

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

Type of Crime ^b	Age <=24 (n = 43 incidents)				Age 25-49 (n = 482 incidents)				Age >=50 (n = 143 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	147.2	(50.6 - 243.8)	2.0*	(1.0 - 4.1)	204.8	(170.3 - 239.4)	4.9***	(3.9 - 6.1)	75.9	(42.2 - 109.5)	10.3***	(5.9 - 18.1)	p < .001	25-49 yrs > 50+yrs
Completed Violence	70.8	(2.1 - 139.5)	1.9***	(0.8 - 4.2)	108.1	(81.2 - 135.0)	6.2***	(4.5 - 8.4)	36.4	(13.1 - 59.7)	11.0***	(6.5 - 18.6)	p < .001	25-49 yrs > 50+yrs
Attempted/Threatened Violence	76.4	(16.5 - 136.3)	2.2	(0.9 - 5.5)	96.8	(73.2 - 120.4)	4.0***	(3.1 - 5.2)	39.5	(14.6 - 64.4)	9.7***	(4.1 - 22.7)	p < .01	25-49 yrs > 50+yrs
Rape/Sexual Assault	53.5	(-5.01 - 53.3) ^d	4.8**	(1.8 - 13.3)	36.4	(20.6 - 52.3)	10.6***	(6.1 - 18.4)	3.8	(-3.6 - 11.2) ^d	7.6*	(1.0 - 57.0)	p < .001	25-49 yrs > 50+yrs
Robbery	4.9	(-4.9 - 14.8) ^d	0.6	(0.1 - 3.1)	12.1	(2.1 - 22.2)	2.1*	(1.1 - 4.3)	11.5	(0.4 - 22.7)	7.5***	(3.2 - 17.5)	n.s.	
Assault	88.7	(19.6 - 157.8)	1.7**	(0.7 - 4.1)	156.3	(126.0 - 186.6)	4.8***	(3.6 - 6.4)	60.5	(29.5 - 91.6)	11.4***	(5.0 - 25.6)	p < .001	25-49 yrs > 50+yrs
Aggravated	-- ^e				27.0	(14.1 - 39.9)	5.6***	(3.2 - 9.9)	12.2	(-2.1 - 26.6) ^d	15.0***	(6.1 - 36.8)	p < .001	
Simple	88.7	(19.6 - 157.8)	2.0***	(0.8 - 5.0)	129.3	(101.4 - 157.2)	4.7***	(3.6 - 6.0)	48.3	(20.5 - 76.1)	10.7***	(4.2 - 26.9)	p < .001	25-49 yrs > 50+yrs
Personal Theft (Theft of Property from Person)^c	82.7	(0.7 - 164.7)	45.0***	(13.2 - 153.6)	144.9	(113.8 - 175.9)	50.3***	(31.8 - 79.7)	170.5	(116.1 - 225.0)	65.4***	(36.9 - 115.9)	n.s.	
Property Crimes														
Household Burglary	516.7	(331.7 - 701.8)	1.4	(1.0 - 1.8)	324.1	(271.3 - 376.9)	1.2*	(1.0 - 1.4)	418.5	(298.0 - 539.0)	3.7***	(3.0 - 4.5)	n.s.	
Motor Vehicle Theft	-- ^e				12.7	(0.6 - 24.7)	0.8	(0.5 - 1.4)	23.8	(-1.2 - 48.9) ^d	2.4	(0.4 - 16.3)	p < .05	50+yrs > 25-49 yrs
Property Theft	371.6	(189.6 - 553.6)	1.3	(1.0 - 1.7)	201.7	(155.4 - 248.0)	1.1	(0.9 - 1.4)	191.6	(74.7 - 308.5)	2.7***	(1.5 - 4.4)	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 were too few participants in the age <=24 category to include in the analysis. Tests were completed with 2 degrees of freedom; no protected tests are reported.