

Bureau of Justice Statistics

Figure 23b. Sexual assault victimizations, by incident time of day and victim-offender relationship, Michigan, 2015

Report title: National Incident-Based Reporting System: Sexual Assaults Recorded by Law Enforcement, 2015

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FIGURE 23B

Sexual assault victimizations, by incident time of day and victim-offender relationship, Michigan, 2015

Victim-offender relationship	Number	Percent of all sexual assault victimizations
Total	5,421	100.0%
Intimate partner	388	7.2%
Incident hour		
6am	6	0.1
7am	10	0.2
8am	26	0.5
9am	18	0.3
10am	3	0.1
11am	10	0.2
12pm	31	0.6
1pm	21	0.4
2pm	22	0.4
3pm	31	0.6
4pm	13	0.2
5pm	31	0.6
6pm	14	0.3
7pm	20	0.4
8pm	16	0.3
9pm	10	0.2

10pm	15	0.3
11pm	19	0.4
12am	17	0.3
1am	15	0.3
2am	9	0.2
3am	10	0.2
4am	13	0.2
5am	8	0.1
Other family	1374	25.3%
Incident hour		
6am	11	0.2
7am	34	0.6
8am	74	1.4
9am	77	1.4
10am	66	1.2
11am	66	1.2
12pm	157	2.9
1pm	60	1.1
2pm	89	1.6
3pm	103	1.9
4pm	84	1.5
5pm	77	1.4
6pm	74	1.4
7pm	61	1.1
8pm	62	1.1
9pm	59	1.1
10pm	52	1.0
11pm	53	1.0
12am	38	0.7
1am	22	0.4
2am	18	0.3
3am	18	0.3
4am	9	0.2
5am	10	0.2

Friend/acquaintance	3145	58.0%
Incident hour		
6am	51	0.9
7am	84	1.5
8am	117	2.2
9am	108	2.0
10am	123	2.3
11am	127	2.3
12pm	250	4.6
1pm	145	2.7
2pm	192	3.5
3pm	208	3.8
4pm	142	2.6
5pm	143	2.6
6pm	172	3.2
7pm	153	2.8
8pm	166	3.1
9pm	143	2.6
10pm	145	2.7
11pm	126	2.3
12am	127	2.3
1am	127	2.3
2am	105	1.9
3am	90	1.7
4am	54	1.0
5am	47	0.9
Stranger	515	9.5%
Incident hour		
6am	6	0.1
7am	10	0.2
8am	12	0.2
9am	11	0.2
10am	15	0.3
11am	20	0.4

12pm	37	0.7
1pm	12	0.2
2pm	18	0.3
3pm	12	0.2
4pm	32	0.6
5pm	22	0.4
6pm	25	0.5
7pm	25	0.5
8pm	30	0.6
9pm	33	0.6
10pm	26	0.5
11pm	33	0.6
12am	30	0.6
1am	27	0.5
2am	35	0.6
3am	25	0.5
4am	12	0.2
5am	7	0.1

Note: Excludes 4,624 sexual assault victimizations for which hour is unknown and 1,653 sexual assault victimizations for which victim-offender relationship is unknown. See Methodology for description of data transformations to values for incident time of day and for victim-offender relationship categories. Details may not sum to totals due to rounding and percentages shown in tables may differ slightly from the percentages displayed in the report text. Percentages in the report text are rounded to the nearest whole number, while percentages displayed in tables and visualizations are rounded to the nearest tenth.

Source: Bureau of Justice Statistics, based on data from the Federal Bureau of Investigation, National Incident-Based Reporting System, 2015.