

ACCESS TO HEALTH CARE and HEALTH INSURANCE

New York City Community Health Survey, 2007

New York City Department of Health and Mental Hygiene
Bureau of Epidemiology Services



COMMUNITY HEALTH SURVEY 2007

This report summarizes data from the 2007 New York City Community Health Survey (NYC CHS), conducted by the NYC Department of Health and Mental Hygiene, Bureau of Epidemiology Services. The CHS is an annual telephone health survey of approximately 10,000 adults ages 18 years and older. Topics covered include health care access (i.e., health insurance), health behaviors (i.e., physical activity), and health outcomes (i.e., diabetes). In addition, a number of demographic variables are included to facilitate weighting and to allow for comparisons among groups of New Yorkers.

SURVEY METHODOLOGY

The CHS uses a stratified random sample of non-institutionalized adults in order to produce representative citywide, as well as borough- and neighborhood-level, estimates. It is important to note that the survey does not capture individuals without any telephone service and those who have only a cellular phone. For more information on the CHS sampling design and methodology, questionnaires, and public datasets, visit “Community Health Survey” at nyc.gov/health/survey.

UNDERSTANDING THE DATA

Prevalence estimates and 95% confidence intervals are presented for all health indicators in this report. Prevalence is defined as the percent of persons with the disease or outcome within a population. All prevalence estimates are age adjusted to the Year 2000 Standard Population, except for estimates for specific age groups. Confidence Intervals (CIs) are a measure of estimate precision: the wider the CI, the more imprecise the estimate. Confidence intervals tend to be larger when the sample size is small, and narrower when the sample size is large.

A number followed by an asterisk (*) should be interpreted with caution, and indicates that the estimate’s Relative Standard Error (a measure of estimate precision) is greater than 30% or the sample size is less than 50, making the estimate potentially unreliable. The symbol † in place of a number indicates that data are suppressed due to imprecision and unreliability.

Bar graphs are used to compare the prevalence of various health topics among different groups of NYC adults. The vertical (y) axis represents the prevalence (or percent), and the horizontal (x) axis indicates the independent variable or demographic.

MORE DATA

- For other New York City Health data and publications, visit My Community’s Health at nyc.gov/health/mycommunityhealth.
- For an interactive, online system to access CHS and other data by geographic and demographic characteristics, visit Epiquery at nyc.gov/health/EpiQuery.

Suggested citation: Raufman J, Farley SM, Olson C, Kerker B. Access to Health Care and Health Insurance, Summary of Community Health Survey 2007, NYC DOHMH.

ACCESS

Health Care

Health insurance

INSIDE THIS EDITION:

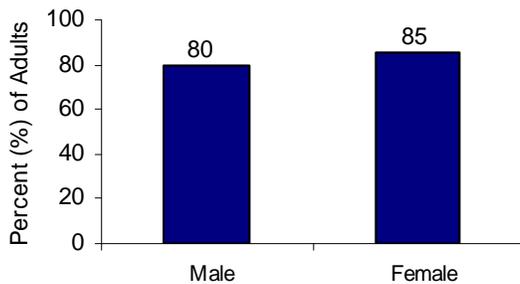
- Health insurance coverage among NYC adults
 - Type of health insurance used by NYC adults
 - Managed care plan as health insurance
- NYC adults without insurance in past 12 months
- Personal doctor (PCP) or health care provider
 - Adults with PCP who visited doctor in last year
 - Adults with no PCP who visited doctor in last year
- Recording of medical information
- Unable to access needed care in past year
- Dental care
- Unable to access needed dental care

Survey Question: Do you have any type of health insurance?

In 2007, 82.6% of NYC adults reported they had some kind of health insurance coverage.

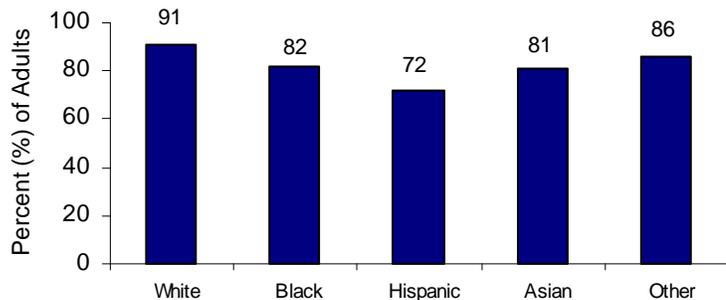
Health insurance coverage among NYC adults in 2007 by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WITH HEALTH INSURANCE

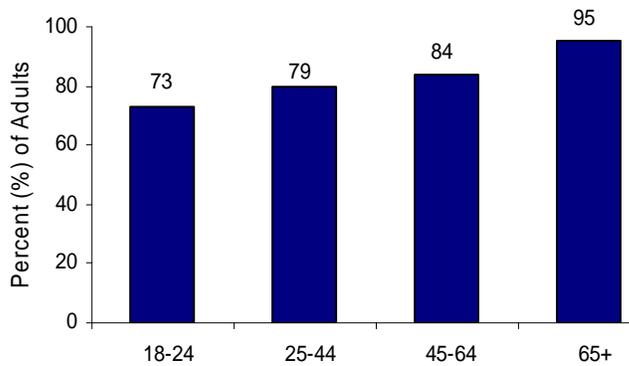
	%	95% CI	Population Estimate
Overall	82.6	(81.5, 83.7)	4,876,000
Sex			
Male	79.6	(77.8, 81.3)	2,146,000
Female	85.4	(84.1, 86.7)	2,730,000
Race/ethnicity			
White	91.0	(89.4, 92.4)	2,144,000
Black	81.7	(79.6, 83.7)	1,122,000
Hispanic	71.9	(69.4, 74.2)	1,014,000
Asian	81.0	(76.9, 84.5)	458,000
Other	86.2	(79.8, 90.7)	138,000

According to the CDC's 2007 Behavioral Risk Factor Surveillance System, 16.6% of adults ages 18 to 64 years had no health insurance nationally, while 20.0% of NYC adults in the same age group reported not having health insurance. For more information, visit: [BRFSS Prevalence and Trends Data - Data Display.htm](http://www.brfss.org/data/trends/)

ACCESS: Health insurance

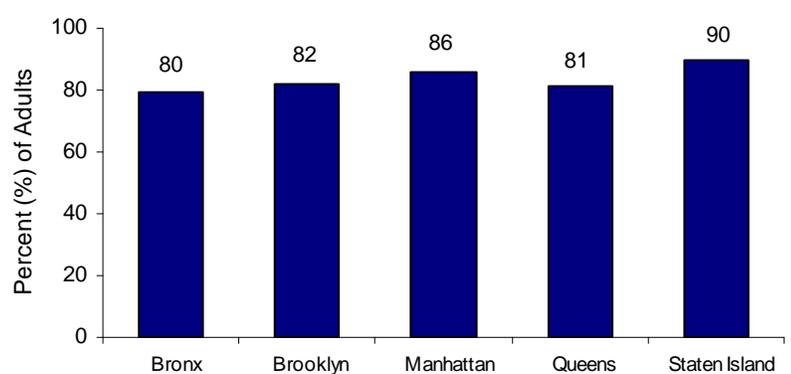
Health insurance coverage among NYC adults in 2007 by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WITH HEALTH INSURANCE			
	%	95% CI	Population Estimate
Age group			
18-24	72.7	(67.7, 77.1)	521,000
25-44	79.4	(77.4, 81.2)	2,102,000
45-64	84.0	(82.5, 85.5)	1,395,000
65+	95.4	(94.1, 96.4)	850,000
Borough			
Bronx	79.6	(76.6, 82.3)	720,000
Brooklyn	81.9	(80.1, 83.6)	1,439,000
Manhattan	85.5	(82.9, 87.7)	1,070,000
Queens	81.0	(78.6, 83.2)	1,354,000
Staten Island	89.5	(85.7, 92.3)	293,000
Education			
Some HS	66.4	(63.0, 69.6)	596,000
HS Graduate	78.1	(75.7, 80.4)	1,161,000
Some College	86.7	(84.6, 88.6)	1,041,000
College Graduate	89.6	(87.7, 91.3)	2,003,000
Income:			
<200% FPL*	72.7	(70.5, 74.7)	1,462,000
200-400% FPL	85.9	(83.3, 88.1)	802,000
>400% FPL	92.1	(90.4, 93.6)	1,866,000
Don't know	73.3	(68.0, 78.0)	332,000

*Federal Poverty Level

ACCESS: Health insurance

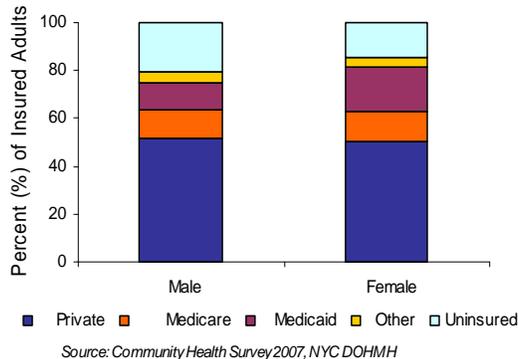
TYPE OF HEALTH INSURANCE

Survey Question: What type of health insurance do you use to pay for doctor or hospital bills?

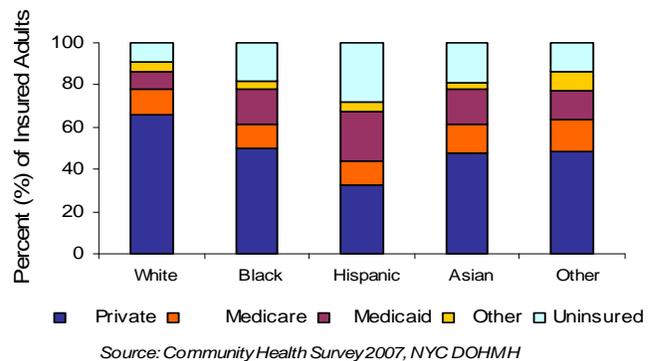
In 2007, 15% of NYC adults used Medicaid as their health insurance.

Type of health insurance among NYC adults in 2007 by:

SEX



RACE/ETHNICITY



TYPE OF HEALTH INSURANCE USED BY NYC ADULTS

	<u>Private</u>			<u>Medicare</u>			<u>Medicaid</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Overall	50.8	(49.5, 52.1)	3,053,000	12.4	(11.7, 13.1)	673,000	15.0	(14.1, 16.0)	895,000
Sex									
Male	51.5	(49.5, 53.5)	1,439,000	12.0	(10.9, 13.2)	269,000	11.4	(10.1, 12.9)	314,000
Female	50.4	(48.7, 52.1)	1,614,000	12.7	(11.8, 13.6)	405,000	18.3	(16.9, 19.7)	581,000
Race/Ethnicity									
White	65.7	(63.5, 67.7)	1,506,000	12.4	(11.5, 13.3)	345,000	8.2	(7.0, 9.7)	181,000
Black	49.7	(47.2, 52.2)	693,000	11.4	(10.0, 13.0)	141,000	16.6	(14.7, 18.6)	233,000
Hispanic	32.2	(29.8, 34.7)	490,000	11.6	(10.2, 13.2)	109,000	23.6	(21.4, 25.9)	357,000
Asian	48.1	(43.3, 52.9)	284,000	13.0	(10.1, 16.5)	58,000	17.1	(13.6, 21.4)	102,000
Other	48.2	(40.3, 56.1)	81,000	15.2	(11.5, 20.0)	21,000	13.6	(8.8, 20.5)	22,000

TYPE OF HEALTH INSURANCE USED BY NYC ADULTS

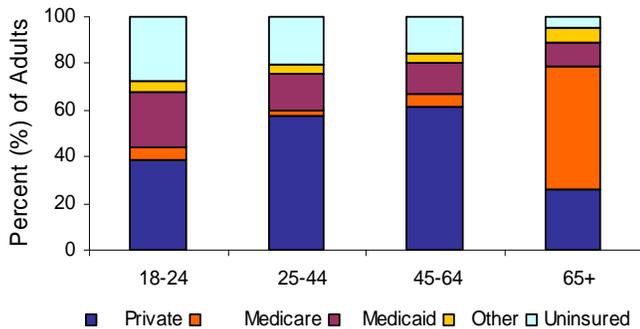
	<u>Other</u>			<u>Uninsured</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Overall	4.3	(3.8, 4.9)	255,000	17.4	(16.3, 18.5)	1,050,000
Sex						
Male	4.7	(3.9, 5.6)	125,000	20.4	(18.7, 22.2)	588,000
Female	4.1	(3.4, 4.8)	130,000	14.6	(13.3, 15.9)	461,000
Race/Ethnicity						
White	4.8	(3.8, 6.0)	112,000	9.0	(7.6, 10.6)	197,000
Black	4.0	(3.1, 5.1)	55,000	18.3	(16.3, 20.4)	256,000
Hispanic	4.5	(3.5, 5.6)	58,000	28.1	(25.8, 30.6)	461,000
Asian	2.8	(1.7, 4.6)	15,000	19.0	(15.5, 23.1)	112,000
Other	9.2*	(5.0, 16.3)	14,000	13.8	(9.3, 20.2)	24,000

*Estimate should be interpreted with caution. Estimate's Relative Standard Error (a measure of estimate precision) is greater than 30% or the sample size is too small, making the estimate potentially unreliable.

ACCESS: Health insurance

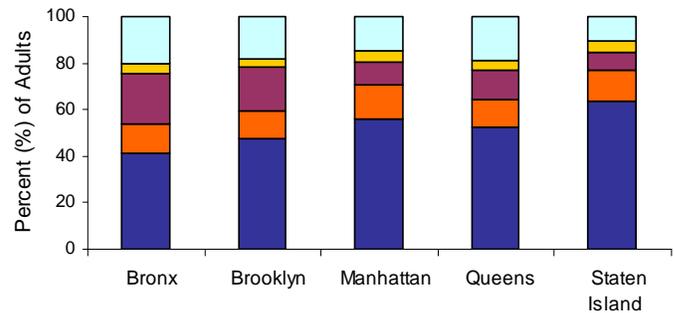
Type of health insurance among NYC adults in 2007 by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

TYPE OF HEALTH INSURANCE USED BY NYC ADULTS

Age Group	Private			Medicare			Medicaid		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
18-24	38.9	(33.9, 44.1)	279,000	5.4	(3.4, 8.5)	39,000	23.7	(19.6, 28.3)	170,000
25-44	57.6	(55.4, 59.7)	1,525,000	2.6	(1.9, 3.5)	68,000	15.4	(13.9, 17.0)	408,000
45-64	61.1	(59.0, 63.0)	1,013,000	5.5	(4.7, 6.4)	91,000	13.7	(12.3, 15.4)	228,000
65+	26.0	(23.6, 28.5)	232,000	53.1	(50.5, 55.8)	474,000	9.8	(8.4, 11.5)	87,000
Borough									
Bronx	41.4	(38.0, 44.8)	378,000	12.4	(10.5, 14.6)	102,000	22.0	(19.2, 25.0)	206,000
Brooklyn	47.7	(45.5, 49.8)	846,000	11.4	(10.3, 12.5)	184,000	19.1	(17.4, 21.0)	341,000
Manhattan	56.0	(53.1, 58.8)	733,000	14.6	(12.9, 16.5)	156,000	9.6	(7.9, 11.6)	115,000
Queens	52.3	(49.6, 54.9)	881,000	12.0	(10.8, 13.4)	192,000	12.3	(10.6, 14.4)	208,000
Staten Island	63.7	(59.1, 68.0)	215,000	13.4	(11.4, 15.5)	40,000	7.7	(5.2, 11.2)	24,000

TYPE OF HEALTH INSURANCE USED BY NYC ADULTS

Age Group	Other			Uninsured		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate
18-24	4.7	(3.0, 7.2)	34,000	27.3	(22.9, 32.3)	196,000
25-44	3.8	(3.0, 4.8)	100,000	20.6	(18.8, 22.6)	546,000
45-64	3.8	(3.1, 4.6)	63,000	16.0	(14.5, 17.5)	265,000
65+	6.4	(5.3, 7.8)	57,000	4.6	(3.6, 5.9)	41,000
Borough						
Bronx	3.9	(2.9, 5.2)	35,000	20.4	(17.7, 23.4)	193,000
Brooklyn	3.8	(3.0, 4.8)	67,000	18.1	(16.4, 19.9)	324,000
Manhattan	5.3	(4.0, 7.1)	65,000	14.5	(12.3, 17.1)	175,000
Queens	4.4	(3.5, 5.5)	74,000	19.0	(16.8, 21.4)	323,000
Staten Island	4.7	(2.9, 7.6)	14,000	10.5	(7.7, 14.3)	34,000

ACCESS: Health insurance

TYPE OF INSURANCE

TYPE OF HEALTH INSURANCE USED BY NYC ADULTS									
	<u>Private</u>			<u>Medicare</u>			<u>Medicaid</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Education									
Some HS	19.9	(17.4, 22.7)	173,000	13.3	(11.7, 15.1)	136,000	28.0	(24.9, 31.2)	242,000
HS Graduate	39.8	(37.3, 42.4)	587,000	14.6	(13.2, 16.1)	212,000	19.4	(17.4, 21.6)	296,000
Some College	54.8	(52.0, 57.6)	670,000	13.0	(11.5, 14.7)	133,000	14.2	(12.3, 16.4)	183,000
College Graduate	67.8	(65.4, 70.1)	1,579,000	10.4	(9.5, 11.4)	184,000	7.5	(6.1, 9.2)	154,000
Income									
<200% FPL	20.4	(18.6, 22.3)	407,000	15.6	(14.3, 17.1)	320,000	31.1	(29.0, 33.2)	622,000
200-400% FPL	61.6	(58.2, 64.8)	591,000	12.3	(10.7, 14.1)	96,000	8.5	(6.5, 11.1)	81,000
>400% FPL	76.9	(74.8, 78.9)	1,622,000	9.3	(8.3, 10.3)	130,000	2.3	(1.6, 3.2)	45,000
Don't know	34.8	(29.8, 40.2)	151,000	13.7	(11.3, 16.5)	63,000	20.6	(16.4, 25.6)	98,000

TYPE OF HEALTH INSURANCE USED BY NYC ADULTS						
	<u>Other</u>			<u>Uninsured</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Education						
Some HS	5.2	(3.8, 7.0)	46,000	33.6	(30.4, 37.0)	280,000
HS Graduate	4.4	(3.4, 5.5)	66,000	21.9	(19.6, 24.3)	335,000
Some College	4.7	(3.6, 5.9)	54,000	13.3	(11.4, 15.4)	171,000
College Graduate	3.9	(3.0, 5.1)	86,000	10.4	(8.7, 12.3)	231,000
Income						
<200% FPL	5.6	(4.6, 6.7)	112,000	27.3	(25.3, 29.5)	549,000
200-400% FPL	3.5	(2.4, 5.0)	34,000	14.1	(11.9, 16.7)	135,000
>400% FPL	3.7	(2.8, 4.8)	69,000	7.9	(6.4, 9.6)	156,000
Don't know	4.2	(2.8, 6.3)	21,000	26.7	(22.0, 32.0)	123,000

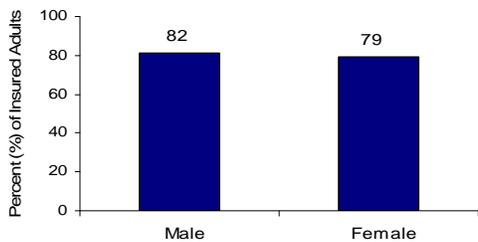
ACCESS: Health insurance MANAGED CARE PLANS

Survey question: Is your health insurance a managed care plan*?

80.2% of insured NYC adults had managed care plans in 2007.

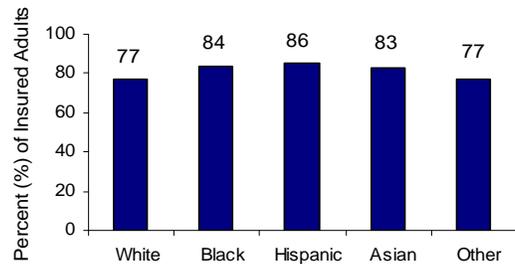
Managed care plans among currently insured NYC adults by:

SEX



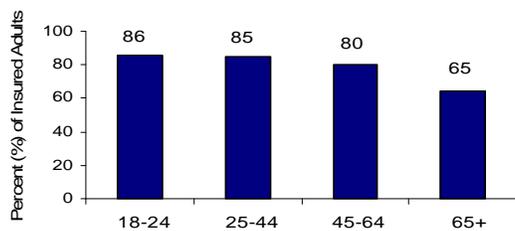
Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



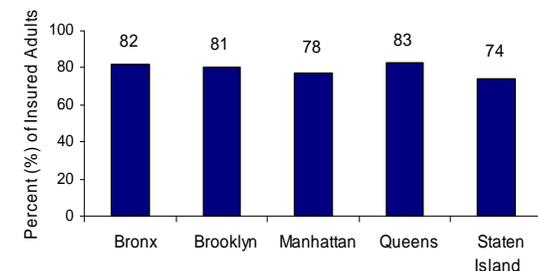
Source: Community Health Survey 2007, NYC DOHMH

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

MANAGED CARE PLANS AS HEALTH INSURANCE AMONG CURRENTLY INSURED NYC ADULTS

	%	95% CI	Population Estimate
Overall	80.2	(78.9, 81.4)	3,277,000
Sex			
Male	81.5	(79.6, 83.2)	1,483,000
Female	79.1	(77.4, 80.7)	1,794,000
Race/ethnicity			
White	77.0	(74.9, 78.9)	1,384,000
Black	84.0	(81.7, 86.1)	841,000
Hispanic	85.5	(82.9, 87.7)	678,000
Asian	82.5	(77.5, 86.6)	287,000
Other	77.4	(68.7, 84.3)	87,000
Age group			
18-24	86.1	(80.7, 90.1)	338,000
25-44	85.0	(83.0, 86.8)	1,533,000
45-64	80.0	(78.1, 81.8)	968,000
65+	64.5	(61.6, 67.4)	430,000
Borough			
Bronx	81.7	(78.2, 84.7)	485,000
Brooklyn	80.5	(78.3, 82.5)	953,000
Manhattan	77.5	(75.0, 79.9)	713,000
Queens	82.7	(80.3, 84.8)	938,000
Staten Island	73.9	(67.9, 79.0)	187,000
Education			
Less than HS	82.3	(77.9, 86.0)	353,000
HS Graduate	82.8	(80.5, 84.9)	766,000
Some College	81.0	(78.2, 83.5)	726,000
College Graduate	76.3	(74.0, 78.4)	1,380,000
Income			
<200% FPL	81.2	(78.9, 83.4)	896,000
200-400% FPL	81.3	(78.4, 84.0)	555,000
>400% FPL	78.9	(76.8, 80.9)	1,370,000
Don't know	75.9	(68.7, 81.9)	177,000

*Managed care plans, such as H-M-Os or P-P-Os, provide a list of doctors and hospitals and pay all or nearly all costs if a doctor or hospital on that list is used. If some other doctor or hospital is used, the client may have to pay extra, go without coverage, or get special permission from the plan.

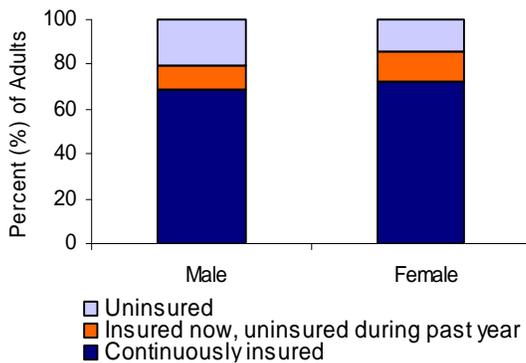
CONTINUITY OF INSURANCE IN PAST 12 MONTHS

Survey Question: Were you without health insurance at any point during the last 12 months?

Among all NYC adults, 11.7% with current health insurance were without insurance at sometime during the past 12 months.

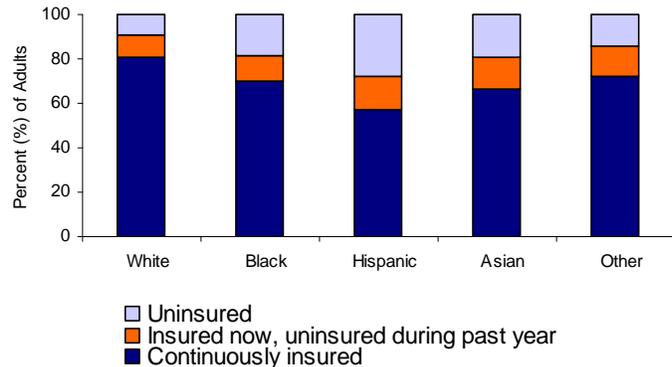
Health insurance coverage in the past 12 months by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



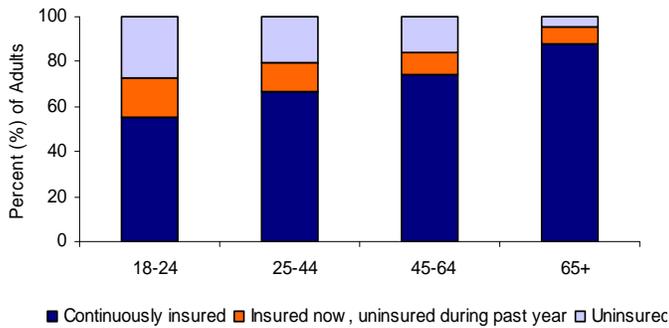
Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS HEALTH INSURANCE COVERAGE IN PAST YEAR									
	<u>Continuously insured</u>			<u>Insured now, uninsured during past year</u>			<u>Uninsured</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Overall	70.8	(69.6, 72.1)	4,154,000	11.7	(10.8, 12.7)	698,000	17.5	(16.4, 18.6)	1,050,000
Sex									
Male	69.1	(67.2, 71.0)	1,848,000	10.5	(9.2, 11.8)	291,000	20.4	(18.8, 22.2)	588,000
Female	72.3	(70.7, 73.9)	2,306,000	13.0	(11.7, 14.4)	407,000	14.7	(13.4, 16.0)	461,000
Race/ethnicity									
White	81.0	(78.9, 82.9)	1,922,000	10.0	(8.5, 11.8)	214,000	9.0	(7.7, 10.6)	197,000
Black	69.8	(67.3, 72.1)	952,000	11.9	(10.3, 13.8)	167,000	18.3	(16.3, 20.5)	256,000
Hispanic	57.5	(54.9, 60.1)	801,000	14.3	(12.5, 16.3)	210,000	28.2	(25.8, 30.6)	461,000
Asian	66.2	(61.3, 70.7)	364,000	14.5	(11.3, 18.5)	84,000	19.3	(15.7, 23.5)	112,000
Other	72.5	(64.4, 79.4)	114,000	13.5	(8.2, 21.4)	22,000	13.9	(9.3, 20.3)	24,000

CONTINUITY OF HEALTH INSURANCE IN PAST 12 MONTHS

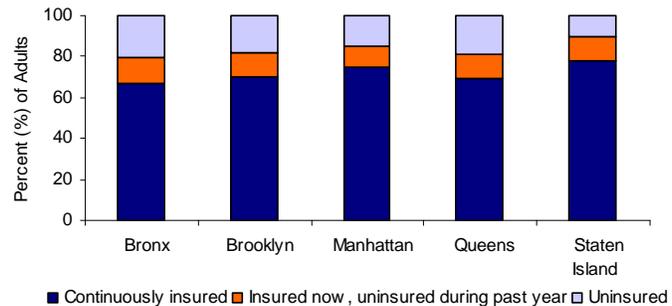
Health insurance coverage in the past 12 months by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS HEALTH INSURANCE COVERAGE IN PAST YEAR

	<u>Continuously insured</u>			<u>Insured now, uninsured during past year</u>			<u>Uninsured</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Age group									
18-24	55.0	(49.7, 60.2)	392,000	17.5	(13.9, 21.9)	125,000	27.5	(23.0, 32.5)	196,000
25-44	66.4	(64.3, 68.5)	1,751,000	12.8	(11.4, 14.4)	338,000	20.7	(18.9, 22.7)	546,000
45-64	74.0	(72.1, 75.8)	1,226,000	10.0	(8.7, 11.4)	165,000	16.0	(14.6, 17.6)	265,000
65+	87.6	(85.7, 89.2)	777,000	7.8	(6.4, 9.4)	69,000	4.7	(3.7, 5.9)	41,000
Borough									
Bronx	66.7	(63.3, 69.9)	598,000	12.8	(10.5, 15.4)	117,000	20.5	(17.9, 23.5)	193,000
Brooklyn	69.7	(67.7, 71.7)	1,214,000	12.1	(10.7, 13.7)	218,000	18.1	(16.4, 20.0)	324,000
Manhattan	74.5	(71.6, 77.3)	930,000	10.9	(9.0, 13.3)	136,000	14.6	(12.3, 17.1)	175,000
Queens	69.5	(66.8, 72.0)	1,154,000	11.5	(9.7, 13.5)	193,000	19.1	(16.9, 21.5)	323,000
Staten Island	78.3	(73.7, 82.3)	258,000	11.2	(8.1, 15.3)	34,000	10.5	7.7, 14.3)	34,000
Education									
Less than HS	52.6	(49.2, 55.9)	474,000	13.7	(11.4, 16.4)	117,000	33.7	(30.5, 37.2)	280,000
HS Graduate	67.1	(64.5, 69.6)	992,000	10.9	(9.3, 12.8)	164,000	22.0	(19.7, 24.4)	335,000
Some College	73.3	(70.7, 75.8)	866,000	13.3	(11.4, 15.6)	171,000	13.3	(11.5, 15.4)	171,000
College Graduate	78.0	(75.7, 80.2)	1,755,000	11.6	(9.8, 13.6)	237,000	10.4	(8.8, 12.3)	231,000
Income									
<200% FPL	58.6	(56.3, 60.8)	1,168,000	13.8	(12.3, 15.6)	276,000	27.6	(25.5, 29.7)	549,000
200-400% FPL	73.2	(70.0, 76.2)	682,000	12.6	(10.3, 15.3)	120,000	14.1	(11.9, 16.8)	135,000
>400% FPL	80.9	(78.7, 83.0)	1,650,000	11.2	(9.5, 13.1)	216,000	7.9	(6.4, 9.6)	156,000
Don't know	62.7	(57.0, 68.0)	279,000	10.3	(7.0, 15.0)	48,000	27.0	(22.3, 32.3)	123,000

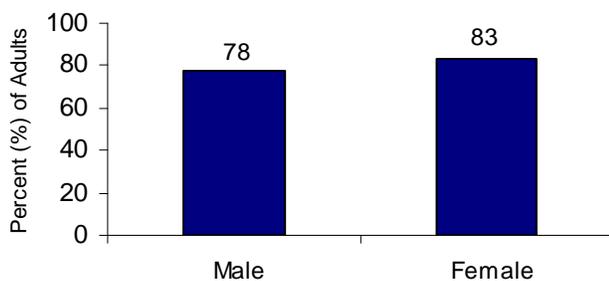
PERSONAL DOCTOR OR HEALTH CARE PROVIDER

Survey Question: Do you have one person or more than one person you think of as your personal doctor or health care provider?

80.6% of NYC adults have at least one person that they think of as their personal doctor.

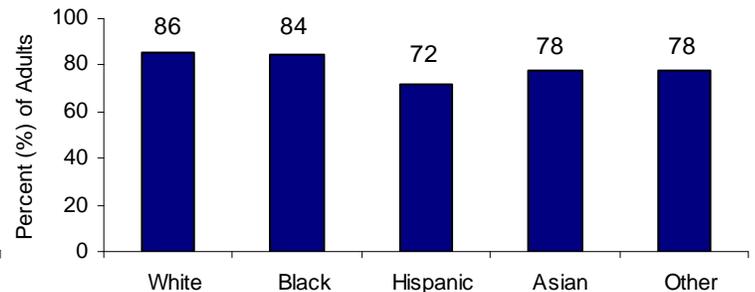
NYC adults with personal doctor by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



Source: Community Health Survey 2007, NYC DOHMH

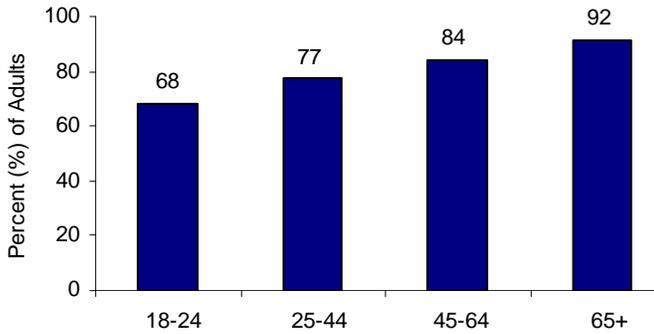
HAVE AT LEAST ONE PERSON AS A PERSONAL DOCTOR OR HEALTH CARE PROVIDER

	%	95% CI	Population Estimate
Overall	80.6	(79.5, 81.7)	4,833,000
Sex			
Male	77.5	(75.7, 79.2)	2,124,000
Female	83.3	(81.9, 84.7)	2,709,000
Race/ethnicity			
White	85.7	(83.8, 87.3)	2,044,000
Black	84.4	(82.4, 86.1)	1,172,000
Hispanic	71.5	(69.1, 73.8)	1,033,000
Asian	77.6	(73.1, 81.5)	459,000
Other	77.5	(69.9, 83.6)	126,000

PERSONAL DOCTOR OR HEALTH CARE PROVIDER

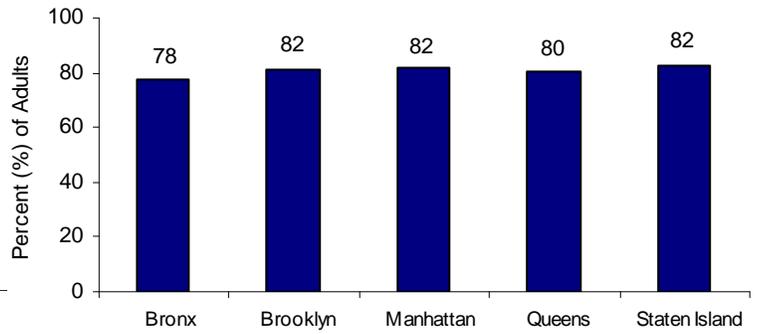
NYC adults with personal doctor by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

HAVE AT LEAST ONE PERSON AS PERSONAL DOCTOR OR HEALTH CARE PROVIDER

	%	95% CI	Population Estimate
Age group			
18-24	68.4	(63.4, 73.0)	507,000
25-44	77.4	(75.5, 79.2)	2,055,000
45-64	83.9	(82.3, 85.4)	1,414,000
65+	91.5	(89.9, 92.8)	847,000
Borough			
Bronx	77.7	(74.7, 80.5)	708,000
Brooklyn	81.5	(79.7, 83.2)	1,451,000
Manhattan	81.6	(78.8, 84.1)	1,023,000
Queens	80.1	(77.7, 82.2)	1,378,000
Staten Island	82.3	(78.0, 86.0)	272,000
Education			
Less than HS	65.4	(62.0, 68.7)	602,000
HS Graduate	79.1	(76.8, 81.3)	1,205,000
Some College	83.8	(81.4, 85.9)	1,014,000
College Graduate	85.2	(83.0, 87.1)	1,926,000
Income			
<200% FPL	72.1	(70.0, 74.2)	1,493,000
200-400% FPL	84.2	(81.4, 86.6)	789,000
>400% FPL	88.1	(86.3, 89.7)	1,781,000
Don't know	73.1	(67.8, 77.7)	339,000

ACCESS: Personal doctor

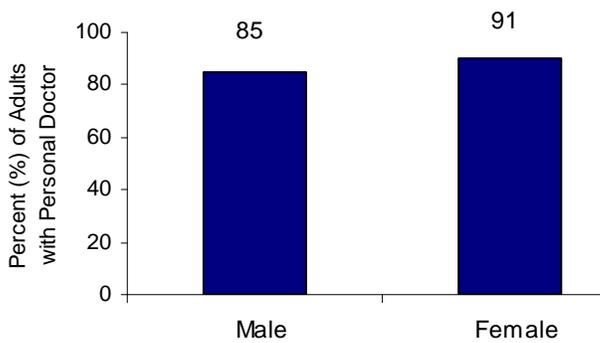
**AMONG NYC ADULTS WITH A PERSONAL DOCTOR,
VISITS TO A HEALTH CARE PROVIDER IN LAST YEAR**

Survey Question: Have you seen your personal doctor or health care provider in the last 12 months?

Among NYC adults who have one, 88% have seen their personal doctor in the past 12 months.

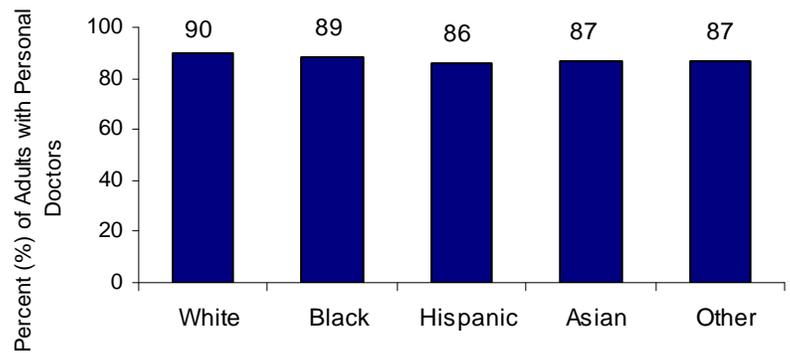
Saw personal doctor in last year by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



Source: Community Health Survey 2007, NYC DOHMH

**NYC ADULTS WITH PERSONAL DOCTOR
WHO VISITED HEALTH CARE PROVIDER IN
PAST 12 MONTHS**

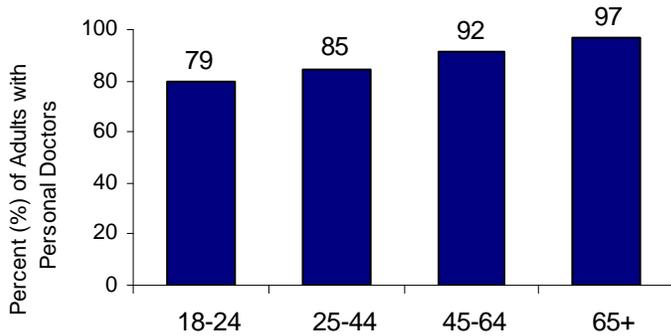
	%	95% CI	Population Estimate
Overall	88.0	(86.9, 89.1)	4,254,000
Sex			
Male	85.1	(83.3, 86.8)	1,798,000
Female	90.5	(89.1, 91.7)	2,456,000
Race/ethnicity			
White	89.5	(87.7, 91.0)	1,846,000
Black	88.6	(86.6, 90.4)	1,035,000
Hispanic	85.7	(83.2, 87.9)	870,000
Asian	87.1	(82.9, 90.4)	395,000
Other	86.6	(77.8, 92.3)	110,000

ACCESS: Personal doctor

AMONG NYC ADULTS WITH A PERSONAL DOCTOR, VISITS TO A HEALTH CARE PROVIDER IN LAST YEAR

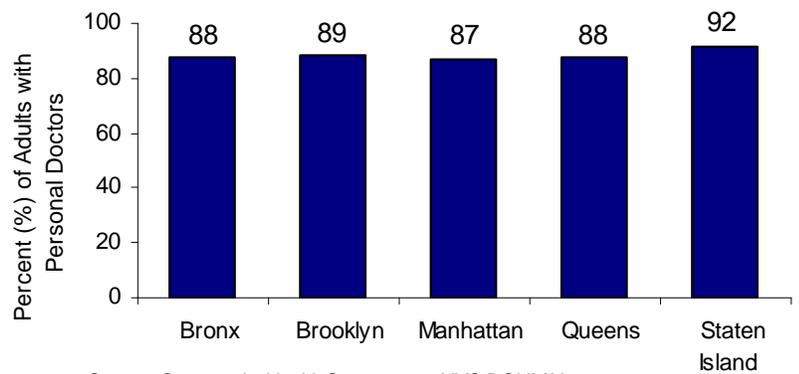
Saw personal doctor in last year by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WITH PERSONAL DOCTOR WHO VISITED HEALTH CARE PROVIDER IN PAST 12 MONTHS			
	%	95% CI	Population Estimate
Age group			
18-24	79.3	(73.9, 83.8)	402,000
25-44	84.5	(82.5, 86.3)	1,731,000
45-64	91.5	(90.2, 92.7)	1,293,000
65+	96.7	(95.5, 97.5)	818,000
Borough			
Bronx	87.6	(84.8, 90.0)	620,000
Brooklyn	88.7	(87.0, 90.2)	1,284,000
Manhattan	86.6	(83.5, 89.3)	889,000
Queens	87.6	(85.2, 89.6)	1,212,000
Staten Island	91.8	(88.4, 94.2)	248,000
Education			
Less than HS	85.3	(81.5, 88.4)	526,000
HS Graduate	86.2	(83.6, 88.4)	1,037,000
Some College	89.3	(87.1, 91.1)	901,000
College Graduate	89.0	(86.8, 90.9)	1,717,000
Income			
<200% FPL	86.8	(84.5, 88.7)	1,300,000
200-400% FPL	89.1	(86.5, 91.3)	701,000
>400% FPL	87.6	(85.3, 89.5)	1,571,000
Don't know	86.0	(81.2, 89.8)	292,000

ACCESS: Personal doctor

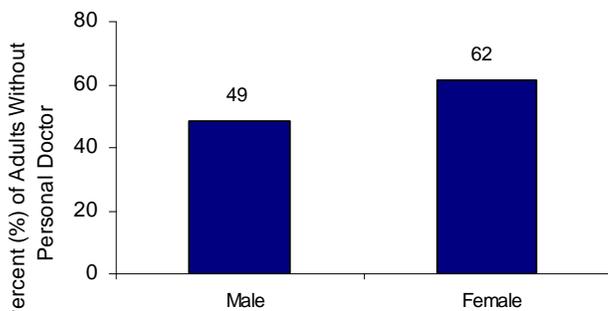
AMONG NYC ADULTS WITH NO PERSONAL DOCTOR, VISITS TO A HEALTH CARE PROVIDER IN LAST YEAR

Survey Question: Have you seen any doctor, nurse or other health care provider in the last 12 months?

Among NYC adults without a personal doctor, 54.4% have seen a doctor, nurse or health care provider in the past 12 months.

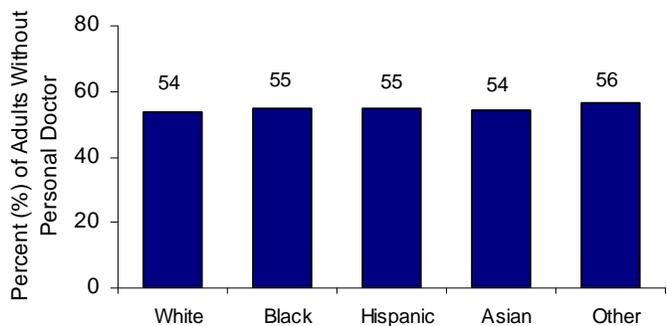
NYC adults with no personal doctor who have seen a health care provider in the last year by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WITH NO PERSONAL DOCTOR WHO VISITED HEALTH CARE PROVIDER IN PAST YEAR

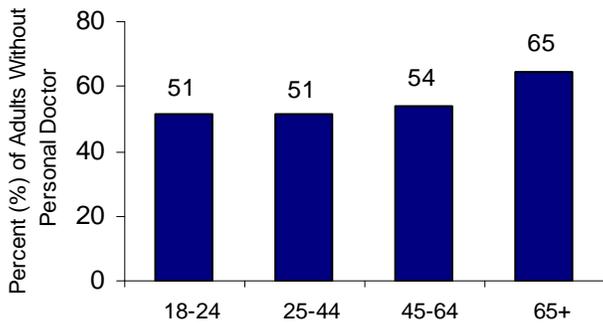
	%	95% CI	Population Estimate
Overall	54.4	(51.8, 56.9)	952,000
Sex			
Male	48.5	(45.0, 52.1)	456,000
Female	61.6	(58.1, 65.1)	496,000
Race/ethnicity			
White	53.6	(49.0, 58.1)	281,000
Black	54.9	(49.8, 59.8)	193,000
Hispanic	55.0	(50.4, 59.5)	340,000
Asian	54.1	(46.2, 61.8)	106,000
Other	56.4	(42.2, 69.7)	31,000

ACCESS: Personal doctor

AMONG NYC ADULTS WITH NO PERSONAL DOCTOR, VISITS TO A HEALTH CARE PROVIDER IN LAST YEAR

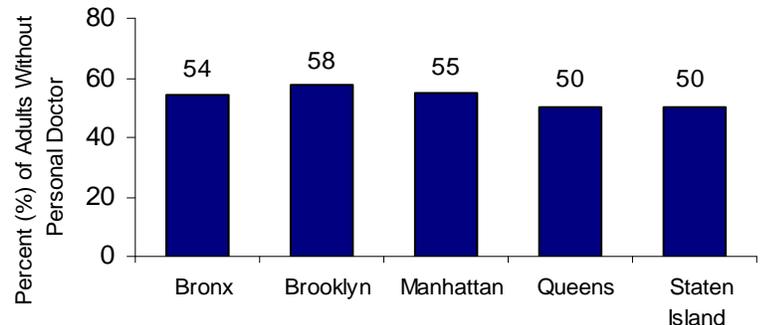
NYC adults with no personal doctor who have seen a health care provider in the last year by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WITH NO PERSONAL DOCTOR WHO VISITED HEALTH CARE PROVIDER IN PAST YEAR

	%	95% CI	Population Estimate
Age group			
18-24	51.2	(43.6, 58.8)	177,000
25-44	51.3	(47.4, 55.2)	480,000
45-64	53.9	(49.6, 58.2)	217,000
65+	64.8	(57.7, 71.3)	77,000
Borough			
Bronx	54.1	(48.2, 59.9)	165,000
Brooklyn	57.6	(53.2, 61.8)	287,000
Manhattan	55.1	(49.4, 60.8)	203,000
Queens	50.4	(45.4, 55.5)	259,000
Staten Island	50.3	(41.1, 59.5)	39,000
Education			
Less than HS	52.6	(47.4, 57.8)	195,000
HS Graduate	50.7	(45.9, 55.5)	249,000
Some College	58.4	(52.6, 63.9)	183,000
College Graduate	56.2	(51.2, 61.2)	307,000
Income			
<200% FPL	53.2	(49.4, 57.0)	401,000
200-400% FPL	54.3	(47.7, 60.8)	132,000
>400% FPL	54.8	(49.5, 59.9)	248,000
Don't know	59.8	(50.3, 68.6)	113,000

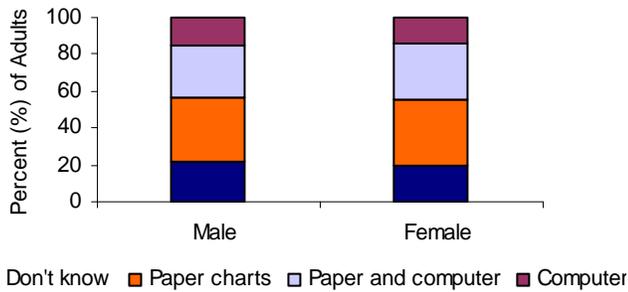
RECORDING OF MEDICAL INFORMATION

Survey Question: The last time you saw a doctor, nurse, or other health professional, what was used to write down and store your medical information? Was it paper charts, a computer, or both paper charts and a computer?

Among NYC adults who saw a doctor in the past 12 months, 14.6% had all of their medical information recorded on a computer only.

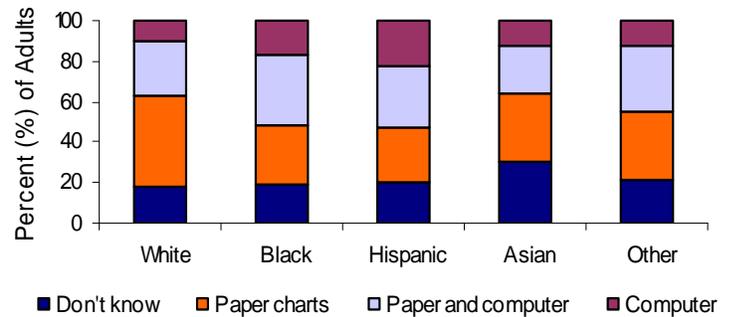
Medical information records at health care visit by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



Source: Community Health Survey 2007, NYC DOHMH

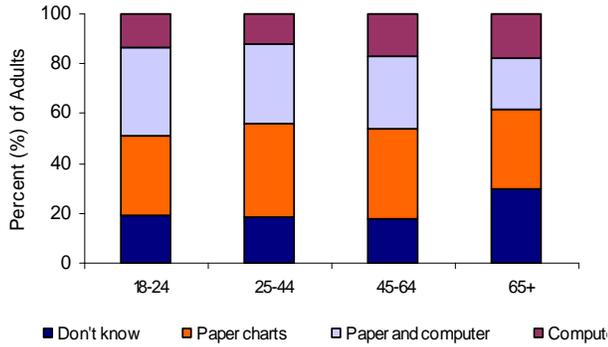
HOW WAS MEDICAL INFORMATION WRITTEN AND STORED AMONG NYC ADULTS WHO VISITED A DOCTOR WITHIN THE PAST YEAR

	<u>Paper charts</u>			<u>Computer</u>			<u>Paper and computer</u>			<u>Don't know</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Overall	35.4	(34.1, 36.8)	1,847,000	14.6	(13.7, 15.6)	764,000	29.5	(28.2, 30.9)	1,531,000	20.4	(19.2, 21.6)	1,063,000
Sex												
Male	34.4	(32.3, 36.6)	780,000	14.8	(13.3, 16.5)	329,000	28.8	(26.7, 30.9)	650,000	22.0	(20.2, 24.0)	493,000
Female	36.2	(34.5, 38.0)	1,067,000	14.5	(13.3, 15.8)	434,000	30.2	(28.5, 31.9)	881,000	19.1	(17.6, 20.5)	570,000
Race/ethnicity												
White	45.0	(42.5, 47.5)	949,000	10.4	(9.0, 12.0)	229,000	26.9	(24.7, 29.3)	547,000	17.7	(16.1, 19.5)	401,000
Black	28.8	(26.4, 31.3)	355,000	16.4	(14.6, 18.3)	201,000	35.7	(33.1, 38.4)	440,000	19.1	(17.2, 21.2)	232,000
Hispanic	26.3	(23.9, 28.8)	329,000	22.4	(20.1, 24.8)	258,000	30.6	(28.1, 33.3)	376,000	20.7	(18.3, 23.4)	248,000
Asian	33.1	(28.3, 38.3)	166,000	12.3	(9.2, 16.1)	59,000	24.0	(19.6, 29.0)	124,000	30.6	(26.0, 35.7)	153,000
Other	34.4	(26.8, 43.0)	47,000	12.7	(8.1, 19.5)	18,000	31.8	(24.1, 40.6)	45,000	21.1	(15.1, 28.7)	30,000

RECORDING OF MEDICAL INFORMATION

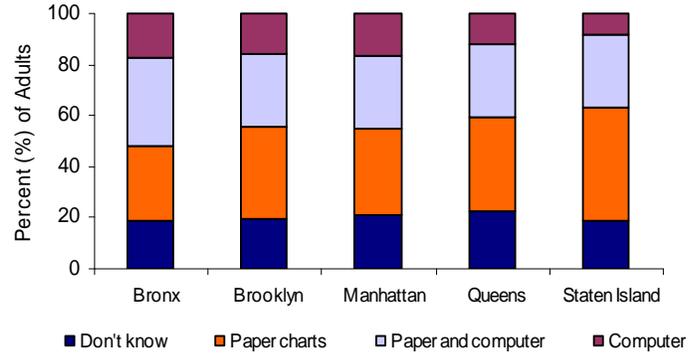
Medical information records at last health care visit by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

HOW WAS MEDICAL INFORMATION WRITTEN AND STORED AMONG NYC ADULTS WHO VISITED DOCTOR WITHIN THE LAST YEAR

	Paper charts			Computer			Paper and computer			Don't know		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Age group												
18-24	31.6	(26.5, 37.1)	183,000	13.2	(9.8, 17.6)	77,000	35.9	(30.6, 41.5)	207,000	19.3	(15.2, 24.3)	112,000
25-44	37.4	(35.1, 39.8)	827,000	12.2	(10.8, 13.8)	270,000	31.6	(29.5, 33.9)	699,000	18.7	(16.8, 20.7)	413,000
45-64	36.2	(34.2, 38.3)	547,000	16.6	(15.2, 18.2)	251,000	29.2	(27.3, 31.2)	442,000	17.9	(16.3, 19.6)	270,000
65+	32.2	(29.7, 34.8)	288,000	17.9	(15.9, 20.0)	160,000	20.4	(18.3, 22.6)	182,000	29.5	(27.2, 31.9)	264,000
Borough												
Bronx	29.2	(25.8, 32.7)	228,000	17.3	(14.7, 20.3)	135,000	34.9	(31.5, 38.5)	275,000	18.6	(15.9, 21.6)	146,000
Brooklyn	35.8	(33.6, 38.1)	562,000	15.5	(13.9, 17.2)	244,000	29.1	(27.0, 31.3)	457,000	19.5	(17.8, 21.4)	307,000
Manhattan	34.5	(31.3, 37.9)	382,000	16.4	(14.1, 19.0)	182,000	28.4	(25.3, 31.6)	303,000	20.7	(18.0, 23.6)	225,000
Queens	37.0	(34.2, 39.8)	545,000	12.1	(10.5, 14.0)	179,000	28.3	(25.8, 31.1)	412,000	22.6	(20.2, 25.1)	334,000
Staten Island	44.3	(39.1, 49.7)	129,000	7.9	(6.1, 10.3)	24,000	29.1	(24.5, 34.2)	83,000	18.6	(14.7, 23.3)	51,000
Education												
Less than HS	24.4	(21.1, 28.0)	171,000	20.0	(17.3, 23.1)	153,000	26.7	(23.2, 30.4)	181,000	28.9	(25.4, 32.8)	216,000
HS Graduate	31.3	(28.8, 34.0)	400,000	16.7	(14.8, 18.7)	214,000	29.9	(27.3, 32.5)	383,000	22.1	(19.9, 24.6)	288,000
Some College	35.8	(33.0, 38.8)	384,000	13.9	(11.9, 16.1)	151,000	33.0	(30.3, 35.9)	365,000	17.2	(15.0, 19.6)	185,000
College Graduate	43.5	(40.9, 46.2)	870,000	11.8	(10.2, 13.7)	229,000	28.7	(26.4, 31.2)	586,000	16.0	(14.3, 17.8)	338,000
Income												
<200% FPL	28.2	(26.0, 30.4)	478,000	18.6	(16.7, 20.5)	317,000	30.2	(27.9, 32.6)	502,000	23.1	(21.0, 25.4)	403,000
200-400% FPL	38.0	(34.5, 41.6)	317,000	13.5	(11.5, 15.9)	110,000	31.2	(27.9, 34.7)	262,000	17.3	(14.8, 20.2)	143,000
>400% FPL	42.0	(39.5, 44.6)	780,000	11.3	(9.7, 13.1)	199,000	30.9	(28.5, 33.5)	554,000	15.7	(13.9, 17.7)	285,000
Don't know	26.7	(21.5, 32.5)	110,000	17.4	(13.5, 22.1)	68,000	22.4	(18.1, 27.4)	96,000	33.5	(28.4, 39.1)	131,000

ACCESS: Access to care

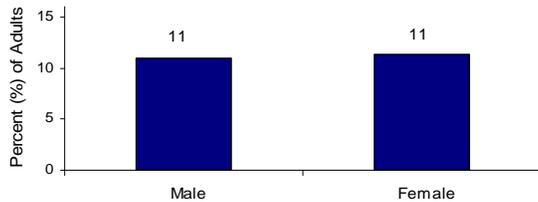
ACCESS TO NEEDED CARE: MEDICAL CARE

Survey Question: Was there a time in the past 12 months when you needed medical care, but did not get it? Medical care includes doctor's visits, tests, procedures, prescription medication and hospitalization.

11.1% of NYC adults have needed but not gotten medical care during the past 12 months.

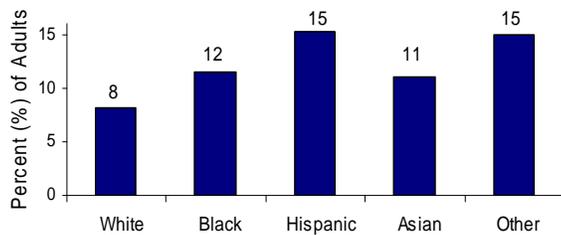
NYC adults who did not get necessary medical care by:

SEX



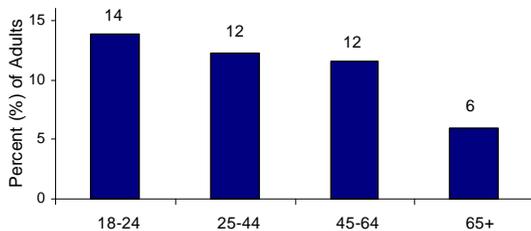
Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



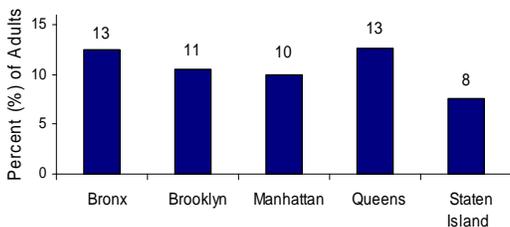
Source: Community Health Survey 2007, NYC DOHMH

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WHO DID NOT GET NECESSARY MEDICAL CARE IN PAST YEAR			
	%	95% CI	Population Estimate
Overall	11.1	(10.3, 12.1)	676,000
Sex			
Male	10.9	(9.6, 12.3)	315,000
Female	11.3	(10.2, 12.5)	361,000
Race/ethnicity			
White	8.2	(7.0, 9.6)	191,000
Black	11.5	(9.8, 13.3)	162,000
Hispanic	15.3	(13.4, 17.5)	232,000
Asian	11.0	(8.4, 14.3)	65,000
Other	14.9	(9.6, 22.3)	26,000
Age group			
18-24	13.8	(10.6, 17.7)	102,000
25-44	12.2	(10.8, 13.8)	325,000
45-64	11.5	(10.2, 13.0)	194,000
65+	5.9	(4.8, 7.3)	55,000
Borough			
Bronx	12.5	(10.4, 15.0)	115,000
Brooklyn	10.5	(9.2, 11.9)	190,000
Manhattan	10.0	(8.2, 12.1)	126,000
Queens	12.7	(10.8, 14.8)	221,000
Staten Island	7.9	(5.5, 11.3)	25,000
Education			
Some HS	15.8	(13.2, 18.7)	137,000
HS Graduate	11.2	(9.5, 13.2)	175,000
Some College	10.6	(8.9, 12.6)	134,000
College Graduate	9.5	(8.1, 11.1)	215,000
Income			
<200% FPL	15.8	(14.1, 17.7)	321,000
200-400% FPL	11.9	(9.8, 14.4)	116,000
>400% FPL	6.9	(5.6, 8.5)	139,000
Don't know	13.6	(10.0, 18.1)	60,000

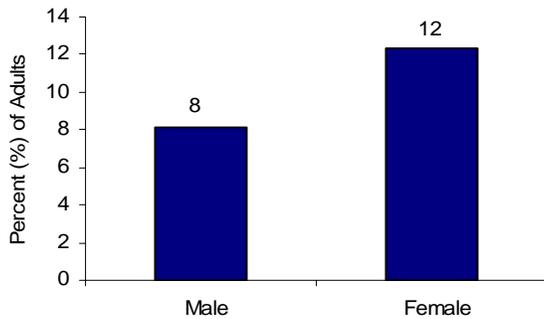
ACCESS TO NEEDED CARE: PRESCRIPTION

Survey Question: In the last 12 months, was there any time when you needed to fill a prescription for medicine but did not get it?

10.3% of NYC adults have not been able to fill a needed prescription during the past 12 months.

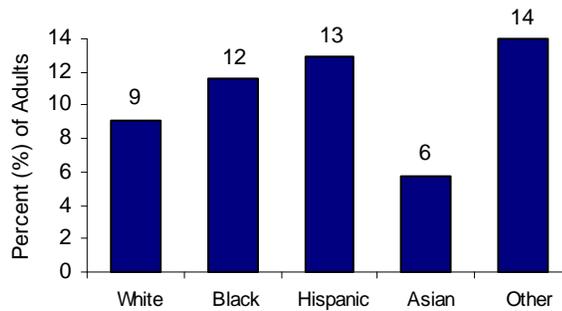
NYC adults who did not get a necessary prescription by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WHO DID NOT GET NEEDED PRESCRIPTIONS IN LAST YEAR

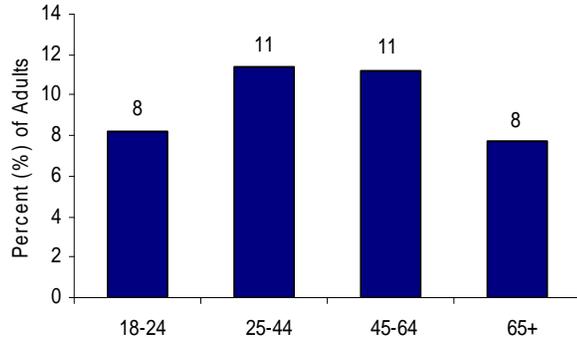
	%	95% CI	Population Estimate
Overall	10.3	(9.5, 11.2)	579,000
Sex			
Male	8.1	(7.0, 9.4)	211,000
Female	12.3	(11.1, 13.6)	368,000
Race/ethnicity			
White	9.1	(7.8, 10.6)	200,000
Black	11.6	(9.9, 13.5)	153,000
Hispanic	12.9	(11.1, 14.9)	176,000
Asian	5.8	(4.0, 8.2)	30,000
Other	14.0	(8.7, 21.9)	20,000

ACCESS: Access to care

ACCESS TO NEEDED CARE: PRESCRIPTION

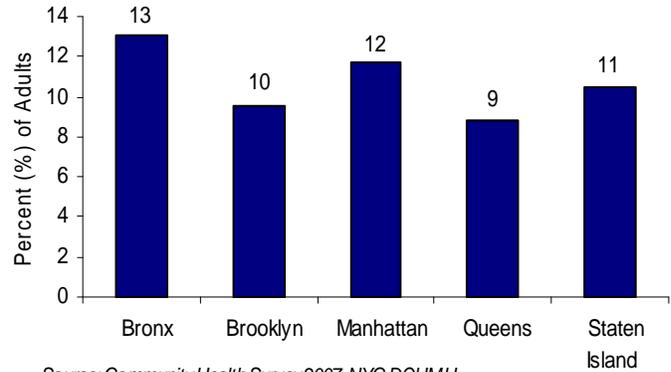
NYC adults who did not get a necessary prescription by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WHO DID NOT GET NEEDED PRESCRIPTIONS IN PAST YEAR

	%	95% CI	Population Estimate
Age group			
18-24	8.2	(5.7, 11.7)	58,000
25-44	11.4	(10.0, 13.0)	281,000
45-64	11.2	(9.9, 12.7)	174,000
65+	7.7	(6.3, 9.3)	66,000
Borough			
Bronx	13.1	(10.7, 16.0)	112,000
Brooklyn	9.5	(8.2, 10.8)	157,000
Manhattan	11.7	(9.7, 14.1)	136,000
Queens	8.8	(7.3, 10.5)	140,000
Staten Island	10.5	(7.8, 14.1)	33,000
Education			
Less than HS	12.2	(10.1, 14.8)	102,000
HS Graduate	9.9	(8.4, 11.6)	138,000
Some College	10.4	(8.8, 12.4)	122,000
College Graduate	10.0	(8.4, 11.8)	215,000
Income			
<200% FPL	13.3	(11.8, 14.9)	253,000
200-400% FPL	10.3	(8.3, 12.8)	96,000
>400% FPL	7.2	(6.0, 8.8)	148,000
Don't know	11.5	(8.0, 16.3)	49,000

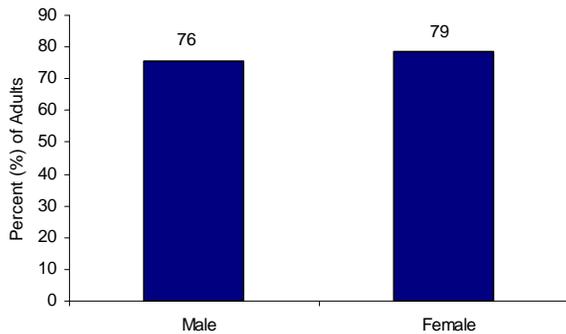
DENTAL CARE

Survey Question: Do you have one or more than one person you go to for regular dental care?

Among NYC adults, 77.4% have one or more persons they go to for regular dental care.

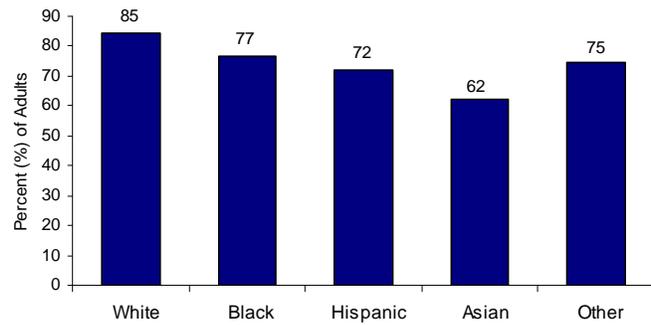
NYC adults who have one or more persons for regular dental care by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



Source: Community Health Survey 2007, NYC DOHMH

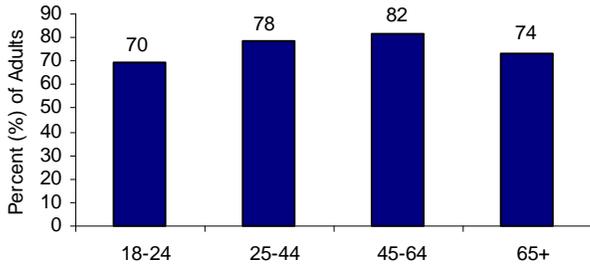
NYC ADULTS WITH ONE/MORE PERSONS FOR REGULAR DENTAL CARE

	%	95% CI	Population Estimate
Overall	77.4	(76.2, 78.5)	4,681,000
Sex			
Male	75.8	(73.9, 77.6)	2,119,000
Female	78.7	(77.2, 80.2)	2,562,000
Race/ethnicity			
White	84.5	(82.8, 86.2)	2,007,000
Black	76.8	(74.5, 78.8)	1,073,000
Hispanic	71.9	(69.3, 74.3)	1,097,000
Asian	62.4	(57.5, 67.1)	383,000
Other	74.6	(67.3, 80.7)	122,000

ACCESS: Access to care
DENTAL CARE

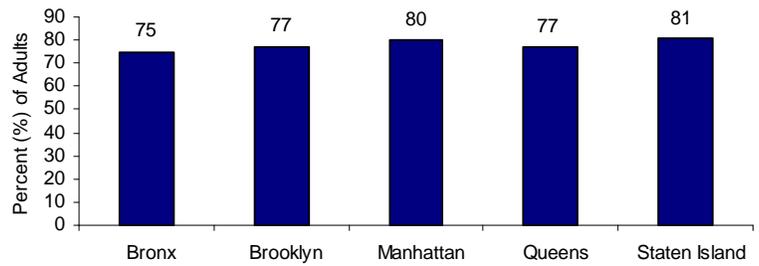
NYC adults who have one or more persons for regular dental care by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

**NYC ADULTS WITH ONE/MORE PERSONS
FOR REGULAR DENTAL CARE**

	%	95% CI	Population Estimate
Age group			
18-24	69.6	(64.7, 74.2)	520,000
25-44	78.3	(76.4, 80.1)	2,090,000
45-64	81.8	(80.1, 83.3)	1,380,000
65+	73.5	(71.0, 75.8)	681,000
Borough			
Bronx	74.6	(71.3, 77.7)	690,000
Brooklyn	76.7	(74.7, 78.5)	1,376,000
Manhattan	80.2	(77.4, 82.8)	1,017,000
Queens	77.0	(74.6, 79.2)	1,329,000
Staten Island	80.5	(76.2, 84.2)	268,000
Education			
Some HS	63.1	(59.6, 66.5)	566,000
HS Graduate	77.0	(74.7, 79.2)	1,179,000
Some College	78.1	(75.5, 80.5)	956,000
College Graduate	83.8	(81.6, 85.7)	1,897,000
Income			
<200% FPL	68.7	(66.5, 70.9)	1,422,000
200-400% FPL	80.3	(77.3, 82.9)	761,000
>400% FPL	87.7	(85.9, 89.3)	1,783,000
Don't know	64.4	(58.9, 69.6)	313,000

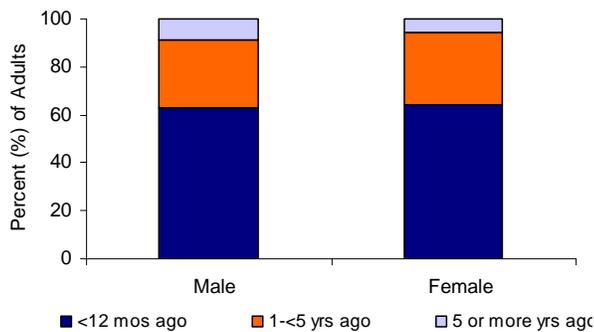
ACCESS: Access to care
DENTAL CARE

Survey Question: How long ago was your most recent visit to a dental care provider?

Among all NYC adults, 63.3% visited a dental care provider less than 12 months ago.

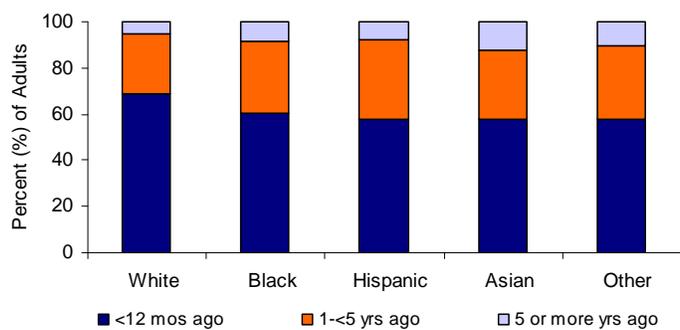
Most recent visits by NYC adults to a dental care provider by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

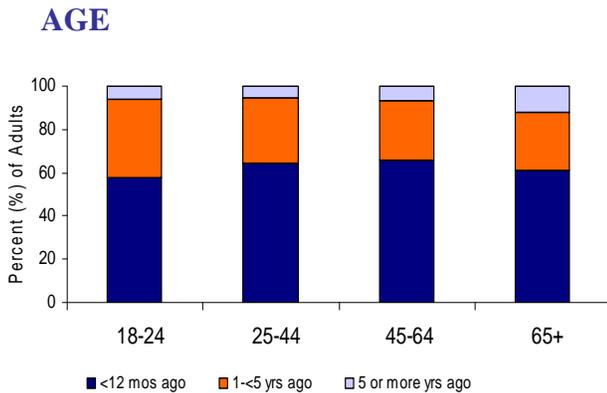
RACE/ETHNICITY



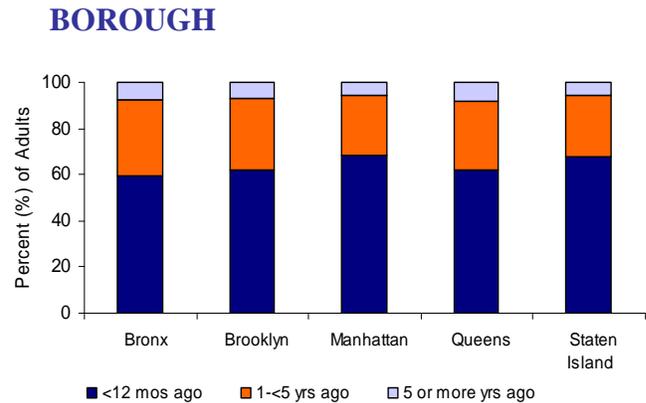
Source: Community Health Survey 2007, NYC DOHMH

	MOST RECENT VISIT TO DENTAL CARE PROVIDER								
	<u><12 months ago</u>			<u>1-<5 years ago</u>			<u>5 or more years ago</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Overall	63.3	(62.0, 64.6)	3,759,000	29.5	(28.2, 30.7)	1,748,000	7.2	(6.5, 7.9)	419,000
Sex									
Male	62.8	(60.8, 64.8)	1,710,000	28.5	(26.7, 30.4)	789,000	8.7	(7.5, 10.0)	228,000
Female	63.9	(62.1, 65.6)	2,049,000	30.2	(28.6, 31.9)	958,000	5.9	(5.2, 6.7)	191,000
Race/ethnicity									
White	68.8	(66.6, 71.0)	1,645,000	26.0	(24.0, 28.2)	591,000	5.1	(4.3, 6.2)	126,000
Black	60.5	(58.0, 63.0)	834,000	31.3	(29.0, 33.7)	427,000	8.1	(6.8, 9.7)	107,000
Hispanic	57.6	(54.9, 60.2)	861,000	34.3	(31.8, 36.9)	505,000	8.1	(6.8, 9.7)	105,000
Asian	57.6	(52.5, 62.6)	325,000	30.1	(25.7, 34.9)	176,000	12.3	(9.2, 16.1)	65,000
Other	58.0	(50.0, 65.6)	94,000	31.4	(24.3, 39.5)	49,000	10.6	(6.8, 16.2)	16,000

Most recent visits by NYC adults to a dental care provider by:



Source: Community Health Survey 2007, NYC DOHMH



Source: Community Health Survey 2007, NYC DOHMH

MOST RECENT VISIT TO DENTAL CARE PROVIDER

	<u><12 months ago</u>			<u>1-<5 years ago</u>			<u>5 or more years ago</u>		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Age group									
18-24	57.7	(52.5, 62.8)	419,000	36.1	(31.2, 41.2)	262,000	6.2	(4.2, 9.2)	45,000
25-44	64.2	(62.0, 66.3)	1,672,000	30.1	(28.1, 32.2)	785,000	5.7	(4.8, 6.8)	149,000
45-64	65.7	(63.8, 67.7)	1,099,000	27.6	(25.8, 29.5)	461,000	6.6	(5.6, 7.9)	111,000
65+	61.4	(58.8, 64.0)	560,000	26.2	(23.9, 28.6)	239,000	12.4	(10.7, 14.3)	113,000
Borough									
Bronx	59.4	(55.8, 62.8)	531,000	32.8	(29.5, 36.2)	294,000	7.9	(6.2, 9.9)	69,000
Brooklyn	61.8	(59.7, 64.0)	1,082,000	31.1	(29.1, 33.2)	545,000	7.1	(6.0, 8.3)	122,000
Manhattan	68.6	(65.5, 71.5)	863,000	25.6	(22.8, 28.5)	322,000	5.9	(4.5, 7.6)	68,000
Queens	62.3	(59.7, 64.9)	1,062,000	29.3	(26.9, 31.9)	499,000	8.3	(7.0, 9.9)	141,000
Staten Island	67.5	(62.7, 71.9)	221,000	26.5	(22.3, 31.1)	87,000	6.1	(4.0, 9.1)	19,000
Education									
Less than HS	53.7	(50.1, 57.2)	456,000	34.9	(31.6, 38.4)	298,000	11.4	(9.4, 13.8)	105,000
HS Graduate	60.1	(57.4, 62.7)	905,000	32.6	(30.1, 35.1)	493,000	7.4	(6.2, 8.8)	112,000
Some College	62.6	(59.7, 65.3)	762,000	30.6	(28.0, 33.3)	370,000	6.8	(5.4, 8.5)	80,000
College Graduate	69.4	(67.0, 71.8)	1,574,000	25.7	(23.4, 28.1)	556,000	4.9	(3.9, 6.1)	110,000
Income:									
<200% FPL	54.5	(52.1, 56.8)	1,094,000	35.0	(32.8, 37.2)	703,000	10.5	(9.2, 12.1)	212,000
200-400% FPL	64.6	(61.4, 67.7)	608,000	28.3	(25.4, 31.3)	265,000	7.1	(5.5, 9.0)	63,000
>400% FPL	73.1	(70.7, 75.3)	1,466,000	23.1	(21.0, 25.3)	474,000	3.8	(3.0, 4.9)	76,000
Don't know	57.0	(51.6, 62.3)	264,000	33.8	(28.8, 39.1)	157,000	9.2	(6.5, 12.8)	40,000

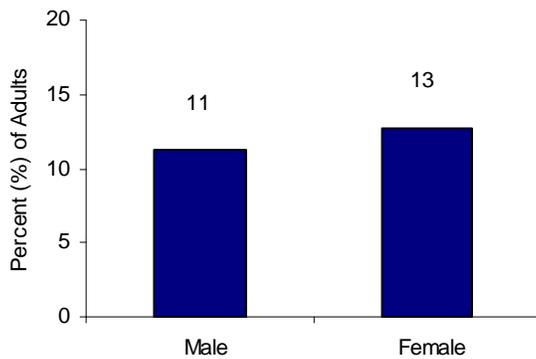
ACCESS TO NEEDED CARE: DENTAL CARE

Survey Question: Was there any time when you needed dental care but did not get it?

Among all NYC adults, 12% needed but did not get dental care in the past 12 months.

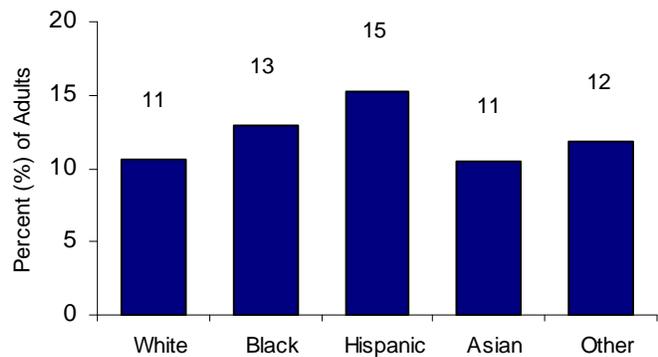
NYC adults who did not get needed dental care by:

SEX



Source: Community Health Survey 2007, NYC DOHMH

RACE/ETHNICITY



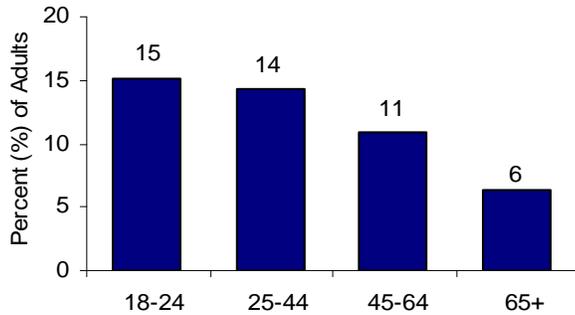
Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WITHOUT ACCESS TO NEEDED DENTAL CARE IN LAST YEAR

	%	95% CI	Population Estimate
Overall	12.0	(11.1, 13.0)	685,000
Sex			
Male	11.3	(9.9, 12.8)	303,000
Female	12.7	(11.5, 14.0)	382,000
Race/ethnicity			
White	10.6	(9.0, 12.4)	218,000
Black	12.9	(11.1, 14.9)	171,000
Hispanic	15.2	(13.2, 17.3)	221,000
Asian	10.5	(7.8, 13.9)	58,000
Other	11.8	(6.9, 19.4)	17,000

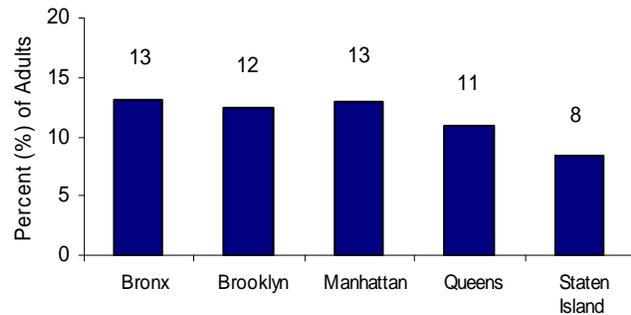
NYC adults who did not get needed dental care by:

AGE



Source: Community Health Survey 2007, NYC DOHMH

BOROUGH



Source: Community Health Survey 2007, NYC DOHMH

NYC ADULTS WITHOUT ACCESS TO NEEDED DENTAL CARE IN LAST YEAR			
	%	95% CI	Population Estimate
Age group			
18-24	15.1	(11.7, 19.4)	107,000
25-44	14.3	(12.7, 16.0)	354,000
45-64	10.9	(9.6, 12.4)	170,000
65+	6.3	(5.2, 7.7)	54,000
Borough			
Bronx	13.1	(10.8, 15.8)	115,000
Brooklyn	12.4	(10.9, 14.1)	210,000
Manhattan	12.9	(10.7, 15.4)	155,000
Queens	11.0	(9.3, 13.1)	179,000
Staten Island	8.4	(6.0, 11.7)	26,000
Education			
Less than HS	14.1	(11.7, 16.8)	117,000
HS Graduate	11.6	(9.8, 13.6)	170,000
Some College	12.3	(10.4, 14.4)	144,000
College Graduate	11.7	(9.9, 13.7)	247,000
Income			
<200% FPL	16.1	(14.4, 18.0)	315,000
200-400% FPL	13.7	(11.4, 16.4)	127,000
>400% FPL	7.8	(6.4, 9.4)	155,000
Don't know	15.3	(11.3, 20.5)	63,000

ACCESS to HEALTH CARE by Health Insurance Status

ACCESS TO CARE: MEDICAL CARE

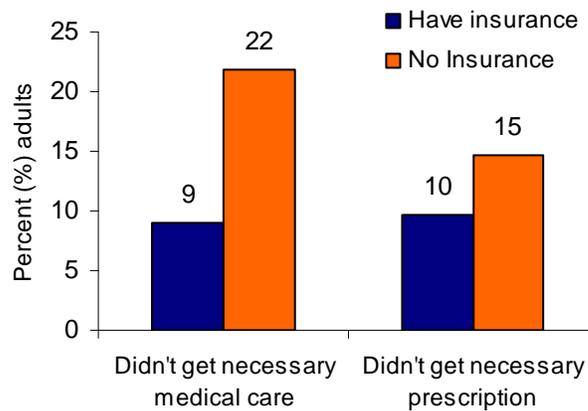
Survey Question: Was there a time in the past 12 months when you needed medical care, but did not get it? Medical care includes doctor's visits, tests, procedures, prescription medication and hospitalization.

ACCESS TO CARE: PRESCRIPTION

Survey Question: In the last 12 months, was there any time when you needed to fill a prescription for medicine but did not get it?

NYC adults without health insurance were more than twice as likely to report not receiving necessary medical care in the past 12 months as adults with health insurance.

WITHOUT ACCESS TO NECESSARY CARE: WITH AND WITHOUT HEALTH INSURANCE



Source: Community Health Survey, 2007

NYC ADULTS WHO DID NOT GET NECESSARY ACCESS TO CARE IN PAST YEAR						
	Have insurance			No insurance		
	%	95% CI	Population Estimate	%	95% CI	Population Estimate
Didn't get necessary medical care	9.0	(8.1, 9.9)	433,000	21.8	(19.0, 24.9)	232,000
Didn't get necessary prescription	9.7	(8.7, 10.7)	437,000	14.6	(12.0, 17.6)	133,000