

**Table B.1 Summary of NSDUH Suppression Rules (Applied Only for Restricted-Use File Estimates)**

Restricted-Use File Estimate	Suppress if:
<p>Prevalence Rate, <math>\hat{p}</math>, with Nominal Sample Size, <math>n</math>, and Design Effect, <math>deff</math></p> $\left( deff = \frac{n[SE(\hat{p})]^2}{\hat{p}(1-\hat{p})} \right)$	<p>(1) The estimated prevalence rate, <math>\hat{p}</math>, is <math>&lt; .00005</math> or <math>\geq .99995</math>, or</p> <p>(2) <math>\frac{SE(\hat{p})/\hat{p}}{-\ln(\hat{p})} &gt; .175</math> when <math>\hat{p} \leq .5</math>, or</p> <p><math>\frac{SE(\hat{p})/(1-\hat{p})}{-\ln(1-\hat{p})} &gt; .175</math> when <math>\hat{p} &gt; .5</math>, or</p> <p>(3) <i>Effective</i> <math>n &lt; 68</math>, where <i>Effective</i> <math>n = \frac{n}{deff} = \frac{\hat{p}(1-\hat{p})}{[SE(\hat{p})]^2}</math>, or</p> <p>(4) <math>n &lt; 100</math>.</p> <p>Note: The rounding portion of this suppression rule for prevalence rates will produce some estimates that round at one decimal place to 0.0 or 100.0 percent but are not suppressed from the tables.</p>
<p>Estimated Number (Numerator of <math>\hat{p}</math>)</p>	<p>The estimated prevalence rate, <math>\hat{p}</math>, is suppressed.</p> <p>Note: In some instances when <math>\hat{p}</math> is not suppressed, the estimated number may appear as a 0 in the tables. This means that the estimate is greater than 0 but less than 500 (estimated numbers are shown in thousands).</p>