Table S1. Multinomial Logistic Regression Model of Insurance Status

Characteristics	Medicaid vs. Private	Medicare vs. Private	Uninsured vs. Private
Year			
2006	reference	reference	reference
2007	0.92 (0.88, 0.96)***	0.91 (0.87, 0.95)***	0.92 (0.87, 0.97)**
2008	0.91 (0.86, 0.96)***	0.84 (0.80, 0.89)***	0.84 (0.79, 0.89)***
2009	0.93 (0.88, 0.99)**	0.86 (0.81, 0.91)***	0.88 (0.82, 0.94)***
2010	0.96 (0.90, 1.01)	0.86 (0.81, 0.92)***	0.89 (0.83, 0.95)***
2011	0.99 (0.93, 1.06)	0.88 (0.83, 0.94)***	0.95 (0.89, 1.02)
2012	0.86 (0.81, 0.92)***	0.84 (0.78, 0.90)***	0.88 (0.81, 0.94)***
Age group, years			
18-24	reference	reference	reference
25-34	0.75 (0.64, 0.87)***	3.63 (2.58, 5.11)**	0.73 (0.62, 0.86)***
35-44	0.75 (0.64, 0.87)***	8.07 (5.75, 11.33)***	0.53 (0.45, 0.62)***
45-54	0.78 (0.67, 0.91)**	12.82 (9.14, 17.98)***	0.39 (0.33, 0.46)***
55-64	0.67 (0.56, 0.79)***	14.72 (10.42, 20.82)***	0.26 (0.22, 0.31)***
≥ 65	0.32 (0.24, 0.43)***	84.99(57.56, 125.48)***	0.25 (0.18, 0.35)***
Gender			
Male	reference	reference	reference
Female	1.39 (1.25, 1.54)***	0.87 (0.777, 0.99)*	0.75 (0.67, 0.84)***
Race/Ethnicity			
White	reference	reference	reference
Black	1.70 (1.54, 1.88)***	1.37 (1.22, 1.53)***	1.19 (1.08, 1.32)***
Hispanic	1.80 (1.60, 2.02)***	1.32 (1.16, 1.50)***	2.35 (2.10, 2.64)***
Other/Unknown	1.19 (0.98, 1.46)	0.82 (0.64, 1.08)	1.17 (1.01, 1.56)*
HIV risk factor			
MSM	reference	reference	reference
HET	1.98 (1.78, 2.20)***	1.05 (0.93, 1.18)	1.33 (1.19, 1.49)***
IDU	7.58 (6.53, 8.80)***	2.47 (2.10, 2.92)***	2.53 (2.16, 2.96)***
MSI	4.39 (3.50, 5.50)***	2.66 (2.10, 3.67)***	1.77 (1.40, 2.22)***
Other/Unknown	1.84 (1.57, 2.17)***	1.21 (0.98, 1.50)	1.16 (0.95, 1.42)
CD4 count ≤ 200 cell/mm^3			
0-1	reference	reference	reference
2	2.00 (1.82, 2.20)***	1.89 (1.71, 2.10)***	1.24 (1.12, 1.37)***

Abbreviations: HET, heterosexual transmission; HIV, human immunodeficiency virus; IDU, injection drug use; MSM, men who have sex with men; MSI, combination of MSM and IDU risk.

Note: Entries are adjusted relative risk ratios and 95% confidence intervals. Analysis also included binary indicators for HIVRN site (not shown). N = 129,970 person-years.

* P<0.05   ** P<0.01   *** P< 0.001

Table S2. Marginal Predicted Percentages for Each Insurance Type by Calendar Year, from Multinomial Regression Model

Year	Private % (95% CI)	Medicaid % (95% CI)	Medicare % (95% CI)	Uninsured % (95% CI)
2006	15.0 (14.5, 15.5)	35.4 (34.7, 36.0)	21.0 (20.4, 21.6)	28.7 (28.1, 29.3)
2007	15.9 (15.4, 16.3)	35.0 (34.4, 35.6)	20.5 (20.0, 21.1)	28.6 (28.0, 29.2)
2008	16.4 (15.9, 16.9)	35.9 (35.3, 36.5)	20.0 (19.5, 20.6)	27.7 (27.1, 28.2)
2009	16.1 (15.6, 16.5)	35.9 (35.3, 36.5)	20.0 (19.4, 20.5)	28.1 (27.5, 28.6)
2010	15.9 (15.5, 16.4)	36.2 (35.7, 36.8)	19.7 (19.2, 20.3)	28.1 (27.6, 28.6)
2011	15.5 (15.0, 15.9)	36.3 (35.8, 36.9)	19.5 (19.0, 20.0)	28.7 (28.2, 29.2)
2012	16.5 (16.1,17.0)	34.7 (34.2, 35.3)	20.0 (19.5, 20.5)	28.7 (28.2, 29.2)