

Table 4. 12-Month Prevalence of Crime Victimization Among Females with SMI, Prevalence Ratios (Relative to the NCVS), and 95% Confidence Intervals by Race/Ethnicity^a

Type of Crime ^b	African American (n = 158)				Non-Hispanic White (n = 158)				Hispanic (n = 161)				Differences in Annual Incidence	
	Prevalence	(95% CI)	Prevalence Ratio (Relative to NCVS)	(95% CI)	Prevalence	(95% CI)	Prevalence Ratio (Relative to NCVS)	(95% CI)	Prevalence	(95% CI)	Prevalence Ratio (Relative to NCVS)	(95% CI)	Overall Tests	Protected Tests
Personal Crimes^c	38.7	(32.1 - 45.2)	25.5***	(17.6 - 36.9)	48.0	(40.5 - 55.6)	37.9***	(26.4 - 54.4)	39.2	(32.3 - 46.1)	53.6***	(36.3 - 79.2)	ns	
Any crimes of violence	28.2	(22.6 - 33.8)	16.5***	(11.4 - 24.0)	27.9	(21.8 - 33.9)	16.2***	(11.3 - 23.3)	24.0	(18.3 - 29.7)	27.5***	(18.2 - 41.6)	ns	
Completed violence	23.6	(18.5 - 28.7)	22.6***	(15.0 - 34.3)	18.7	(13.5 - 23.9)	15.4***	(9.9 - 24.0)	16.9	(12.1 - 21.8)	29.7***	(18.1 - 48.7)	ns	
Attempted/threatened violence	8.5	(5.8 - 11.3)	7.5***	(4.4 - 12.7)	11.8	(8.0 - 15.7)	14.5***	(9.5 - 22.2)	9.6	(5.8 - 13.4)	19.8***	(11.0 - 35.7)	ns	
Rape/sexual assault	6.6	(4.0 - 9.1)	80.3***	(35.8 - 180.2)	3.1	(1.1 - 5.1)	14.0**	(6.4 - 30.9)	2.6	(0.2 - 4.9)	27.4*	(5.9 - 127.2)	ns	
Rape/attempted rape	5.9	(3.6 - 8.2)	178.4***	(68.6 - 463.8)	3.1	(1.1 - 5.1)	17.6**	(7.6 - 40.8)	1.9	(0.0 - 3.9)	39.0	(6.1 - 248.2)	ns	
Rape	4.6	(2.5 - 6.7)	137.8***	(51.5 - 368.5)	3.1	(1.1 - 5.1)	29.0**	(12.8 - 65.7)	0.6	(-0.6 - 1.9) ^d	64.5	(6.7 - 622.6)	ns	
Attempted Rape	1.3	(0.2 - 2.4)	1418.0*	(243.6 - 8254.1)	-e				1.3	(-0.3 - 2.8) ^d	32.3	(3.4 - 303.5)	p < .001	African American > Non-Hispanic White
Sexual Assault	3.3	(1.5 - 5.1)	49.8***	(17.2 - 144.4)	1.3	(-0.3 - 3.0) ^d	14.7	(4.0 - 54.3)	0.6	(-0.6 - 1.9) ^d	7.6	(0.7 - 83.3)	ns	
Robbery	3.3	(1.2 - 5.4)	10.8**	(4.6 - 25.6)	1.1	(0.3 - 1.9)	7.1*	(3.0 - 16.6)	3.2	(1.2 - 5.2)	32.2**	(12.0 - 86.1)	ns	
Completed/property taken	2.6	(0.6 - 4.7)	15.0*	(5.1 - 44.0)	1.1	(0.3 - 1.9)	10.1*	(4.2 - 24.1)	3.2	(1.2 - 5.2)	44.8**	(14.5 - 138.3)	ns	
With injury	0.7	(-0.6 - 1.9) ^d	13.9	(1.8 - 109.2)	-e				1.3	(0.5 - 2.1)	32.8**	(7.3 - 147.5)	p < .001	Hispanic > Non-Hispanic White
Without injury	2.0	(0.3 - 3.6)	15.3*	(4.3 - 54.0)	1.1	(0.3 - 1.9)	13.9*	(5.5 - 34.9)	1.9	(0.1 - 3.8)	57.1*	(12.1 - 269.9)	ns	
Attempted to take property	0.7	(0.2 - 1.1)	4.9*	(1.6 - 15.3)	0.7	(0.1 - 1.3)	15.1*	(5.0 - 45.6)	-e		-e		ns	
With injury	-e		-e		-e		-e		-e		-e		ns	
Without injury	0.7	(0.2 - 1.1)	7.9*	(2.0 - 30.6)	0.7	(0.1 - 1.3)	28.0*	(8.6 - 91.4)	-e		-e		ns	
Assault	20.3	(15.7 - 24.9)	16.6***	(10.7 - 25.8)	22.7	(17.2 - 28.3)	19.8***	(12.9 - 30.3)	16.9	(12.1 - 21.7)	30.9***	(18.9 - 50.4)	ns	
Aggravated	5.2	(3.2 - 7.3)	13.0***	(7.3 - 23.2)	5.8	(2.9 - 8.7)	22.8***	(11.8 - 44.1)	3.2	(1.0 - 5.4)	38.2**	(12.3 - 118.9)	ns	
With injury	3.3	(1.7 - 4.9)	10.9***	(5.3 - 22.2)	2.0	(0.3 - 3.7)	13.4*	(5.0 - 36.3)	-e		-e		ns	
Threatened with weapon	2.0	(0.8 - 3.1)	17.7**	(7.1 - 44.5)	3.8	(1.4 - 6.1)	33.9**	(13.7 - 83.8)	3.2	(1.0 - 5.4)	110.1**	(37.3 - 324.9)	ns	
Simple	16.4	(12.2 - 20.6)	16.8***	(10.0 - 28.1)	18.3	(13.3 - 23.3)	18.3***	(11.4 - 29.3)	14.3	(9.9 - 18.8)	29.2***	(17.3 - 49.2)	ns	
With minor injury	6.6	(3.8 - 9.3)	33.2***	(16.1 - 68.8)	5.4	(2.4 - 8.4)	11.1**	(5.6 - 21.7)	4.9	(2.2 - 7.6)	21.8**	(9.6 - 49.6)	ns	
Without injury	11.1	(7.7 - 14.6)	8.9***	(5.4 - 14.8)	13.6	(9.4 - 17.8)	12.7***	(7.8 - 20.6)	10.1	(6.4 - 13.8)	15.5***	(9.0 - 26.5)	ns	
Personal Theft (theft of property from person)^c	23.6	(18.3 - 28.9)	317.8***	(146.9 - 687.5)	27.0	(20.9 - 33.2)	705.9***	(388.7 - 1281.9)	21.6	(16.1 - 27.2)	498.8***	(191.3 - 1305.7)	ns	
Property Crimes	28.2	(22.4 - 34.0)	4.7***	(3.4 - 6.4)	28.2	(22.1 - 34.3)	5.9***	(4.3 - 8.0)	26.1	(20.5 - 31.7)	5.9***	(4.2 - 8.3)	ns	
Household burglary	11.8	(8.0 - 15.6)	4.4***	(2.8 - 6.8)	12.2	(7.9 - 16.4)	6.8***	(4.5 - 10.4)	10.9	(7.6 - 14.2)	7.0***	(4.4 - 11.1)	ns	
Completed	9.2	(5.7 - 12.7)	4.3***	(2.6 - 7.2)	10.1	(6.5 - 13.8)	7.1***	(4.6 - 10.9)	9.0	(6.1 - 11.9)	6.7***	(4.1 - 11.1)	ns	
Forcible entry	2.0	(0.0 - 3.9)	1.8	(0.6 - 5.4)	0.7	(-0.7 - 2.1) ^d	1.3	(0.2 - 9.3)	4.5	(2.7 - 6.2)	9.3***	(5.0 - 17.4)	ns	
Unlawful entry without force	7.2	(4.3 - 10.2)	6.3***	(3.5 - 11.4)	9.4	(6.0 - 12.8)	9.9***	(6.3 - 15.5)	5.1	(2.8 - 7.5)	5.6***	(2.8 - 11.0)	ns	
Attempted forcible entry	3.3	(1.4 - 5.1)	4.8**	(2.3 - 10.0)	2.7	(0.4 - 5.0)	6.4	(2.5 - 16.8)	3.2	(1.4 - 5.0)	10.1**	(4.3 - 23.7)	ns	
Motor Vehicle Theft	1.3	(0.3 - 2.3)	2.0	(0.8 - 5.5)	1.3	(-0.1 - 2.8) ^d	5.0	(1.5 - 16.8)	2.6	(0.8 - 4.4)	5.0*	(1.9 - 12.7)	ns	
Completed	1.3	(0.3 - 2.3)	2.2	(0.8 - 6.2)	1.3	(-0.1 - 2.8) ^d	8.3	(2.4 - 28.2)	1.3	(0.2 - 2.3)	3.1	(1.0 - 9.2)	ns	
Attempted	-e		-e		-e		-e		1.3	(-0.2 - 2.7) ^d	9.4	(2.2 - 39.9)	ns	
Property Theft	17.7	(13.0 - 22.4)	4.6***	(3.2 - 6.8)	18.1	(13.3 - 22.8)	4.8***	(3.4 - 6.7)	17.1	(12.4 - 21.9)	5.2***	(3.5 - 7.9)	ns	
Completed	17.0	(12.4 - 21.7)	4.5***	(3.1 - 6.6)	18.1	(13.3 - 22.8)	5.0***	(3.5 - 7.0)	17.1	(12.4 - 21.9)	5.5***	(3.7 - 8.3)	ns	
Less than \$50	5.9	(3.0 - 8.8)	3.6**	(2.0 - 6.6)	7.4	(4.4 - 10.5)	4.8***	(3.0 - 7.7)	3.9	(1.3 - 6.4)	3.2*	(1.5 - 7.0)	ns	
\$50-\$249	7.2	(4.4 - 10.0)	4.4***	(2.6 - 7.3)	7.1	(4.3 - 10.0)	4.6***	(2.9 - 7.4)	7.7	(4.5 - 10.9)	4.8***	(2.7 - 8.6)	ns	
\$250+	5.9	(3.0 - 8.8)	7.5***	(3.9 - 14.6)	6.2	(3.5 - 8.9)	7.5***	(4.5 - 12.6)	7.5	(4.5 - 10.5)	8.3***	(4.1 - 16.6)	ns	
Unknown	-e		-e		-e		-e		-e		-e		ns	
Attempted	0.7	(0.2 - 1.1)	15.0*	(4.6 - 49.0)	-e		-e		-e		-e		ns	

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

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

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

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

^bCategories 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 prevalence ratio among persons with SMI may be below zero.

^eThe sample rates of this type of crime is zero; confidence bounds and prevalence ratios are not reported.