

Bureau of Justice Statistics

Figure 23b. Sexual assault victimizations, by incident time of day and victim-offender relationship, Michigan, 2019

Report title: National Incident-Based Reporting System: Sexual Assaults Recorded by Law Enforcement, 2019

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### FIGURE 23B

**Sexual assault victimizations, by incident time of day and victim-offender relationship, Michigan, 2019**

<b>Victim-offender relationship</b>	<b>Number</b>	<b>Percent of all sexual assault victimizations</b>
<b>Total</b>	3,880	100.0%
<b>Intimate partner</b>	283	7.3%
<b>Incident hour</b>		
6am	3	0.1
7am	12	0.3
8am	13	0.3
9am	15	0.4
10am	6	0.2
11am	14	0.4
12pm	24	0.6
1pm	18	0.5
2pm	13	0.3
3pm	16	0.4
4pm	18	0.5
5pm	12	0.3
6pm	11	0.3
7pm	7	0.2
8pm	11	0.3
9pm	10	0.3

10pm	14	0.4
11pm	14	0.4
12am	14	0.3
1am	13	0.3
2am	15	0.4
3am	5	0.1
4am	0	0.0
5am	5	0.1
<b>Other family</b>	967	24.9%
<b>Incident hour</b>		
6am	9	0.2
7am	24	0.6
8am	41	1.1
9am	58	1.5
10am	59	1.5
11am	48	1.2
12pm	116	3.0
1pm	58	1.5
2pm	69	1.8
3pm	58	1.5
4pm	56	1.4
5pm	60	1.5
6pm	46	1.2
7pm	44	1.1
8pm	52	1.3
9pm	24	0.6
10pm	41	1.1
11pm	21	0.5
12am	29	0.7
1am	37	1.0
2am	11	0.3
3am	2	0.1
4am	1	0.0
5am	3	0.1

<b>Friend/acquaintance</b>	2237	57.7%
<b>Incident hour</b>		
6am	16	0.4
7am	49	1.3
8am	80	2.1
9am	87	2.2
10am	87	2.2
11am	86	2.2
12pm	182	4.7
1pm	130	3.4
2pm	145	3.7
3pm	152	3.9
4pm	129	3.3
5pm	117	3.0
6pm	102	2.6
7pm	95	2.4
8pm	92	2.4
9pm	96	2.5
10pm	72	1.9
11pm	85	2.2
12am	107	2.7
1am	128	3.3
2am	91	2.3
3am	51	1.3
4am	35	0.9
5am	23	0.6
<b>Stranger</b>	394	10.2%
<b>Incident hour</b>		
6am	5	0.1
7am	7	0.2
8am	9	0.2
9am	12	0.3
10am	11	0.3
11am	17	0.4

12pm	22	0.6
1pm	12	0.3
2pm	25	0.6
3pm	20	0.5
4pm	23	0.6
5pm	19	0.5
6pm	17	0.4
7pm	17	0.4
8pm	19	0.5
9pm	8	0.2
10pm	24	0.6
11pm	22	0.6
12am	27	0.7
1am	31	0.8
2am	18	0.5
3am	15	0.4
4am	9	0.2
5am	5	0.1

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Note: Excludes 7,293 sexual assault victimizations for which hour is unknown and 3,341 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, 2019.