## Prevalence of Selected Maternal and Child Health Indicators for Wisconsin, Pregnancy Risk Assessment Monitoring System (PRAMS), 2016-2017

<table>
<thead>
<tr>
<th>Health Indicator</th>
<th>2016</th>
<th>2017</th>
<th>Overall 2017†</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nutrition</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Multivitamin use ≥4 times a week during the month before pregnancy</td>
<td>46.7 (42.7-50.8)</td>
<td>41.1 (37.2-45.1)</td>
<td>40.4 (39.7-41.2)</td>
</tr>
<tr>
<td><strong>Pre-pregnancy Weight</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Underweight (Body Mass Index [BMI]&lt;18.5 kg/m²)</td>
<td>2.2 (1.3-3.8)</td>
<td>2.5 (1.5-4.1)</td>
<td>3.7 (3.4-4.0)</td>
</tr>
<tr>
<td>Overweight (BMI 25-29.9 kg/m²)</td>
<td>25.2 (21.8-29.0)</td>
<td>24.4 (21.1-28.0)</td>
<td>25.6 (24.9-26.3)</td>
</tr>
<tr>
<td>Obese (BMI≥30 kg/m²)</td>
<td>27.1 (23.6-30.9)</td>
<td>26.4 (23.0-30.2)</td>
<td>25.3 (24.6-26.0)</td>
</tr>
<tr>
<td><strong>Substance Use</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any cigarette smoking</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>During the 3 months before pregnancy</td>
<td>21.2 (17.8-25.1)</td>
<td>20.0 (16.9-23.6)</td>
<td>17.7 (17.1-18.3)</td>
</tr>
<tr>
<td>During the last 3 months of pregnancy</td>
<td>12.1 (9.4-15.5)</td>
<td>12.0 (9.4-15.1)</td>
<td>8.1 (7.7-8.6)</td>
</tr>
<tr>
<td>Postpartum</td>
<td>14.1 (11.3-17.6)</td>
<td>15.0 (12.2-18.3)</td>
<td>11.7 (11.2-12.2)</td>
</tr>
<tr>
<td>Any e-cigarette use</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>During the 3 months before pregnancy</td>
<td>3.7 (2.3-5.8)</td>
<td>3.1 (1.9-5.1)</td>
<td>3.7 (3.4-4.0)</td>
</tr>
<tr>
<td>During the last 3 months of pregnancy</td>
<td>1.4 (0.6-3.2)</td>
<td>1.3 (0.6-2.8)</td>
<td>1.1 (1.0-1.3)</td>
</tr>
<tr>
<td>Hookah use in the last 2 years</td>
<td>3.7 (2.6-5.3)</td>
<td>4.4 (3.1-6.2)</td>
<td>4.8 (4.4-5.1)</td>
</tr>
<tr>
<td>Heavy drinking (8 or more drinks a week) during the 3 months before pregnancy</td>
<td>3.2 (2.0-5.2)</td>
<td>3.3 (2.1-5.3)</td>
<td>2.6 (2.4-2.9)</td>
</tr>
<tr>
<td><strong>Intimate Partner Violence (IPV)†</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Experienced IPV during the 12 months before pregnancy by a husband or partner and/or an ex-husband or partner</td>
<td>2.4 (1.4-3.9)</td>
<td>4.0 (2.7-5.8)</td>
<td>3.0 (2.7-3.2)</td>
</tr>
<tr>
<td>Experienced IPV during pregnancy by a husband or partner and/or an ex-husband or partner</td>
<td>1.7 (1.0-2.8)</td>
<td>2.8 (1.8-4.4)</td>
<td>2.2 (2.0-2.4)</td>
</tr>
<tr>
<td><strong>Depression</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Self-reported depression in the 3 months before pregnancy</td>
<td>15.7 (12.8-19.0)</td>
<td>16.8 (13.9-20.1)</td>
<td>12.8 (12.3-13.3)</td>
</tr>
<tr>
<td>Self-reported depression during pregnancy</td>
<td>13.0 (10.5-16.2)</td>
<td>14.2 (11.6-17.1)</td>
<td>12.0 (11.5-12.5)</td>
</tr>
<tr>
<td>Self-reported postpartum depressive symptoms§</td>
<td>11.4 (9.1-14.2)</td>
<td>11.7 (9.4-14.4)</td>
<td>12.5 (12.0-13.0)</td>
</tr>
<tr>
<td><strong>Health Care Services</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health care visit in the 12 months before pregnancy</td>
<td>72.5 (68.9-75.8)</td>
<td>71.7 (68.0-75.1)</td>
<td>67.7 (67.0-68.4)</td>
</tr>
<tr>
<td>Began prenatal care in 1st trimester</td>
<td>88.9 (86.3-91.0)</td>
<td>87.6 (84.9-89.9)</td>
<td>86.9 (86.4-87.4)</td>
</tr>
<tr>
<td>Had a flu shot in the 12 months before birth</td>
<td>70.3 (66.3-74.0)</td>
<td>66.3 (62.4-70.0)</td>
<td>58.9 (58.2-59.7)</td>
</tr>
<tr>
<td>Had maternal postpartum checkup</td>
<td>91.8 (89.2-93.8)</td>
<td>94.2 (92.2-95.7)</td>
<td>90.3 (89.8-90.7)</td>
</tr>
<tr>
<td><strong>Pregnancy Intention</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mistimed</td>
<td>19.4 (16.3-22.9)</td>
<td>16.6 (14.0-19.7)</td>
<td>19.5 (18.9-20.1)</td>
</tr>
<tr>
<td>Unwanted pregnancy</td>
<td>3.9 (2.7-5.7)</td>
<td>6.7 (5.0-9.0)</td>
<td>6.1 (5.7-6.5)</td>
</tr>
<tr>
<td>Unsure whether wanted pregnancy</td>
<td>13.5 (11.1-16.4)</td>
<td>14.6 (12.0-17.5)</td>
<td>15.5 (15.0-16.1)</td>
</tr>
<tr>
<td>Intended pregnancy</td>
<td>63.2 (59.2-67.0)</td>
<td>62.1 (58.2-65.9)</td>
<td>58.9 (58.1-59.6)</td>
</tr>
<tr>
<td>Health Indicator</td>
<td>2016</td>
<td>2017</td>
<td>Overall 2017*</td>
</tr>
<tr>
<td>-----------------</td>
<td>------</td>
<td>------</td>
<td>---------------</td>
</tr>
<tr>
<td><strong>Postpartum</strong>&lt;sup&gt;§&lt;/sup&gt; Family Planning</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Use of any postpartum contraception**</td>
<td>1176</td>
<td>78.6 (75.0-81.8)</td>
<td>1269</td>
</tr>
<tr>
<td>• Highly effective contraceptive methods</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Male or female sterilization</td>
<td>1176</td>
<td>10.5 (8.3-13.3)</td>
<td>1269</td>
</tr>
<tr>
<td>• Long acting reversible contraceptive method††</td>
<td>1176</td>
<td>17.6 (14.6-21.1)</td>
<td>1269</td>
</tr>
<tr>
<td>• Moderately effective contraceptive methods††</td>
<td>1176</td>
<td>26.2 (22.7-30.1)</td>
<td>1269</td>
</tr>
<tr>
<td>• Least effective contraceptive methods††</td>
<td>1176</td>
<td>24.3 (20.8-28.0)</td>
<td>1269</td>
</tr>
<tr>
<td><strong>Oral Health</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Teeth cleaned during pregnancy by a dentist or dental hygienist</td>
<td>1242</td>
<td>50.2 (46.1-54.2)</td>
<td>1327</td>
</tr>
<tr>
<td><strong>Health Insurance Status One Month Before Pregnancy</strong>&lt;sup&gt;‡‡&lt;/sup&gt;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Private insurance</td>
<td>1221</td>
<td>70.9 (67.3-74.2)</td>
<td>1311</td>
</tr>
<tr>
<td>• Medicaid</td>
<td>1221</td>
<td>20.8 (17.9-24.1)</td>
<td>1311</td>
</tr>
<tr>
<td>• No insurance</td>
<td>1221</td>
<td>8.3 (6.4-10.5)</td>
<td>1311</td>
</tr>
<tr>
<td><strong>Health Insurance Status for Prenatal Care</strong>&lt;sup&gt;‡‡&lt;/sup&gt;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Private insurance</td>
<td>1116</td>
<td>68.2 (64.3-71.8)</td>
<td>1215</td>
</tr>
<tr>
<td>• Medicaid</td>
<td>1116</td>
<td>30.5 (26.9-34.3)</td>
<td>1215</td>
</tr>
<tr>
<td>• No insurance</td>
<td>1116</td>
<td>1.4 (0.6-3.1)</td>
<td>1215</td>
</tr>
<tr>
<td><strong>Health Insurance Status Postpartum</strong>&lt;sup&gt;‡‡‡&lt;/sup&gt;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Private insurance</td>
<td>1226</td>
<td>68.0 (64.3-71.5)</td>
<td>1304</td>
</tr>
<tr>
<td>• Medicaid</td>
<td>1226</td>
<td>24.6 (21.4-28.2)</td>
<td>1304</td>
</tr>
<tr>
<td>• No insurance</td>
<td>1226</td>
<td>7.3 (5.7-9.4)</td>
<td>1304</td>
</tr>
<tr>
<td><strong>Infant Sleep Practices</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Baby most often laid on back to sleep</td>
<td>1164</td>
<td>85.6 (82.5-88.3)</td>
<td>1251</td>
</tr>
<tr>
<td><strong>Breastfeeding Practices</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Ever breastfed</td>
<td>1185</td>
<td>86.8 (83.8-89.4)</td>
<td>1272</td>
</tr>
<tr>
<td>• Any breastfeeding at 8 weeks</td>
<td>1176</td>
<td>68.6 (64.7-72.3)</td>
<td>1261</td>
</tr>
</tbody>
</table>


*Unweighted sample size

†Weighted percent (95% Confidence Interval)

‡‡Defined as being pushed, hit, slapped, kicked, choked, or physically hurt in any way by a husband/partner and/or an ex-husband/ex-partner. In 2016 (Phase 8), the question response options were expanded to include “my ex-husband or ex-partner” in addition to “my husband or partner”

§Postpartum is defined as the time the PRAMS survey was completed

*Defined as “always” or “often” feeling down, depressed, or hopeless or having little interest or little pleasure in doing things she usually enjoyed since delivery.

**Defined as using any kind of birth control postpartum (female or male sterilization; intrauterine device (IUD); contraceptive implant; birth control pills; shots or injections; contraceptive patch; vaginal ring; condoms; rhythm method/natural family planning; withdrawal).

††Long-acting reversible contraception (LARC) methods include Intrauterine Device (IUD) or contraceptive implant. Moderately effective methods include birth control pills, shots or injections (e.g., Depo-Provera), contraceptive patch, and vaginal ring. Least effective methods include condom, rhythm method/natural family planning, and withdrawal. Women who selected the “other” write-in option were excluded from the analysis.

§§Insurance is coded as Medicaid (Medicaid or state-named Medicaid program); Private (Private only, any other insurance in combination with private, TRICARE or other military insurance); No insurance (no insurance or Indian Health Service (IHS) only; in Alaska this also includes Alaska Tribal Health System that are part of the IHS response option); other state-specific government plans or programs such as SCHIP/CHIP are excluded from estimates.