

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**All Grades (9-12): Behaviors that Result in Unintentional and Intentional Injuries**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Carried any weapon 1+ days in past 30 days other than for hunting (Q12-QN89)          | 12.6%                        | 15.2%                        | N.A.                    | 12.6%                          | 15.1% | 15.6%       | 14.2%    | 15.3%         | 14.7%       | 12.6%    | 14.6%       | 13.9%      | 10.0%       |
| Carried weapon 1+ days in past 30 days on school property (Q13-QN14)                  | 6.4%                         | 5.7%                         | 6.1%                    | 5.7%                           | 6.5%  | 8.2%        | 5.3%     | 7.2%          | 5.9%        | 6.6%     | 6.2%        | 5.3%       | 4.8%        |
| Didn't go to school 1+ days in past 30 days because felt unsafe (Q14-QN15)            | 3.0%                         | 2.8%                         | 5.4%                    | 3.2%                           | 3.0%  | 3.0%        | 3.2%     | 6.1%          | 3.1%        | 3.2%     | 2.4%        | 2.8%       | 1.6%        |
| Been in physical fight 1+ times during the past 12 months (Q16-QN18)                  | 28.2%                        | 27.2%                        | 33.0%                   | 27.5%                          | 26.5% | 29.7%       | 29.5%    | 30.5%         | 26.5%       | 26.8%    | 23.9%       | 25.7%      | 26.5%       |
| Been in a physical fight on school property 1+ times in the past 12 months (Q17-QN20) | 11.1%                        | 8.6%                         | 12.8%                   | 10.7%                          | 10.6% | 13.0%       | 10.2%    | 12.7%         | 9.8%        | 11.2%    | 9.7%        | 9.9%       | 10.9%       |
| Boy/girlfriend hit, slapped, or hurt you in the past 12 months (Q18-QN21)             | 11.7%                        | 9.8%                         | 8.9%                    | 9.9%                           | 8.9%  | 11.0%       | 9.7%     | 11.1%         | 8.2%        | 9.3%     | 8.2%        | 9.8%       | 9.3%        |
| Ever been forced to have sexual intercourse when you didn't want to (Q19-QN22)        | 8.6%                         | 8.8%                         | 9.0%                    | 8.6%                           | 8.0%  | 10.9%       | 7.9%     | 9.4%          | 8.7%        | 8.5%     | 7.3%        | 8.1%       | 7.2%        |
| Made plan about how to attempt suicide in the past 12 months (Q22-QN25)               | 13.9%                        | 11.3%                        | 16.5%                   | 13.3%                          | 11.2% | 15.9%       | 12.6%    | 15.1%         | 8.9%        | 12.2%    | 10.2%       | 12.7%      | 15.0%       |

**All Grades (9-12): Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Rode with someone who had been drinking 1+ times in the past 30 days (Q10-QN10)                                   | 43.5%                        | 42.8%                        | 30.2%                   | 37.8%                          | 47.2% | 49.2%       | 37.6%    | 49.1%         | 44.5%       | 37.0%    | 45.4%       | 41.5%      | 47.0%       |
| Drove when had been drinking 1+ times in past 30 days (Q11-QN11)  | 26.8%                        | 26.7%                        | 12.1%                   | 24.5%                          | 30.6% | 33.7%       | 22.7%    | 32.3%         | 28.3%       | 22.7%    | 29.3%       | 28.5%      | 33.3%       |
| Current Cigarette Smoker: smoked cigarettes 1+ days in the past 30 days (Q27curr-QN30)                            | 35.3%                        | 30.2%                        | 21.9%                   | 32.5%                          | 31.3% | 37.1%       | 29.3%    | 36.9%         | 33.1%       | 31.3%    | 26.2%       | 33.4%      | 31.5%       |
| Frequent Cigarette Smoker: smoked cigarettes 20+ days in the past 30 days (Q27freq-QNFRCIG)                       | 18.7%                        | 16.0%                        | 9.7%                    | 18.2%                          | 13.8% | 20.1%       | 14.7%    | 18.1%         | 20.7%       | 14.9%    | 12.0%       | 17.8%      | 11.4%       |
| Ever Smoked Cigarettes Daily: smoked 1+ cigarette every day for 30 days (Q32-QN34)                                | N.A.                         | 21.1%                        | 15.8%                   | 25.2%                          | 20.6% | 28.3%       | 22.4%    | 22.4%         | 26.4%       | 21.5%    | 19.3%       | 25.0%      | 21.0%       |
| If smoked in past 30 days, how usually obtained cigarettes: bought them at a store or gas station (Q29-QN32)      | 11.0%                        | 10.2%                        | N.A.                    | 9.9%                           | 8.6%  | 10.8%       | 8.4%     | 11.9%         | 13.0%       | 8.0%     | 5.9%        | 9.4%       | 8.7%        |
| If smoked in past 30 days, how usually obtained cigarettes: someone else bought them (Q29-QN32d)                  | 11.8%                        | 7.5%                         | N.A.                    | 10.5%                          | 8.5%  | 12.1%       | 7.9%     | 9.2%          | 9.6%        | 10.3%    | 8.6%        | 10.2%      | 9.3%        |
| If smoked in past 30 days, how usually obtained cigarettes: borrowed or bummed them from someone else (Q29-QN32e) | 8.6%                         | 7.3%                         | N.A.                    | 7.6%                           | 9.3%  | 8.0%        | 8.8%     | 9.3%          | 6.5%        | 8.0%     | 7.5%        | 9.0%       | 10.0%       |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**All Grades (9-12): Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Was not asked to show proof of age when bought or tried to buy cigarettes at a store in the past 30 days (Q30-QN90)                       | 7.6%                         | 6.5%                         | N.A.                    | 5.7%                           | 6.5%  | 8.6%        | 3.6%     | 11.5%         | 7.2%        | 4.3%     | 5.1%        | 6.5%       | 6.2%        |
| Current Cigar Smoker: smoked cigars 1+ days in the past 30 days (Q33-QN38)  | N.A.                         | 13.0%                        | 14.8%                   | 14.1%                          | 11.4% | 16.6%       | 11.5%    | 10.7%         | 16.2%       | 12.0%    | 9.3%        | 15.2%      | 10.2%       |
| Current smokers who tried to quit smoking in the past 12 months (Q34-QN35)  | 57.9%                        | 57.8%                        | N.A.                    | 63.1%                          | 55.4% | 57.7%       | 60.6%    | 59.0%         | 63.9%       | 56.7%    | 55.3%       | 61.6%      | 62.0%       |
| Current Smokeless Tobacco Use: used chewing tobacco or snuff 1+ days in the past 30 days (Q36-QN36)                                       | 13.2%                        | 10.3%                        | 6.7%                    | 8.9%                           | 13.7% | 15.6%       | 9.9%     | 12.5%         | 11.6%       | 7.5%     | 12.9%       | 12.1%      | 13.8%       |
| Current Tobacco Use: smoked cigarettes (Q27) or cigars (Q33) or used chewing tobacco or snuff (Q36) on 1+ days in past 30 days (QNANYTOB) | N.A.                         | 34.1%                        | 27.5%                   | 34.4%                          | 35.4% | 40.8%       | 32.3%    | 39.7%         | 34.9%       | 32.8%    | 30.6%       | 37.0%      | 35.9%       |

**All Grades (9-12): Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Drank alcohol 1+ days in the past 30 days (Q39-QN41)              | 59.2%                        | 54.2%                        | 44.9%                   | 52.1%                          | 56.7% | 56.2%       | 49.9%    | 56.7%         | 57.1%       | 51.4%    | 56.5%       | 54.6%      | 58.3%       |
| Had 5+ drinks in a row 1+ days in the past 30 days (Q40-QN42)     | 41.5%                        | 39.5%                        | 28.3%                   | 38.1%                          | 41.5% | 45.5%       | 34.9%    | 43.6%         | 43.7%       | 36.4%    | 40.9%       | 38.7%      | 44.5%       |
| Used marijuana 1+ times in past 30 days (Q47-QN46)                | 22.0%                        | 20.6%                        | 22.4%                   | 26.3%                          | 15.6% | 20.8%       | 19.9%    | 25.6%         | 25.8%       | 23.5%    | 13.4%       | 22.4%      | 13.5%       |
| Sniffed/inhaled glue, paint, etc. 1+ times in lifetime (Q52-QN50) | 15.1%                        | 10.7%                        | 12.1%                   | 12.1%                          | 11.2% | 13.6%       | 12.1%    | 15.6%         | 10.5%       | 11.6%    | 10.8%       | 10.5%      | 12.6%       |
| Used methamphetamines 1+ times in lifetime (Q55-QN53)             | 9.7%                         | 8.5%                         | 7.6%                    | 11.2%                          | 7.0%  | 9.4%        | 6.5%     | 10.6%         | 11.9%       | 10.2%    | 5.9%        | 9.7%       | 9.3%        |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**All Grades (9-12): Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ALL students.)**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26all-QN29)                        | 25.4%                        | 18.7%                        | 18.3%                   | 19.5%                          | 22.0% | 23.6%       | 19.6%    | 22.9%         | 19.5%       | 19.5%    | 21.7%       | 21.7%      | 19.2%       |
| First use of chewing tobacco or snuff under age 13 (Q35all-QN91)        | 12.3%                        | 8.2%                         | N.A.                    | 7.2%                           | 10.5% | 13.4%       | 8.1%     | 10.9%         | 8.1%        | 6.1%     | 9.9%        | 8.6%       | 12.0%       |
| First drink of alcohol under age 13 (Q38all-QN40)                       | 29.8%                        | 25.4%                        | 27.8%                   | 23.8%                          | 28.7% | 30.6%       | 24.1%    | 27.0%         | 23.5%       | 23.1%    | 29.6%       | 29.0%      | 24.1%       |
| First time tried marijuana under age 13 (Q46all-QN45)                   | 6.9%                         | 7.9%                         | 9.9%                    | 9.2%                           | 6.1%  | 8.6%        | 7.0%     | 9.8%          | 10.9%       | 7.5%     | 5.0%        | 7.8%       | 5.6%        |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51all-QN97) | 7.8%                         | 5.0%                         | N.A.                    | 6.6%                           | 6.1%  | 6.9%        | 6.2%     | 9.2%          | 7.7%        | 5.8%     | 6.0%        | 5.4%       | 6.0%        |

**All Grades (9-12): Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ONLY students who have EVER used.)**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26use-QN29use)                        | 43.7%                        | 36.7%                        | N.A.                    | 38.7%                          | 41.7% | 43.0%       | 41.3%    | 40.7%         | 36.9%       | 39.0%    | 45.0%       | 40.3%      | 36.9%       |
| First use of chewing tobacco or snuff under age 13 (Q35use-QN91use)        | 39.5%                        | 30.0%                        | N.A.                    | 30.9%                          | 34.0% | 31.5%       | 32.2%    | 38.1%         | 27.6%       | 31.4%    | 33.7%       | 32.3%      | 38.0%       |
| First drink of alcohol under age 13 (Q38use-QN40use)                       | 37.5%                        | 34.7%                        | N.A.                    | 32.5%                          | 37.0% | 39.5%       | 33.1%    | 34.9%         | 30.0%       | 32.3%    | 39.0%       | 38.2%      | 31.5%       |
| First time tried marijuana under age 13 (Q46use-QN45use)                   | 17.9%                        | 20.2%                        | N.A.                    | 20.7%                          | 19.2% | 20.9%       | 20.2%    | 22.9%         | 24.6%       | 18.4%    | 17.6%       | 19.7%      | 16.0%       |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51use-QN97use) | 51.3%                        | 47.8%                        | N.A.                    | 52.2%                          | 52.6% | 50.5%       | 49.0%    | 55.6%         | 58.7%       | 49.5%    | 55.8%       | 51.3%      | 51.3%       |

**All Grades (9-12): Other Risk Behaviors**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Wear a seat belt always or most of the time (Q9-QN9_ND)                                 | 56.5%                        | 57.5%                        | N.A.                    | 63.7%                          | 50.7% | 49.5%       | 63.0%    | 38.2%         | 53.3%       | 65.2%    | 50.2%       | 61.1%      | 60.2%       |
| Describe themselves as slightly or very overweight (Q61-QN66)                           | 31.9%                        | 32.3%                        | 29.6%                   | 32.4%                          | 34.7% | 34.0%       | 33.3%    | 35.3%         | 30.1%       | 34.1%    | 35.1%       | 34.2%      | 30.1%       |
| Are at risk of being overweight (QNROVWGT)  | 12.2%                        | 11.0%                        | 14.8%                   | 11.2%                          | 13.7% | 12.1%       | 11.8%    | 14.1%         | 11.1%       | 12.8%    | 14.2%       | 12.2%      | 9.6%        |
| Are overweight (QNOVWGT)  | 9.2%                         | 9.3%                         | 12.1%                   | 9.6%                           | 10.9% | 8.8%        | 9.2%     | 14.2%         | 10.6%       | 9.8%     | 11.7%       | 10.2%      | 6.9%        |
| Ate 5 or more fruits and vegetables each day in the past seven days (Q68 to Q73-QNFRVG) | 18.1%                        | 17.3%                        | 22.0%                   | 16.1%                          | 16.0% | 15.6%       | 14.2%    | 18.2%         | 17.9%       | 17.0%    | 14.4%       | 15.5%      | 14.9%       |
| Drank 3 or more glasses of milk per day (Q74-QN79)                                      | 28.9%                        | 26.1%                        | 17.1%                   | 24.3%                          | 29.7% | 26.4%       | 27.0%    | 23.1%         | 26.3%       | 28.2%    | 27.1%       | 26.6%      | 26.2%       |
| Drank more than 12 ounces of sweetened beverage per day (Q77-QN103)                     | 53.3%                        | 50.0%                        | N.A.                    | 49.6%                          | 50.4% | 51.8%       | 52.9%    | 54.4%         | 48.6%       | 50.3%    | 46.0%       | 50.5%      | 42.0%       |
| Ate breakfast 5 or more days in the past week (Q76-QN102_ND)                            | 46.6%                        | 47.6%                        | N.A.                    | 46.3%                          | 50.0% | 43.3%       | 44.7%    | 44.1%         | 50.8%       | 47.7%    | 49.5%       | 48.8%      | 53.4%       |
| Ate a meal with their family yesterday (Q78-QN104)                                      | 57.5%                        | 53.3%                        | N.A.                    | 53.8%                          | 56.1% | 49.3%       | 53.1%    | 54.1%         | 50.0%       | 56.4%    | 60.0%       | 54.4%      | 61.3%       |

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**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**All Grades (9-12): Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Didn't do the <u>minimum</u> amount of either vigorous (Q80) or moderate (Q81) physical activity (Qnminpa) | 34.1%                        | 31.4%                        | 33.4%                   | 30.1%                          | 32.6% | 34.1%       | 26.4%    | 35.0%         | 34.6%       | 29.5%    | 29.8%       | 30.3%      | 39.4%       |
| Didn't do <u>any</u> vigorous (Q80) or moderate (Q81) physical activity (Qnnopa)                           | 8.3%                         | 7.3%                         | 11.5%                   | 6.8%                           | 7.9%  | 9.9%        | 5.4%     | 8.3%          | 8.0%        | 7.1%     | 7.3%        | 5.9%       | 11.5%       |
| Did take physical education class daily (Q84-QN84_ND)  | 31.6%                        | 37.2%                        | 28.4%                   | 46.8%                          | 29.5% | 22.6%       | 36.9%    | 33.7%         | 33.3%       | 43.4%    | 27.7%       | 50.7%      | 32.7%       |
| Watched TV (Q82) and played video games (Q83) 2 hours or less per day (R82R83-R83R106)                     | 39.0%                        | 42.7%                        | N.A.                    | 43.6%                          | 41.7% | 42.3%       | 40.9%    | 38.4%         | 47.8%       | 42.8%    | 40.3%       | 42.1%      | 48.5%       |
| Brushed teeth on all of the past 7 days (Q89-QN109)  | 75.9%                        | 77.4%                        | N.A.                    | 77.3%                          | 75.1% | 78.2%       | 75.8%    | 74.5%         | 77.6%       | 76.5%    | 75.1%       | 76.6%      | 76.1%       |
| Was taught about HIV/AIDS in school (Q90-QN87)   | 89.4%                        | 91.7%                        | 87.9%                   | 92.7%                          | 88.6% | 91.7%       | 87.0%    | 85.0%         | 93.3%       | 91.4%    | 91.0%       | 93.0%      | 91.6%       |
| Have talked about HIV/AIDS with parent or other adults in their family (Q91-QN110)                         | 41.4%                        | 40.0%                        | N.A.                    | 41.9%                          | 38.9% | 35.9%       | 41.3%    | 40.6%         | 43.6%       | 39.2%    | 36.9%       | 42.7%      | 39.3%       |
| Have <u>never</u> had sexual intercourse in lifetime (Q92-QN58_ND)   | 58.0%                        | 57.2%                        | 53.3%                   | 56.7%                          | 58.1% | 56.3%       | 56.6%    | 51.7%         | 50.2%       | 60.9%    | 61.3%       | 60.0%      | 52.6%       |
| Sexual abstinence is at least an important priority (Q93-QN111_ND)   | 51.7%                        | 50.9%                        | N.A.                    | 50.6%                          | 50.2% | 50.7%       | 49.0%    | 48.5%         | 49.5%       | 51.8%    | 52.5%       | 49.7%      | 51.7%       |
| Have <u>not</u> had sexual intercourse in past 3 months (Q96-QN61_ND)                                      | 69.2%                        | 68.4%                        | N.A.                    | 67.1%                          | 68.6% | 65.6%       | 68.9%    | 62.5%         | 62.4%       | 70.1%    | 71.0%       | 69.2%      | 66.1%       |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**9th Grade: Behaviors that Result in Unintentional and Intentional Injuries**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Carried any weapon 1+ days in past 30 days other than for hunting (Q12-QN89)          | 19.3%                        | 15.9%                        | N.A.                    | 15.0%                          | 16.0% | 18.1%       | 16.0%    | 19.9%         | 13.0%       | 15.1%    | 18.3%       | 13.1%      | 15.9%       |
| Carried weapon 1+ days in past 30 days on school property (Q13-QN14)                  | 8.8%                         | 5.6%                         | 5.3%                    | 6.2%                           | 5.1%  | 7.9%        | 5.9%     | 7.3%          | 4.1%        | 6.6%     | 6.1%        | 4.0%       | 7.1%        |
| Didn't go to school 1+ days in past 30 days because felt unsafe (Q14-QN15)            | 3.6%                         | 4.0%                         | 6.9%                    | 3.7%                           | 3.4%  | 2.2%        | 3.7%     | 8.5%          | 1.2%        | 3.6%     | 3.2%        | 2.8%       | 4.4%        |
| Been in physical fight 1+ times during the past 12 months (Q16-QN18)                  | 38.8%                        | 33.9%                        | 38.6%                   | 31.5%                          | 32.5% | 35.0%       | 35.3%    | 36.8%         | 23.1%       | 32.5%    | 31.5%       | 29.5%      | 40.4%       |
| Been in a physical fight on school property 1+ times in the past 12 months (Q17-QN20) | 20.0%                        | 13.7%                        | 18.0%                   | 14.9%                          | 15.1% | 20.3%       | 11.3%    | 18.5%         | 11.3%       | 15.2%    | 14.2%       | 14.9%      | 23.0%       |
| Boy/girlfriend hit, slapped, or hurt you in the past 12 months (Q18-QN21)             | 10.6%                        | 7.4%                         | 8.1%                    | 8.3%                           | 6.8%  | 10.9%       | 9.0%     | 9.0%          | 2.5%        | 7.0%     | 6.6%        | 8.3%       | 8.2%        |
| Ever been forced to have sexual intercourse when you didn't want to (Q19-QN22)        | 7.5%                         | 6.9%                         | 8.0%                    | 7.6%                           | 6.2%  | 12.7%       | 7.2%     | 6.6%          | 5.5%        | 6.1%     | 7.0%        | 7.5%       | 5.5%        |
| Made plan about how to attempt suicide in the past 12 months (Q22-QN25)               | 14.9%                        | 15.7%                        | 17.7%                   | 15.2%                          | 12.7% | 21.6%       | 14.5%    | 20.0%         | 9.4%        | 14.7%    | 11.8%       | 12.1%      | 15.6%       |

**9th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Rode with someone who had been drinking 1+ times in the past 30 days (Q10-QN10)                                   | 40.2%                        | 35.1%                        | 28.2%                   | 28.8%                          | 38.0% | 39.5%       | 33.7%    | 41.3%         | 31.2%       | 32.0%    | 36.9%       | 29.1%      | 27.4%       |
| Drove when had been drinking 1+ times in past 30 days (Q11-QN11)  | 13.2%                        | 15.7%                        | 6.2%                    | 12.9%                          | 17.9% | 23.2%       | 15.2%    | 24.3%         | 7.6%        | 15.3%    | 18.7%       | 11.8%      | 11.6%       |
| Current Cigarette Smoker: smoked cigarettes 1+ days in the past 30 days (Q27curr-QN30)                            | 27.8%                        | 21.1%                        | 17.4%                   | 20.8%                          | 23.0% | 28.2%       | 25.0%    | 32.7%         | 14.4%       | 23.0%    | 15.6%       | 19.1%      | 17.4%       |
| Frequent Cigarette Smoker: smoked cigarettes 20+ days in the past 30 days (Q27freq-QNFRCIG)                       | 10.5%                        | 11.2%                        | 6.3%                    | 8.4%                           | 8.8%  | 14.2%       | 11.1%    | 13.0%         | 5.5%        | 9.3%     | 6.3%        | 6.8%       | 2.8%        |
| Ever Smoked Cigarettes Daily: smoked 1+ cigarette every day for 30 days (Q32-QN34)                                | N.A..                        | 16.8%                        | 11.5%                   | 15.4%                          | 15.6% | 26.0%       | 20.0%    | 18.6%         | 8.8%        | 15.0%    | 11.5%       | 14.1%      | 20.0%       |
| If smoked in past 30 days, how usually obtained cigarettes: bought them at a store or gas station (Q29-QN32)      | 1.9%                         | 3.1%                         | N.A.                    | 1.8%                           | 2.1%  | 3.1%        | 1.9%     | 4.3%          | 1.7%        | 2.3%     | 0.9%        | 1.2%       | 0.9%        |
| If smoked in past 30 days, how usually obtained cigarettes: someone else bought them (Q29-QN32d)                  | 12.8%                        | 5.8%                         | N.A.                    | 7.3%                           | 7.7%  | 10.1%       | 5.2%     | 11.0%         | 8.2%        | 8.3%     | 5.9%        | 6.5%       | 7.5%        |
| If smoked in past 30 days, how usually obtained cigarettes: borrowed or bummed them from someone else (Q29-QN32c) | 8.6%                         | 4.4%                         | N.A.                    | 7.5%                           | 8.1%  | 8.7%        | 10.8%    | 11.3%         | 3.3%        | 8.0%     | 6.2%        | 7.2%       | 2.8%        |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**9th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Was not asked to show proof of age when bought or tried to buy cigarettes at a store in the past 30 days (Q30-QN90)                       | 6.2%                         | 5.2%                         | N.A.                    | 3.0%                           | 4.1%  | 9.9%        | 2.8%     | 8.3%          | 0.8%        | 3.3%     | 2.6%        | 2.8%       | 0.9%        |
| Current Cigar Smoker: smoked cigars 1+ days in the past 30 days (Q33-QN38)  | N.A.                         | 8.9%                         | 11.9%                   | 10.2%                          | 8.0%  | 16.4%       | 7.6%     | 10.6%         | 8.6%        | 11.0%    | 5.5%        | 8.0%       | 8.0%        |
| Current smokers who tried to quit smoking in the past 12 months (Q34-QN35)  | 55.3%                        | 67.7%                        | N.A.                    | 59.7%                          | 58.2% | 56.7%       | 68.7%    | 57.3%         | 74.4%       | 57.4%    | 45.1%       | 56.5%      | 68.8%       |
| Current Smokeless Tobacco Use: used chewing tobacco or snuff 1+ days in the past 30 days (Q36-QN35)                                       | 10.5%                        | 6.1%                         | 6.6%                    | 5.6%                           | 11.0% | 15.0%       | 7.3%     | 11.9%         | 2.9%        | 5.5%     | 11.5%       | 7.5%       | 18.8%       |
| Current Tobacco Use: smoked cigarettes (Q27) or cigars (Q33) or used chewing tobacco or snuff (Q36) on 1+ days in past 30 days (QNANYTOB) | N.A.                         | 22.6%                        | 22.0%                   | 22.3%                          | 27.1% | 32.8%       | 27.2%    | 35.8%         | 16.1%       | 24.4%    | 20.5%       | 21.9%      | 25.7%       |

**9th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Drank alcohol 1+ days in the past 30 days (Q39-QN41)              | 50.1%                        | 38.6%                        | 36.2%                   | 38.3%                          | 44.4% | 45.7%       | 40.6%    | 49.0%         | 34.3%       | 40.5%    | 47.4%       | 38.9%      | 30.9%       |
| Had 5+ drinks in a row 1+ days in the past 30 days (Q40-QN42)     | 31.6%                        | 25.3%                        | 19.8%                   | 23.1%                          | 29.0% | 33.7%       | 27.0%    | 35.7%         | 17.9%       | 25.4%    | 30.0%       | 22.6%      | 16.1%       |
| Used marijuana 1+ times in past 30 days (Q47-QN46)                | 20.7%                        | 16.1%                        | 18.5%                   | 18.8%                          | 11.8% | 18.2%       | 16.8%    | 25.1%         | 6.3%        | 19.2%    | 7.9%        | 14.4%      | 7.1%        |
| Sniffed/inhaled glue, paint, etc. 1+ times in lifetime (Q52-QN50) | 17.7%                        | 13.3%                        | 13.6%                   | 14.0%                          | 13.4% | 18.2%       | 13.1%    | 22.5%         | 11.8%       | 13.2%    | 13.1%       | 11.4%      | 16.4%       |
| Used methamphetamines 1+ times in lifetime (Q55-QN53)             | 10.3%                        | 7.8%                         | 6.7%                    | 7.5%                           | 5.4%  | 8.8%        | 6.2%     | 9.8%          | 2.1%        | 7.3%     | 4.3%        | 6.4%       | 8.9%        |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**9th Grade: Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ALL students.)**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26all-QN29)                        | 32.7%                        | 18.3%                        | 19.3%                   | 19.7%                          | 24.4% | 25.1%       | 23.4%    | 29.4%         | 11.1%       | 21.2%    | 20.8%       | 21.5%      | 29.8%       |
| First use of chewing tobacco or snuff under age 13 (Q35all-QN91)        | 14.0%                        | 7.2%                         | N.A.                    | 6.2%                           | 11.4% | 11.2%       | 7.6%     | 15.2%         | 6.8%        | 5.7%     | 11.9%       | 7.4%       | 18.6%       |
| First drink of alcohol under age 13 (Q38all-QN40)                       | 41.5%                        | 29.0%                        | 36.4%                   | 27.8%                          | 33.7% | 34.1%       | 30.0%    | 35.0%         | 26.6%       | 27.2%    | 30.7%       | 32.9%      | 32.1%       |
| First time tried marijuana under age 13 (Q46all-QN45)                   | 11.6%                        | 10.2%                        | 11.7%                   | 9.2%                           | 7.5%  | 11.5%       | 10.2%    | 11.1%         | 5.2%        | 7.9%     | 7.0%        | 7.9%       | 11.8%       |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51all-QN97) | 9.9%                         | 5.7%                         | N.A.                    | 7.4%                           | 8.2%  | 8.8%        | 7.1%     | 14.5%         | 4.3%        | 8.3%     | 8.8%        | 5.6%       | 8.0%        |

**9th Grade: Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ONLY students who have EVER used.)**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26use-QN29use)                        | 68.4%                        | 46.4%                        | N.A.                    | 54.8%                          | 60.5% | 57.0%       | 58.5%    | 56.3%         | 45.7%       | 56.3%    | 64.2%       | 57.7%      | 70.5%       |
| First use of chewing tobacco or snuff under age 13 (Q35use-QN91use)        | 62.5%                        | 37.2%                        | N.A.                    | 44.5%                          | 48.5% | 33.1%       | 40.3%    | 56.9%         | 57.6%       | 44.8%    | 52.7%       | 43.9%      | 56.8%       |
| First drink of alcohol under age 13 (Q38use-QN40use)                       | 59.1%                        | 48.8%                        | N.A.                    | 46.7%                          | 51.7% | 49.0%       | 48.0%    | 51.0%         | 47.1%       | 45.6%    | 46.0%       | 54.0%      | 51.5%       |
| First time tried marijuana under age 13 (Q46use-QN45use)                   | 36.8%                        | 34.4%                        | N.A.                    | 31.7%                          | 33.3% | 39.7%       | 37.3%    | 30.0%         | 30.3%       | 27.0%    | 40.9%       | 32.3%      | 48.1%       |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51use-QN97use) | 57.1%                        | 49.2%                        | N.A.                    | 54.1%                          | 62.0% | 50.9%       | 53.1%    | 66.6%         | 43.7%       | 59.0%    | 68.8%       | 53.5%      | 52.9%       |

**9th Grade: Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Wear a seat belt always or most of the time (Q9-QN9_ND)                                      | 59.6%                        | 60.2%                        | N.A.                    | 70.3%                          | 54.8% | 54.0%       | 64.8%    | 37.9%         | 64.6%       | 68.9%    | 53.6%       | 70.6%      | 61.6%       |
| Describe themselves as slightly or very overweight (Q61-QN66)                                | 32.6%                        | 33.4%                        | 27.7%                   | 32.6%                          | 31.1% | 30.1%       | 33.4%    | 35.0%         | 25.1%       | 32.1%    | 31.9%       | 32.1%      | 35.1%       |
| Are at risk of being overweight (QNROVWGT)   | 12.8%                        | 12.6%                        | 15.4%                   | 12.7%                          | 15.2% | 12.8%       | 15.2%    | 15.6%         | 13.1%       | 12.0%    | 14.9%       | 14.6%      | 13.0%       |
| Are overweight (QNOVWGT)   | 8.2%                         | 9.4%                         | 15.3%                   | 9.6%                           | 11.4% | 6.1%        | 10.5%    | 12.7%         | 12.2%       | 10.3%    | 11.3%       | 9.6%       | 10.2%       |
| Ate 5 or more fruits and vegetables each day in the past seven days (Q68 through Q73-QNFRVG) | 20.8%                        | 20.8%                        | 23.3%                   | 19.9%                          | 16.5% | 22.9%       | 15.6%    | 17.9%         | 20.8%       | 19.5%    | 17.3%       | 17.6%      | 16.4%       |
| Drank 3 or more glasses of milk per day (Q74-QN79)   | 32.6%                        | 30.4%                        | 19.5%                   | 28.3%                          | 33.1% | 28.9%       | 28.0%    | 21.0%         | 30.3%       | 33.3%    | 34.5%       | 30.5%      | 31.0%       |
| Drank more than 12 ounces of sweetened beverage per day (Q77-QN103)                          | 52.1%                        | 46.8%                        | N.A.                    | 44.2%                          | 47.9% | 48.8%       | 50.3%    | 53.6%         | 43.6%       | 44.8%    | 39.4%       | 45.2%      | 42.0%       |
| Ate breakfast 5 or more days in the past week (Q76-QN102_ND)                                 | 51.8%                        | 52.5%                        | N.A.                    | 51.7%                          | 55.8% | 48.4%       | 50.0%    | 45.2%         | 51.5%       | 56.6%    | 57.7%       | 54.3%      | 58.6%       |
| Ate a meal with their family yesterday (Q78-QN104)   | 64.3%                        | 61.3%                        | N.A.                    | 62.8%                          | 62.8% | 57.3%       | 58.4%    | 59.8%         | 62.5%       | 61.7%    | 67.8%       | 65.9%      | 67.6%       |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**9th Grade: Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Didn't do the <u>minimum</u> amount of either vigorous (Q80) or moderate (Q81) physical activity (Qnminpa) | 27.6%                        | 25.7%                        | 28.1%                   | 23.8%                          | 25.5% | 26.0%       | 19.7%    | 32.1%         | 25.9%       | 26.2%    | 17.5%       | 23.2%      | 36.6%       |
| Didn't do <u>any</u> vigorous (Q80) or moderate (Q81) physical activity (Qnnpopa)                          | 5.2%                         | 6.7%                         | 9.1%                    | 5.7%                           | 5.3%  | 8.6%        | 4.7%     | 8.6%          | 6.1%        | 5.7%     | 3.2%        | 4.5%       | 8.9%        |
| Did take physical education class daily (Q84-QN84_ND)  | 48.3%                        | 53.9%                        | 37.9%                   | 56.7%                          | 52.0% | 41.8%       | 68.4%    | 37.8%         | 37.7%       | 52.0%    | 52.6%       | 64.0%      | 64.4%       |
| Watched TV (Q82) and played video games (Q83) 2 hours or less per day (R82R83-R83R106)                     | 28.0%                        | 32.2%                        | N.A.                    | 35.2%                          | 34.0% | 36.0%       | 35.9%    | 30.7%         | 44.9%       | 34.3%    | 33.6%       | 32.7%      | 34.9%       |
| Brushed teeth on all of the past 7 days (Q89-QN109)  | 75.9%                        | 77.4%                        | N.A.                    | 76.8%                          | 71.0% | 71.8%       | 72.3%    | 71.9%         | 84.9%       | 75.8%    | 70.5%       | 75.0%      | 53.6%       |
| Was taught about HIV/AIDS in school (Q90-QN87)   | 84.8%                        | 88.5%                        | 84.3%                   | 92.4%                          | 87.6% | 90.1%       | 88.3%    | 87.0%         | 88.9%       | 90.8%    | 90.5%       | 92.2%      | 89.1%       |
| Have talked about HIV/AIDS with parent or other adults in their family (Q91-QN110)                         | 39.4%                        | 39.6%                        | N.A.                    | 40.6%                          | 38.0% | 36.7%       | 42.2%    | 40.1%         | 32.8%       | 36.4%    | 36.4%       | 44.5%      | 43.6%       |
| Have <u>never</u> had sexual intercourse in lifetime (Q92-QN58_ND)   | 72.4%                        | 74.5%                        | 67.2%                   | 75.8%                          | 75.1% | 71.0%       | 71.4%    | 69.2%         | 77.1%       | 75.4%    | 76.6%       | 79.9%      | 71.6%       |
| Sexual abstinence is at least an important priority (Q93-QN111_ND)   | 57.1%                        | 54.4%                        | N.A.                    | 61.5%                          | 55.0% | 56.7%       | 55.1%    | 53.0%         | 67.2%       | 60.0%    | 57.9%       | 58.7%      | 58.2%       |
| Have <u>not</u> had sexual intercourse in past 3 months (Q96-QN61_ND)                                      | 81.6%                        | 80.6%                        | N.A.                    | 81.5%                          | 80.9% | 75.3%       | 78.3%    | 74.7%         | 78.9%       | 81.6%    | 81.7%       | 85.9%      | 83.0%       |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**10th Grade: Behaviors that Result in Unintentional and Intentional Injuries**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Carried any weapon 1+ days in past 30 days other than for hunting (Q12-QN89)          | 11.5%                        | 15.7%                        | N.A.                    | 13.6%                          | 15.7% | 18.4%       | 14.4%    | 14.5%         | 19.0%       | 13.0%    | 15.9%       | 15.9%      | 8.2%        |
| Carried weapon 1+ days in past 30 days on school property (Q13-QN14)                  | 6.9%                         | 5.6%                         | 6.0%                    | 6.0%                           | 5.6%  | 8.9%        | 6.7%     | 4.9%          | 6.8%        | 5.2%     | 6.2%        | 5.8%       | 2.7%        |
| Didn't go to school 1+ days in past 30 days because felt unsafe (Q14-QN15)            | 3.0%                         | 2.7%                         | 5.2%                    | 4.4%                           | 3.1%  | 6.6%        | 3.8%     | 4.1%          | 8.1%        | 2.9%     | 2.5%        | 3.4%       | 1.0%        |
| Been in physical fight 1+ times during the past 12 months (Q16-QN18)                  | 27.8%                        | 26.3%                        | 33.5%                   | 30.4%                          | 26.9% | 28.7%       | 32.2%    | 29.8%         | 29.7%       | 28.6%    | 27.9%       | 25.0%      | 29.0%       |
| Been in a physical fight on school property 1+ times in the past 12 months (Q17-QN20) | 9.4%                         | 9.2%                         | 12.8%                   | 11.6%                          | 11.6% | 10.2%       | 12.6%    | 11.5%         | 14.4%       | 12.5%    | 11.4%       | 9.8%       | 9.8%        |
| Boy/girlfriend hit, slapped, or hurt you in the past 12 months (Q18-QN21)             | 9.9%                         | 8.2%                         | 8.8%                    | 8.6%                           | 8.2%  | 10.2%       | 9.8%     | 11.7%         | 7.7%        | 7.9%     | 7.1%        | 7.3%       | 7.8%        |
| Ever been forced to have sexual intercourse when you didn't want to (Q19-QN22)        | 7.5%                         | 5.9%                         | 9.4%                    | 7.7%                           | 7.3%  | 11.5%       | 6.2%     | 10.4%         | 8.7%        | 7.8%     | 6.5%        | 6.7%       | 5.1%        |
| Made plan about how to attempt suicide in the past 12 months (Q22-QN25)               | 14.5%                        | 12.5%                        | 16.3%                   | 16.2%                          | 12.1% | 19.6%       | 14.1%    | 13.8%         | 19.0%       | 12.4%    | 11.9%       | 13.6%      | 14.9%       |

**10th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Rode with someone who had been drinking 1+ times in the past 30 days (Q10-QN10)                                   | 38.3%                        | 38.9%                        | 29.3%                   | 35.3%                          | 43.9% | 44.8%       | 29.3%    | 50.9%         | 39.3%       | 40.9%    | 44.5%       | 40.0%      | 35.7%       |
| Drove when had been drinking 1+ times in past 30 days (Q11-QN11)  | 21.2%                        | 21.9%                        | 9.2%                    | 22.6%                          | 26.0% | 31.1%       | 16.2%    | 29.5%         | 19.6%       | 24.7%    | 28.4%       | 27.4%      | 23.3%       |
| Current Cigarette Smoker: smoked cigarettes 1+ days in the past 30 days (Q27curr-QN30)                            | 28.5%                        | 22.1%                        | 21.8%                   | 28.5%                          | 29.1% | 37.7%       | 25.7%    | 31.5%         | 29.7%       | 29.9%    | 25.9%       | 31.4%      | 19.5%       |
| Frequent Cigarette Smoker: smoked cigarettes 20+ days in the past 30 days (Q27freq-QNFRCIG)                       | 14.5%                        | 9.7%                         | 9.2%                    | 14.1%                          | 11.3% | 18.5%       | 10.6%    | 14.5%         | 10.9%       | 13.1%    | 9.9%        | 16.4%      | 6.5%        |
| Ever Smoked Cigarettes Daily: smoked 1+ cigarette every day for 30 days (Q32-QN34)                                | N.A..                        | 14.1%                        | 15.0%                   | 20.6%                          | 17.9% | 22.6%       | 17.8%    | 19.3%         | 18.2%       | 20.5%    | 18.6%       | 21.5%      | 12.5%       |
| If smoked in past 30 days, how usually obtained cigarettes: bought them at a store or gas station (Q29-QN32)      | 3.6%                         | 1.7%                         | N.A.                    | 2.7%                           | 2.8%  | 2.6%        | 2.2%     | 8.2%          | 2.3%        | 1.5%     | 1.7%        | 3.7%       | 1.0%        |
| If smoked in past 30 days, how usually obtained cigarettes: someone else bought them (Q29-QN32d)                  | 12.3%                        | 7.6%                         | N.A.                    | 12.7%                          | 9.5%  | 14.9%       | 9.6%     | 8.5%          | 8.4%        | 12.7%    | 10.8%       | 12.7%      | 10.2%       |
| If smoked in past 30 days, how usually obtained cigarettes: borrowed or bummed them from someone else (Q29-QN32c) | 9.2%                         | 7.3%                         | N.A.                    | 7.9%                           | 11.0% | 8.6%        | 10.4%    | 8.6%          | 14.2%       | 9.4%     | 8.6%        | 9.2%       | 5.1%        |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**10th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Was not asked to show proof of age when bought or tried to buy cigarettes at a store in the past 30 days (Q30-QN90)                       | 5.8%                         | 3.4%                         | N.A.                    | 3.7%                           | 5.7%  | 7.0%        | 3.8%     | 10.6%         | 7.8%        | 2.8%     | 4.8%        | 4.2%       | 1.7%        |
| Current Cigar Smoker: smoked cigars 1+ days in the past 30 days (Q33-QN38)  | N.A.                         | 8.7%                         | 13.2%                   | 12.8%                          | 9.3%  | 16.8%       | 10.1%    | 9.3%          | 17.7%       | 9.3%     | 8.0%        | 12.8%      | 7.8%        |
| Current smokers who tried to quit smoking in the past 12 months (Q34-QN35)  | 63.8%                        | 53.6%                        | N.A.                    | 63.5%                          | 56.7% | 49.3%       | 57.6%    | 65.2%         | 58.2%       | 61.8%    | 49.2%       | 66.0%      | 57.1%       |
| Current Smokeless Tobacco Use: used chewing tobacco or snuff 1+ days in the past 30 days (Q36-QN35)                                       | 13.4%                        | 10.0%                        | 5.4%                    | 9.0%                           | 12.1% | 14.3%       | 8.2%     | 10.2%         | 11.5%       | 7.8%     | 12.0%       | 11.9%      | 16.0%       |
| Current Tobacco Use: smoked cigarettes (Q27) or cigars (Q33) or used chewing tobacco or snuff (Q36) on 1+ days in past 30 days (QNANYTOB) | N.A.                         | 25.6%                        | 26.4%                   | 30.4%                          | 32.7% | 40.6%       | 28.2%    | 35.0%         | 29.4%       | 31.8%    | 29.7%       | 34.3%      | 25.9%       |

**10th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Drank alcohol 1+ days in the past 30 days (Q39-QN41)              | 56.2%                        | 49.9%                        | 43.5%                   | 50.9%                          | 52.9% | 48.9%       | 47.0%    | 51.6%         | 45.0%       | 56.4%    | 57.3%       | 53.7%      | 49.2%       |
| Had 5+ drinks in a row 1+ days in the past 30 days (Q40-QN42)     | 36.3%                        | 36.0%                        | 27.4%                   | 36.3%                          | 37.3% | 42.2%       | 29.5%    | 39.0%         | 32.3%       | 40.8%    | 42.2%       | 36.5%      | 35.6%       |
| Used marijuana 1+ times in past 30 days (Q47-QN46)                | 20.7%                        | 17.7%                        | 22.0%                   | 23.7%                          | 15.2% | 23.5%       | 15.8%    | 21.7%         | 24.1%       | 23.9%    | 12.8%       | 20.3%      | 9.5%        |
| Sniffed/inhaled glue, paint, etc. 1+ times in lifetime (Q52-QN50) | 14.8%                        | 9.5%                         | 11.1%                   | 11.9%                          | 11.0% | 15.3%       | 12.0%    | 11.8%         | 15.0%       | 12.0%    | 12.5%       | 8.4%       | 8.5%        |
| Used methamphetamines 1+ times in lifetime (Q55-QN53)             | 6.8%                         | 6.0%                         | 7.5%                    | 9.0%                           | 5.9%  | 7.2%        | 6.1%     | 8.6%          | 8.9%        | 9.7%     | 6.0%        | 6.4%       | 5.4%        |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**10th Grade: Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ALL students.)**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26all-QN29)                        | 23.5%                        | 16.5%                        | 20.1%                   | 17.0%                          | 20.2% | 21.9%       | 16.4%    | 21.1%         | 19.4%       | 17.4%    | 23.6%       | 18.7%      | 15.3%       |
| First use of chewing tobacco or snuff under age 13 (Q35all-QN91)        | 12.2%                        | 8.9%                         | N.A.                    | 7.3%                           | 9.5%  | 14.3%       | 8.2%     | 9.2%          | 8.8%        | 6.2%     | 10.7%       | 7.3%       | 10.5%       |
| First drink of alcohol under age 13 (Q38all-QN40)                       | 28.6%                        | 23.1%                        | 28.5%                   | 24.5%                          | 27.6% | 31.1%       | 23.0%    | 25.6%         | 25.9%       | 23.7%    | 33.5%       | 28.3%      | 23.5%       |
| First time tried marijuana under age 13 (Q46all-QN45)                   | 7.1%                         | 7.3%                         | 10.8%                   | 8.3%                           | 6.0%  | 8.7%        | 5.8%     | 11.1%         | 11.6%       | 6.3%     | 4.7%        | 7.2%       | 5.1%        |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51all-QN97) | 8.0%                         | 4.6%                         | N.A.                    | 6.8%                           | 5.6%  | 9.9%        | 6.1%     | 7.0%          | 11.2%       | 5.1%     | 5.3%        | 4.6%       | 5.7%        |

**10th Grade: Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ONLY students who have EVER used.)**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26use-QN29use)                        | 42.8%                        | 40.7%                        | N.A.                    | 37.8%                          | 41.1% | 41.9%       | 39.2%    | 40.8%         | 40.0%       | 36.1%    | 52.0%       | 37.3%      | 39.3%       |
| First use of chewing tobacco or snuff under age 13 (Q35use-QN91use)        | 43.3%                        | 38.6%                        | N.A.                    | 34.4%                          | 34.3% | 40.3%       | 36.9%    | 35.5%         | 34.5%       | 32.3%    | 37.3%       | 28.0%      | 39.7%       |
| First drink of alcohol under age 13 (Q38use-QN40use)                       | 37.4%                        | 34.1%                        | N.A.                    | 34.2%                          | 36.9% | 43.2%       | 32.9%    | 33.9%         | 36.9%       | 31.6%    | 45.5%       | 37.1%      | 34.3%       |
| First time tried marijuana under age 13 (Q46use-QN45use)                   | 19.8%                        | 23.6%                        | N.A.                    | 21.1%                          | 20.4% | 22.4%       | 20.4%    | 28.2%         | 31.6%       | 15.7%    | 17.2%       | 20.0%      | 21.4%       |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51use-QN97use) | 58.4%                        | 49.2%                        | N.A.                    | 54.8%                          | 49.4% | 61.8%       | 46.7%    | 58.0%         | 64.7%       | 43.9%    | 42.4%       | 53.1%      | 68.0%       |

**10th Grade: Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Wear a seat belt always or most of the time (Q9-QN9_ND)                                      | 56.6%                        | 60.0%                        | N.A.                    | 66.8%                          | 51.8% | 47.7%       | 67.0%    | 41.8%         | 54.2%       | 64.5%    | 49.3%       | 60.2%      | 68.8%       |
| Describe themselves as slightly or very overweight (Q61-QN66)                                | 32.8%                        | 35.4%                        | 29.6%                   | 36.3%                          | 34.3% | 41.1%       | 32.0%    | 36.3%         | 44.7%       | 34.9%    | 37.0%       | 34.4%      | 28.5%       |
| Are at risk of being overweight (QNROVWGT)   | 12.3%                        | 8.8%                         | 15.0%                   | 12.8%                          | 14.1% | 14.6%       | 12.5%    | 11.5%         | 15.2%       | 14.7%    | 14.6%       | 11.9%      | 13.7%       |
| Are overweight (QNOVWGT)   | 9.1%                         | 9.7%                         | 13.7%                   | 10.6%                          | 10.8% | 8.8%        | 9.7%     | 17.2%         | 12.9%       | 9.6%     | 10.7%       | 11.5%      | 5.5%        |
| Ate 5 or more fruits and vegetables each day in the past seven days (Q68 through Q73-QNFRVG) | 18.9%                        | 15.2%                        | 23.0%                   | 13.4%                          | 16.8% | 15.6%       | 13.6%    | 19.9%         | 16.3%       | 15.0%    | 14.5%       | 14.2%      | 14.9%       |
| Drank 3 or more glasses of milk per day (Q74-QN79)   | 31.0%                        | 26.8%                        | 17.8%                   | 25.5%                          | 29.5% | 32.7%       | 31.1%    | 22.8%         | 28.3%       | 28.5%    | 24.9%       | 23.9%      | 28.7%       |
| Drank more than 12 ounces of sweetened beverage per day (Q77-QN103)                          | 51.0%                        | 52.8%                        | N.A.                    | 49.6%                          | 51.2% | 55.1%       | 53.3%    | 53.2%         | 51.9%       | 53.7%    | 47.8%       | 50.2%      | 29.7%       |
| Ate breakfast 5 or more days in the past week (Q76-QN102_ND)                                 | 49.0%                        | 52.7%                        | N.A.                    | 45.5%                          | 51.2% | 44.1%       | 47.7%    | 43.9%         | 53.0%       | 41.5%    | 48.8%       | 52.7%      | 60.0%       |
| Ate a meal with their family yesterday (Q78-QN104)   | 59.5%                        | 56.8%                        | N.A.                    | 56.0%                          | 56.4% | 49.7%       | 54.1%    | 56.1%         | 52.8%       | 56.3%    | 62.0%       | 55.0%      | 65.5%       |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**10th Grade: Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Didn't do the <u>minimum</u> amount of either vigorous (Q80) or moderate (Q81) physical activity (Qnminpa) | 32.8%                        | 29.5%                        | 30.8%                   | 27.8%                          | 29.6% | 35.2%       | 24.2%    | 32.8%         | 33.9%       | 24.5%    | 29.3%       | 30.3%      | 32.1%       |
| Didn't do <u>any</u> vigorous (Q80) or moderate (Q81) physical activity (Qnnpopa)                          | 7.0%                         | 6.2%                         | 10.1%                   | 5.6%                           | 6.6%  | 12.2%       | 5.9%     | 6.2%          | 5.8%        | 5.4%     | 6.0%        | 5.3%       | 7.4%        |
| Did take physical education class daily (Q84-QN84_ND)  | 36.8%                        | 40.0%                        | 31.3%                   | 56.6%                          | 33.1% | 35.4%       | 56.1%    | 51.3%         | 28.9%       | 50.7%    | 25.9%       | 48.3%      | 31.2%       |
| Watched TV (Q82) and played video games (Q83) 2 hours or less per day (R82R83-R83R106)                     | 35.2%                        | 41.1%                        | N.A.                    | 39.7%                          | 38.8% | 31.5%       | 32.6%    | 35.9%         | 44.6%       | 41.2%    | 40.0%       | 39.0%      | 50.0%       |
| Brushed teeth on all of the past 7 days (Q89-QN109)  | 75.9%                        | 77.4%                        | N.A.                    | 78.0%                          | 75.0% | 84.3%       | 77.2%    | 71.2%         | 75.4%       | 77.6%    | 75.2%       | 76.8%      | 74.3%       |
| Was taught about HIV/AIDS in school (Q90-QN87)   | 93.4%                        | 93.5%                        | 89.2%                   | 91.8%                          | 90.3% | 93.1%       | 89.8%    | 84.1%         | 91.0%       | 92.3%    | 93.5%       | 92.0%      | 90.8%       |
| Have talked about HIV/AIDS with parent or other adults in their family (Q91-QN110)                         | 39.1%                        | 36.4%                        | N.A.                    | 40.9%                          | 38.4% | 30.7%       | 43.4%    | 40.7%         | 41.2%       | 39.9%    | 38.5%       | 38.7%      | 37.5%       |
| Have <u>never</u> had sexual intercourse in lifetime (Q92-QN58_ND)   | 69.7%                        | 69.3%                        | 55.9%                   | 63.3%                          | 64.1% | 63.1%       | 64.1%    | 56.1%         | 62.1%       | 62.6%    | 63.7%       | 65.8%      | 70.5%       |
| Sexual abstinence is at least an important priority (Q93-QN111_ND)   | 54.5%                        | 56.4%                        | N.A.                    | 51.0%                          | 53.8% | 53.4%       | 54.6%    | 52.7%         | 50.6%       | 49.6%    | 53.7%       | 51.9%      | 56.1%       |
| Have <u>not</u> had sexual intercourse in past 3 months (Q96-QN61_ND)                                      | 77.0%                        | 78.2%                        | N.A.                    | 73.8%                          | 73.6% | 70.1%       | 75.3%    | 68.5%         | 75.8%       | 72.1%    | 73.7%       | 72.9%      | 82.0%       |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**11th Grade: Behaviors that Result in Unintentional and Intentional Injuries**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Carried any weapon 1+ days in past 30 days other than for hunting (Q12-QN89)          | 9.3%                         | 11.2%                        | N.A.                    | 9.7%                           | 13.5% | 12.9%       | 10.0%    | 11.4%         | 13.7%       | 9.1%     | 9.5%        | 13.1%      | 9.9%        |
| Carried weapon 1+ days in past 30 days on school property (Q13-QN14)                  | 2.6%                         | 4.5%                         | 6.6%                    | 4.1%                           | 6.9%  | 7.7%        | 4.0%     | 5.9%          | 5.2%        | 5.9%     | 3.2%        | 5.5%       | 5.1%        |
| Didn't go to school 1+ days in past 30 days because felt unsafe (Q14-QN15)            | 1.1%                         | 2.6%                         | 4.5%                    | 2.1%                           | 2.8%  | 0.0%        | 2.2%     | 5.5%          | 3.0%        | 2.2%     | 1.8%        | 2.6%       | 1.2%        |
| Been in physical fight 1+ times during the past 12 months (Q16-QN18)                  | 22.1%                        | 22.5%                        | 30.9%                   | 23.6%                          | 24.5% | 30.8%       | 22.7%    | 25.3%         | 27.0%       | 23.9%    | 17.3%       | 24.4%      | 22.8%       |
| Been in a physical fight on school property 1+ times in the past 12 months (Q17-QN20) | 6.5%                         | 6.1%                         | 10.4%                   | 8.2%                           | 8.5%  | 15.0%       | 8.0%     | 7.5%          | 9.6%        | 7.9%     | 6.8%        | 8.1%       | 7.2%        |
| Boy/girlfriend hit, slapped, or hurt you in the past 12 months (Q18-QN21)             | 10.3%                        | 9.3%                         | 8.1%                    | 9.0%                           | 9.7%  | 10.4%       | 9.3%     | 10.5%         | 8.5%        | 9.7%     | 8.8%        | 10.4%      | 7.0%        |
| Ever been forced to have sexual intercourse when you didn't want to (Q19-QN22)        | 7.9%                         | 8.4%                         | 9.2%                    | 6.7%                           | 8.7%  | 7.4%        | 7.4%     | 9.6%          | 4.7%        | 9.2%     | 6.3%        | 7.6%       | 7.9%        |
| Made plan about how to attempt suicide in the past 12 months (Q22-QN25)               | 13.9%                        | 10.0%                        | 16.2%                   | 10.5%                          | 10.4% | 11.2%       | 11.3%    | 14.8%         | 5.1%        | 9.6%     | 8.9%        | 13.5%      | 13.2%       |

**11th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Rode with someone who had been drinking 1+ times in the past 30 days (Q10-QN10)                                   | 41.5%                        | 41.1%                        | 30.5%                   | 40.6%                          | 50.0% | 54.5%       | 37.3%    | 50.8%         | 48.0%       | 35.4%    | 46.5%       | 45.0%      | 52.9%       |
| Drove when had been drinking 1+ times in past 30 days (Q11-QN11)  | 28.1%                        | 26.8%                        | 15.3%                   | 27.3%                          | 35.2% | 35.3%       | 22.7%    | 33.5%         | 33.6%       | 22.8%    | 29.7%       | 33.1%      | 40.4%       |
| Current Cigarette Smoker: smoked cigarettes 1+ days in the past 30 days (Q27curr-QN30)                            | 35.8%                        | 31.4%                        | 23.6%                   | 36.3%                          | 32.8% | 32.3%       | 26.0%    | 41.6%         | 35.1%       | 35.3%    | 28.6%       | 40.4%      | 38.2%       |
| Frequent Cigarette Smoker: smoked cigarettes 20+ days in the past 30 days (Q27freq-QNFRCIG)                       | 20.9%                        | 15.0%                        | 11.2%                   | 20.1%                          | 14.5% | 17.9%       | 13.7%    | 20.3%         | 20.5%       | 17.6%    | 13.3%       | 22.7%      | 14.3%       |
| Ever Smoked Cigarettes Daily: smoked 1+ cigarette every day for 30 days (Q32-QN34)                                | N.A..                        | 22.3%                        | 18.1%                   | 27.0%                          | 23.1% | 26.8%       | 22.2%    | 23.8%         | 25.9%       | 24.4%    | 21.5%       | 31.8%      | 23.9%       |
| If smoked in past 30 days, how usually obtained cigarettes: bought them at a store or gas station (Q29-QN32)      | 9.0%                         | 6.4%                         | N.A.                    | 7.6%                           | 5.9%  | 4.7%        | 3.4%     | 10.5%         | 11.0%       | 7.4%     | 3.2%        | 6.6%       | 7.0%        |
| If smoked in past 30 days, how usually obtained cigarettes: someone else bought them (Q29-QN32d)                  | 13.4%                        | 11.7%                        | N.A.                    | 14.4%                          | 11.8% | 16.7%       | 11.3%    | 12.8%         | 10.2%       | 14.5%    | 11.9%       | 17.9%      | 11.1%       |
| If smoked in past 30 days, how usually obtained cigarettes: borrowed or bummed them from someone else (Q29-QN32c) | 9.4%                         | 9.3%                         | N.A.                    | 8.7%                           | 10.1% | 6.2%        | 8.4%     | 10.9%         | 7.4%        | 7.4%     | 8.0%        | 10.8%      | 15.6%       |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**11th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Was not asked to show proof of age when bought or tried to buy cigarettes at a store in the past 30 days (Q30-QN90)                       | 6.3%                         | 7.4%                         | N.A.                    | 7.6%                           | 6.1%  | 5.2%        | 2.3%     | 11.4%         | 9.3%        | 5.5%     | 4.9%        | 9.0%       | 8.5%        |
| Current Cigar Smoker: smoked cigars 1+ days in the past 30 days (Q33-QN38)  | N.A.                         | 11.4%                        | 16.3%                   | 13.4%                          | 11.6% | 13.7%       | 8.8%     | 8.1%          | 14.5%       | 13.2%    | 10.7%       | 17.0%      | 10.3%       |
| Current smokers who tried to quit smoking in the past 12 months (Q34-QN35)  | 54.3%                        | 63.9%                        | N.A.                    | 68.1%                          | 56.5% | 66.3%       | 64.7%    | 66.8%         | 64.8%       | 58.2%    | 62.9%       | 65.3%      | 67.4%       |
| Current Smokeless Tobacco Use: used chewing tobacco or snuff 1+ days in the past 30 days (Q36-QN35)                                       | 11.0%                        | 7.3%                         | 7.8%                    | 7.3%                           | 13.6% | 10.1%       | 10.8%    | 12.8%         | 9.1%        | 6.5%     | 11.1%       | 12.1%      | 7.9%        |
| Current Tobacco Use: smoked cigarettes (Q27) or cigars (Q33) or used chewing tobacco or snuff (Q36) on 1+ days in past 30 days (QNANYTOB) | N.A.                         | 35.1%                        | 30.4%                   | 37.8%                          | 36.7% | 35.4%       | 29.7%    | 43.6%         | 36.8%       | 36.1%    | 32.4%       | 44.0%      | 39.6%       |

**11th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Drank alcohol 1+ days in the past 30 days (Q39-QN41)              | 56.7%                        | 56.3%                        | 47.0%                   | 55.6%                          | 60.8% | 62.2%       | 47.1%    | 58.6%         | 62.2%       | 52.9%    | 57.6%       | 59.7%      | 65.6%       |
| Had 5+ drinks in a row 1+ days in the past 30 days (Q40-QN42)     | 41.0%                        | 40.5%                        | 31.8%                   | 43.3%                          | 45.8% | 48.8%       | 34.6%    | 45.3%         | 52.1%       | 40.2%    | 41.7%       | 43.9%      | 51.9%       |
| Used marijuana 1+ times in past 30 days (Q47-QN46)                | 21.9%                        | 21.6%                        | 24.1%                   | 27.1%                          | 16.7% | 17.5%       | 16.7%    | 26.9%         | 28.1%       | 25.2%    | 16.0%       | 26.3%      | 18.8%       |
| Sniffed/inhaled glue, paint, etc. 1+ times in lifetime (Q52-QN50) | 14.4%                        | 12.1%                        | 11.0%                   | 11.1%                          | 9.9%  | 10.4%       | 11.6%    | 17.0%         | 10.1%       | 9.7%     | 7.9%        | 9.3%       | 13.0%       |
| Used methamphetamines 1+ times in lifetime (Q55-QN53)             | 7.7%                         | 9.5%                         | 8.0%                    | 11.3%                          | 7.6%  | 8.8%        | 5.5%     | 11.0%         | 12.3%       | 11.3%    | 7.0%        | 10.3%      | 10.1%       |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**11th Grade: Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ALL students.)**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26all-QN29)                        | 23.8%                        | 18.1%                        | 16.0%                   | 18.9%                          | 22.1% | 27.9%       | 19.4%    | 20.7%         | 18.2%       | 19.3%    | 21.0%       | 22.8%      | 16.5%       |
| First use of chewing tobacco or snuff under age 13 (Q35all-QN91)        | 11.8%                        | 4.9%                         | N.A.                    | 6.6%                           | 9.6%  | 16.2%       | 8.0%     | 8.5%          | 7.1%        | 4.9%     | 7.3%        | 8.4%       | 9.4%        |
| First drink of alcohol under age 13 (Q38all-QN40)                       | 24.0%                        | 23.1%                        | 23.0%                   | 19.6%                          | 28.5% | 35.0%       | 21.7%    | 25.6%         | 21.4%       | 21.0%    | 26.7%       | 23.9%      | 19.2%       |
| First time tried marijuana under age 13 (Q46all-QN45)                   | 4.5%                         | 5.7%                         | 8.1%                    | 8.0%                           | 5.3%  | 7.2%        | 5.9%     | 8.5%          | 11.1%       | 7.6%     | 4.0%        | 6.6%       | 2.2%        |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51all-QN97) | 7.7%                         | 4.8%                         | N.A.                    | 6.2%                           | 4.9%  | 5.2%        | 6.5%     | 7.5%          | 6.8%        | 4.0%     | 5.5%        | 5.4%       | 5.6%        |

**11th Grade: Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ONLY students who have EVER used.)**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26use-QN29use)                        | 39.9%                        | 33.2%                        | N.A.                    | 34.4%                          | 38.6% | 49.3%       | 40.5%    | 35.6%         | 33.7%       | 34.4%    | 38.6%       | 37.0%      | 28.9%       |
| First use of chewing tobacco or snuff under age 13 (Q35use-QN91use)        | 38.6%                        | 19.7%                        | N.A.                    | 27.8%                          | 30.2% | 38.6%       | 30.8%    | 29.0%         | 25.2%       | 24.1%    | 25.2%       | 30.5%      | 34.5%       |
| First drink of alcohol under age 13 (Q38use-QN40use)                       | 29.2%                        | 29.1%                        | N.A.                    | 25.7%                          | 34.7% | 41.7%       | 29.1%    | 31.6%         | 26.7%       | 28.1%    | 33.9%       | 29.7%      | 23.7%       |
| First time tried marijuana under age 13 (Q46use-QN45use)                   | 11.1%                        | 12.7%                        | N.A.                    | 16.4%                          | 14.6% | 15.9%       | 16.8%    | 17.8%         | 22.9%       | 16.2%    | 11.9%       | 14.4%      | 5.2%        |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51use-QN97use) | 51.1%                        | 44.1%                        | N.A.                    | 52.4%                          | 48.6% | 51.3%       | 57.3%    | 39.8%         | 51.6%       | 41.5%    | 65.1%       | 57.4%      | 50.0%       |

**11th Grade: Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Wear a seat belt always or most of the time (Q9-QN9_ND)                                      | 60.9%                        | 62.1%                        | N.A.                    | 64.4%                          | 51.2% | 50.1%       | 66.8%    | 41.8%         | 56.7%       | 67.4%    | 54.3%       | 58.8%      | 59.9%       |
| Describe themselves as slightly or very overweight (Q61-QN66)                                | 30.5%                        | 30.2%                        | 30.5%                   | 30.1%                          | 37.0% | 32.6%       | 33.0%    | 37.0%         | 25.9%       | 36.4%    | 36.4%       | 33.5%      | 28.7%       |
| Are at risk of being overweight (QNROVWGT)   | 12.0%                        | 10.9%                        | 16.8%                   | 9.6%                           | 13.7% | 9.2%        | 10.4%    | 18.1%         | 8.5%        | 12.9%    | 13.8%       | 12.5%      | 4.1%        |
| Are overweight (QNOVWGT)   | 8.7%                         | 8.2%                         | 12.9%                   | 8.1%                           | 10.3% | 9.2%        | 6.9%     | 13.5%         | 8.7%        | 9.2%     | 11.4%       | 8.5%       | 6.5%        |
| Ate 5 or more fruits and vegetables each day in the past seven days (Q68 through Q73-QNFRVG) | 15.1%                        | 16.2%                        | 21.4%                   | 15.1%                          | 14.8% | 10.1%       | 14.3%    | 19.8%         | 17.9%       | 15.9%    | 11.3%       | 13.6%      | 14.5%       |
| Drank 3 or more glasses of milk per day (Q74-QN79)   | 30.8%                        | 23.4%                        | 16.4%                   | 23.6%                          | 28.1% | 25.8%       | 22.8%    | 28.7%         | 29.9%       | 25.8%    | 21.8%       | 25.0%      | 21.6%       |
| Drank more than 12 ounces of sweetened beverage per day (Q77-QN103)                          | 52.3%                        | 50.2%                        | N.A.                    | 49.8%                          | 51.5% | 50.1%       | 53.9%    | 55.9%         | 46.9%       | 52.5%    | 46.7%       | 52.9%      | 43.5%       |
| Ate breakfast 5 or more days in the past week (Q76-QN102_ND)                                 | 45.8%                        | 48.3%                        | N.A.                    | 47.8%                          | 47.2% | 42.3%       | 46.0%    | 45.5%         | 55.3%       | 46.6%    | 44.5%       | 44.3%      | 51.0%       |
| Ate a meal with their family yesterday (Q78-QN104)   | 57.8%                        | 49.2%                        | N.A.                    | 52.8%                          | 54.1% | 43.9%       | 52.6%    | 53.9%         | 53.3%       | 55.4%    | 55.4%       | 48.6%      | 60.3%       |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**11th Grade: Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Didn't do the <u>minimum</u> amount of either vigorous (Q80) or moderate (Q81) physical activity (Qnminpa) | 36.8%                        | 32.7%                        | 36.5%                   | 34.0%                          | 35.9% | 40.8%       | 29.3%    | 34.2%         | 32.9%       | 31.0%    | 36.7%       | 35.6%      | 45.9%       |
| Didn't do <u>any</u> vigorous (Q80) or moderate (Q81) physical activity (Qnnopa)                           | 10.2%                        | 7.4%                         | 13.7%                   | 7.7%                           | 9.5%  | 10.2%       | 5.2%     | 6.1%          | 7.3%        | 8.7%     | 8.6%        | 7.5%       | 16.1%       |
| Did take physical education class daily (Q84-QN84_ND)  | 22.1%                        | 31.4%                        | 22.6%                   | 39.9%                          | 14.3% | 5.5%        | 7.4%     | 21.3%         | 41.7%       | 36.7%    | 12.3%       | 48.7%      | 23.9%       |
| Watched TV (Q82) and played video games (Q83) 2 hours or less per day (R82R83-R83R106)                     | 42.5%                        | 44.8%                        | N.A.                    | 47.4%                          | 45.0% | 46.0%       | 47.7%    | 42.5%         | 42.0%       | 48.9%    | 43.3%       | 49.2%      | 48.3%       |
| Brushed teeth on all of the past 7 days (Q89-QN109)  | 75.9%                        | 77.4%                        | N.A.                    | 77.4%                          | 75.9% | 79.1%       | 74.2%    | 78.4%         | 76.7%       | 76.0%    | 76.2%       | 77.2%      | 80.0%       |
| Was taught about HIV/AIDS in school (Q90-QN87)   | 90.7%                        | 93.0%                        | 89.3%                   | 94.7%                          | 88.6% | 93.6%       | 83.5%    | 84.9%         | 96.3%       | 94.1%    | 91.6%       | 94.7%      | 94.0%       |
| Have talked about HIV/AIDS with parent or other adults in their family (Q91-QN110)                         | 44.3%                        | 41.2%                        | N.A.                    | 41.1%                          | 40.5% | 38.6%       | 43.0%    | 39.5%         | 42.5%       | 43.7%    | 37.8%       | 41.3%      | 34.0%       |
| Have <u>never</u> had sexual intercourse in lifetime (Q92-QN58_ND)   | 53.5%                        | 48.6%                        | 46.8%                   | 49.7%                          | 52.3% | 50.6%       | 54.6%    | 45.1%         | 48.8%       | 53.4%    | 55.7%       | 51.6%      | 40.7%       |
| Sexual abstinence is at least an important priority (Q93-QN111_ND)   | 53.3%                        | 48.7%                        | N.A.                    | 46.3%                          | 47.4% | 46.4%       | 44.5%    | 46.4%         | 44.2%       | 45.8%    | 51.4%       | 46.2%      | 52.1%       |
| Have <u>not</u> had sexual intercourse in past 3 months (Q96-QN61_ND)                                      | 66.4%                        | 63.4%                        | N.A.                    | 60.6%                          | 65.3% | 62.6%       | 67.5%    | 55.9%         | 59.9%       | 63.5%    | 67.5%       | 63.2%      | 55.3%       |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**12th Grade: Behaviors that Result in Unintentional and Intentional Injuries**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Carried any weapon 1+ days in past 30 days other than for hunting (Q12-QN89)          | 8.5%                         | 17.6%                        | N.A.                    | 12.2%                          | 14.3% | 12.9%       | 15.9%    | 12.1%         | 13.8%       | 10.9%    | 15.9%       | 13.4%      | 8.7%        |
| Carried weapon 1+ days in past 30 days on school property (Q13-QN14)                  | 6.3%                         | 6.7%                         | 6.4%                    | 6.1%                           | 8.0%  | 7.3%        | 3.6%     | 9.7%          | 6.7%        | 8.2%     | 11.3%       | 6.0%       | 5.8%        |
| Didn't go to school 1+ days in past 30 days because felt unsafe (Q14-QN15)            | 3.1%                         | 1.6%                         | 3.8%                    | 2.0%                           | 2.4%  | 2.3%        | 2.5%     | 5.1%          | 0.7%        | 2.6%     | 2.2%        | 1.9%       | 1.5%        |
| Been in physical fight 1+ times during the past 12 months (Q16-QN18)                  | 22.8%                        | 25.3%                        | 26.5%                   | 24.2%                          | 21.0% | 23.5%       | 27.3%    | 26.8%         | 25.3%       | 18.0%    | 18.7%       | 22.6%      | 20.6%       |
| Been in a physical fight on school property 1+ times in the past 12 months (Q17-QN20) | 6.9%                         | 5.0%                         | 7.3%                    | 7.4%                           | 6.0%  | 6.6%        | 7.6%     | 9.7%          | 6.2%        | 6.0%     | 5.6%        | 5.4%       | 13.8%       |
| Boy/girlfriend hit, slapped, or hurt you in the past 12 months (Q18-QN21)             | 15.2%                        | 14.4%                        | 10.1%                   | 13.7%                          | 10.9% | 12.7%       | 10.6%    | 12.5%         | 11.2%       | 12.6%    | 10.9%       | 13.3%      | 18.1%       |
| Ever been forced to have sexual intercourse when you didn't want to (Q19-QN22)        | 10.6%                        | 13.9%                        | 9.1%                    | 13.3%                          | 9.6%  | 12.2%       | 11.3%    | 10.1%         | 15.5%       | 11.4%    | 10.4%       | 10.2%      | 10.2%       |
| Made plan about how to attempt suicide in the past 12 months (Q22-QN25)               | 11.3%                        | 6.9%                         | 14.9%                   | 11.4%                          | 8.8%  | 10.7%       | 9.7%     | 10.3%         | 7.3%        | 10.1%    | 8.0%        | 11.3%      | 19.6%       |

**12th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Rode with someone who had been drinking 1+ times in the past 30 days (Q10-QN10)                                   | 53.3%                        | 56.2%                        | 33.3%                   | 46.9%                          | 58.1% | 59.0%       | 54.2%    | 54.3%         | 50.5%       | 41.9%    | 56.9%       | 53.7%      | 69.6%       |
| Drove when had been drinking 1+ times in past 30 days (Q11-QN11)  | 43.4%                        | 42.5%                        | 19.8%                   | 35.9%                          | 45.2% | 45.1%       | 39.3%    | 43.6%         | 38.1%       | 31.2%    | 45.6%       | 44.4%      | 50.0%       |
| Current Cigarette Smoker: smoked cigarettes 1+ days in the past 30 days (Q27curr-QN30)                            | 47.8%                        | 46.6%                        | 26.2%                   | 45.2%                          | 41.0% | 50.0%       | 42.5%    | 42.2%         | 42.7%       | 41.1%    | 38.3%       | 45.3%      | 48.5%       |
| Frequent Cigarette Smoker: smoked cigarettes 20+ days in the past 30 days (Q27freq-QNFRCIG)                       | 28.9%                        | 28.3%                        | 13.1%                   | 31.6%                          | 20.9% | 30.5%       | 24.8%    | 25.7%         | 35.1%       | 23.1%    | 20.8%       | 27.0%      | 20.2%       |
| Ever Smoked Cigarettes Daily: smoked 1+ cigarette every day for 30 days (Q32-QN34)                                | N.A..                        | 31.2%                        | 19.8%                   | 39.2%                          | 26.4% | 39.0%       | 31.0%    | 29.3%         | 41.6%       | 29.1%    | 27.7%       | 34.3%      | 31.2%       |
| If smoked in past 30 days, how usually obtained cigarettes: bought them at a store or gas station (Q29-QN32)      | 29.5%                        | 30.4%                        | N.A.                    | 31.3%                          | 25.8% | 34.3%       | 30.5%    | 28.0%         | 29.3%       | 26.7%    | 23.4%       | 28.4%      | 35.8%       |
| If smoked in past 30 days, how usually obtained cigarettes: someone else bought them (Q29-QN32d)                  | 8.4%                         | 4.4%                         | N.A.                    | 6.0%                           | 4.4%  | 6.1%        | 3.9%     | 3.6%          | 10.1%       | 4.9%     | 4.3%        | 3.8%       | 3.6%        |
| If smoked in past 30 days, how usually obtained cigarettes: borrowed or bummed them from someone else (Q29-QN32c) | 7.0%                         | 8.2%                         | N.A.                    | 5.7%                           | 7.9%  | 8.4%        | 5.2%     | 5.8%          | 2.5%        | 6.9%     | 7.2%        | 9.5%       | 9.5%        |

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**12th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Was not asked to show proof of age when bought or tried to buy cigarettes at a store in the past 30 days (Q30-QN90)                       | 10.9%                        | 9.4%                         | N.A.                    | 7.6%                           | 10.0% | 12.0%       | 5.4%     | 15.5%         | 7.1%        | 6.0%     | 9.1%        | 10.3%      | 13.1%       |
| Current Cigar Smoker: smoked cigars 1+ days in the past 30 days (Q33-QN38)  | N.A.                         | 23.3%                        | 19.1%                   | 21.0%                          | 16.9% | 19.9%       | 20.3%    | 13.8%         | 21.5%       | 14.6%    | 13.7%       | 24.0%      | 16.1%       |
| Current smokers who tried to quit smoking in the past 12 months (Q34-QN35)  | 59.5%                        | 51.4%                        | N.A.                    | 59.6%                          | 52.4% | 59.7%       | 55.8%    | 50.3%         | 63.8%       | 50.0%    | 58.1%       | 57.9%      | 52.6%       |
| Current Smokeless Tobacco Use: used chewing tobacco or snuff 1+ days in the past 30 days (Q36-QN35)                                       | 16.9%                        | 17.6%                        | 7.1%                    | 14.6%                          | 18.6% | 22.8%       | 13.6%    | 14.7%         | 19.2%       | 10.8%    | 19.0%       | 17.9%      | 22.8%       |
| Current Tobacco Use: smoked cigarettes (Q27) or cigars (Q33) or used chewing tobacco or snuff (Q36) on 1+ days in past 30 days (QNANYTOB) | N.A.                         | 53.8%                        | 33.0%                   | 48.0%                          | 46.4% | 54.4%       | 46.1%    | 45.0%         | 46.1%       | 43.4%    | 44.0%       | 50.7%      | 54.5%       |

**12th Grade: Tobacco, Alcohol, and Other Drug Use Including Drinking & Driving**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Drank alcohol 1+ days in the past 30 days (Q39-QN41)              | 73.1%                        | 71.7%                        | 55.9%                   | 64.9%                          | 70.1% | 69.0%       | 66.4%    | 69.8%         | 70.6%       | 60.2%    | 67.0%       | 68.8%      | 77.4%       |
| Had 5+ drinks in a row 1+ days in the past 30 days (Q40-QN42)     | 56.9%                        | 56.4%                        | 37.2%                   | 49.5%                          | 55.3% | 57.8%       | 50.8%    | 56.3%         | 54.3%       | 42.7%    | 53.9%       | 54.3%      | 64.5%       |
| Used marijuana 1+ times in past 30 days (Q47-QN46)                | 23.8%                        | 26.6%                        | 25.8%                   | 36.6%                          | 18.9% | 23.3%       | 32.7%    | 28.4%         | 35.2%       | 27.0%    | 17.5%       | 29.7%      | 10.9%       |
| Sniffed/inhaled glue, paint, etc. 1+ times in lifetime (Q52-QN50) | 12.5%                        | 7.8%                         | 11.8%                   | 10.8%                          | 10.1% | 10.2%       | 11.8%    | 8.3%          | 6.9%        | 9.9%     | 10.2%       | 12.5%      | 16.8%       |
| Used methamphetamines 1+ times in lifetime (Q55-QN53)             | 12.8%                        | 10.3%                        | 8.0%                    | 17.6%                          | 8.8%  | 12.4%       | 8.0%     | 13.1%         | 18.2%       | 13.2%    | 6.0%        | 16.2%      | 14.6%       |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**12th Grade: Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ALL students.)**

|   | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|---|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|   |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|   |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26all-QN29)                        | 20.9%                        | 21.6%                        | 16.5%                   | 22.3%                          | 20.6% | 19.5%       | 19.1%    | 18.1%         | 25.3%       | 18.9%    | 21.6%       | 23.0%      | 26.7%       |
| First use of chewing tobacco or snuff under age 13 (Q35all-QN91)        | 10.6%                        | 11.4%                        | N.A.                    | 8.1%                           | 10.6% | 11.0%       | 6.9%     | 9.0%          | 9.2%        | 6.7%     | 9.9%        | 11.1%      | 16.7%       |
| First drink of alcohol under age 13 (Q38all-QN40)                       | 24.3%                        | 26.3%                        | 20.3%                   | 23.4%                          | 24.2% | 21.0%       | 22.0%    | 19.0%         | 22.7%       | 17.9%    | 27.8%       | 29.4%      | 33.3%       |
| First time tried marijuana under age 13 (Q46all-QN45)                   | 3.3%                         | 8.0%                         | 7.8%                    | 11.3%                          | 5.1%  | 6.9%        | 6.3%     | 7.1%          | 12.9%       | 7.3%     | 3.9%        | 8.9%       | 11.0%       |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51all-QN97) | 4.3%                         | 4.9%                         | N.A.                    | 5.5%                           | 4.9%  | 3.2%        | 4.3%     | 5.8%          | 8.3%        | 3.9%     | 3.3%        | 5.7%       | 5.1%        |

**12th Grade: Age at Which Alcohol, Tobacco, or Other Drug Use Began (Includes ONLY students who have EVER used.)**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| First whole cigarette under age 13 (Q26use-QN29use)                        | 29.9%                        | 31.1%                        | N.A.                    | 33.3%                          | 31.4% | 28.9%       | 31.2%    | 27.9%         | 36.5%       | 29.6%    | 33.6%       | 33.3%      | 37.1%       |
| First use of chewing tobacco or snuff under age 13 (Q35use-QN91use)        | 24.3%                        | 27.2%                        | N.A.                    | 22.8%                          | 26.3% | 18.5%       | 20.9%    | 27.2%         | 21.7%       | 23.9%    | 24.3%       | 28.7%      | 30.6%       |
| First drink of alcohol under age 13 (Q38use-QN40use)                       | 27.5%                        | 30.3%                        | N.A.                    | 27.2%                          | 27.4% | 24.7%       | 25.7%    | 22.1%         | 24.2%       | 22.0%    | 32.1%       | 33.1%      | 36.2%       |
| First time tried marijuana under age 13 (Q46use-QN45use)                   | 7.3%                         | 15.9%                        | N.A.                    | 18.4%                          | 12.6% | 13.2%       | 12.5%    | 15.0%         | 22.2%       | 14.5%    | 10.4%       | 16.3%      | 24.6%       |
| First time sniffed/inhaled glue, paint, etc. under age 13 (Q51use-QN97use) | 32.9%                        | 48.1%                        | N.A.                    | 44.3%                          | 45.3% | 29.8%       | 35.7%    | 52.5%         | 69.1%       | 39.7%    | 35.7%       | 42.2%      | 33.3%       |

**12th Grade: Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Wear a seat belt always or most of the time (Q9-QN9_ND)                                      | 49.5%                        | 48.1%                        | N.A.                    | 52.0%                          | 44.6% | 46.6%       | 51.2%    | 30.5%         | 42.2%       | 58.4%    | 39.6%       | 53.5%      | 41.3%       |
| Describe themselves as slightly or very overweight (Q61-QN66)                                | 32.2%                        | 31.6%                        | 31.4%                   | 31.1%                          | 36.3% | 31.2%       | 34.7%    | 32.0%         | 28.7%       | 32.7%    | 35.6%       | 37.2%      | 32.8%       |
| Are at risk of being overweight (QNROVWGT)   | 11.7%                        | 11.5%                        | 14.4%                   | 9.6%                           | 11.8% | 11.5%       | 9.2%     | 10.7%         | 10.8%       | 11.5%    | 13.6%       | 9.1%       | 12.5%       |
| Are overweight (QNOVWGT)   | 10.0%                        | 10.0%                        | 11.4%                   | 10.4%                          | 10.8% | 11.2%       | 8.6%     | 12.7%         | 10.9%       | 8.7%     | 14.3%       | 11.4%      | 8.8%        |
| Ate 5 or more fruits and vegetables each day in the past seven days (Q68 through Q73-QNFRVG) | 17.2%                        | 17.1%                        | 19.5%                   | 15.5%                          | 15.5% | 14.0%       | 13.0%    | 14.4%         | 16.9%       | 17.3%    | 15.2%       | 15.5%      | 14.2%       |
| Drank 3 or more glasses of milk per day (Q74-QN79)   | 21.9%                        | 23.9%                        | 13.6%                   | 19.2%                          | 27.5% | 17.7%       | 24.5%    | 19.7%         | 17.7%       | 22.3%    | 28.4%       | 25.7%      | 31.6%       |
| Drank more than 12 ounces of sweetened beverage per day (Q77-QN103)                          | 58.2%                        | 50.4%                        | N.A.                    | 55.6%                          | 50.8% | 53.4%       | 53.0%    | 55.5%         | 51.6%       | 51.7%    | 52.1%       | 53.9%      | 64.5%       |
| Ate breakfast 5 or more days in the past week (Q76-QN102_ND)                                 | 40.6%                        | 36.6%                        | N.A.                    | 38.5%                          | 45.1% | 38.5%       | 32.3%    | 41.3%         | 42.9%       | 43.3%    | 46.8%       | 43.5%      | 42.6%       |
| Ate a meal with their family yesterday (Q78-QN104)   | 47.3%                        | 44.7%                        | N.A.                    | 42.0%                          | 50.4% | 45.8%       | 46.5%    | 44.6%         | 36.3%       | 50.2%    | 53.5%       | 45.9%      | 50.4%       |

"N.A." means "Not Applicable" because either the question was not asked or results cannot be generated.

**FINAL 2003 North Dakota YRBS Results - High School (Grades 9-12)**

**12th Grade: Other Risk Behaviors**

|  | 2001<br>CDC<br>State<br>Data | 2003<br>CDC<br>State<br>Data | 2003<br>CDC Nat<br>Data | 2003 Winkelman Consulting Data |       |             |          |               |             |          |             |            |             |
|--|------------------------------|------------------------------|-------------------------|--------------------------------|-------|-------------|----------|---------------|-------------|----------|-------------|------------|-------------|
|  |                              |                              |                         | Urban                          | Rural | Region 1    | Region 2 | Region 3      | Region 4    | Region 5 | Region 6    | Region 7   | Region 8    |
|  |                              |                              |                         |                                |       | (Williston) | (Minot)  | (Devils Lake) | (Gr. Forks) | (Fargo)  | (Jamestown) | (Bismarck) | (Dickinson) |
| Didn't do the <u>minimum</u> amount of either vigorous (Q80) or moderate (Q81) physical activity (Qnminpa) | 38.8%                        | 37.9%                        | 40.2%                   | 33.7%                          | 40.4% | 34.7%       | 33.9%    | 41.6%         | 42.5%       | 38.5%    | 36.4%       | 32.6%      | 37.0%       |
| Didn't do <u>any</u> vigorous (Q80) or moderate (Q81) physical activity (Qnnopa)                           | 11.1%                        | 8.5%                         | 14.0%                   | 7.4%                           | 10.5% | 8.4%        | 5.7%     | 12.0%         | 11.7%       | 9.0%     | 12.1%       | 6.6%       | 8.9%        |
| Did take physical education class daily (Q84-QN84_ND)  | 18.8%                        | 23.3%                        | 18.2%                   | 34.8%                          | 16.9% | 8.3%        | 13.6%    | 20.7%         | 23.0%       | 29.8%    | 18.6%       | 39.4%      | 33.9%       |
| Watched TV (Q82) and played video games (Q83) 2 hours or less per day (R82R83-R83R106)                     | 51.1%                        | 53.1%                        | N.A.                    | 53.0%                          | 50.5% | 56.4%       | 51.2%    | 47.9%         | 59.3%       | 51.2%    | 45.6%       | 49.1%      | 56.3%       |
| Brushed teeth on all of the past 7 days (Q89-QN109)  | 75.9%                        | 77.4%                        | N.A.                    | 77.8%                          | 79.4% | 77.8%       | 80.0%    | 78.5%         | 76.4%       | 78.0%    | 80.2%       | 77.7%      | 86.9%       |
| Was taught about HIV/AIDS in school (Q90-QN87)   | 88.6%                        | 92.4%                        | 90.3%                   | 91.4%                          | 88.3% | 90.5%       | 86.0%    | 84.4%         | 93.6%       | 88.2%    | 87.9%       | 93.5%      | 88.4%       |
| Have talked about HIV/AIDS with parent or other adults in their family (Q91-QN110)                         | 44.1%                        | 43.3%                        | N.A.                    | 45.6%                          | 39.1% | 37.5%       | 35.2%    | 42.5%         | 53.2%       | 37.2%    | 34.0%       | 45.7%      | 54.4%       |
| Have <u>never</u> had sexual intercourse in lifetime (Q92-QN58_ND)   | 37.6%                        | 36.1%                        | 38.4%                   | 36.7%                          | 39.1% | 40.2%       | 33.1%    | 31.7%         | 28.9%       | 44.7%    | 45.9%       | 39.7%      | 36.9%       |
| Sexual abstinence is at least an important priority (Q93-QN111_ND)   | 42.0%                        | 43.6%                        | N.A.                    | 42.9%                          | 43.5% | 45.6%       | 39.7%    | 40.1%         | 45.6%       | 48.9%    | 44.9%       | 40.1%      | 35.3%       |
| Have <u>not</u> had sexual intercourse in past 3 months (Q96-QN61_ND)                                      | 52.6%                        | 51.1%                        | N.A.                    | 51.6%                          | 53.0% | 54.5%       | 51.4%    | 46.9%         | 48.0%       | 56.6%    | 57.9%       | 51.6%      | 51.9%       |