Intimate Partner Violence and Sexual Violence in the Fairbanks North Star Borough: Key Results from the 2011 Alaska Victimization Survey

Out of every 100 adult women who reside in the Fairbanks North Star Borough:

- 35 experienced intimate partner violence (IPV):
- 32 experienced sexual violence:
- 45 experienced intimate partner violence, sexual violence, or both:


Purpose of the Survey
Every human being has the right to be safe and free from violence in their own homes, in their relationships, and in their community. Intimate partner violence and sexual violence are endemic problems. Up until now, regional data were not available to guide planning and policy development or to evaluate the impact of prevention and intervention services. This study provides the first definitive measures of intimate partner violence and sexual violence for the Fairbanks North Star Borough. The survey was designed to establish a baseline for the Fairbanks North Star Borough. Results can be used to support prevention and intervention efforts that reduce violence against women.

Methodology
A total of 755 adult women from the Fairbanks North Star Borough participated in the survey. Respondents were randomly selected by phone (using both land lines and cell phones) from April 2011 to June 2011. Respondents were asked behaviorally specific questions about intimate partner violence (both threats and physical violence). Intimate partners included romantic and sexual partners. Respondents were also asked about sexual violence (both alcohol or drug involved sexual assault and forcible sexual assault). These questions were not limited to intimate partners. Procedures were designed to maximize the safety and confidentiality of all respondents. The survey was approved by multiple institutional review boards and was supported by the Interior Alaska Center for Non-Violent Living and the Fairbanks Domestic Violence Task Force.

Acknowledgments
We sincerely thank the 755 adult women in the Fairbanks North Star Borough who invested time and effort to participate in the Alaska victimization survey. They re-lived horrendous experiences, experiences that no one should be subjected to, to help the rest of us understand the extent of intimate partner and sexual violence in the Fairbanks North Star Borough. We also thank the Interior Alaska Center for Non-Violent Living and the Fairbanks Domestic Violence Task Force. Funding for this project was provided by the Alaska Council on Domestic Violence and Sexual Assault, with additional funding from the Governor’s Choose Respect Initiative to end the epidemic of domestic violence and sexual assault in Alaska. The survey was administered by RTI International. Data were analyzed by the UAA Justice Center.
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Key Estimates
The following table shows the percentage and number of adult women in the Fairbanks North Star Borough who experienced each form of violence. All estimates were weighted to control for selection, non-response, and coverage. Estimates show that 44.8% of adult women in the Fairbanks North Star Borough (or 15,213) experienced sexual violence, intimate partner violence, or both, in their lifetime; and 5.5% (or 1,868) experienced these forms of violence in the past year.

<table>
<thead>
<tr>
<th>Measures of Violence</th>
<th>Lifetime</th>
<th>Past Year</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>%</td>
<td>N</td>
</tr>
<tr>
<td>Intimate partner violence (composite)</td>
<td>34.6%</td>
<td>11,749</td>
</tr>
<tr>
<td>Threats of physical violence</td>
<td>21.8%</td>
<td>7,403</td>
</tr>
<tr>
<td>Physical violence</td>
<td>34.3%</td>
<td>11,647</td>
</tr>
<tr>
<td>Sexual violence (composite)</td>
<td>31.6%</td>
<td>10,730</td>
</tr>
<tr>
<td>Alcohol or drug involved sexual assault</td>
<td>21.1%</td>
<td>7,165</td>
</tr>
<tr>
<td>Forcible sexual assault</td>
<td>23.6%</td>
<td>8,014</td>
</tr>
<tr>
<td>Any Violence (composite)</td>
<td>44.8%</td>
<td>15,213</td>
</tr>
</tbody>
</table>

Intimate Partner Violence Estimates:
The intimate partner violence composite includes both threats of physical violence and physical violence.

- 34.6% of adult women (or 11,749) experienced intimate partner violence in their lifetime, with:
  - 21.8% (or 7,403) experiencing threats of physical violence, and
  - 34.3% (or 11,647) experiencing physical violence.
- 4.8% of adult women (or 1,630) experienced intimate partner violence in the past year, with:
  - 3.5% (or 1,188) experiencing threats of physical violence, and
  - 4.6% (or 1,562) experiencing physical violence.

Sexual Violence Estimates:
The sexual violence composite includes both alcohol or drug involved sexual assault and forcible sexual assault.

- 31.6% of adult women (or 10,730) experienced sexual violence in their lifetime, with:
  - 21.1% (or 7,165) experiencing at least one alcohol or drug involved sexual assault, and
  - 23.6% (or 8,014) experiencing at least one forcible sexual assault.
- 1.3% of adult women (or 441) experienced sexual violence in the past year, with:
  - 1.2% (or 407) experiencing at least one alcohol or drug involved sexual assault, and
  - 0.4% (or 136) experiencing at least one forcible sexual assault.

Important Limitations
The survey excluded non-English speaking women, women without phone access, and women not living in a residence. Estimates may be higher among women excluded from the survey. Estimates may also be conservative because of the continuing stigma of reporting victimization. This survey measured the number of victims, not the number of victimizations. In addition, not all forms of intimate partner violence or sexual violence were measured. All of these limitations may vary across regions. As a result, the validity of regional comparisons remains unknown.