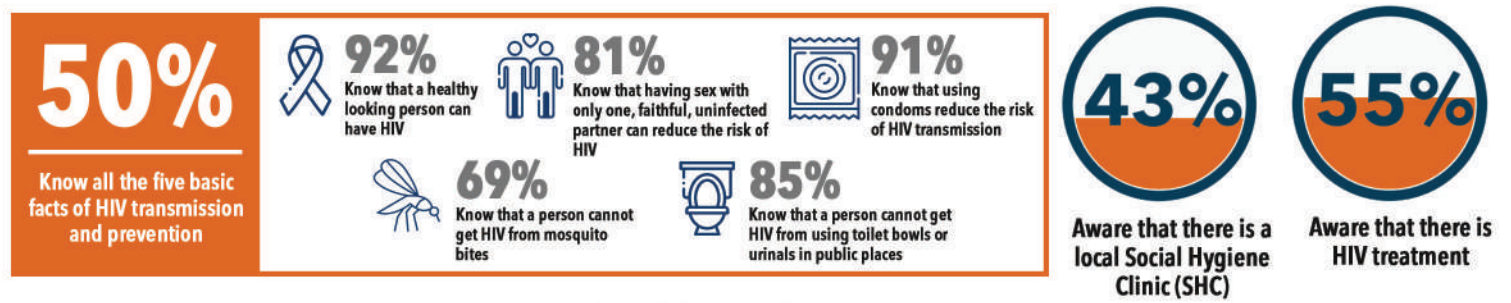
RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS



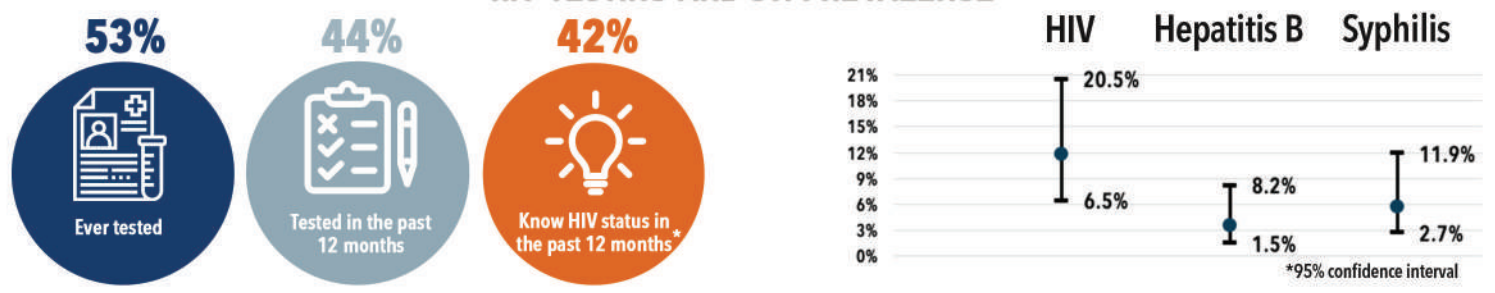
KNOWLEDGE ON HIV



CONDOM USE AND ACCESS



HIV TESTING AND STI PREVALENCE



IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS QUEZON CITY

WHO WE SURVEYED

322
FSW respondents

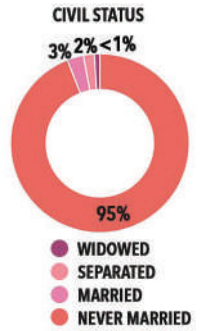
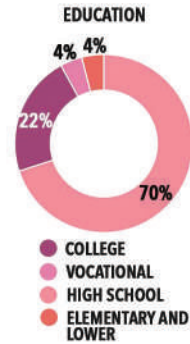
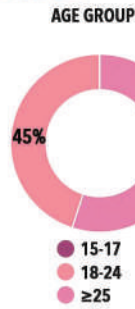
35%
Did sex work all year round

65%
Lives in the same city of interview

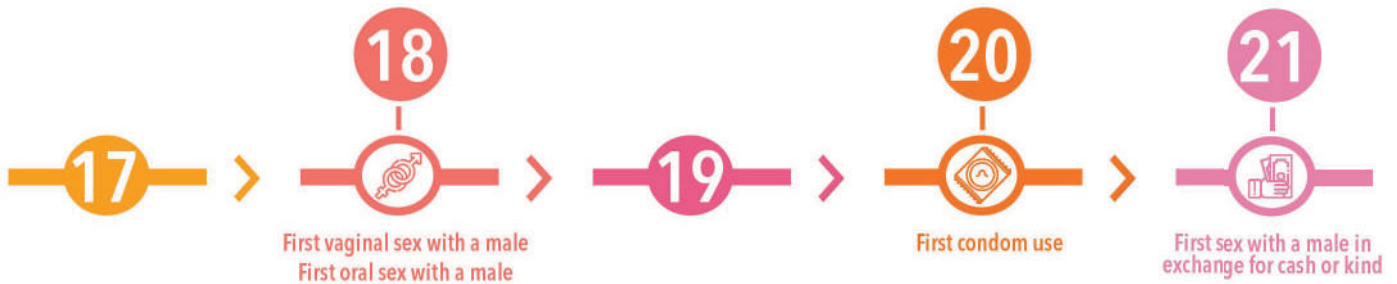
98%
Works in an establishment

97%
Works in the same city of interview

Median age (range)
25
(18-45)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

44%
Know all the five basic facts of HIV transmission and prevention

87%
Know that a healthy looking person can have HIV

74%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

84%
Know that using condoms reduce the risk of HIV transmission

77%
Know that a person cannot get HIV from mosquito bites

76%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

49%
Aware that there is HIV treatment

RISK BEHAVIORS

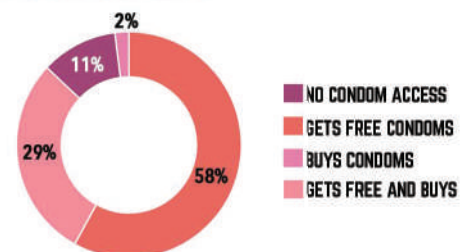
10
Median number of clients in the past 30 days

03
Median number of days with sex work in a week

CONDOM USE AND ACCESS

79%
Condom use with last client

56%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

80%
Ever tested

69%
Tested in the past 12 months

66%
Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



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MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - TAGUIG CITY

WHO WE SURVEYED

310 MSM & TGW respondents

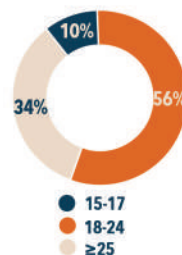
50% are currently employed

Median age (range)
22
(15-51)

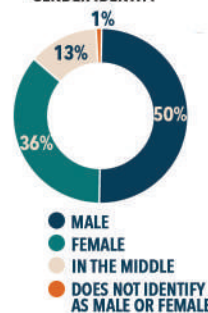
85% lives in the same city of interview

24% are currently studying

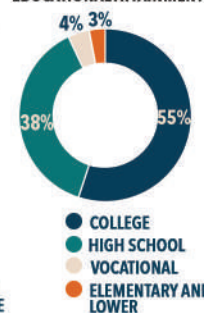
AGE GROUP



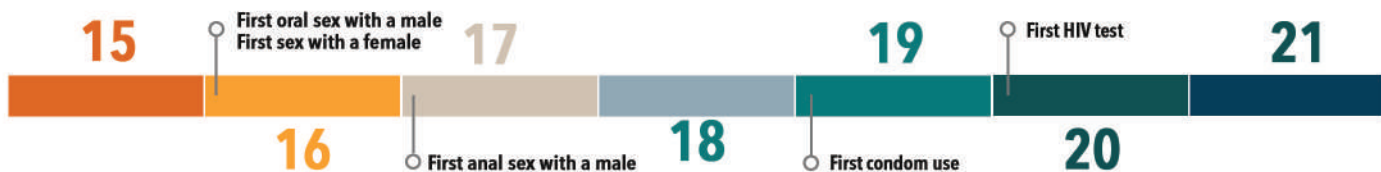
GENDER IDENTITY



EDUCATIONAL ATTAINMENT



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

71% Had anal sex with a male

6% Had sex with a male in exchange for cash or kind

18% Had sex with a female

03 Median number of male sex partners

KNOWLEDGE ON HIV

57% Know all the five basic facts of HIV transmission and prevention

93% Know that a healthy looking person can have HIV

77% Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

93% Know that using condoms reduce the risk of HIV transmission

83% Know that a person cannot get HIV from mosquito bites

87% Know that a person cannot get HIV from using toilet bowls or urinals in public places

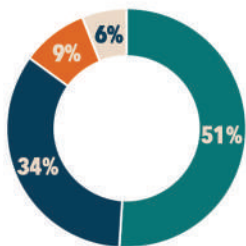
81%

Aware that there is a local Social Hygiene Clinic (SHC)

39%

Aware that there is HIV treatment

CONDOM USE AND ACCESS



40% Condom use during last anal sex (past 12 months)

13% Consistent condom use (last 3 anal sex partners in the past 12 months)

HIV TESTING AND STI PREVALENCE

68%

Ever tested

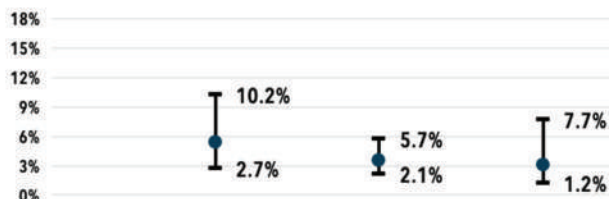
61%

Tested in the past 12 months

60%

Know HIV status in the past 12 months*

HIV Hepatitis B Syphilis



*95% confidence interval

IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



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MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - TALISAY CITY, CEBU

WHO WE SURVEYED

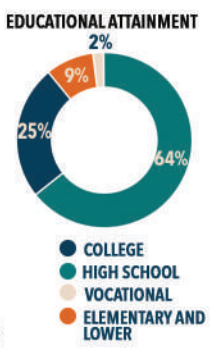
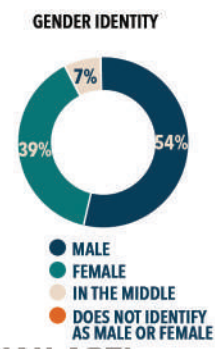
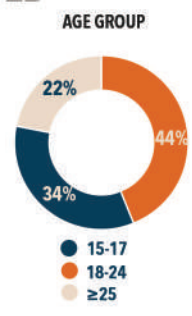
300
MSM & TGW respondents

97%
lives in the same city of interview

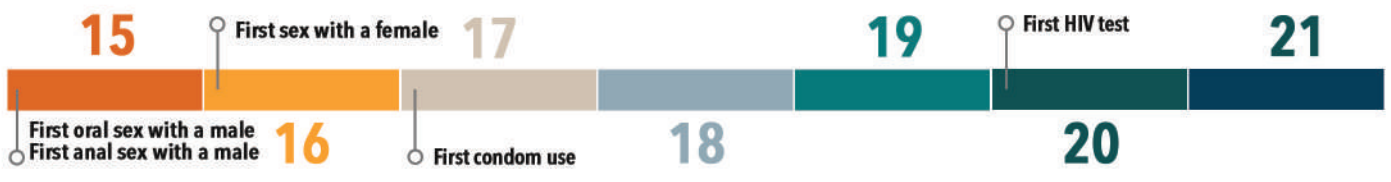
29%
are currently employed

54%
are currently studying

Median age (range)
19
(15-59)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS

93%
Had anal sex with a male

56%
Received payment in exchange for sex

32%
Had sex with a female

03
Median number of male sex partners

KNOWLEDGE ON HIV

28%
Know all the five basic facts of HIV transmission and prevention

73%
Know that a healthy looking person can have HIV

57%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

74%
Know that using condoms reduce the risk of HIV transmission

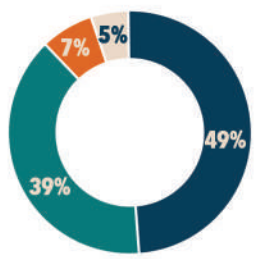
63%
Know that a person cannot get HIV from mosquito bites

75%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

46%
Aware that there is a local Social Hygiene Clinic (SHC)

22%
Aware that there is HIV treatment

CONDOM USE AND ACCESS



- NO CONDOM ACCESS
- GETS FREE CONDOMS
- BUYS CONDOMS
- GETS FREE AND BUYS CONDOMS

21% Condom use during last anal sex (past 12 months)

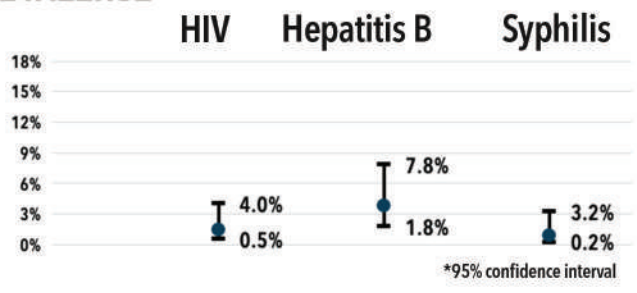
7% Consistent condom use (last 3 anal sex partners in the past 12 months)

HIV TESTING AND STI PREVALENCE

43%
Ever tested

39%
Tested in the past 12 months

37%
Know HIV status in the past 12 months*



IMPORTANT NOTES
- Time location sampling was used.
- Data presented is adjusted using sampling weights.
* Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



NATIONAL HIV/AIDS & STI SURVEILLANCE AND STRATEGIC INFORMATION UNIT

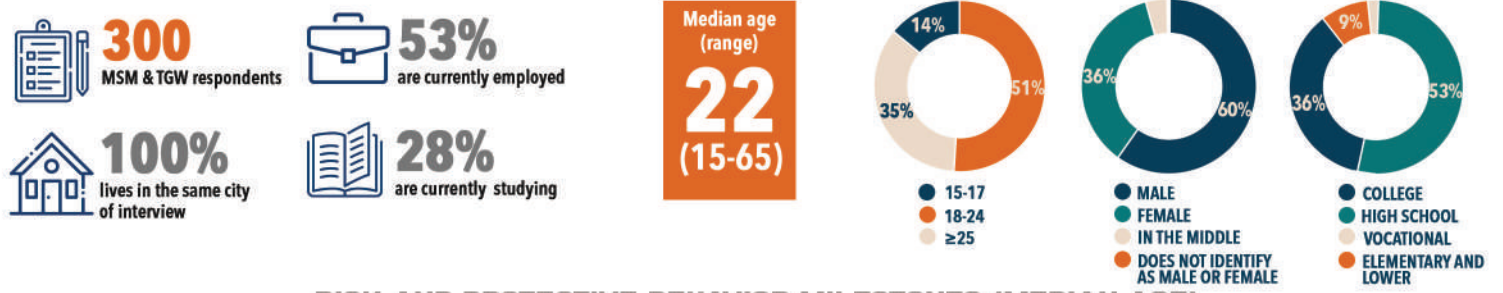
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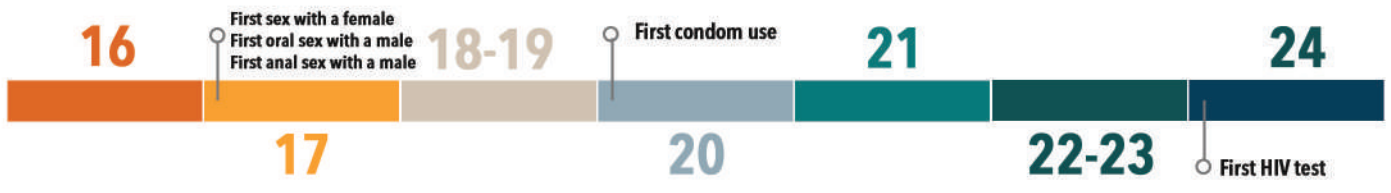


2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE MALES AND TRANSGENDER WOMEN WHO HAVE SEX WITH MALES - ZAMBOANGA CITY

WHO WE SURVEYED



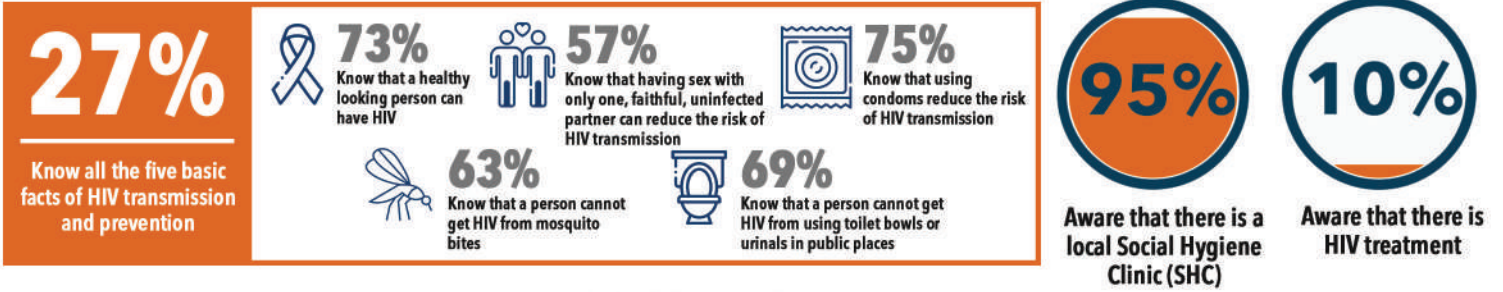
RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



RISK BEHAVIORS IN THE PAST 12 MONTHS



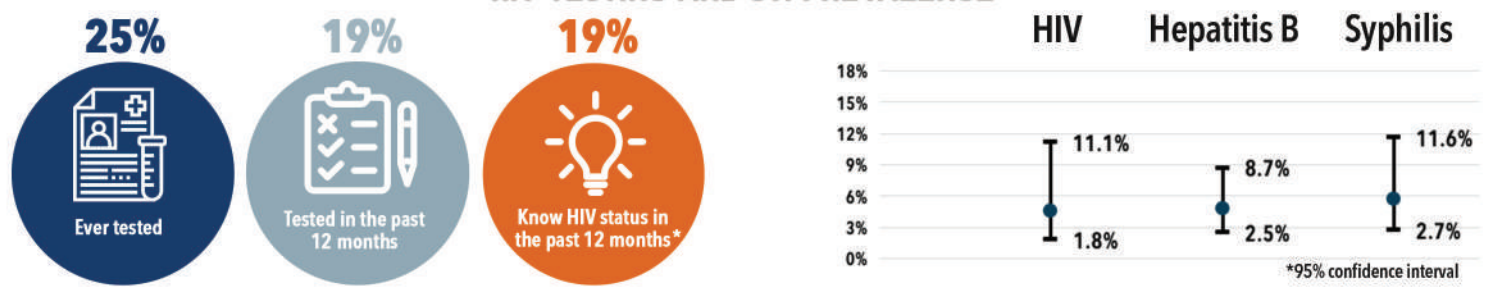
KNOWLEDGE ON HIV



CONDOM USE AND ACCESS



HIV TESTING AND STI PREVALENCE



IMPORTANT NOTES

- Time location sampling was used.
- Data presented is adjusted using sampling weights.
- * Tested in the past 12 months and know their status; also includes those who know they are HIV-positive even if their last test was more than 12 months ago
- HIV prevalence is among those who ever had anal sex.



2018 PHILIPPINE INTEGRATED HIV BEHAVIORAL AND SEROLOGIC SURVEILLANCE FEMALE SEX WORKERS ZAMBOANGA CITY

WHO WE SURVEYED

250
FSW respondents

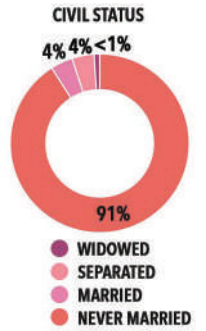
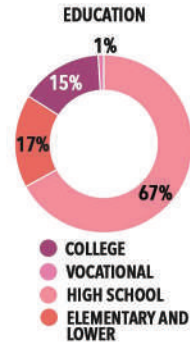
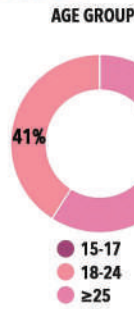
74%
Did sex work all year round

100%
Lives in the same city of interview

97%
Works in an establishment

100%
Works in the same city of interview

Median age (range)
26
(18-53)



RISK AND PROTECTIVE BEHAVIOR MILESTONES (MEDIAN AGE)



KNOWLEDGE ON HIV

70%

Know all the five basic facts of HIV transmission and prevention

92%
Know that a healthy looking person can have HIV

86%
Know that having sex with only one, faithful, uninfected partner can reduce the risk of HIV transmission

93%
Know that using condoms reduce the risk of HIV transmission

82%
Know that a person cannot get HIV from mosquito bites

84%
Know that a person cannot get HIV from using toilet bowls or urinals in public places

62%

Aware that there is HIV treatment

RISK BEHAVIORS

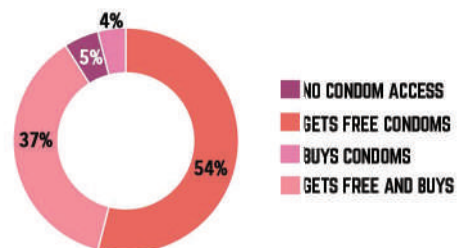
20
Median number of clients in the past 30 days

05
Median number of days with sex work in a week

CONDOM USE AND ACCESS

76%
Condom use with last client

25%
Uses condoms consistently with clients in the past 30 days



HIV TESTING AND STI PREVALENCE

74%



Ever tested

52%



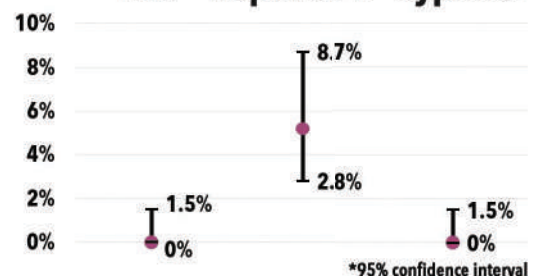
Tested in the past 12 months

52%



Tested in the past 12 months and know status

HIV Hepatitis B Syphilis



IMPORTANT NOTES

- Systematic sampling in health facilities was performed.



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