Table 45.1 Illicit Drug Use in Past Month and Illicit Drug Use Other Than Marijuana in Past Month in Utah among Persons Aged 12 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | Illicit Dru | ıg Use in Past Month | | Illicit Drug Use Other Than Marijuana in Past Month | | |
|---|-------------|----------------------------|----------|---|--|--|
| State/Substate Region | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval | | |
| Utah | 7.07 | (6.06 - 8.23) | 3.92 | (3.27 - 4.70) | | |
| Bear River, Northeastern, Summit, Tooele, and Wasatch | 6.02 | (4.44 - 8.12) | 3.85 | (2.71 - 5.43) | | |
| Central, Four Corners, San Juan, and Southwest | 5.38 | (3.94 - 7.31) | 3.55 | (2.51 - 5.01) | | |
| Davis County | 7.28 | (5.49 - 9.60) | 4.26 | (3.02 - 5.98) | | |
| Salt Lake County | 8.49 | (6.77 - 10.60) | 4.02 | (3.06 - 5.27) | | |
| Utah County | 5.79 | (4.38 - 7.61) | 3.86 | (2.79 - 5.31) | | |
| Weber, Morgan | 6.43 | (4.74 - 8.67) | 3.81 | (2.68 - 5.39) | | |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. Illicit Drugs Other Than Marijuana include cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically.

Table 45.2 Marijuana Use in Past Month, Average Annual Rate of First Use of Marijuana, and Perceptions of Great Risk of Smoking Marijuana Once a Month in Utah among Persons Aged 12 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | Marijuana Use in Past Month | | | Annual Rate of e of Marijuana ¹ | Perceptions of Great Risk of Smoking Marijuana Once a Month | |
|---|----------------------------------|---------------|----------|---|---|----------------------------|
| State/Substate Region | Estimate 95% Prediction Interval | | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval |
| Utah | 4.38 | (3.59 - 5.32) | 1.49 | (1.25 - 1.77) | 43.27 | (40.61 - 45.97) |
| Bear River, Northeastern, Summit, Tooele, and Wasatch | 3.53 | (2.44 - 5.08) | 1.56 | (1.13 - 2.15) | 47.54 | (42.40 - 52.74) |
| Central, Four Corners, San Juan, and Southwest | 3.01 | (2.05 - 4.41) | 1.02 | (0.71 - 1.47) | 48.25 | (42.83 - 53.71) |
| Davis County | 4.30 | (3.03 - 6.06) | 1.61 | (1.17 - 2.21) | 45.13 | (39.70 - 50.68) |
| Salt Lake County | 5.47 | (4.23 - 7.06) | 1.53 | (1.20 - 1.96) | 39.05 | (35.41 - 42.82) |
| Utah County | 3.59 | (2.58 - 4.96) | 1.51 | (1.06 - 2.14) | 44.97 | (40.13 - 49.89) |
| Weber, Morgan | 3.95 | (2.72 - 5.70) | 1.70 | (1.22 - 2.38) | 44.67 | (39.27 - 50.19) |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ Average annual rate = $100*\{[X_1 \div (0.5 * X_1 + X_2)] \div 2\}$, where X_1 is the number of marijuana initiates in the past 24 months and X_2 is the number of persons who never used marijuana. Both of the computation components, X_1 and X_2 , are based on a survey-weighted hierarchical Bayes estimation approach. Note that the age group is based on a respondent's age at the time of the interview, not his or her age at first use. The prediction intervals for Average Annual Rate of First Use of Marijuana use a simultaneous solution for First Use of Marijuana and Never Used Marijuana outcomes, which had age group-specific random effects that were allowed to be correlated across the two outcomes. The associated Markov Chain Monte Carlo chains were used to calculate the posterior variance.

Table 45.3 Marijuana Use in Past Year, Cocaine Use in Past Year, and Nonmedical Use of Pain Relievers in Past Year in Utah among Persons Aged 12 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | Marijuana Use in Past Year | | Cocaine l | Use in Past Year | Nonmedical Use of Pain Relievers in Past Year | |
|---|-------------------------------|----------------------------|-----------|----------------------------|--|----------------------------|
| State/Substate Region | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval |
| Utah | 8.01 | (6.92 - 9.24) | 2.21 | (1.73 - 2.82) | 6.27 | (5.42 - 7.26) |
| Bear River, Northeastern, Summit, Tooele, and Wasatch | 7.28 | (5.43 - 9.70) | 2.18 | (1.44 - 3.30) | 6.26 | (4.64 - 8.39) |
| Central, Four Corners, San Juan, and Southwest | 5.43 | (3.97 - 7.39) | 1.72 | (1.14 - 2.58) | 5.04 | (3.75 - 6.74) |
| Davis County | 7.90 | (6.03 - 10.29) | 2.27 | (1.50 - 3.41) | 6.27 | (4.68 - 8.35) |
| Salt Lake County | 9.71 | (7.92 - 11.84) | 2.31 | (1.63 - 3.25) | 6.56 | (5.25 - 8.16) |
| Utah County | 6.31 | (4.78 - 8.29) | 2.27 | (1.57 - 3.28) | 6.06 | (4.66 - 7.86) |
| Weber, Morgan | 8.01 | (5.97 - 10.67) | 2.30 | (1.54 - 3.42) | 7.02 | (5.22 - 9.38) |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

Table 45.4 Alcohol Use in Past Month, Binge Alcohol Use in Past Month, and Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week in Utah among Persons Aged 12 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | Alcohol Use in Past Month | | | | Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week | |
|---|------------------------------|----------------------------|----------|----------------------------|--|----------------------------|
| State/Substate Region | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval |
| Utah | 30.35 | (27.78 - 33.05) | 15.79 | (14.00 - 17.76) | 47.04 | (44.23 - 49.88) |
| Bear River, Northeastern, Summit, Tooele, and Wasatch | 29.37 | (24.36 - 34.94) | 15.39 | (12.26 - 19.14) | 48.03 | (43.37 - 52.73) |
| Central, Four Corners, San Juan, and Southwest | 23.05 | (18.50 - 28.33) | 13.99 | (11.11 - 17.47) | 47.58 | (42.77 - 52.44) |
| Davis County | 28.92 | (23.77 - 34.67) | 15.39 | (12.35 - 19.01) | 47.20 | (42.44 - 52.01) |
| Salt Lake County | 36.54 | (32.63 - 40.63) | 17.45 | (14.88 - 20.36) | 45.40 | (41.57 - 49.27) |
| Utah County | 21.03 | (16.81 - 25.97) | 12.65 | (10.19 - 15.61) | 50.44 | (45.93 - 54.95) |
| Weber, Morgan | 32.46 | (26.96 - 38.49) | 17.46 | (14.09 - 21.44) | 45.98 | (40.99 - 51.04) |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.

Table 45.5 Alcohol Use in Past Month and Binge Alcohol Use in Past Month among Persons Aged 12 to 20 in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | | e in Past Month among ns Aged 12 to 20 | Binge Alcohol Use in Past Month among Persons Aged 12 to 20 ¹ | | |
|--|----------------------------------|---|---|----------------------------|--|
| State/Substate Region | 95% Prediction Estimate Interval | | Estimate | 95% Prediction Interval | |
| Utah | 20.22 | (17.80 - 22.88) | 15.18 | (13.18 - 17.41) | |
| Bear River, Northeastern, Summit, Tooele, and | | | | | |
| Wasatch Central, Four Corners, San | 22.20 | (17.58 - 27.63) | 17.16 | (13.24 - 21.95) | |
| Juan, and Southwest | 16.68 | (12.79 - 21.45) | 13.97 | (10.59 - 18.21) | |
| Davis County | 20.86 | (16.39 - 26.16) | 17.09 | (13.28 - 21.72) | |
| Salt Lake County | 22.95 | (19.47 - 26.84) | 15.88 | (12.99 - 19.27) | |
| Utah County | 14.53 | (11.01 - 18.93) | 11.36 | (8.51 - 15.00) | |
| Weber, Morgan | 22.65 | (18.01 - 28.08) | 17.22 | (13.42 - 21.82) | |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.

Table 45.6 Cigarette Use in Past Month, Tobacco Product Use in Past Month, and Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day in Utah among Persons Aged 12 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | Cigarette Use in Past Month | | _ 0.00000 | o Product Use ast Month ¹ | Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day | |
|---|--------------------------------|----------------------------------|-----------|---|--|----------------------------|
| State/Substate Region | Estimate | Estimate 95% Prediction Interval | | Estimate 95% Prediction Interval | | 95% Prediction Interval |
| Utah | 19.18 | (17.16 - 21.37) | 21.37 | (19.31 - 23.58) | 78.24 | (75.95 - 80.38) |
| Bear River, Northeastern, Summit, Tooele, and Wasatch | 18.09 | (15.10 - 21.52) | 20.82 | (17.53 - 24.56) | 78.49 | (74.87 - 81.71) |
| Central, Four Corners, San Juan, and Southwest | 17.00 | (13.92 - 20.60) | 19.61 | (16.30 - 23.40) | 77.41 | (73.57 - 80.83) |
| Davis County | 17.84 | (14.87 - 21.25) | 20.20 | (16.89 - 23.97) | 78.65 | (75.01 - 81.88) |
| Salt Lake County | 21.52 | (18.69 - 24.64) | 23.50 | (20.70 - 26.55) | 78.11 | (75.08 - 80.86) |
| Utah County | 15.93 | (13.20 - 19.10) | 17.31 | (14.37 - 20.71) | 79.07 | (76.04 - 81.80) |
| Weber, Morgan | 20.53 | (17.15 - 24.38) | 23.65 | (20.01 - 27.72) | 77.67 | (73.93 - 81.02) |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

Table 45.7 Alcohol Dependence in Past Year and Illicit Drug Dependence in Past Year in Utah among Persons Aged 12 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | Alcohol De | pendence in Past Year | Illicit Drug Dependence in Past Year ¹ | | |
|---|-------------------------------------|-----------------------|--|----------------------------|--|
| State/Substate Region | 95% Prediction Estimate Interval | | Estimate | 95% Prediction Interval | |
| Utah | 3.47 | (2.81 - 4.29) | 2.13 | (1.74 - 2.61) | |
| Bear River, Northeastern, Summit, Tooele, and Wasatch | 3.32 | (2.34 - 4.69) | 2.35 | (1.61 - 3.43) | |
| Central, Four Corners, San Juan, and Southwest | 3.02 | (2.13 - 4.28) | 1.67 | (1.13 - 2.45) | |
| Davis County | 3.40 | (2.37 - 4.86) | 2.20 | (1.51 - 3.18) | |
| Salt Lake County | 3.81 | (2.81 - 5.15) | 2.19 | (1.62 - 2.95) | |
| Utah County | 3.11 | (2.19 - 4.40) | 2.21 | (1.55 - 3.14) | |
| Weber, Morgan | 3.50 | (2.47 - 4.96) | 2.01 | (1.38 - 2.91) | |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

NOTE: Dependence is based on the definition found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

¹ Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically.

Table 45.8 Alcohol Dependence or Abuse in Past Year, Illicit Drug Dependence or Abuse in Past Year, and Dependence on or Abuse of Illicit Drugs or Alcohol in Past Year in Utah among Persons Aged 12 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | Alcohol Dependence or Abuse in Past Year | | | g Dependence or in Past Year ¹ | Dependence on or Abuse of Illicit Drugs or Alcohol in Past Year ¹ | |
|---|---|----------------------------|----------|--|--|----------------------------|
| State/Substate Region | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval |
| Utah | 6.78 | (5.78 - 7.93) | 3.13 | (2.62 - 3.75) | 8.62 | (7.51 - 9.87) |
| Bear River, Northeastern, Summit, Tooele, and Wasatch | 6.82 | (5.19 - 8.92) | 3.43 | (2.45 - 4.79) | 8.76 | (6.84 - 11.16) |
| Central, Four Corners, San Juan, and Southwest | 5.58 | (4.15 - 7.47) | 2.50 | (1.75 - 3.58) | 6.87 | (5.25 - 8.96) |
| Davis County | 6.61 | (5.05 - 8.60) | 3.35 | (2.40 - 4.66) | 8.82 | (6.92 - 11.18) |
| Salt Lake County | 7.27 | (5.86 - 9.00) | 3.16 | (2.41 - 4.15) | 9.33 | (7.72 - 11.22) |
| Utah County | 6.19 | (4.75 - 8.02) | 3.27 | (2.40 - 4.43) | 7.63 | (6.02 - 9.62) |
| Weber, Morgan | 7.33 | (5.57 - 9.59) | 2.96 | (2.11 - 4.13) | 9.14 | (7.15 - 11.60) |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

NOTE: Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

¹ Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically.

Table 45.9 Needing But Not Receiving Treatment for Alcohol Use in Past Year and Needing But Not Receiving Treatment for Illicit Drug Use in Past Year in Utah among Persons Aged 12 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | | Not Receiving Treatment nol Use in Past Year ¹ | Needing But Not Receiving Treatment for Illicit Drug Use in Past Year ² | | |
|---|----------|---|---|----------------------------|--|
| State/Substate Region | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval | |
| Utah | 6.24 | (5.27 - 7.39) | 2.82 | (2.32 - 3.41) | |
| Bear River, Northeastern, Summit, Tooele, and Wasatch | 6.27 | (4.74 - 8.26) | 3.04 | (2.14 - 4.30) | |
| Central, Four Corners, San Juan, and Southwest | 5.21 | (3.89 - 6.94) | 2.30 | (1.58 - 3.33) | |
| Davis County | 6.13 | (4.63 - 8.08) | 2.87 | (2.02 - 4.07) | |
| Salt Lake County | 6.56 | (5.26 - 8.16) | 2.90 | (2.15 - 3.90) | |
| Utah County | 5.98 | (4.55 - 7.83) | 2.82 | (2.06 - 3.85) | |
| Weber, Morgan | 6.75 | (5.06 - 8.97) | 2.78 | (1.93 - 3.97) | |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ Needing But Not Receiving Treatment refers to respondents classified as needing treatment for alcohol, but not receiving treatment for an alcohol problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers).

² Needing But Not Receiving Treatment refers to respondents classified as needing treatment for illicit drugs, but not receiving treatment for an illicit drug problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers). Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically.

Table 45.10 Serious Psychological Distress in Past Year and Having at Least One Major Depressive Episode in Past Year in Utah among Persons Aged 18 or Older, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

| | | sychological Distress n Past Year ¹ | | | |
|--|----------|---|----------|----------------------------|--|
| State/Substate Region | Estimate | 95% Prediction Interval | Estimate | 95% Prediction Interval | |
| Utah | 14.65 | (13.04 - 16.43) | 9.95 | (8.42 - 11.72) | |
| Bear River, Northeastern, Summit, Tooele, and | | | | | |
| Wasatch | 13.76 | (11.40 - 16.52) | 9.10 | (6.98 - 11.79) | |
| Central, Four Corners, San | | | | | |
| Juan, and Southwest | 13.48 | (10.98 - 16.44) | 8.28 | (6.27 - 10.87) | |
| Davis County | 13.81 | (11.31 - 16.75) | 9.25 | (7.15 - 11.88) | |
| Salt Lake County | 15.33 | (13.03 - 17.96) | 11.06 | (8.78 - 13.84) | |
| Utah County | 14.59 | (12.27 - 17.26) | 9.29 | (7.23 - 11.88) | |
| Weber, Morgan | 15.34 | (12.52 - 18.66) | 10.17 | (7.74 - 13.25) | |

NOTE: For Substate Region definitions, see Section D of the report on Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ Serious Psychological Distress (SPD) is defined as having a score of 13 or higher on the K6 scale. Because of questionnaire changes, these estimates are not comparable with estimates from the 2002-2004 substate report. For details, see Section B.7 of the report on *Substate Estimates from the 2004-2006 National Surveys on Drug Use and Health*. Data for SPD are not defined for 12 to 17 year olds; therefore, the estimates reflect only those aged 18 or older.

² Major Depressive Episode (MDE) is defined as in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms. There are minor wording differences in the questions in the adult and adolescent MDE modules. Therefore, data from youths aged 12 to 17 were not combined with data from persons aged 18 or older to get an overall estimate (12 or older).

Figure 45.1.1 *Illicit Drug Use in Past Month* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

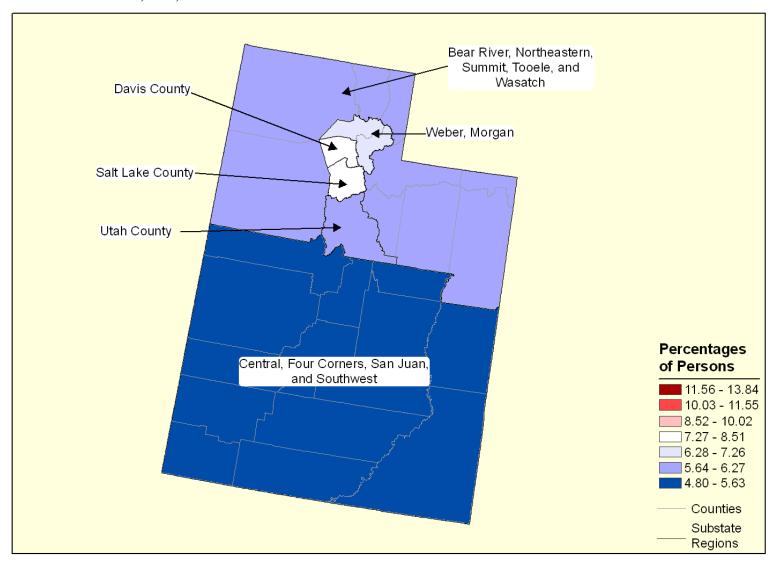


Figure 45.1.2 *Illicit Drug Use Other Than Marijuana in Past Month* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

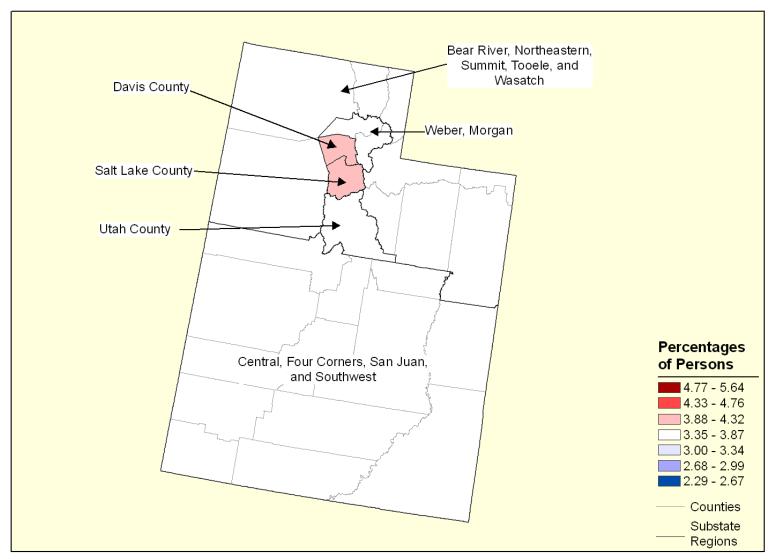


Figure 45.2.1 *Marijuana Use in Past Month* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

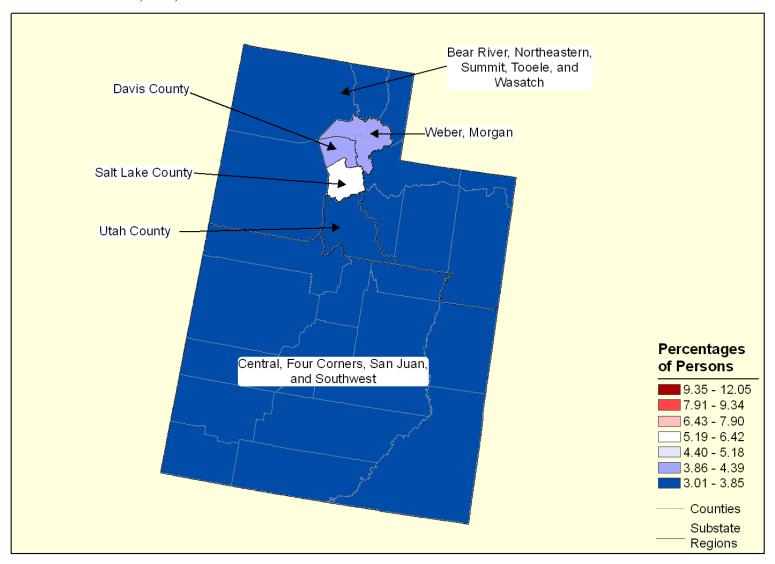


Figure 45.2.2 *First Use of Marijuana* among Persons Aged 12 or Older in Utah, by Substate Region: Average Annual Rates Based on 2004, 2005, and 2006 NSDUHs

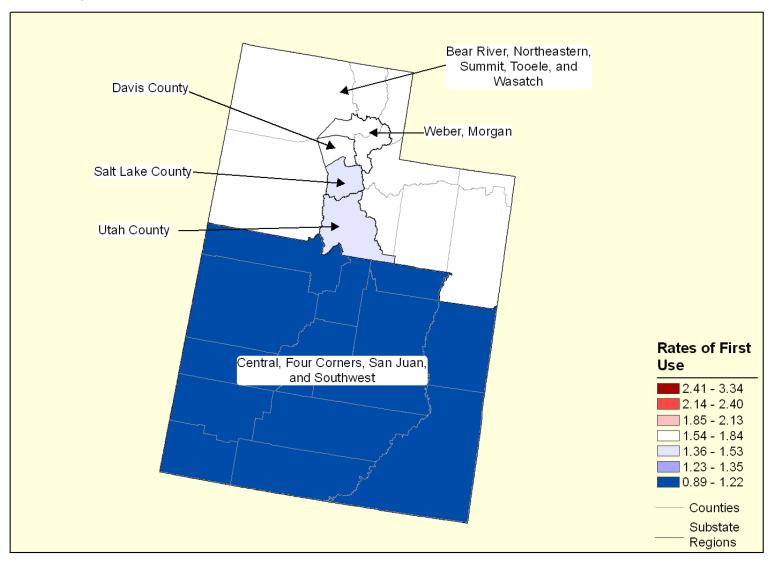


Figure 45.2.3 *Perceptions of Great Risk of Smoking Marijuana Once a Month* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

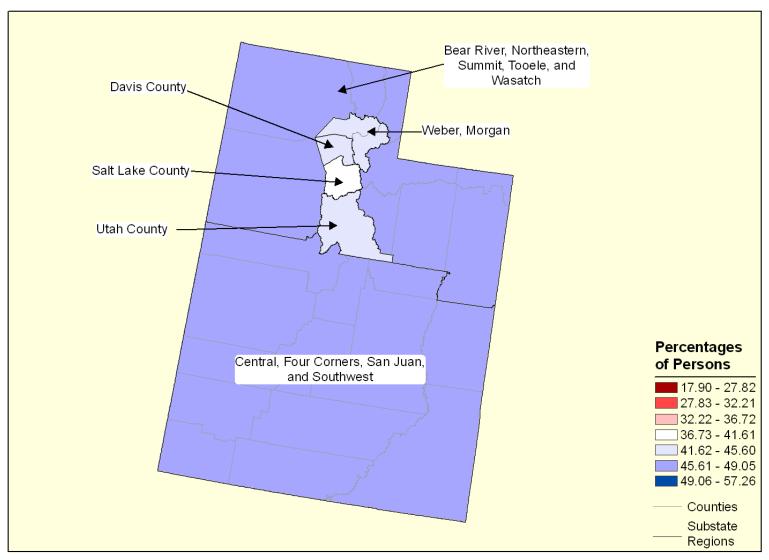


Figure 45.3.1 *Marijuana Use in Past Year* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

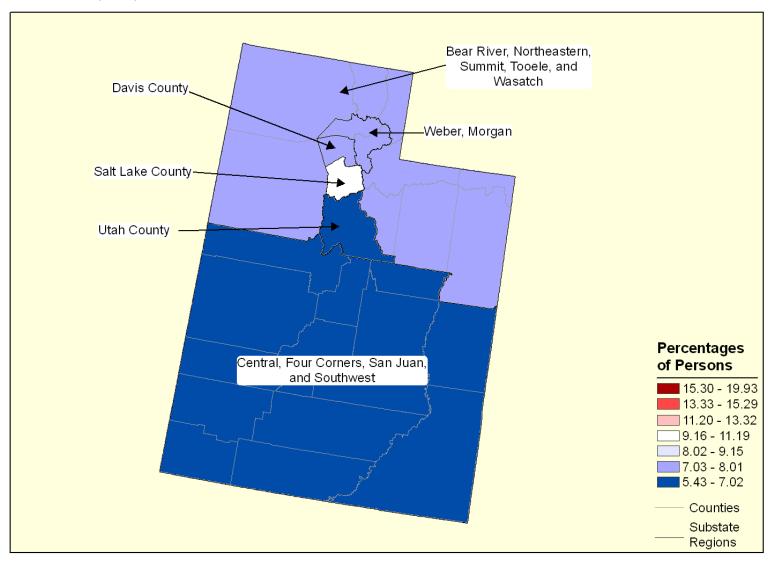


Figure 45.3.2 *Cocaine Use in Past Year* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

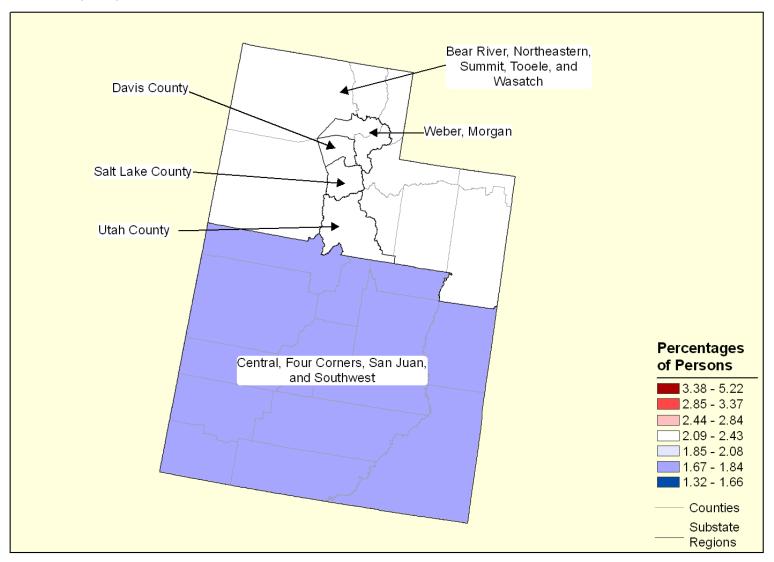


Figure 45.3.3 *Nonmedical Use of Pain Relievers in Past Year* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

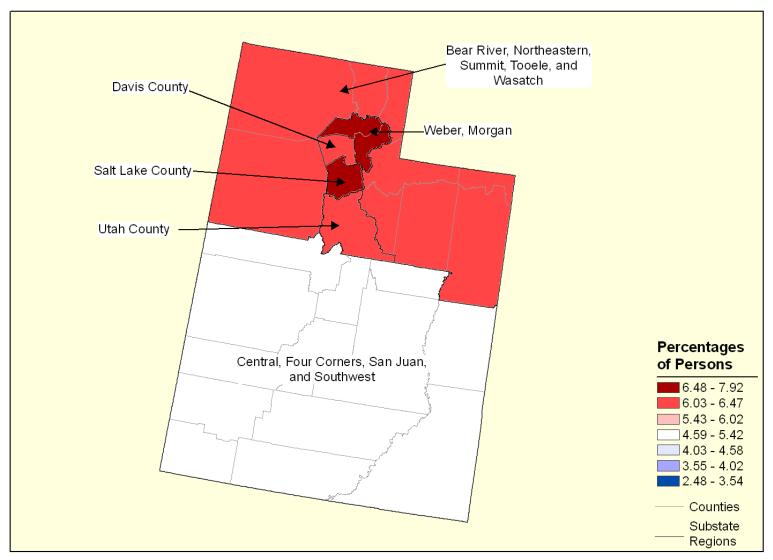


Figure 45.4.1 *Alcohol Use in Past Month* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

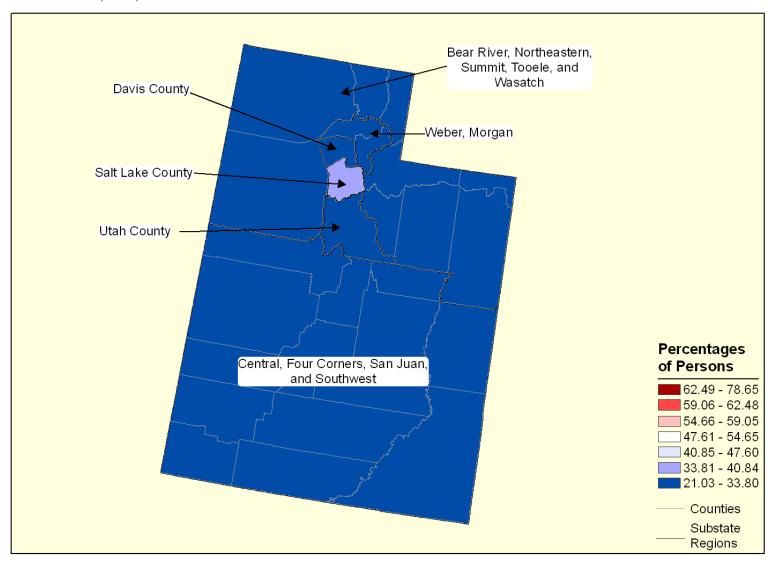


Figure 45.4.2 *Binge Alcohol Use in Past Month* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

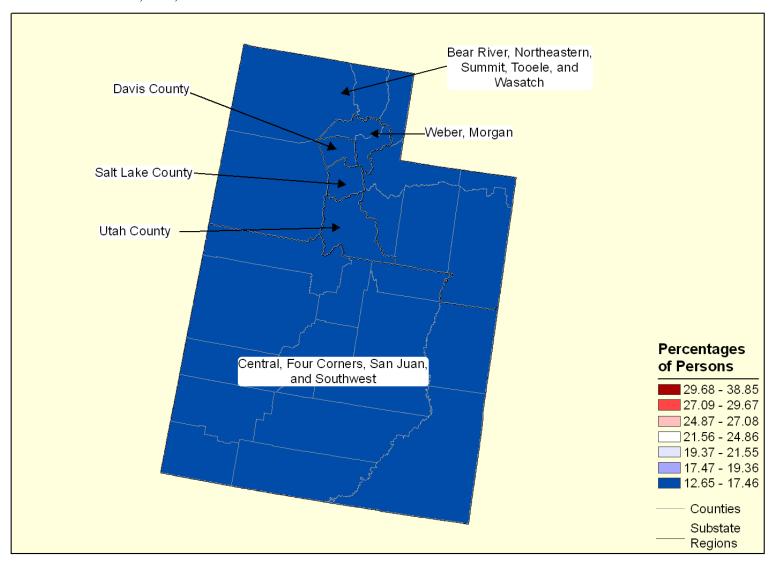


Figure 45.4.3 *Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

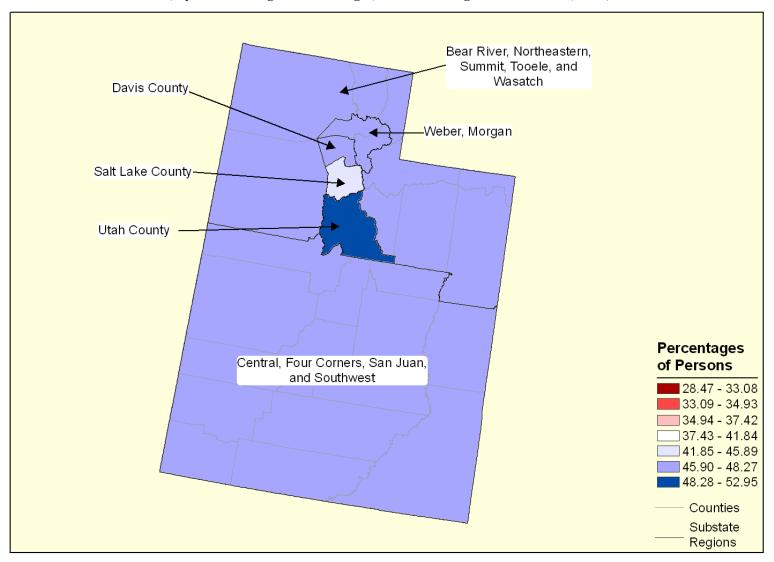


Figure 45.5.1 *Alcohol Use in Past Month among Persons Aged 12 to 20* in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

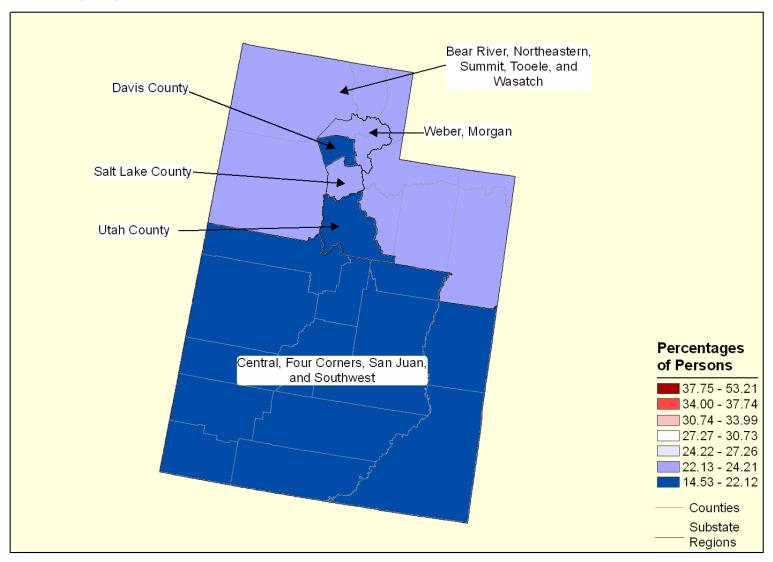


Figure 45.5.2 *Binge Alcohol Use in Past Month among Persons Aged 12 to 20* in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

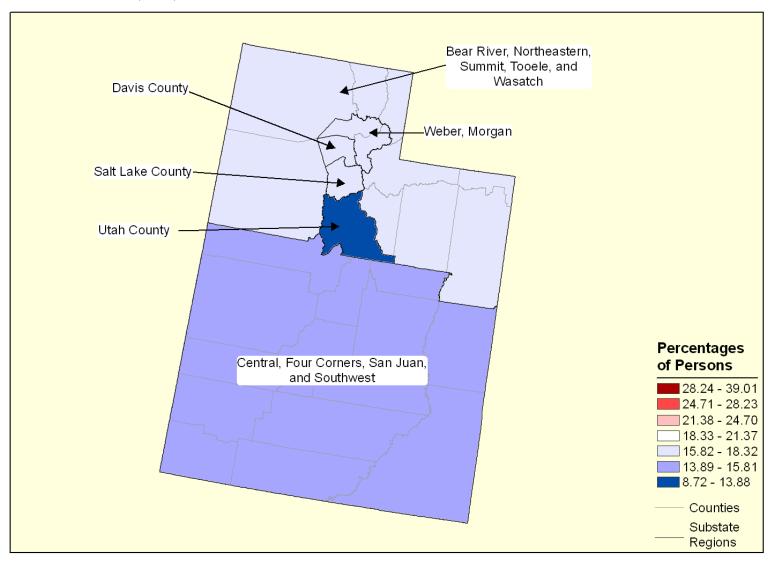


Figure 45.6.1 Cigarette Use in Past Month among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

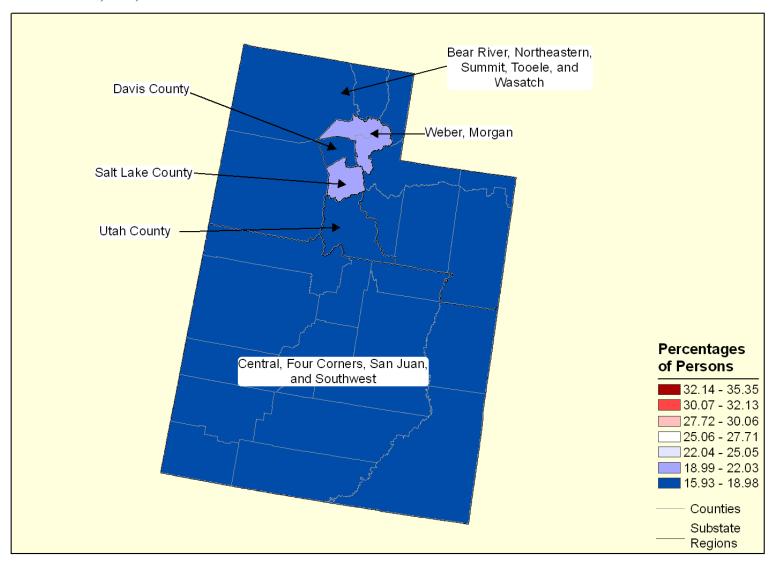


Figure 45.6.2 *Tobacco Product Use in Past Month* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

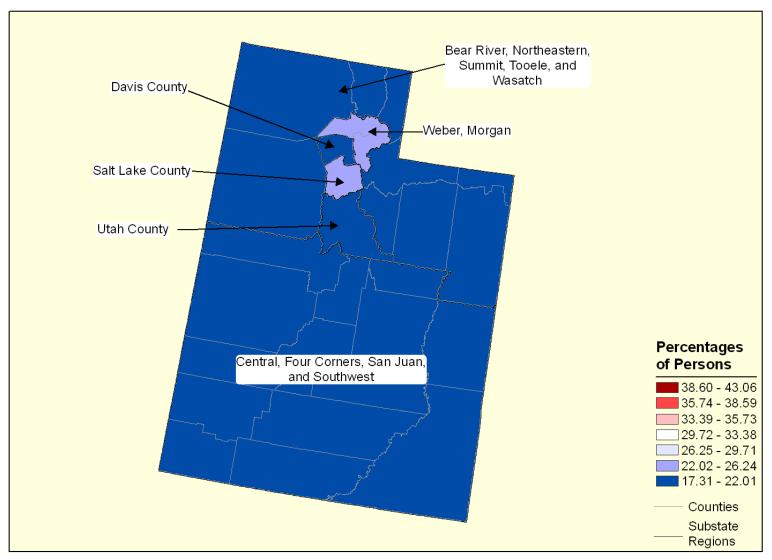


Figure 45.6.3 *Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

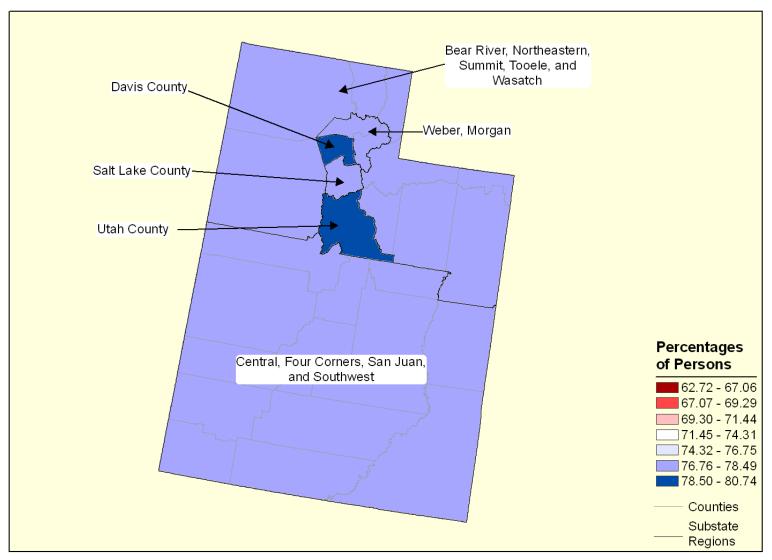


Figure 45.7.1 *Alcohol Dependence in Past Year* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

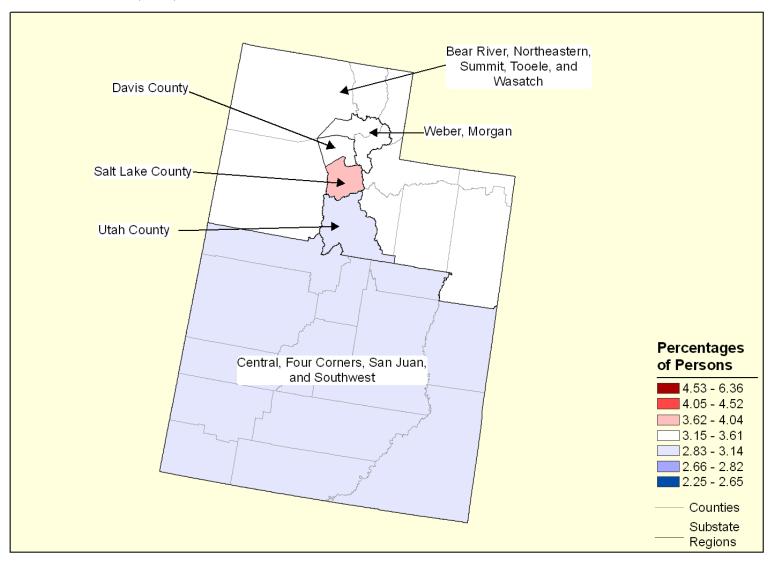


Figure 45.7.2 *Illicit Drug Dependence in Past Year* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

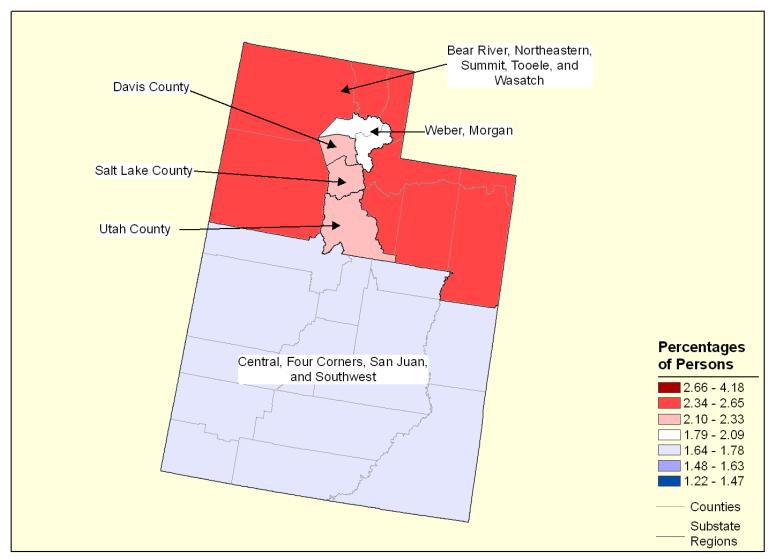


Figure 45.8.1 Alcohol Dependence or Abuse in Past Year among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

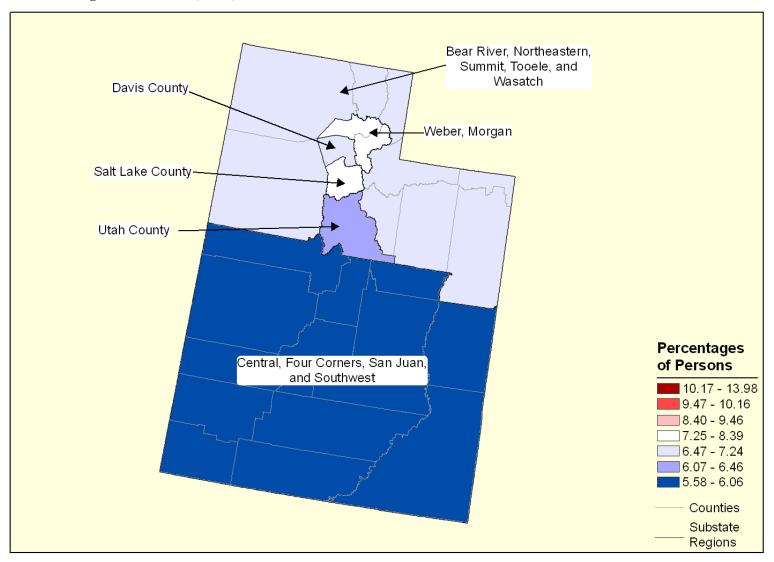


Figure 45.8.2 *Illicit Drug Dependence or Abuse in Past Year* among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

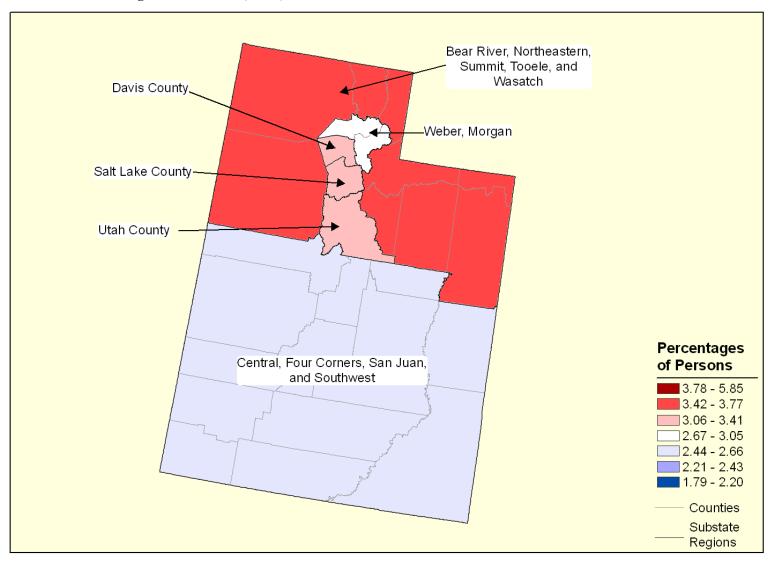


Figure 45.8.3 Dependence on or Abuse of Illicit Drugs or Alcohol in Past Year among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

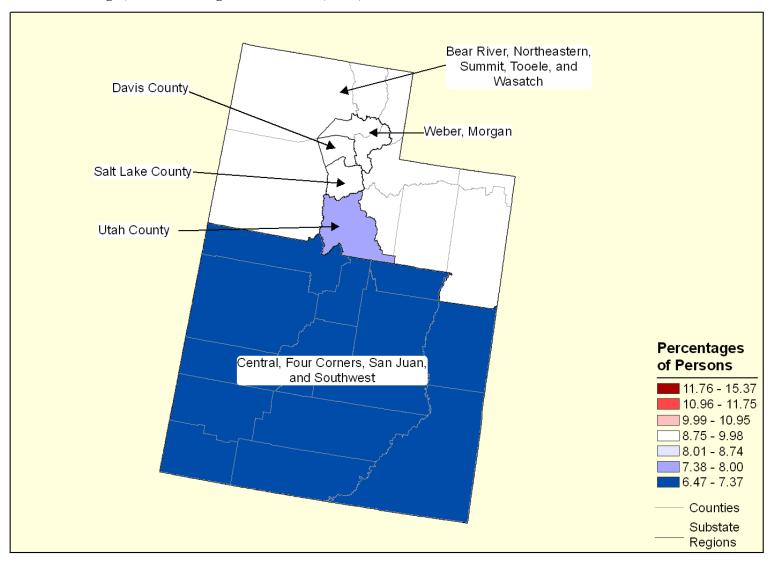


Figure 45.9.1 Needing But Not Receiving Treatment for Alcohol Use in Past Year among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

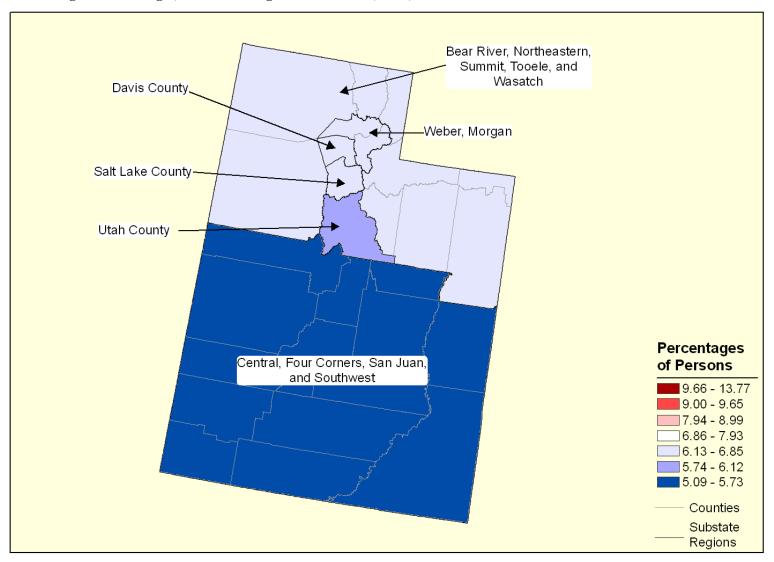


Figure 45.9.2 Needing But Not Receiving Treatment for Illicit Drug Use in Past Year among Persons Aged 12 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

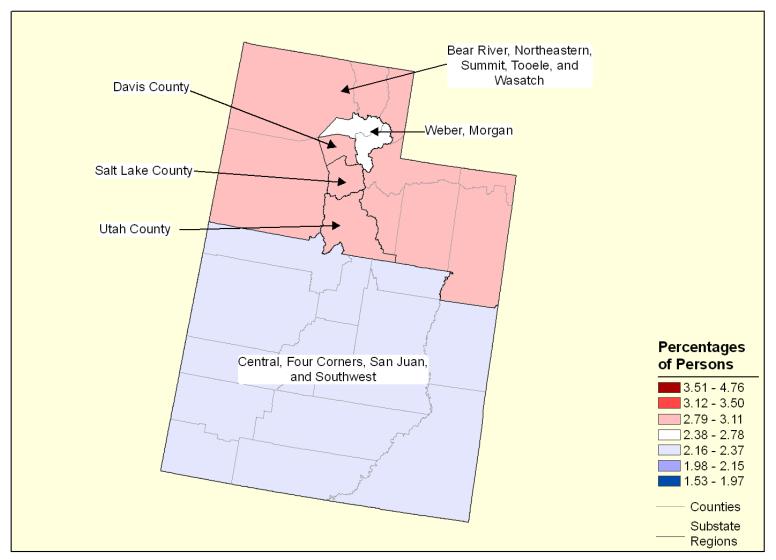


Figure 45.10.1 Serious Psychological Distress in Past Year among Persons Aged 18 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

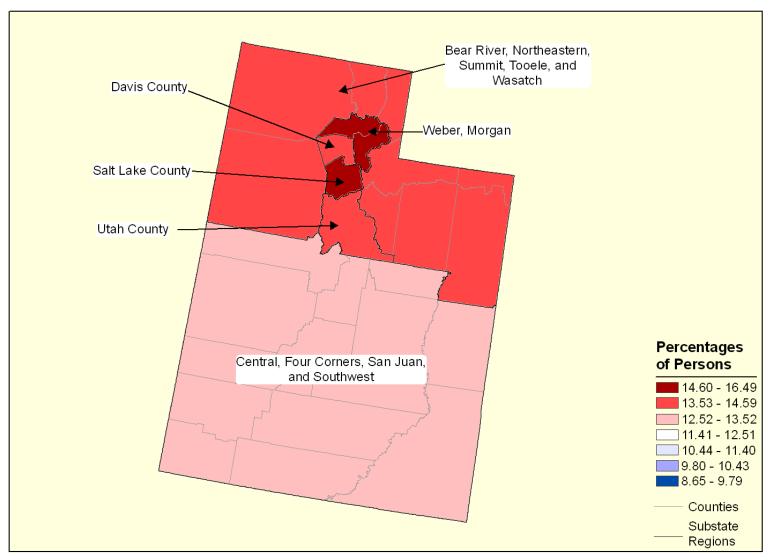


Figure 45.10.2 *Having at Least One Major Depressive Episode in Past Year* among Persons Aged 18 or Older in Utah, by Substate Region: Percentages, Annual Averages Based on 2004, 2005, and 2006 NSDUHs

