



Paul R. LePage, Governor

Mary C. Mayhew, Commissioner

2013 HIV Prevention Program Report

Maine CDC HIV, STD, & Viral Hepatitis
Program

Jayson Hunt

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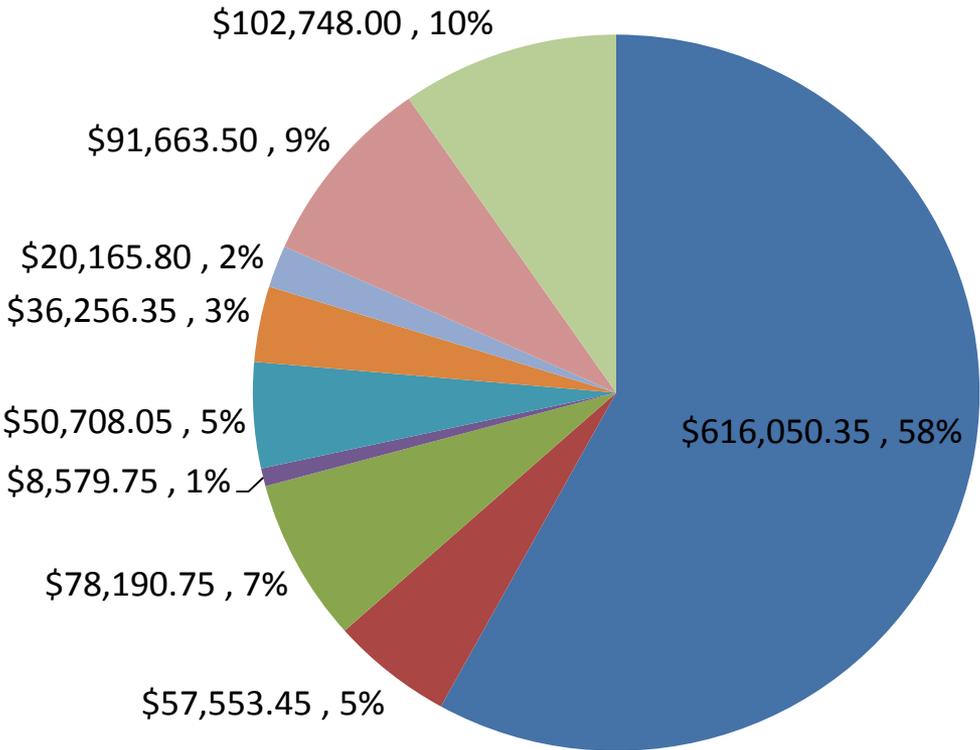
Brianne Karstens

Funding Sources

- Federal CDC PS12-1201 \$1,061,916
- State of Maine \$ 196,333

PS12-1201 2013 Budget Breakdown by Activity

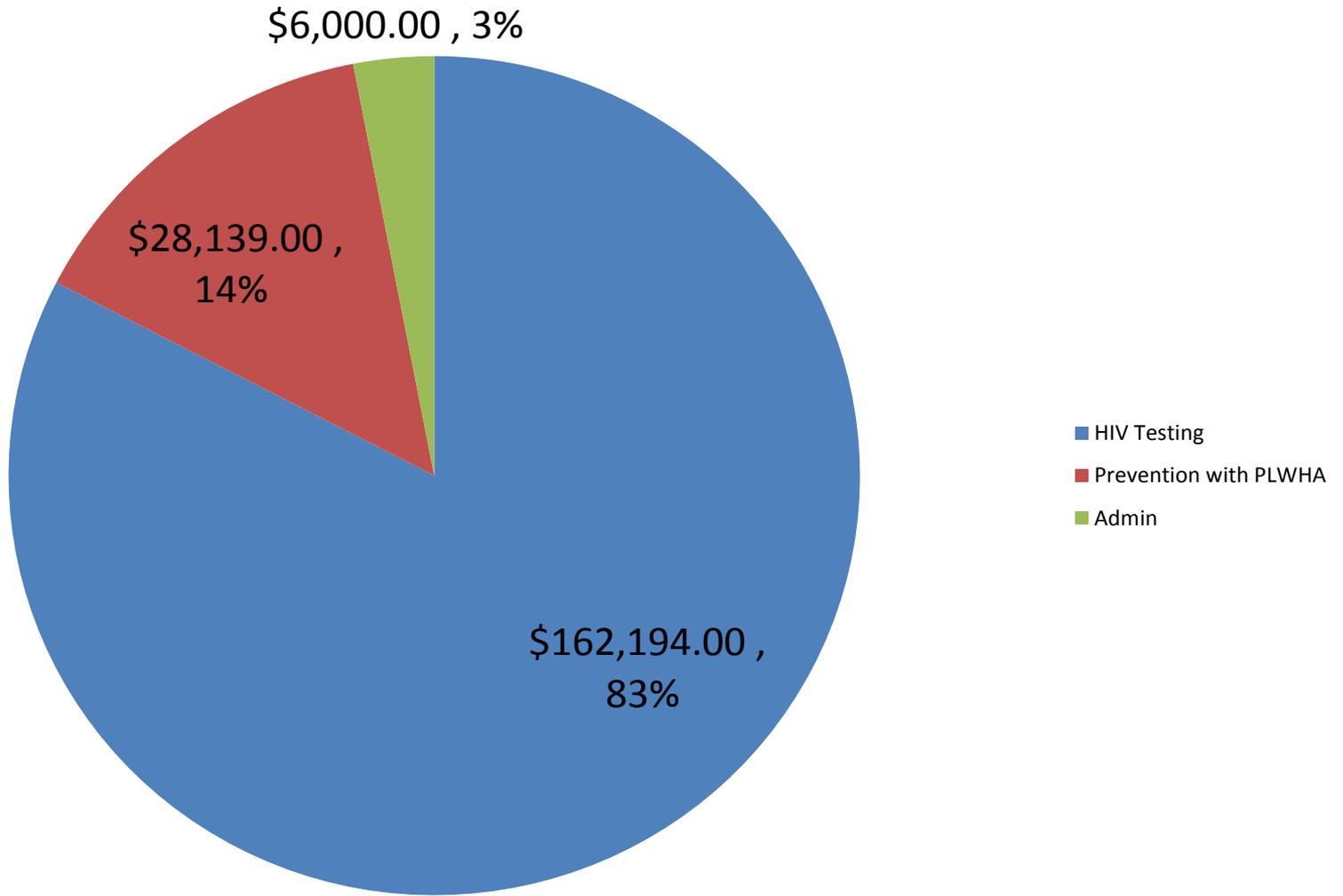
Total Funding \$1,061,916



- HIV Testing
- Prevention with Positives
- Condom Distribution
- Policy Development
- Program Monitoring and Evaluation
- Jurisdictional Prevention Planning
- Capacity Building and Technical Assistance
- Administration
- General Operations

State Funding 2013 Budget Breakdown by Activity

Total Funding \$196,333



Program Requirements

- HIV Testing
- Prevention with Positives
- Condom Distribution
- Policy Development
- HIV Prevention Planning

Major Highlights

- 3066 Tests Overall
- 116,706 condoms and lube (2013 Goals were 50,000)
- Funding reduction from 1.2 → 1.0 million.
- Linkage to Care Coordinator Hired
- PHEIII staff changes (All positions filled)
- Ongoing RFP
- Updated Non-Clinical Testing Guidance
- Increased data monitoring

HIV TESTING

HIV Testing in 2013

- 3066 Tests Overall
- PS-12: 2077
- State: 989
 - 1848 Tests – Prevention Programs (60.3%)
 - 1071 Tests – STD Clinics (34.9%)
 - 147 Tests – Family Planning Partners (4.8%)
 - RMCL (PS10-1003) Tests: 760

2013 Positive Cases

- 39 new positives:
 - 18 MSM (46%)
 - 2 IDU (5%)
 - 3 Heterosexual Contact with at-risk partners (8%)
 - 14 Heterosexual, No at-risk partners disclosed (36%)
 - 1 No risk reported/identified (2%)
 - 1 Perinatal (2%), child born in another country

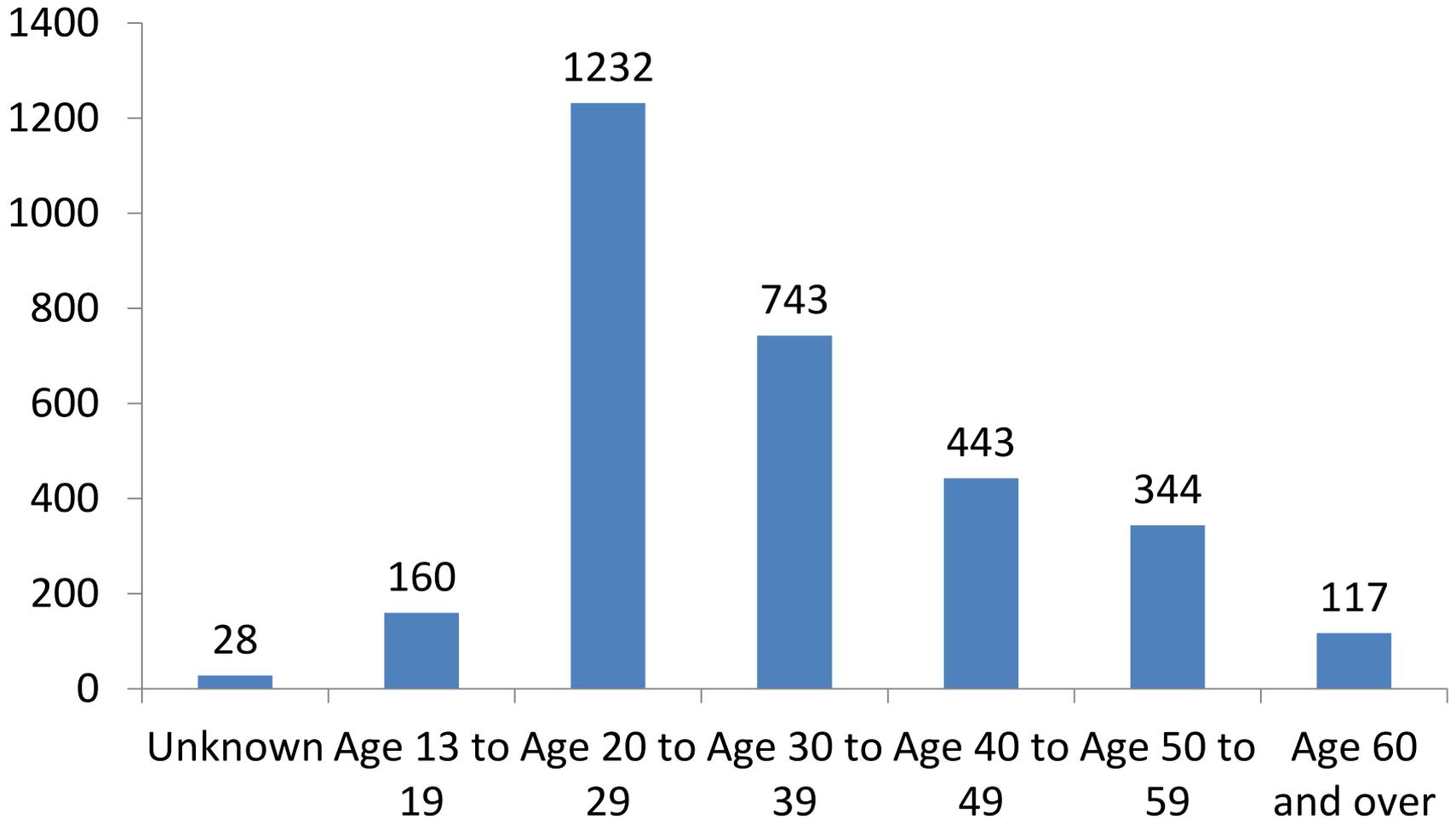
- Other demographics:
 - Race
 - 23 White (59%)
 - 16 Black/African American (41%)
 - 9 were foreign born
 - » 5 were known to be positive in another country
 - » 4 were newly diagnosed
 - 7 were non foreign born
 - » 3 were MSM
 - » 1 had heterosexual risk factors
 - » 3 had no identified risk factor

2013 Positive Cases

- 6 New HIV+ Cases identified through HIV Prevention Funded Programs (15%)
 - 3 from Prevention Programs (0.2% positivity rate)
 - 2 from STD Clinics (0.4% positivity rate)
 - 1 from Family Planning
- 3 MSM
- 2 IDU
- 1 FVHR

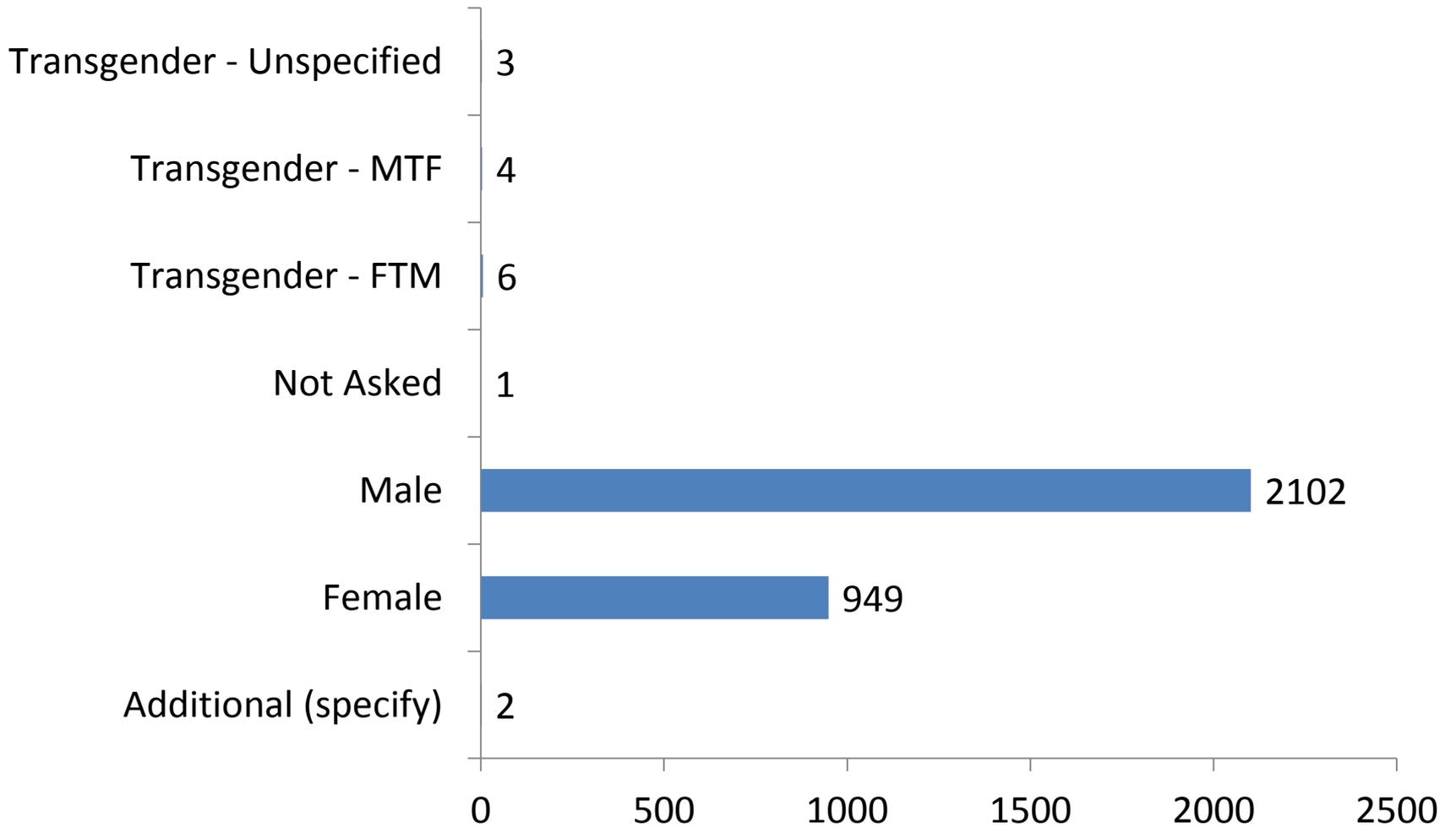
Age Range - 2013

N = 3066



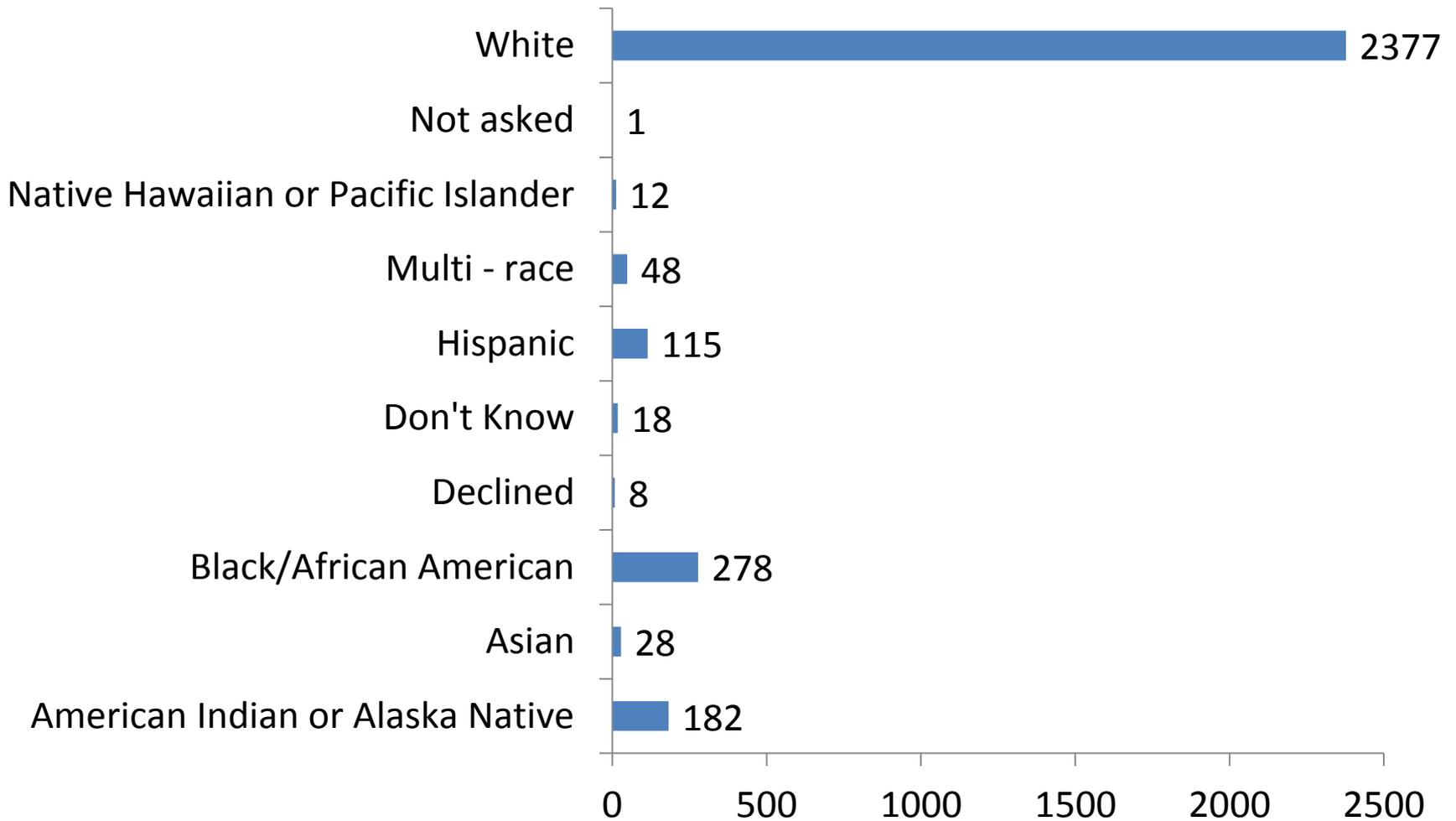
Gender - 2013

N = 3066



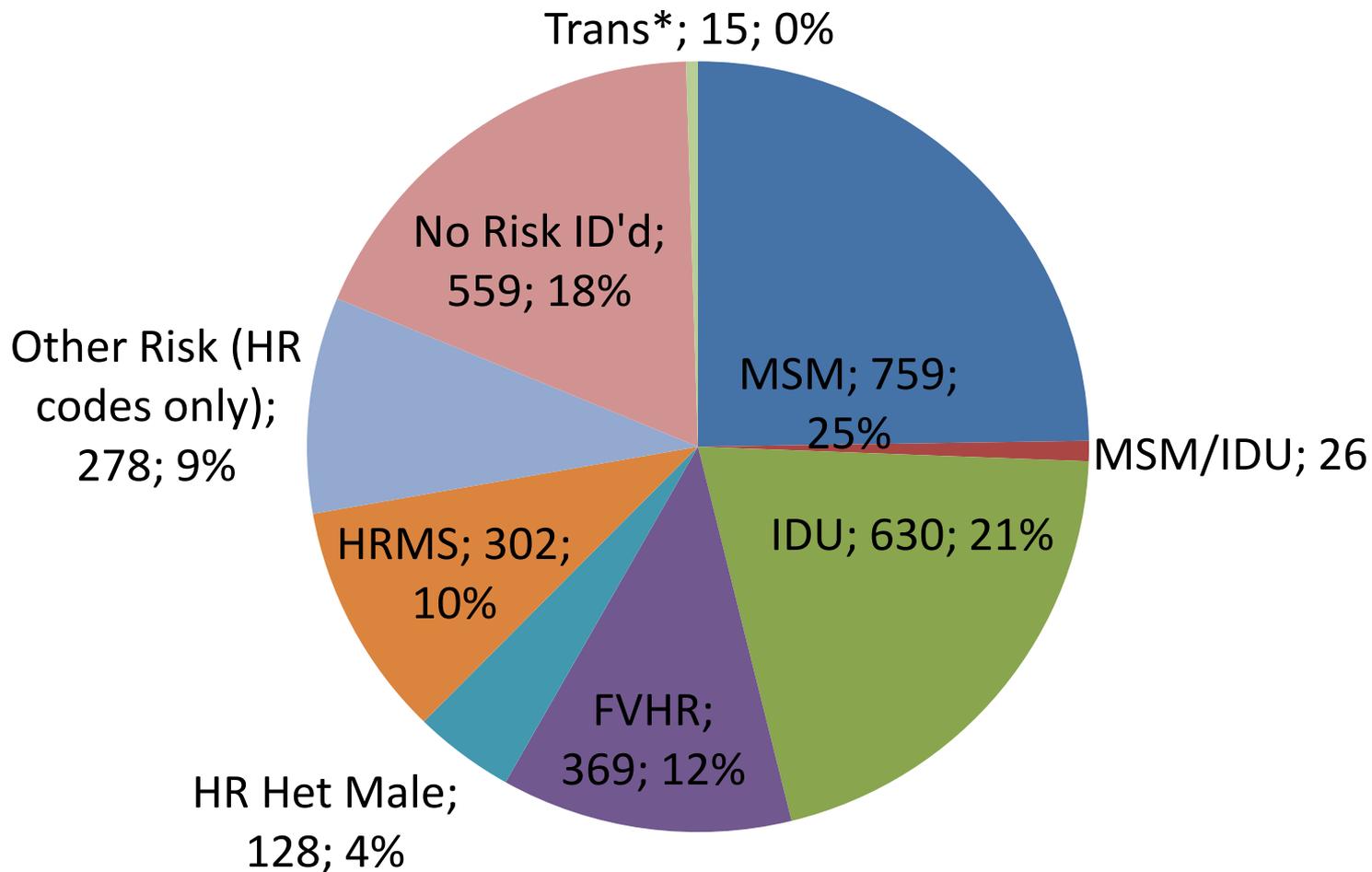
Race/Ethnicity - 2013

N = 3066



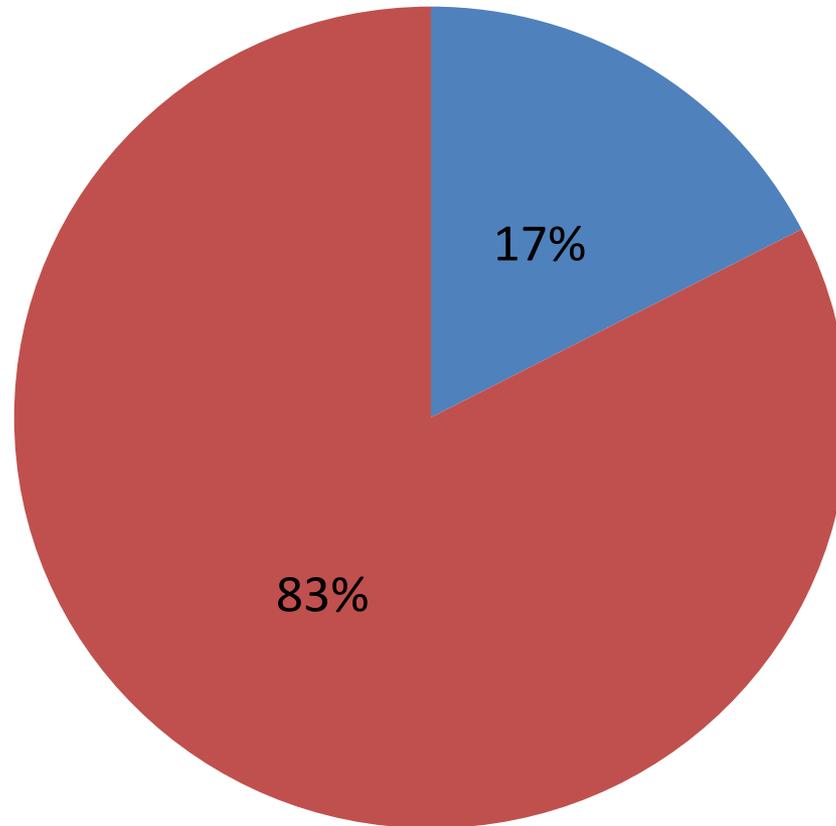
Populations by Risk- 2013

N = 3066



MSM & MSM/IDU Condom Use - 2013

N = 785

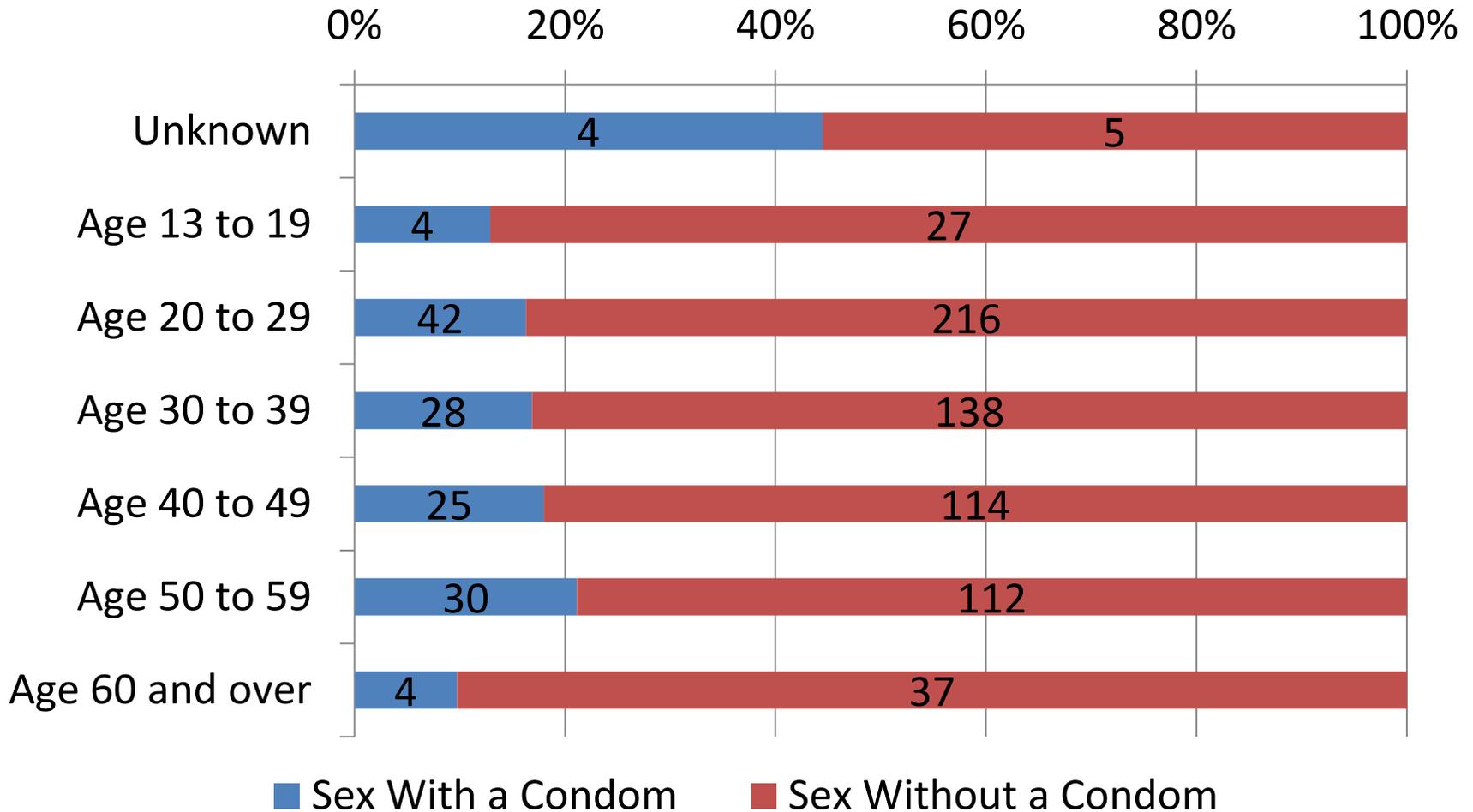


■ Sex with a condom

■ Sex without a condom

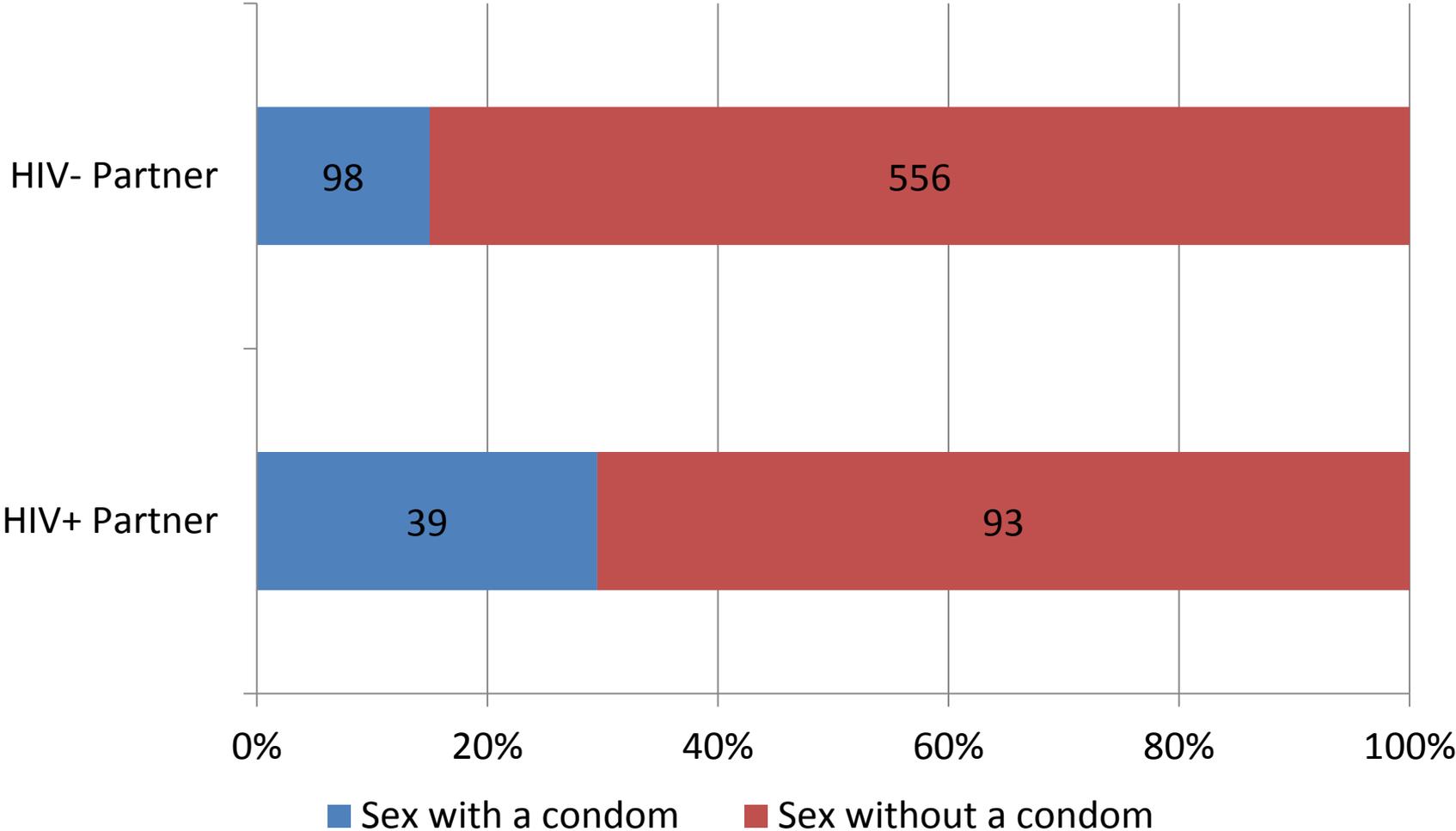
MSM Condom Use by Age - 2013

N = 786



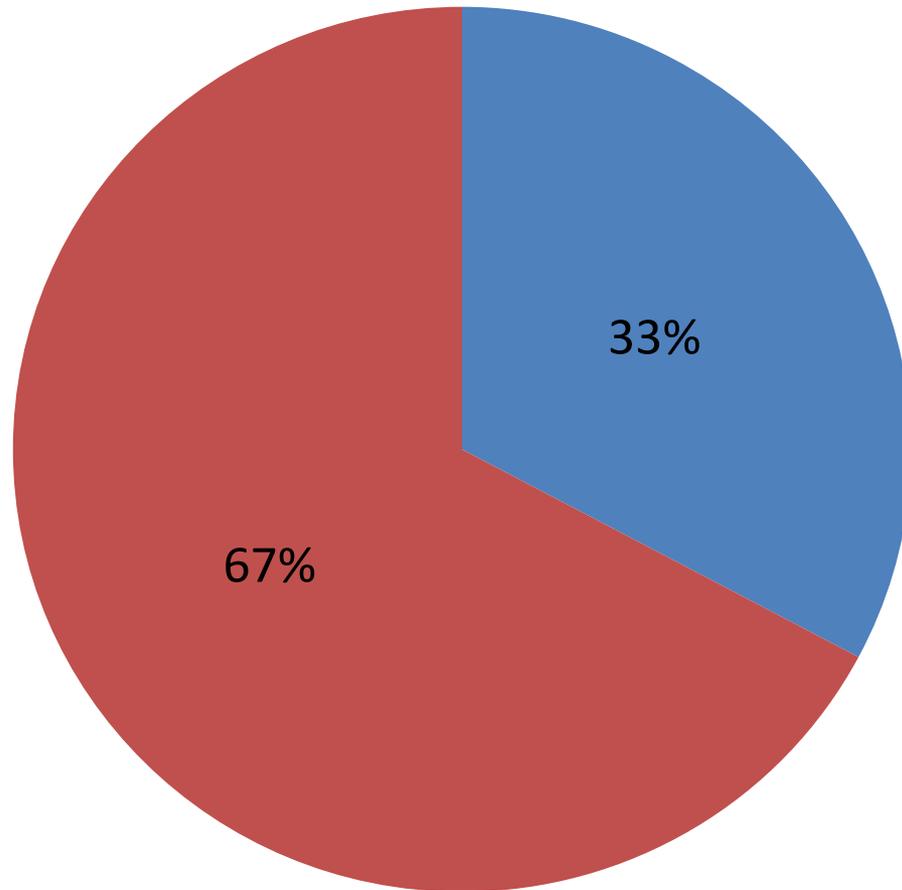
MSM Condom Use by Partner's HIV Status - 2013

N = 785



IDU Sharing Equipment - 2013

N = 656

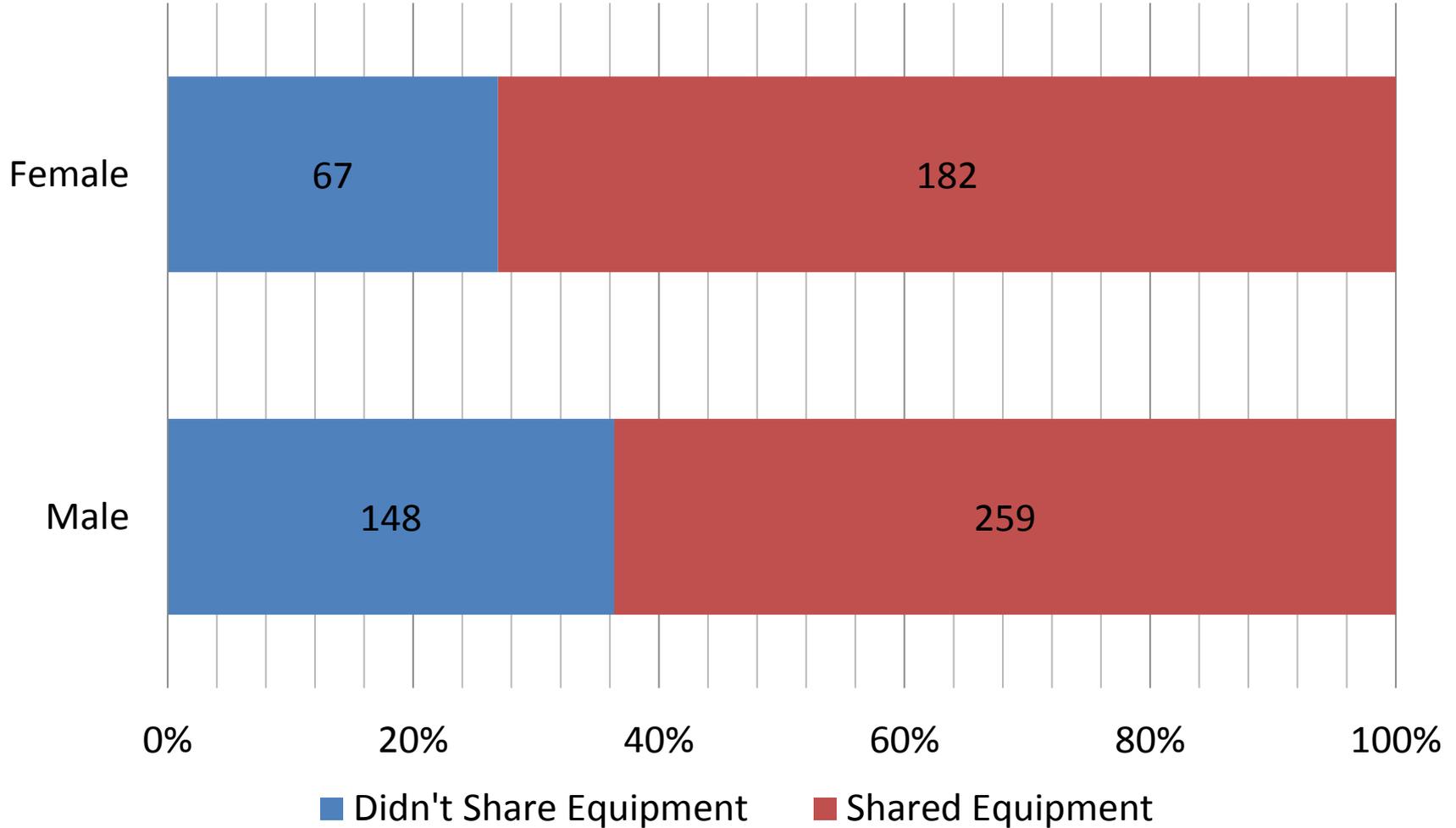


■ Didn't Share Equipment

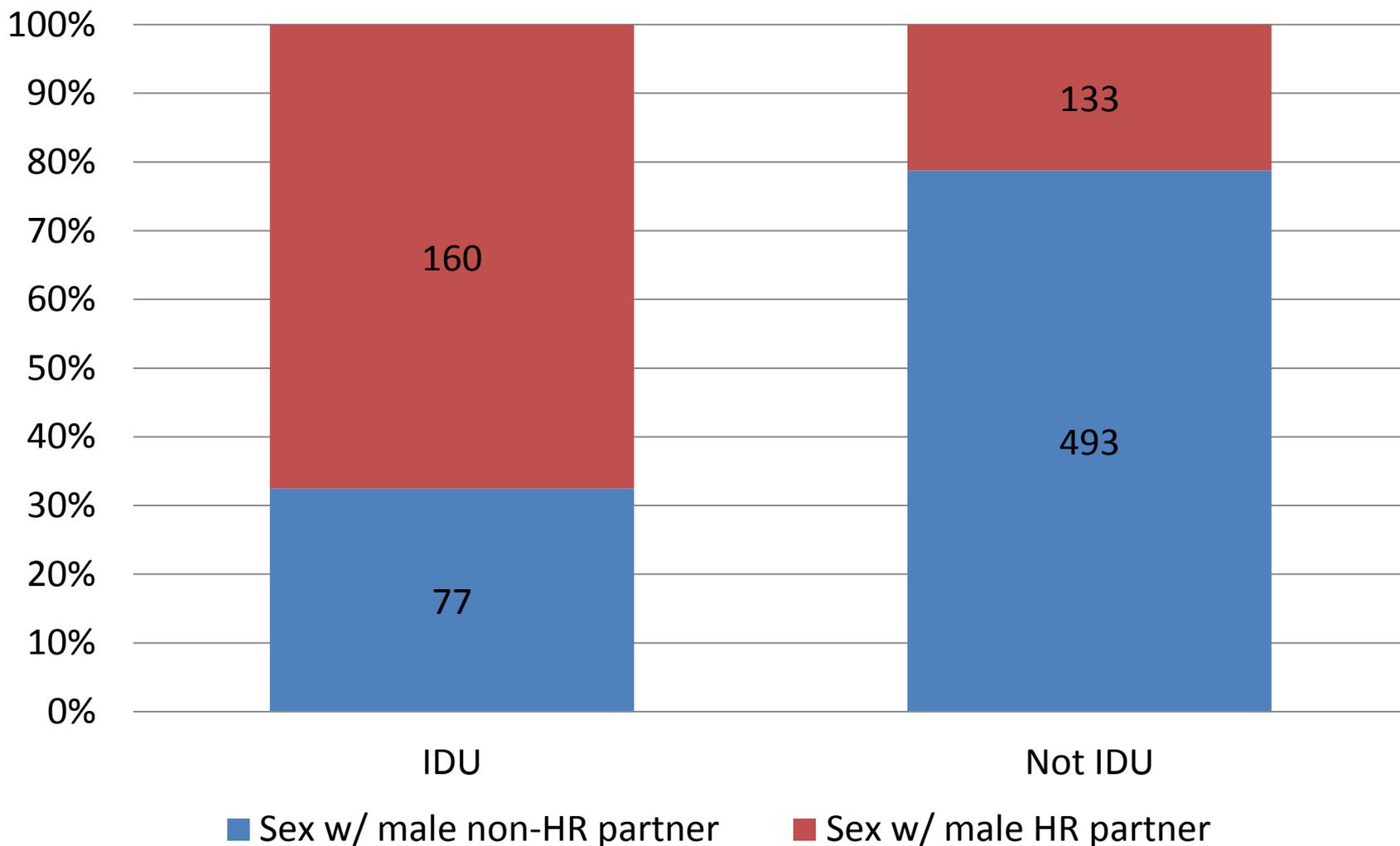
■ Shared Equipment

IDU Sharing Equipment by Gender - 2013

N = 656



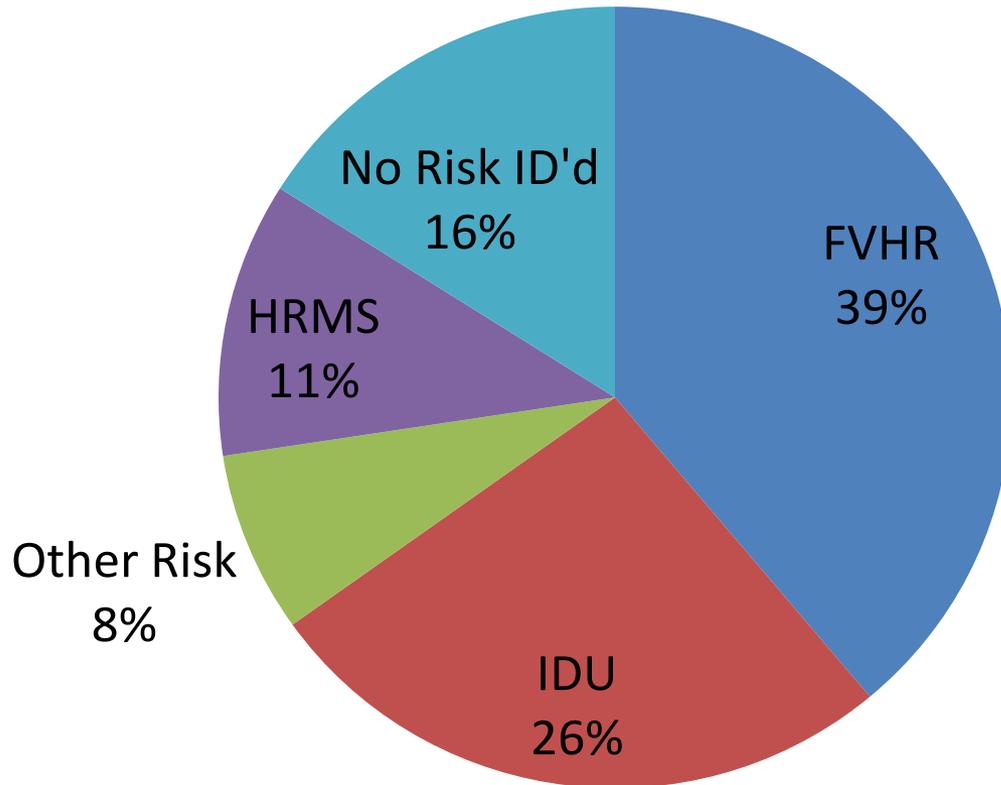
Female High Risk Male Sex Partners - 2013



* Partners who are HIV+, MSM, or IDU

Female Risk - 2013

N = 949



FVHR = sex with MSM/HIV+/IDU; unprotected sex while high or drunk; trading sex for goods/money/etc.; multiple sex partners; anonymous sex; STD infection

2013 HIV Testing Goals & Objectives

GOAL	2013 Data
3000 HIV Tests will be completed by funded providers and partners.	3066 Total <ul style="list-style-type: none">• PS12: 2076• State: 989
1900 tests will be done by funded STD clinics (health care settings).	1071
820 tests will be done by funded community based providers (non-health care settings) and at MECDC-sponsored testing events.	1850
270 tests will be done by family planning partners and other non-funded health care partners.	146

2013 HIV Testing Goals & Objectives

GOAL	2013 Data
<p>100% of newly identified HIV positive individuals tested in MECDC-funded settings will be given their results.</p>	<p>100% of all confirmed results were given</p>
<p>100% of newly identified HIV-positive individuals tested in MECDC-funded settings who qualify for Partner Services based on MECDC guidelines will be offered Partner Services.</p> <ul style="list-style-type: none"> • Of those that qualify, 60% will accept. • 100% of partners of newly identified cases notified in PS process will be offered an HIV test. 	<p>34 out of 39 qualified for PS</p> <ul style="list-style-type: none"> • 85% of qualified clients accepted PS • 100% of notified partners offered HIV test • 8 were tested <ul style="list-style-type: none"> • 1 new positive was identified • 9 partners were known positives
<p>68% of newly identified HIV-positive individuals tested in MECDC-funded settings will have a medical appointment within 3 months of initial diagnosis.</p>	<p>100% of all newly identified individuals were linked to medical care</p>

PS12-1201 HIV Testing Objectives

Objectives		
	2013 Goal	2013 Tests
# of HIV testing events	3000	2076
# of HIV positive test results	20	13
# of newly-identified HIV-positive test results	20	6
New HIV-positive test rate (%)*	0.66	0.29%
# of newly identified HIV-positive test results returned to clients	100%	100%

Contracted Testing Goals

Target Population	Testing Goals*	Actual Tests**
MSM	550	501
IDU	462	569
FVHR	61	213
TOTAL	1073	1283

* Combined PS-12 and State goals stated in contracts

** Prevention Sites only

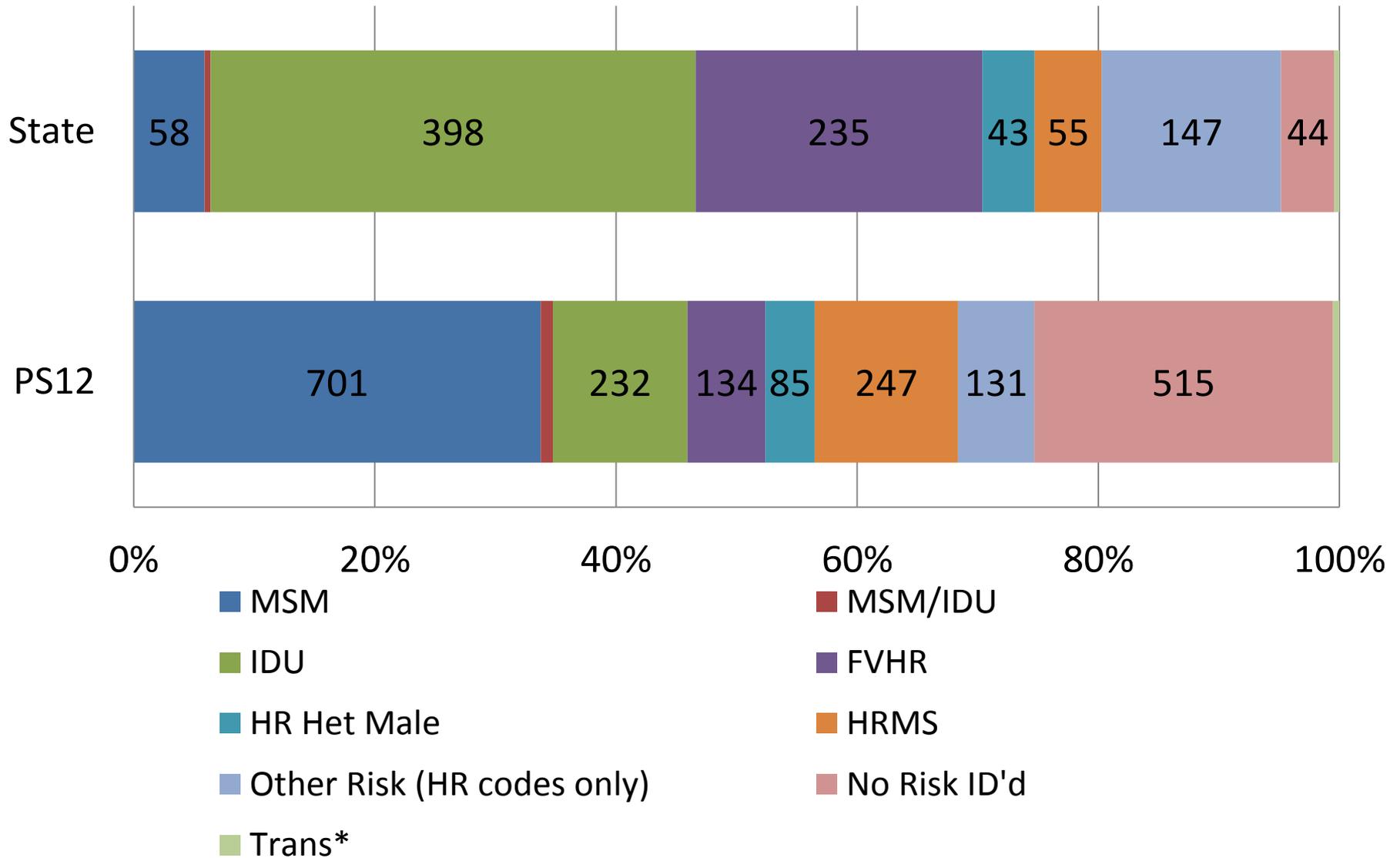
Agency	Target Pop	Target Goal*	2013 Total Tests	Targeted Tests**	PS12 Tests	HIV+ Tests	Positivity Rate***
ACAP	FVHR	25	202	73			
AAP	MSM	220	237	207	171	0	0%
DEAN	IDU	25	143	95			
EMAN	IDU	50	111	106			
FPC	MSM	330	471	270	339	0	0%
FPC	FVHR	36		96			
HRHR	IDU	50	107	75			
MMHP	Latino/a	40	41	28	41	1	2.4%
PPH Prev	IDU	218	454	264	200	2	1%
WAB	AI/AN	200	143	133	143	0	0%
Pride			12	11	12	0	0%
TOTAL		1194	1921	1358	906	3	0.33%

* combined PS12 & State goals stated in contracts

** Number of tests performed for target population

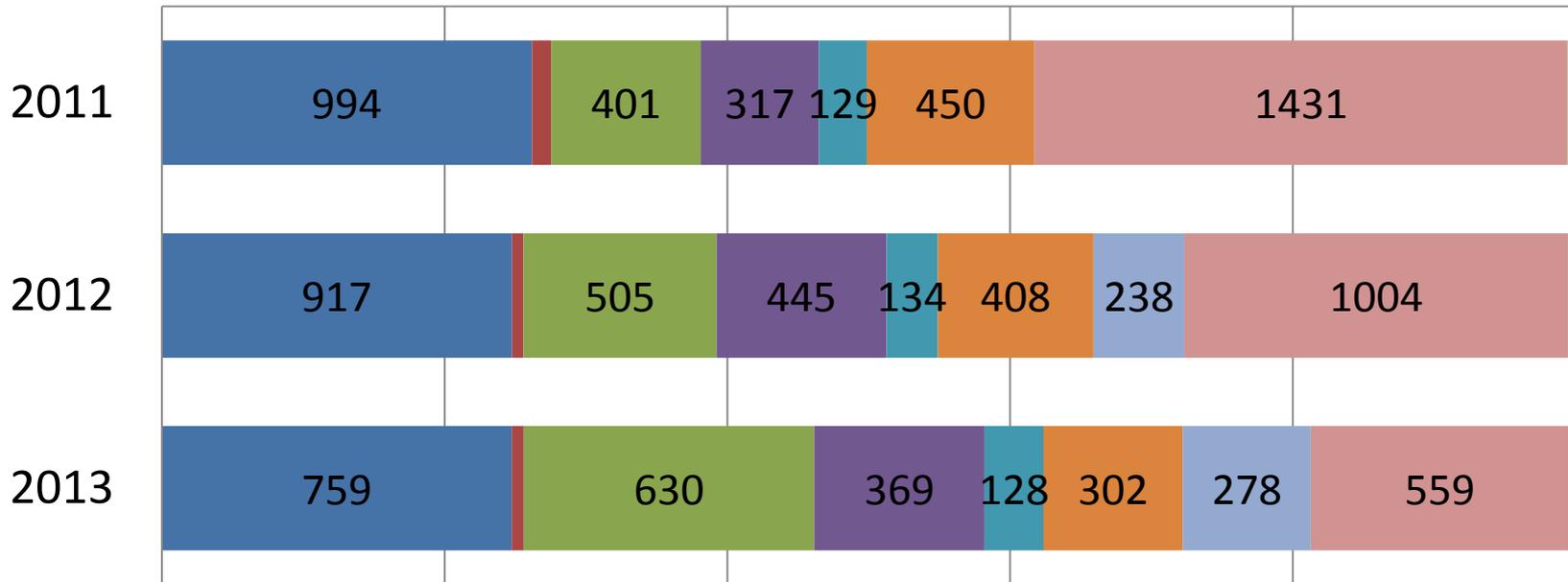
*** Number of newly diagnosed HIV+ tests/number of PS12 Tests

Tests by Risk by Funding - 2013



CTR Tests by Risk: 2011-2013

0% 20% 40% 60% 80% 100%



MSM

IDU

HR Het Male

Other Risk (HR codes only)

Trans*

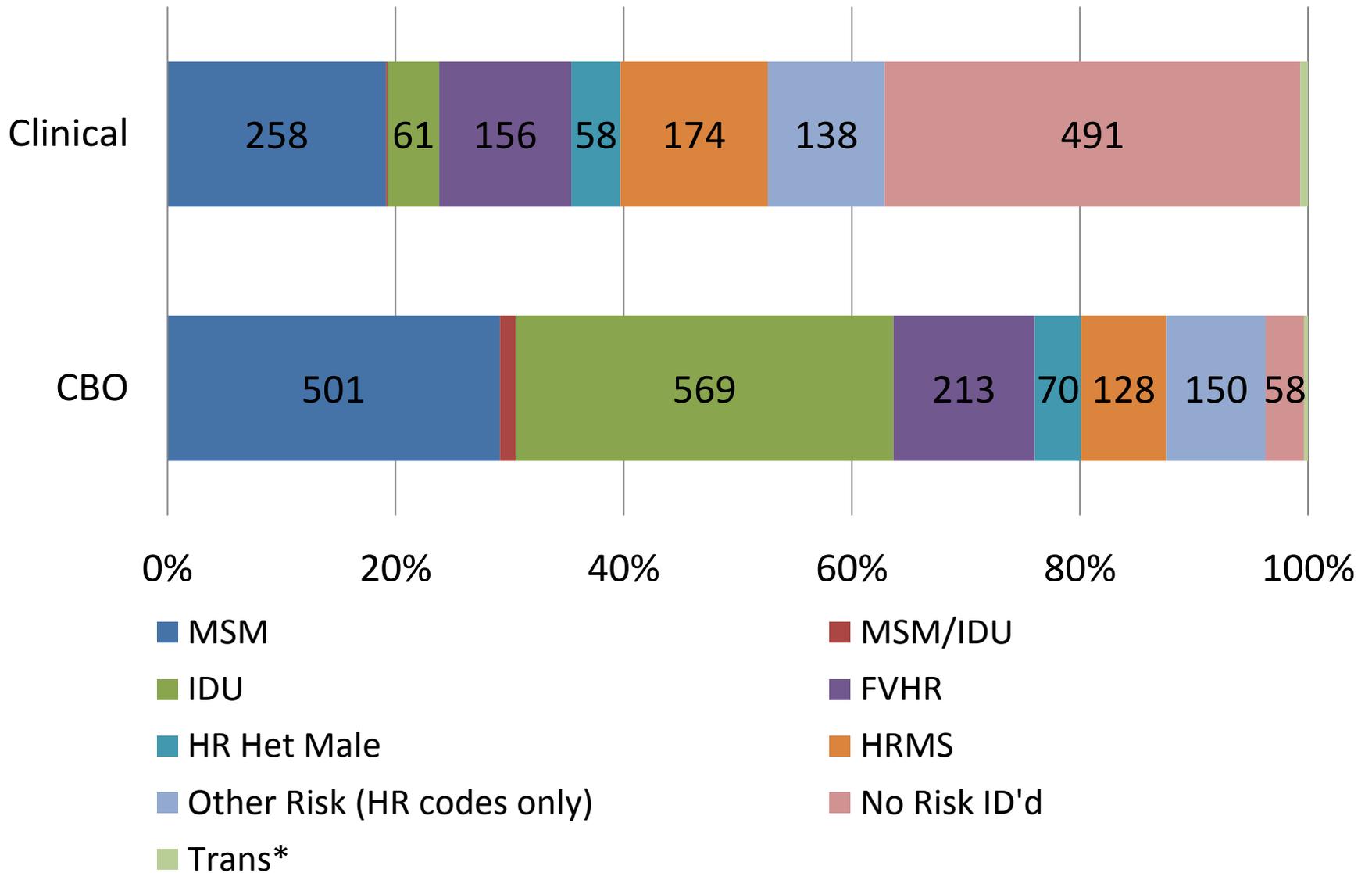
MSM/IDU

FVHR

HRMS only - no risk ID'd

No Risk ID'd (white only)

Target Population by Site Type - 2013



Clinical Testing Sites

Agency	2013 Tests	HIV+ Tests	Positivity Rate
Portland STD	917	2	0.22%
Bangor STD	153		
Family Planning Sites	147	1	0.68%
TOTAL	1348	3	0.22%

Quality Assurance

- CTR Forms
 - Timeliness
 - Accuracy & Neatness
 - Funding Source
 - PS12 or “Other” (State)
 - High Risk Criteria
 - Oral Sex alone is not considered “high risk”
 - No way of determining partner’s gender
 - Use the Local Use Codes
- Prevention Program
 - Improve data quality

PREVENTION WITH POSITIVES

Partner Services & HIV

- Of the 39 New HIV+ Cases:
 - 34 offered PS
 - 29 assigned to DIS

- 24 partners had sufficient investigation information
 - 8 partners were tested
 - 1 newly HIV+ identified
 - 9 Partners were previously HIV+

Aggregate Data

- HIV Clients Linked to Medical Care: 33
- HIV+ Clients Linked to Treatment Adherence Services*: 549
 - *From Care Data
- HIV Clients Re-Engaged into HIV Medical Care and Treatment Services: data not available in 2013
 - Will be collecting this information in 2014

Linkage to Care Activities

- Care Continuum
- Development of linkage POPs / SOPs
- Data to Care project
- Development of data collection system
 - How does this tie into existing systems.
 - Aggregate data from PS through Evaluation Web.

Data to Care Project

- JSI
- Surveillance and Prevention
 - **Objective #1**: JSI will provide materials to support the ME DHHS in their provider engagement related to Data to Care.
 - **Objective #2**: JSI will support ME DHHS in their work with the out of care (OOC) list after they have generated the initial list from eHARS using the HICSB SAS program. (Note: ME DHHS has no in-house SAS resources. They will need to use the SAS program developed by HICSB to generate the out of care list. ME DHHS will need to generate this list before TA activities specific to the OOC list can begin.)
 - **Objective #3**: JSI will provide guidance on tracking patient status/outcomes of the OOC list.

CONDOM DISTRIBUTION

Condom Distribution

- 26 Organizations requested condom supplies
 - Men's Retreats
 - HIV Positive Retreats
 - Homeless Shelters
 - School Based Clinics
 - HIV Testing Outreach
 - Pride
- 116,706 condoms and lube (2013 Goals were 50,000)
- A total of 82,756 condoms and lube were distributed by funded agencies

Condom Distribution by Site

Site Type	Number	Population
Needle Exchanges	5000	IDU
Men's Retreats	2500	MSM
Homeless Shelter	2700	Homeless
Pride Events	3000	MSM, HIV+, General
HIV Positive Retreat	4000	HIV+
School Based Clinics	1500	At risk youth
HIV Testing Outreach	15,250	MSM, IDU, FVHR
Contract Testing Sites	82,756	MSM, IDU, FVHR
2013 Total	116,706	

POLICY DEVELOPMENT

Guidance for HIV Counseling, Testing, and Referral Services in Non-Clinical Settings

Maine Center for Disease Control HIV, STD, & Viral Hepatitis Program

Created December 2013



Paul R. LePage, Governor

Mary C. Mayhew, Commissioner

To download a copy of the guidance use the link provided below:

<http://maine.gov/dhhs/mecdc/infectious-disease/hiv-std/provider/documents/CTR-GUIDANCE-2014.pdf>

JURISDICTIONAL PLANNING

Jurisdictional Planning

- Three Community Meetings
 - Two general public meetings
 - One meeting for PLWHA
- Plan update
- By laws updated
- Two group meetings

2014

2014

- Funding reduced to \$823,849
- RFP
 - Fee for service HIV/STD and VH integrated testing
 - Outreach services
- Adjust CTR goals
- Implement Linkage to Care Activities
- Combined Care and Prevention Planning

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