

Data for Priority Setting in Small Doses # 2

**Service Utilization (CAREWare) Data:
Core Services**

CAREWare Data 1/1/2008 to 12/31/2008

- Limitations:
 - Reports are from regional agencies funded with Ryan White monies for care and supportive services only
 - This presentation will talk about who received what core services
 - Services provided by the agencies listed on the next slide, though funded, are not included in the data

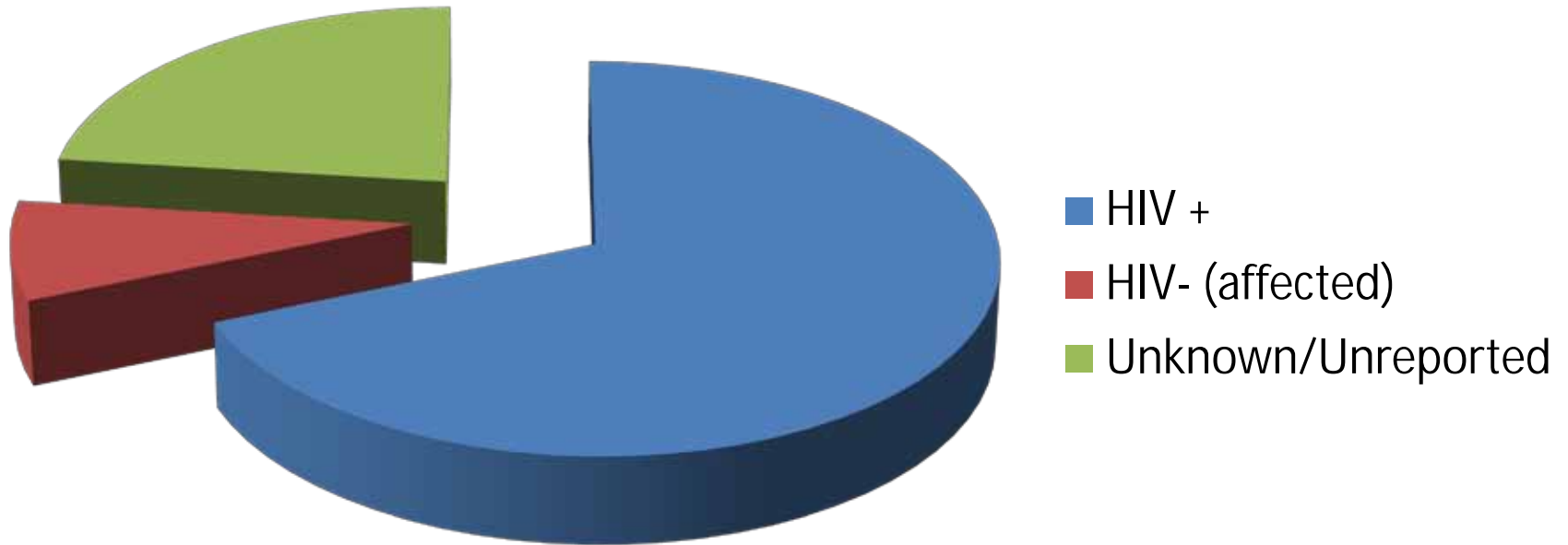
Agencies Excluded and Reasons for Exclusion

- **Center for Community Resources (CCR)** – did not provide any of their RW-funded services
- **Pittsburgh AIDS Center for Treatment (PACT)** – used a different version of CAREWare, and their information could not be merged into the regional report
- **East Liberty Family Health Care Center** – could not pull export file, so their information was not included in the regional report

Who Received Services in 2008?

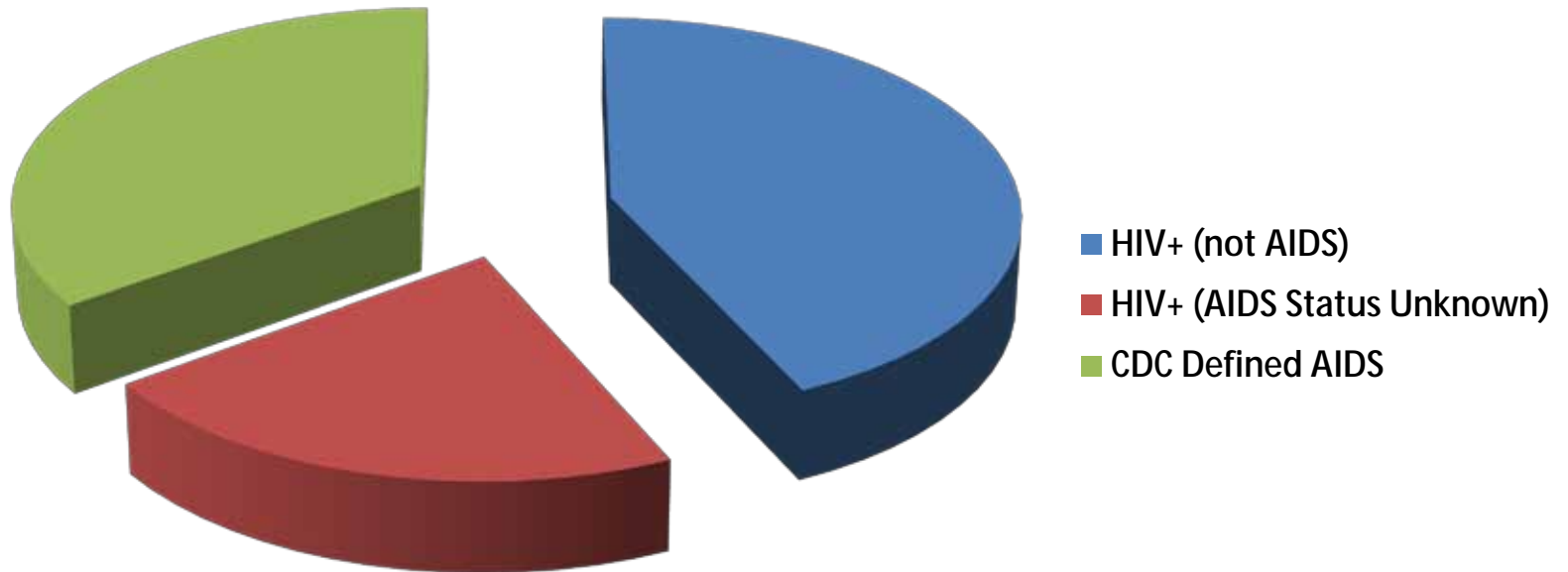
HIV Status of 2008 Clients	2008 New	2008 Old	Total	Percent
HIV +	207	918	1125	68.7%
HIV- (affected)	52	83	135	8.2%
Unknown/Unreported	375	3	378	23.1%
TOTAL	634	1004	1638	100.0%

HIV Status of Clients Served in 2008



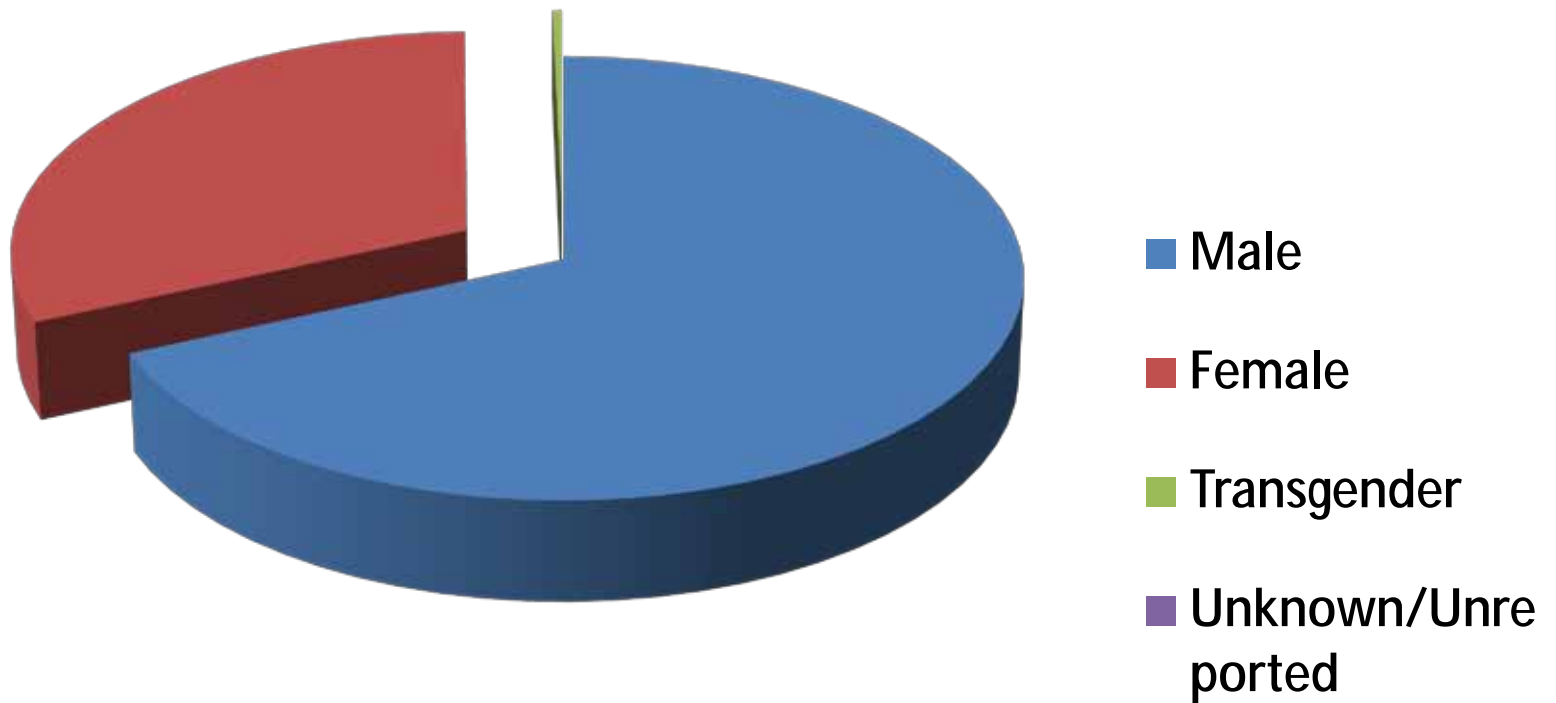
HIV Status of Clients in 2008	HIV+	HIV Affected
HIV+ (not AIDS)	486	
HIV+ (AIDS Status Unknown)	245	
CDC Defined AIDS	394	
HIV-(Affected Clients)		135
Unknown/Unreported		378
TOTAL	1125	513

Status of HIV+ Clients Served in 2008



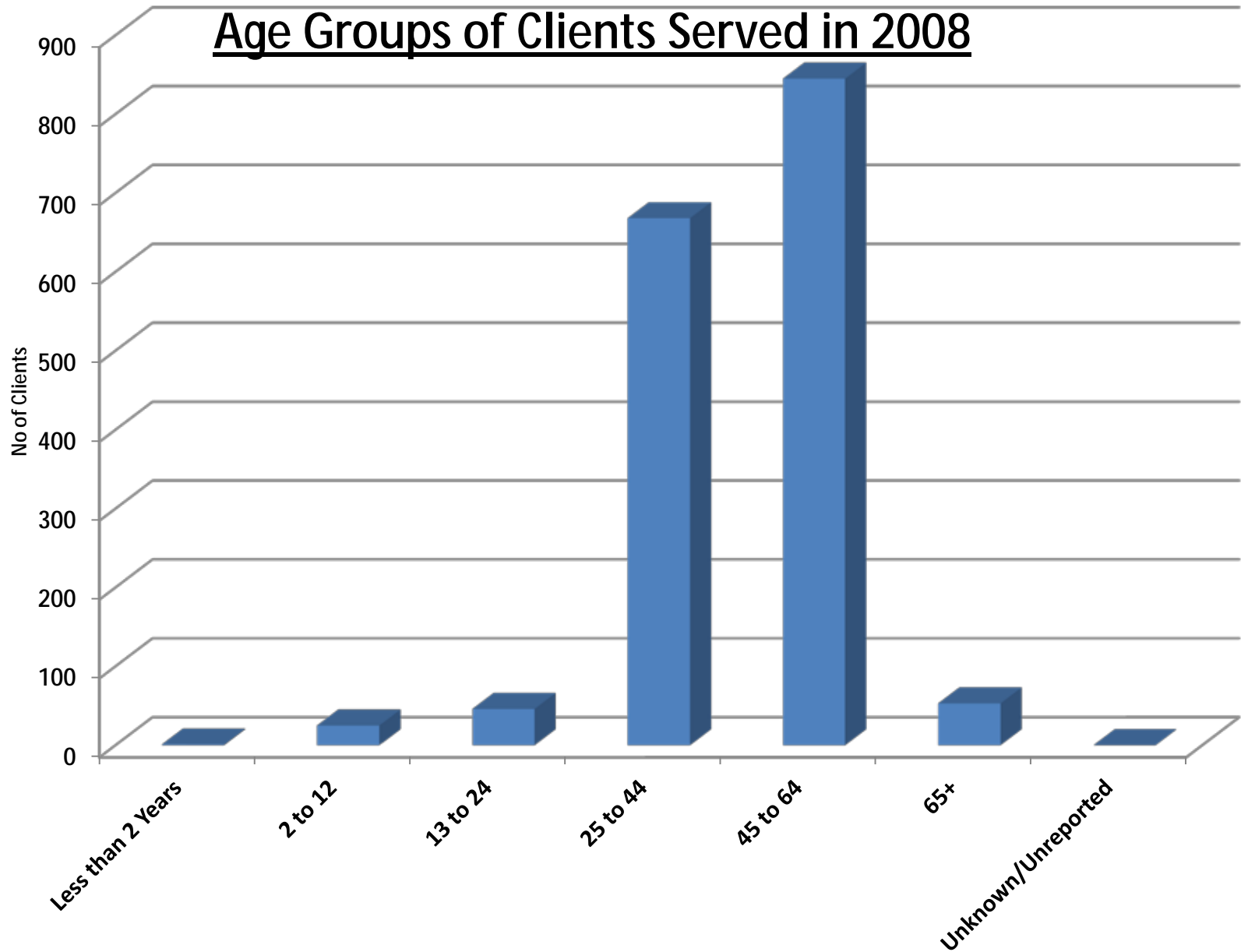
GENDER	HIV+	HIV- (affected)	TOTAL
Male	808	310	1118
Female	311	203	514
Transgender	6	0	6
Unknown/Unreported	0	0	0
TOTAL	1125	513	1638

Gender of Clients Served in 2008



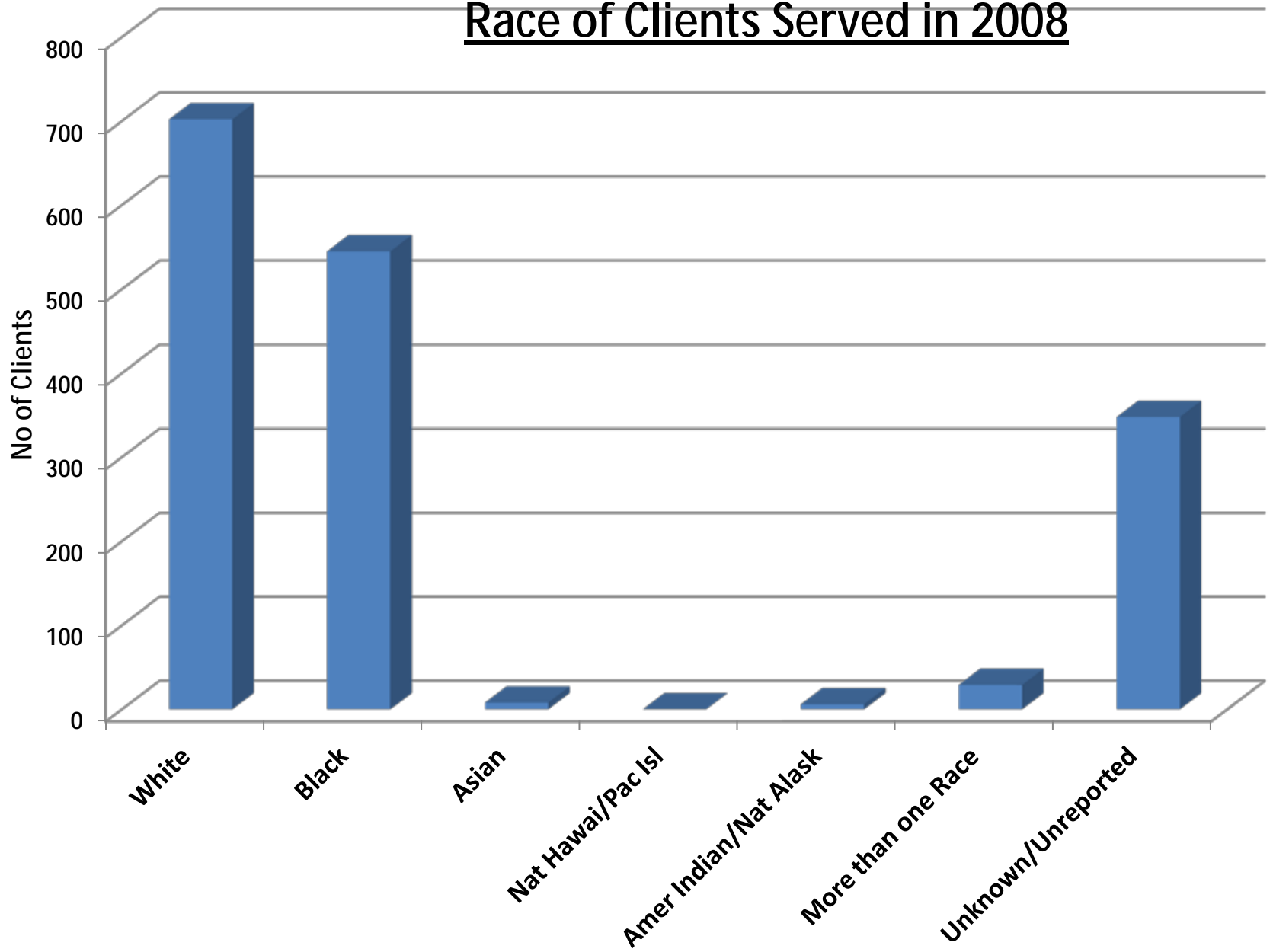
Age Groups of Clients Served in 2008			
	HIV+	HIV- (affected)	TOTAL
Less than 2 Years	0	1	1
2 to 12	8	17	25
13 to 24	28	18	46
25 to 44	447	221	668
45 to 64	623	222	845
65+	19	34	53
Unknown/Unreported	0	0	0
TOTAL	1125	513	1638

Age Groups of Clients Served in 2008



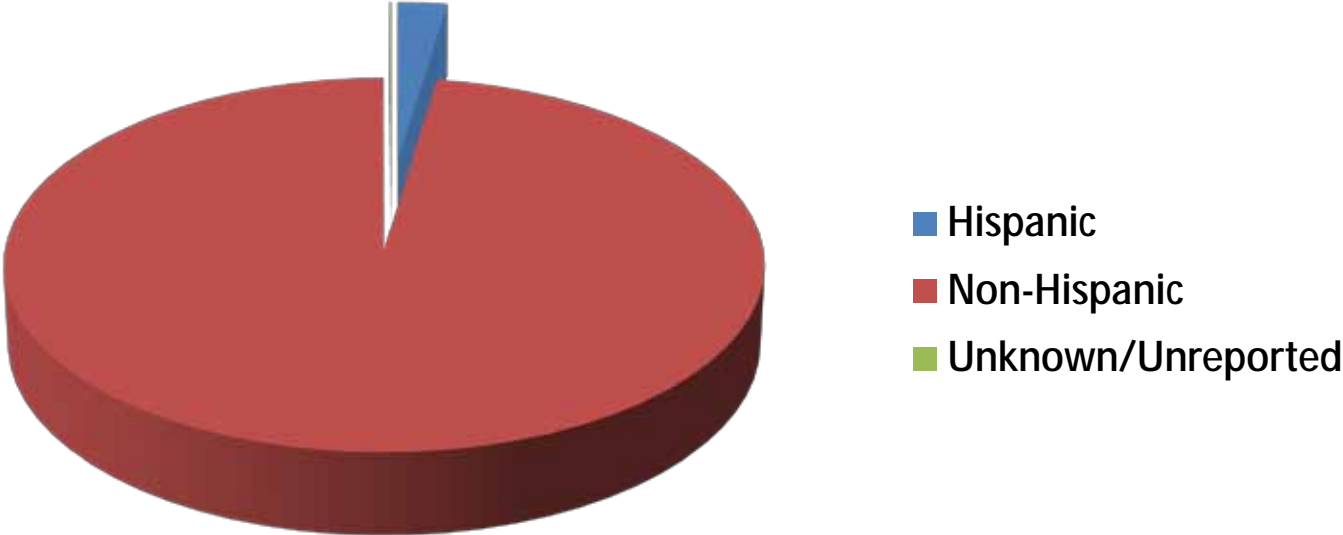
Race of Clients Served in 2008				
	HIV+	HIV- (affected)	TOTAL	Percent of Total
White	573	129	702	42.9%
Black	500	45	545	33.3%
Asian	7	1	8	0.5%
Native Hawaiian/ Pacific Islander	0	0	0	0.0%
American Indian/Native Alaskans	6	0	6	0.4%
More than one Race	28	1	29	1.8%
Unknown/Unreported	11	337	348	21.2%
TOTAL	1125	513	1638	100.0%

Race of Clients Served in 2008



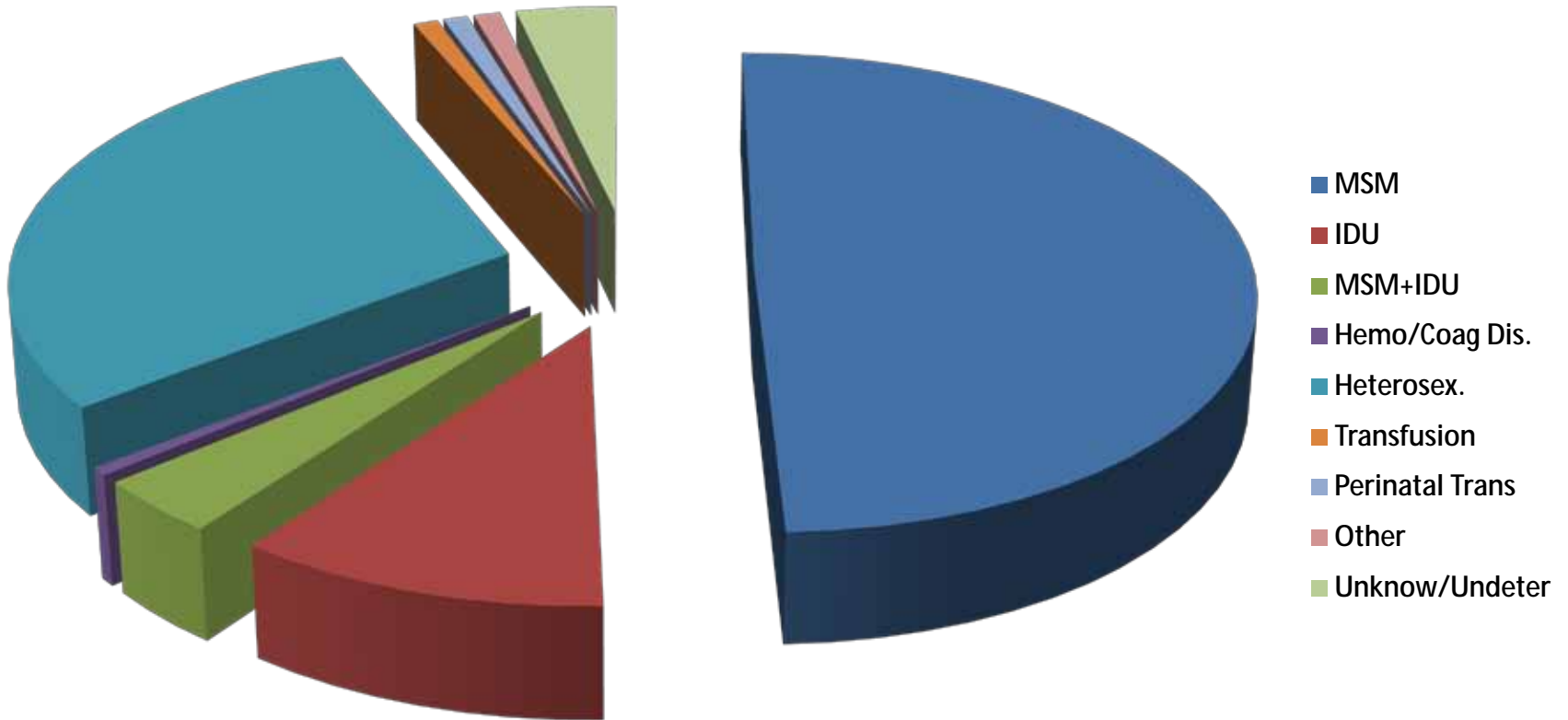
Ethnicity of Clients Served in 2008			
	HIV+	HIV Affected	TOTAL
Hispanic	38	1	39
Non-Hispanic	1086	512	1598
Unknown/Unreported	1	0	1
	1125	513	1638

Ethnicity of Clients Served in 2008



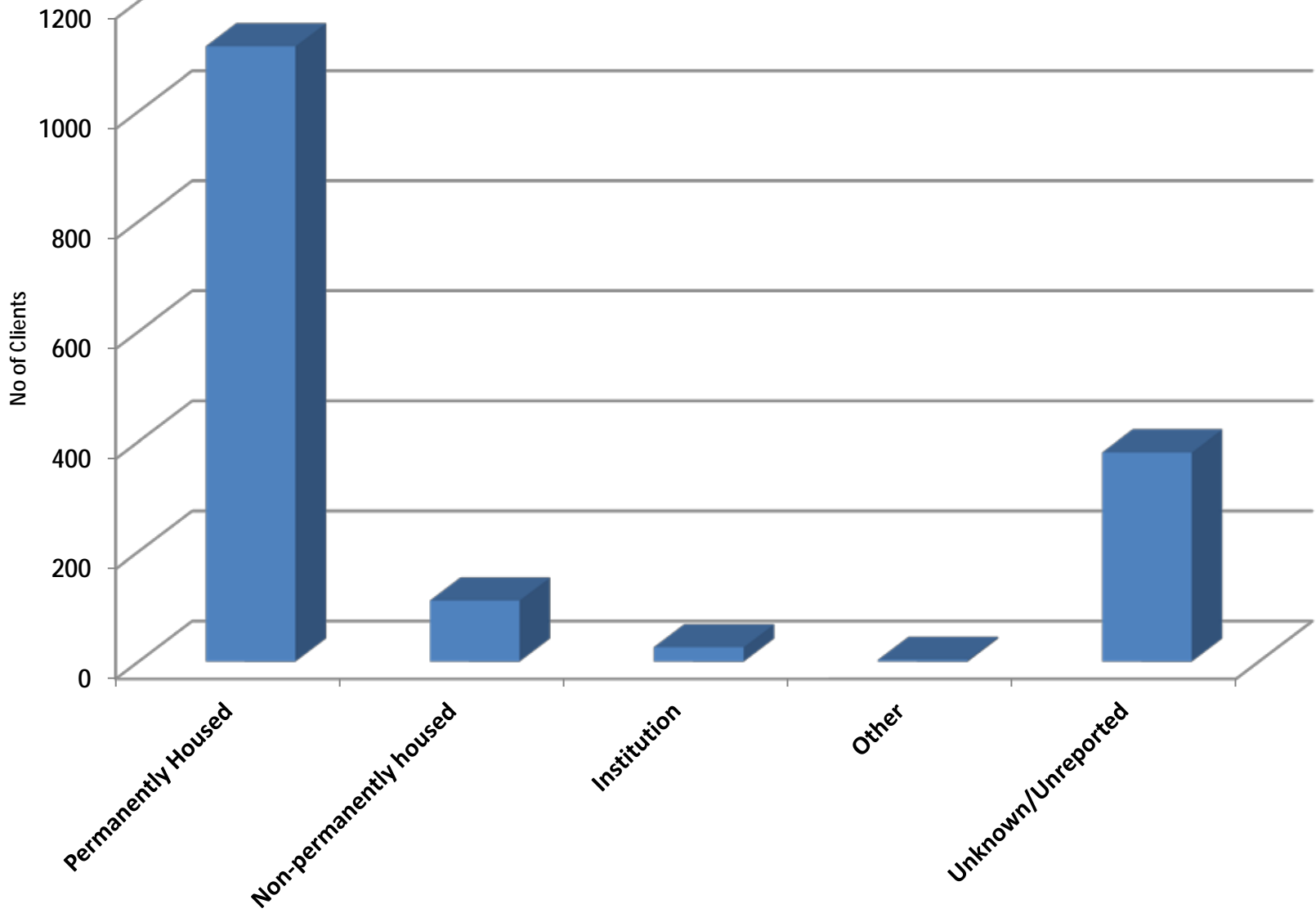
Risk Factor for HIV among HIV+ Clients in 2008		
	Number	Percent of total
Men who have sex with Men (MSM)	557	49.51%
Injection drug user (IDU)	120	10.67%
MSM+IDU	42	3.73%
Hemophilia/coagulation disorder	6	0.53%
Heterosexual contact	328	29.16%
Receipt of transfusion of blood, blood component or tissue	10	0.89%
Perinatal transmission	10	0.89%
Other	11	0.98%
Unknown/undetermined or risk not reported	41	3.64%
All risks	1125	100.00%

Risk Factor of Clients Served in 2008



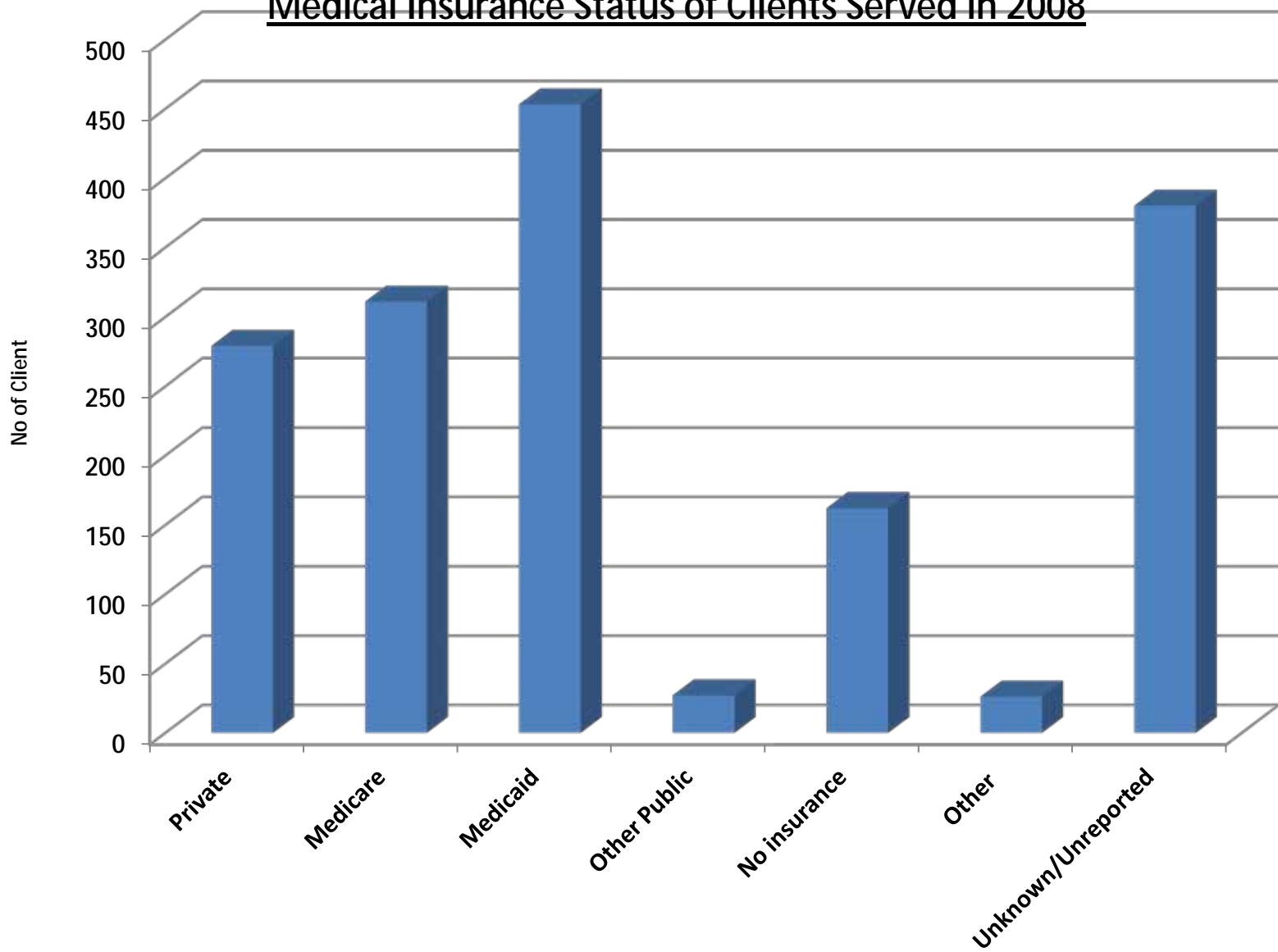
Housing/Living Arrangements of Clients in 2008				
	HIV+	HIV Affected	Total	% of Total
Permanently Housed	981	137	1118	68.25%
Non-permanently housed	110	1	111	6.78%
Institution	26	0	26	1.59%
Other	3	0	3	0.18%
Unknown/Unreported	5	375	380	23.20%
TOTAL	1125	513	1638	100.00%

Housing/Living Arrangements of Clients Served in 2008



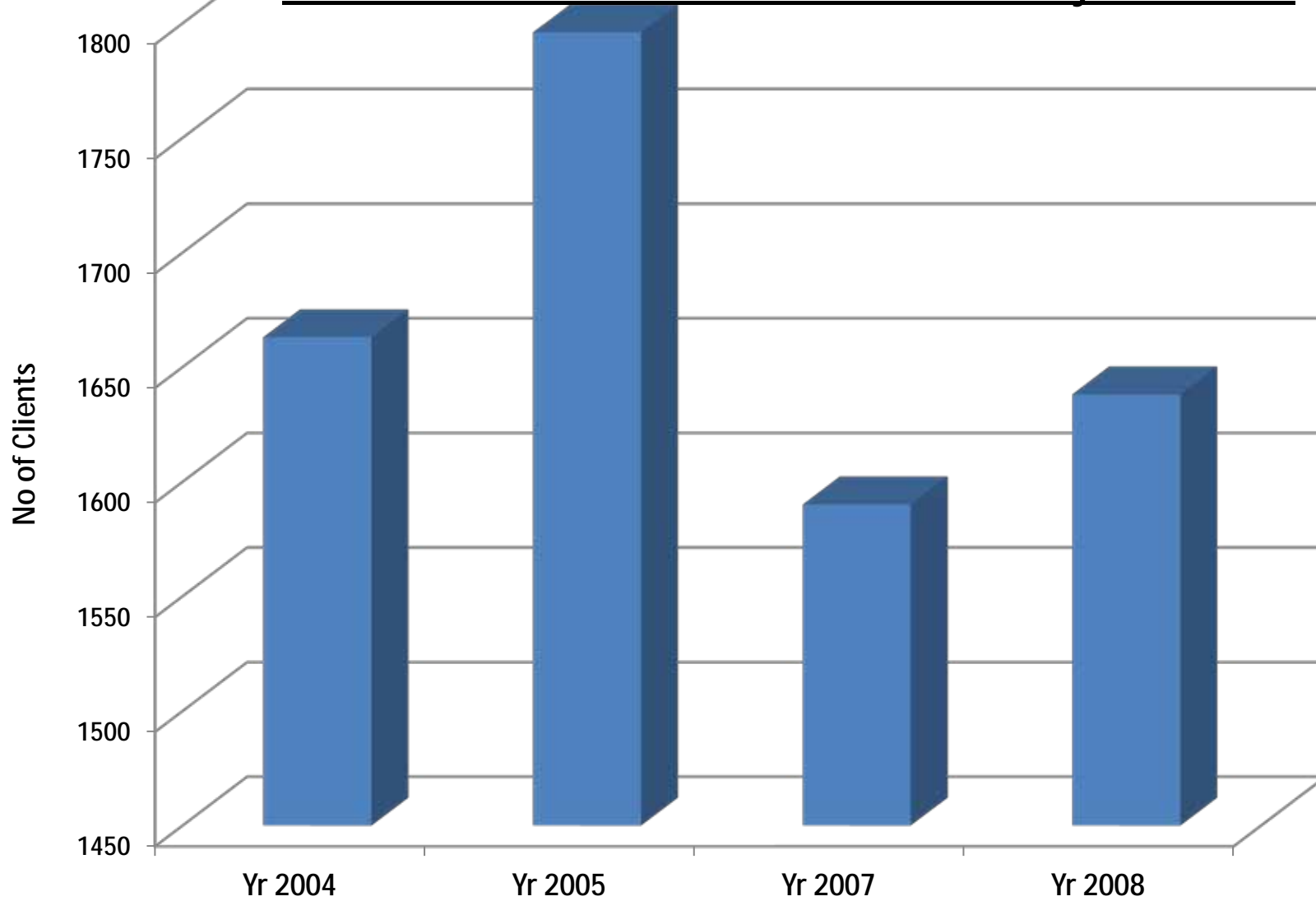
Medical Insurance Status of Clients Served in 2008				
	HIV+	HIV affected	Total	Percent
Private	172	107	279	17.03%
Medicare	300	11	311	18.99%
Medicaid	440	13	453	27.66%
Other Public	26	1	27	1.65%
No insurance	162	0	162	9.89%
Other	23	3	26	1.59%
Unknown/Unreported	2	378	380	23.20%
	1125	513	1638	100.00%

Medical Insurance Status of Clients Served in 2008



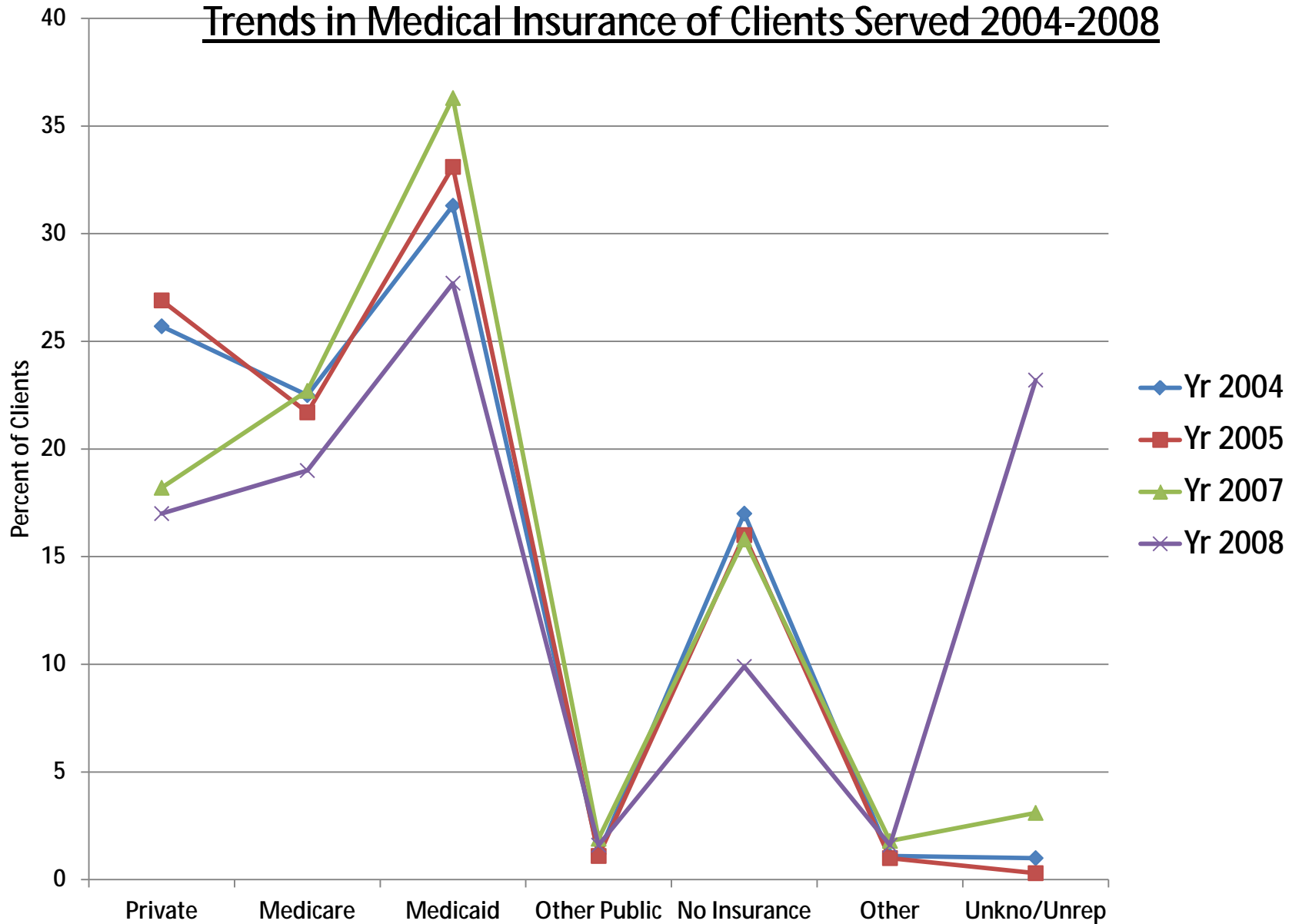
Trends in Number of Clients Served Annually 2004-2008	
Year	No of Clients Served
Yr 2004	1663
Yr 2005	1796
Yr 2007	1590
Yr 2008	1638

Trends in Number of Clients Served Annually 2004-2008



Trends in Medical Insurance of Clients Served 2004-2008				
Percent of Clients				
	Yr 2004	Yr 2005	Yr 2007	Yr 2008
Private	25.7	26.9	18.2	17.0
Medicare	22.5	21.7	22.7	19.0
Medicaid	31.3	33.1	36.3	27.7
Other Public	1.2	1.1	1.9	1.6
No Insurance	17	16	15.8	9.9
Other	1.1	1	1.8	1.6
Unkno/Unrep	1	0.3	3.1	23.2
All Insurance	99.8	100.1	99.8	100

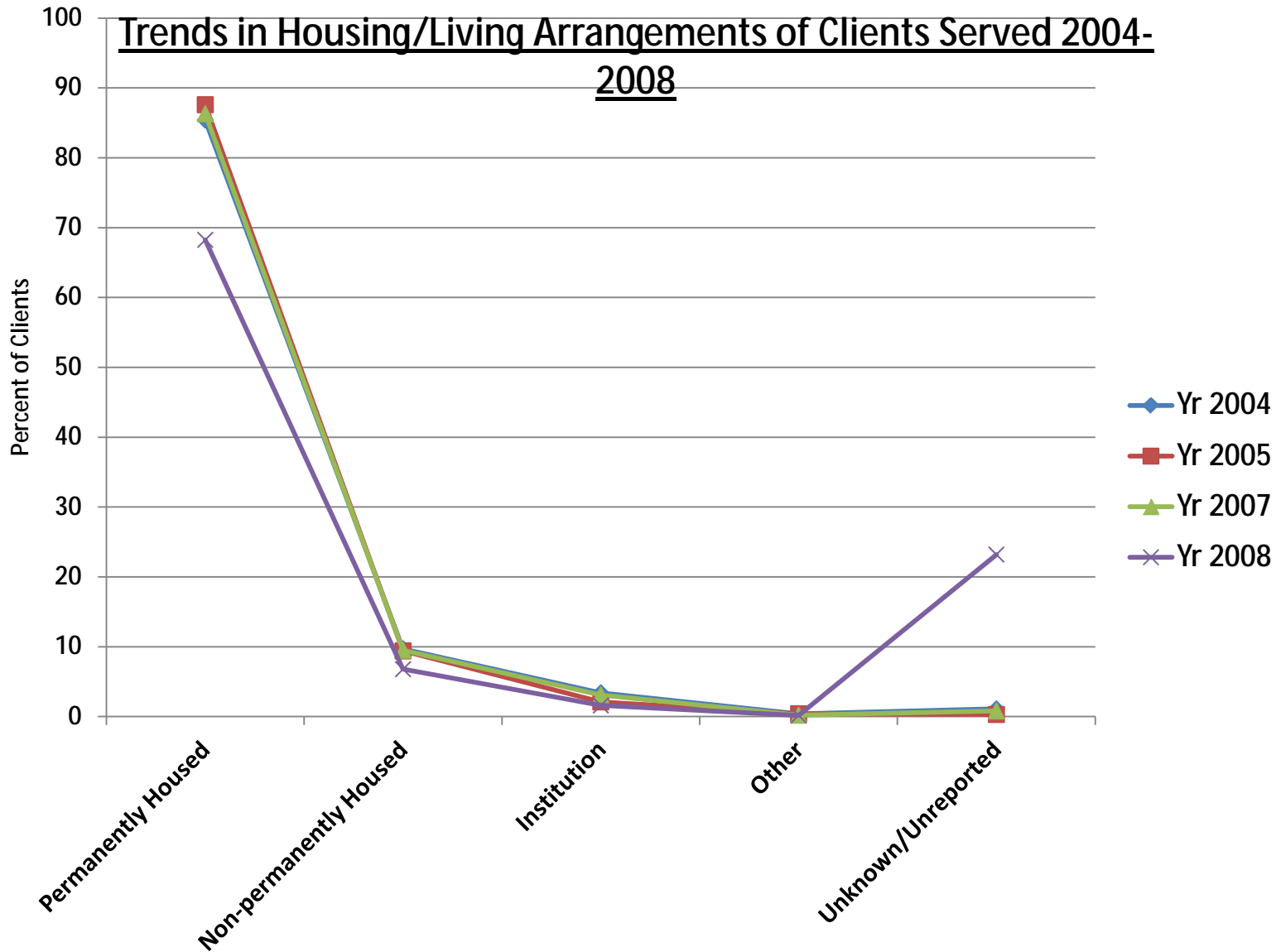
Trends in Medical Insurance of Clients Served 2004-2008



Trends in Housing/Living Arrangements 2004-2008

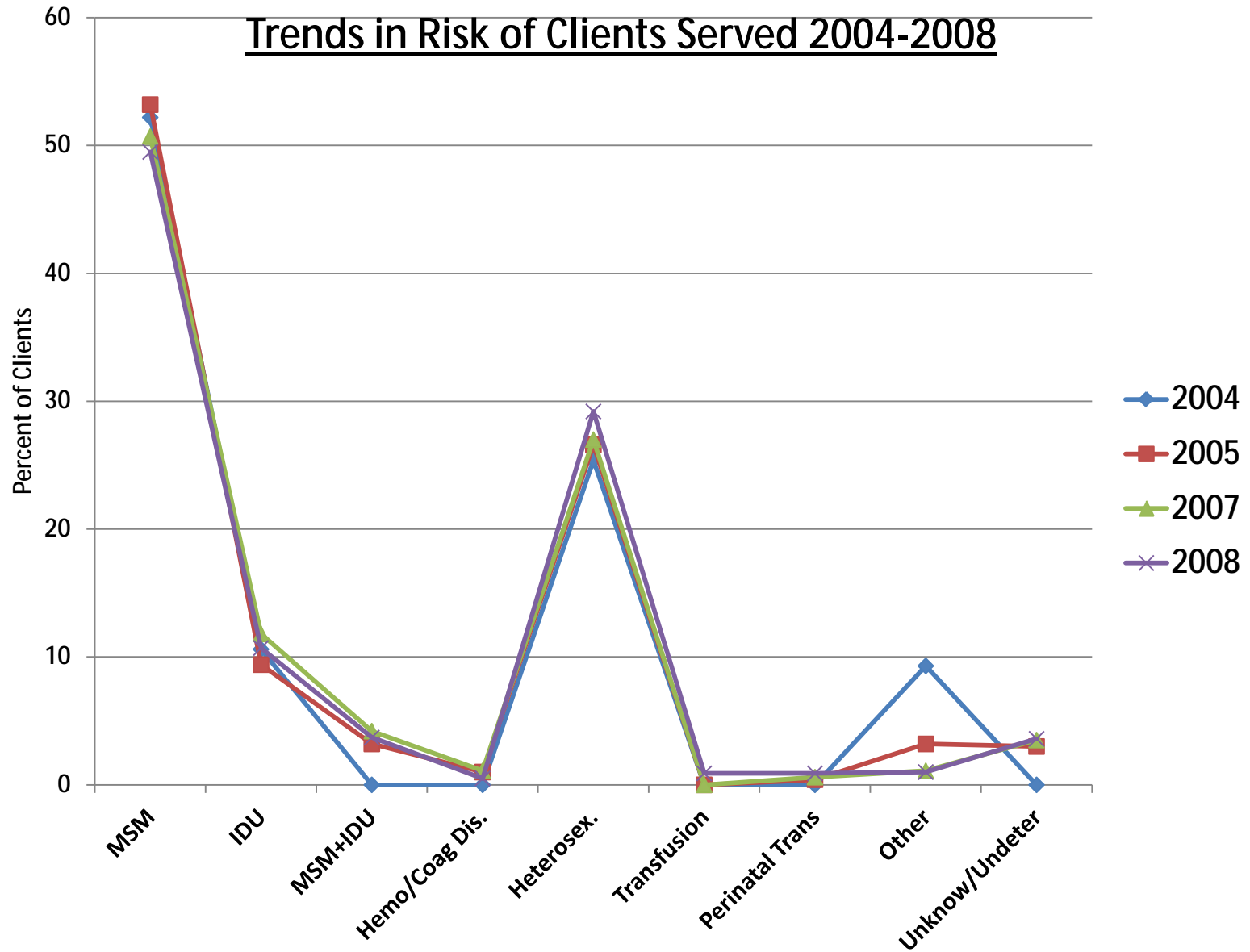
Percent of Clients	Yr 2004	Yr 2005	Yr 2007	Yr 2008
Permanently Housed	85.4	87.6	86.3	68.25
Non-permanently Housed	9.7	9.4	9.5	6.78
Institution	3.4	2.1	3.1	1.59
Other	0.4	0.4	0.2	0.18
Unknown/Unreported	1.1	0.3	0.8	23.2
All Housing Types	100	99.8	99.9	100

Trends in Housing/Living Arrangements of Clients Served 2004-2008



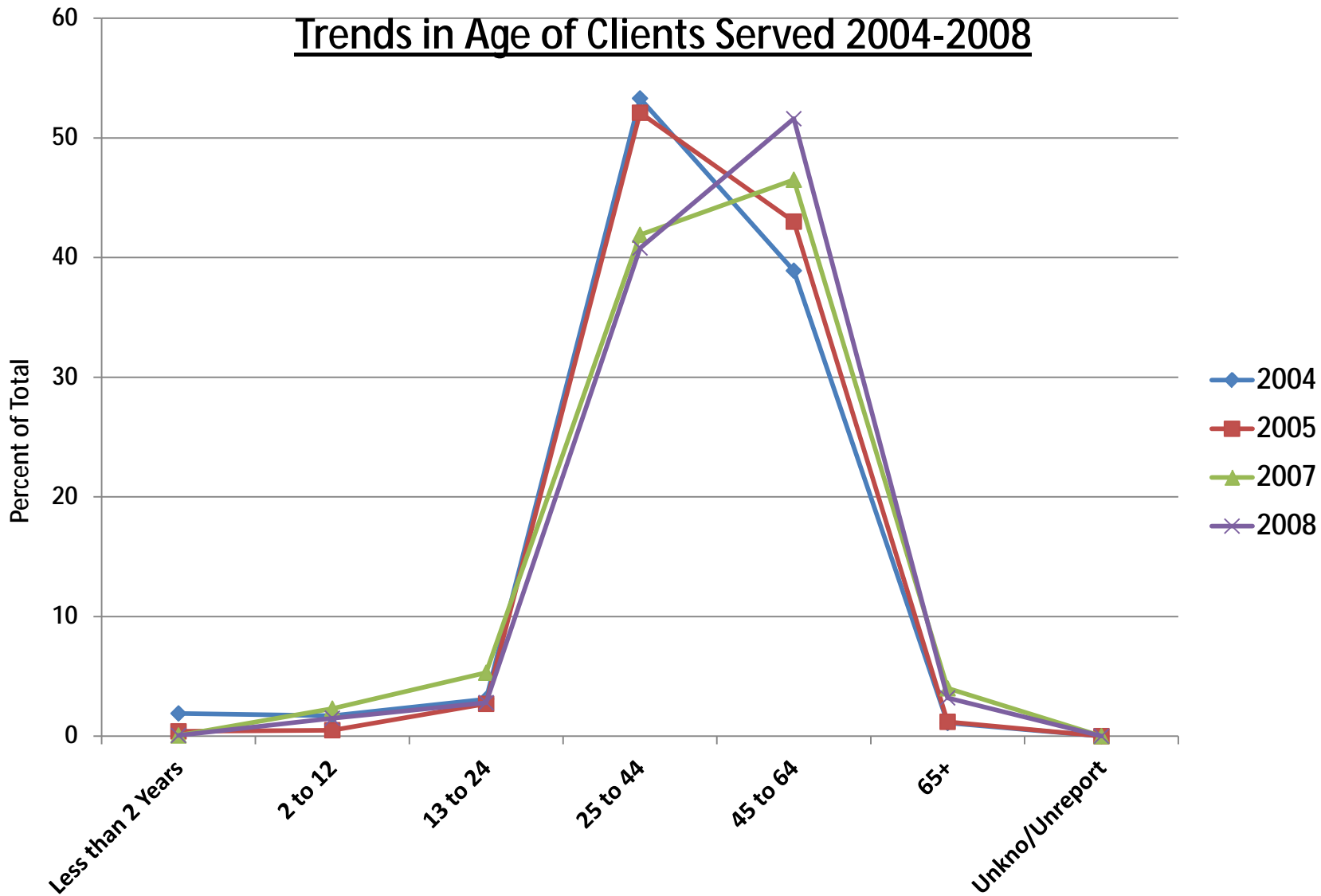
Trends in Risk of Clients Served 2004-2008				
	2004	2005	2007	2008
MSM	52.2	53.2	50.7	49.5
IDU	10.6	9.4	11.8	10.7
MSM+IDU	0	3.2	4.2	3.7
Hemo/Coag Dis.	0	1	1.1	0.5
Heterosex.	25.4	26.6	27	29.2
Transfusion	0	0	0	0.9
Perinatal Trans	0	0.4	0.6	0.9
Other	9.3	3.2	1.1	1
Unknow/Undeter	0	3	3.5	3.6
All Risks	97.5	100	100	100

Trends in Risk of Clients Served 2004-2008



Trends in Age of Clients Served 2004-2008				
Percent of Total				
	2004	2005	2007	2008
Less than 2 Years	1.9	0.4	0.1	0.06
2 to 12	1.7	0.5	2.3	1.5
13 to 24	3.1	2.7	5.3	2.8
25 to 44	53.3	52.1	41.9	40.8
45 to 64	38.9	43	46.5	51.6
65+	1.1	1.2	4.0	3.2
Unknown/Unreported	0	0	0.0	0
TOTAL	100	99.9	100.1	99.96

Trends in Age of Clients Served 2004-2008



Core Services Provided in 2008			
	No of Clients	No of Visits	Visits/Client
Professional mental health	114	1222	10.7
Oral health care	42	88	2.1
Substance abuse services (outpatient)	20	234	11.7
Medical case management	720	16588	23.0

Core Services Provided by Pittsburgh AIDS Center for Treatment (PACT)

	No of Clients	No of Visits	Visits per Client
Oral Health Care	78	173	2.2
Medical Case Management	179	1177	6.6

Key Findings on Need for Core Services from the 2008 Consumer Needs Assessment

	Percent of 320 Respondents	No of Respondents	Rank on list of 14 Services
Oral health care	20.30%	65	1
Professional mental health services	9.70%	31	8
Home health services	6.30%	20	9
Substance abuse treatment	5.60%	18	10
Hospice care	3.10%	10	12

Summary

- It is concerning that there are numerous 'unknown/unreported' in several categories in the 2008 regional CAREWare reports.
- Gender and age are the 2 categories that do not have 'unknown/unreported'.
- The agencies that reported into CAREWare in 2008 served 1638 unduplicated clients.
- About two-thirds of the 1638 (68.7%) are HIV positive; about one-third (31.3%) are HIV negative (affected).

Summary (continued)

- Nearly two-fifths of the 1638 (38.9%) are new clients in 2008.
- Of the 1125 HIV positive clients, 35% has CDC defined AIDS; about 22% is of unknown AIDS status, but presumed to be without AIDS diagnosis.
- One-third of the clients is female (31.4%); and less than one-half of one percent (0.4%) is transgender.

Summary (continued)

- Most clients served fall into age group 45-64 (51.6%), followed by age group 25-44 (40.8%).
- 42.9 % of clients is White; about 33.3% is Black; and about one-fifth (21.2%) has unknown or unreported race.
- Only a few clients (2.4%) is of Hispanic ethnicity.
- About one-half of clients served in 2008 has men who have sex with men (MSM) risk of HIV infection (49.5%).

Summary (continued)

- Heterosexual contact is the next most important risk (29.16%), followed by injection drug use (10.67%).
- Most clients served in 2008 are permanently housed. This supports the finding that homelessness is a barrier to seeking care.
- About one-half of clients served has public - funded insurance. This shows that services are being provided to the population targeted by the Ryan White Program funds, that is, uninsured, under-insured, and low-income persons.

Summary (continued)

- Looking at changes over time from 2004-2008, but with data for 2006 unavailable, there is a downward trend in number of persons receiving services, although there is a 'blip' in 2005.
- The percent of clients with publicly-funded medical insurance has stayed about the same from 2004 to 2007. In 2008, this decreased. However, 23% is reported in the 'unknown/unreported' medical insurance category.

Summary (continued)

- Clients who are permanently housed have made up about 86% of the total served from 2004 to 2007. This dropped in 2008.
- MSM is the prominent risk among clients over this time period, staying at about 50%. Heterosexual contact is trending slightly higher between 2004 and 2008, and is now at about one-third.
- Clients receiving services tend to fall into the older age group over time (45-64), as can be expected. An increase in the percent of younger persons (13-24) from about 2% to 5% in 2007 did not remain in 2008.

Core Medical Services Received in 2008

- Only four of the core services were received by clients in 2008.
- Medical case management service was received by more clients in 2008 than the other 3 core services.
- Out of 14 core medical services presented to 320 respondents to the consumer needs assessment survey in 2008, oral health care ranked first in the service most needed and unable to get.

QUESTIONS, COMMENTS

Thank you!

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