

Table 11. 12-Month Incidence of Crime Victimization Among Males with SMI, Incidence Ratios (Relative to the NCVS), and 95% Confidence Intervals by Age^a

Type of Crime ^b	Age <=24 (n = 38 incidents)				Age 25-49 (n = 465 incidents)				Age >=50 (n = 58 incidents)				Tests of Age Differences in Annual Incidence	
	Annual Incidence per 1,000	(95% CI)	Incidence Ratio (Relative to NCVS)	(95% CI)	Annual Incidence per 1,000	(95% CI)	Incidence Ratio (Relative to NCVS)	(95% CI)	Annual Incidence per 1,000	(95% CI)	Incidence Ratio (Relative to NCVS)	(95% CI)	Overall Test	Protected Tests
	Personal Crimes^c													
Any Crimes of Violence	158.8	(60.9 - 256.7)	2.0	(1.2 - 3.4)	181.5	(148.6 - 214.4)	3.6***	(2.8 - 4.5)	94.7	(47.4 - 142.0)	5.5***	(3.4 - 9.0)	p < .05	25-49 yrs > 50+yrs
Completed Violence	28.4	(-3.8 - 60.6) ^d	0.9	(0.4 - 2.0)	86.1	(63.9 - 108.4)	3.8***	(2.7 - 5.5)	42.5	(10.1 - 75.0)	5.2***	(2.2 - 12.4)	p < .01	25-49 yrs > 50+ yrs; 25-49 yrs > 18-24 yrs
Attempted/Threatened Violence	130.4	(38.9 - 221.8)	2.6**	(1.5 - 4.6)	95.4	(69.2 - 121.5)	3.4***	(2.3 - 4.9)	52.2	(17.1 - 87.2)	5.8***	(2.8 - 11.7)	n.s.	
Rape/Sexual Assault	-- ^e				-- ^e				-- ^e					
Robbery	27.4	(-10.7 - 65.5) ^d	2.0	(0.3 - 13.6)	37.8	(23.9 - 51.8)	3.5***	(2.4 - 5.3)	22.0	(-4.4 - 48.4) ^d	3.8***	(1.3 - 11.3)	n.s.	
Assault	131.4	(41.8 - 221.0)	2.0	(0.9 - 4.4)	139.4	(109.7 - 169.0)	3.5***	(2.6 - 4.7)	72.7	(32.8 - 112.6)	6.4***	(3.4 - 11.9)	p < .05	25-49 yrs > 50+yrs
Aggravated	18.5	(-6.6 - 43.5) ^d	1.4	(0.4 - 5.3)	35.1	(23.2 - 47.1)	3.3***	(1.9 - 5.7)	31.3	(2.7 - 59.9)	12.2***	(2.8 - 53.2)	n.s.	
Simple	112.9	(27.6 - 198.3)	2.2	(0.9 - 5.2)	104.2	(76.6 - 131.9)	3.6***	(2.6 - 4.9)	41.4	(13.3 - 69.5)	4.7***	(2.1 - 10.3)	p < .01	25-49 yrs > 50+yrs
Personal Theft (Theft of Property from Person)^c	56.5	(-0.6 - 113.6) ^d	19.1***	(4.4 - 83.3)	137.4	(109.1 - 165.8)	63.8***	(31.3 - 129.9)	127.8	(39.9 - 215.7)	82.7***	(19.9 - 343.1)	p < .05	25-49 yrs > 18-24 yrs
Property Crimes	552.7	(288.4 - 817.1)	1.3	(0.8 - 2.3)	374.4	(319.2 - 429.6)	1.4***	(1.2 - 1.7)	423.0	(266.0 - 580.1)	3.0***	(2.2 - 4.2)	n.s.	
Household Burglary	87.0	(-28.4 - 202.3) ^d	1.1	(0.3 - 3.5)	155.1	(109.0 - 201.2)	3.1***	(2.4 - 4.1)	128.1	(38.5 - 217.6)	3.0***	(1.6 - 5.6)	n.s.	
Motor Vehicle Theft	6.2	(-6.4 - 18.9) ^d	0.3	(0.1 - 1.3)	6.3	(0.0 - 12.6)	0.3*	(0.1 - 1.0)	34.8	(-22.5 - 92.1) ^d	3.6*	(1.1 - 11.6)	n.s.	
Property Theft	459.5	(162.6 - 756.5)	1.5	(0.7 - 3.1)	213.0	(170.1 - 255.9)	1.1	(0.9 - 1.4)	260.2	(130.5 - 389.9)	2.9***	(1.9 - 4.6)	n.s.	

* The two tail probability that the confidence bound of the incidence ratio overlaps with 1.0 (no effect) is < .05.

** The two tail probability that the confidence bound of the incidence ratio overlaps with 1.0 (no effect) is < .01.

*** The two tail probability that the confidence bound of the incidence ratio overlaps with 1.0 (no effect) is < .001.

^aNCVS incidences include all persons living in the central cities of metropolitan statistical areas weighted to the age, sex, racial/ethnic and income distribution of persons with SMI (see text for details).

^bCategories and subcategories of Type of Crime are those used in NCVS publications.

^cCompleted violence and attempted/threatened violence are exhaustive categories of violent crime; the more detailed categories under violent crime (Rape/Sexual Assault, Robbery and Assault) are also exhaustive categories of violent crimes. Personal theft is the only personal crime that is not also a violent crime.

^dBecause the Taylor series linearization refers to the t distribution to calculate confidence bounds, the lower computed confidence bound of the incidence ratio among persons with SMI may be below zero.

^eThere are too few cases of rape/sexual assault in the sample of males with SMI to report incidence rates, incidence ratios or tests by race/ethnicity.