



Enrollment under the Medicaid Expansion and Health Insurance Exchanges

A Focus on Those with Behavioral
Health Conditions in New Hampshire



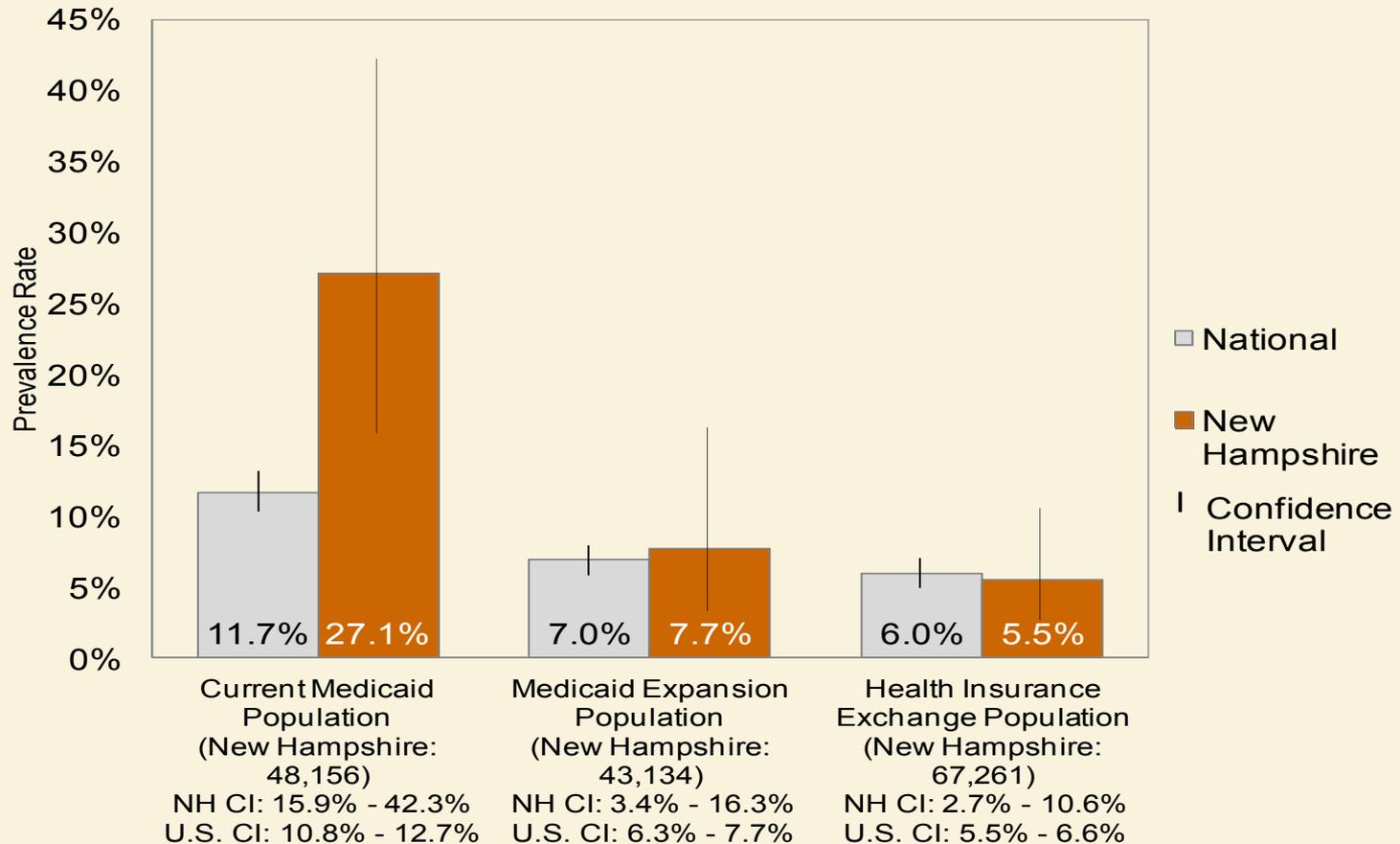
Data Sources

- National Survey on Drug Use and Health
 - Sponsored by SAMHSA
 - National and state estimates on prevalence of behavioral health conditions and treatment
 - 2008 – 2010 data
 - Approximately 67,500 interviews per year
- American Community Survey
 - Sponsored by the U.S. Bureau of the Census
 - National and State population estimates, including counts of uninsured by income level
 - 2010 data
 - Approximately 1.9 million persons in sample

Methods for Estimating Uninsured with M/SU Conditions by FPL

- From NSDUH, identified by State the number of uninsured persons aged 18-64 with income:
 - Between 133% and 400% of the Federal poverty level (FPL) eligible for health insurance exchanges
 - Less than 139% of the FPL eligible for Medicaid expansion
- Calculated NSDUH prevalence rates for serious mental illness (SMI) and substance use disorder (SUD) by State, for the above groups
- Applied SMI/SUD prevalence rates to American Community Survey counts of uninsured by State

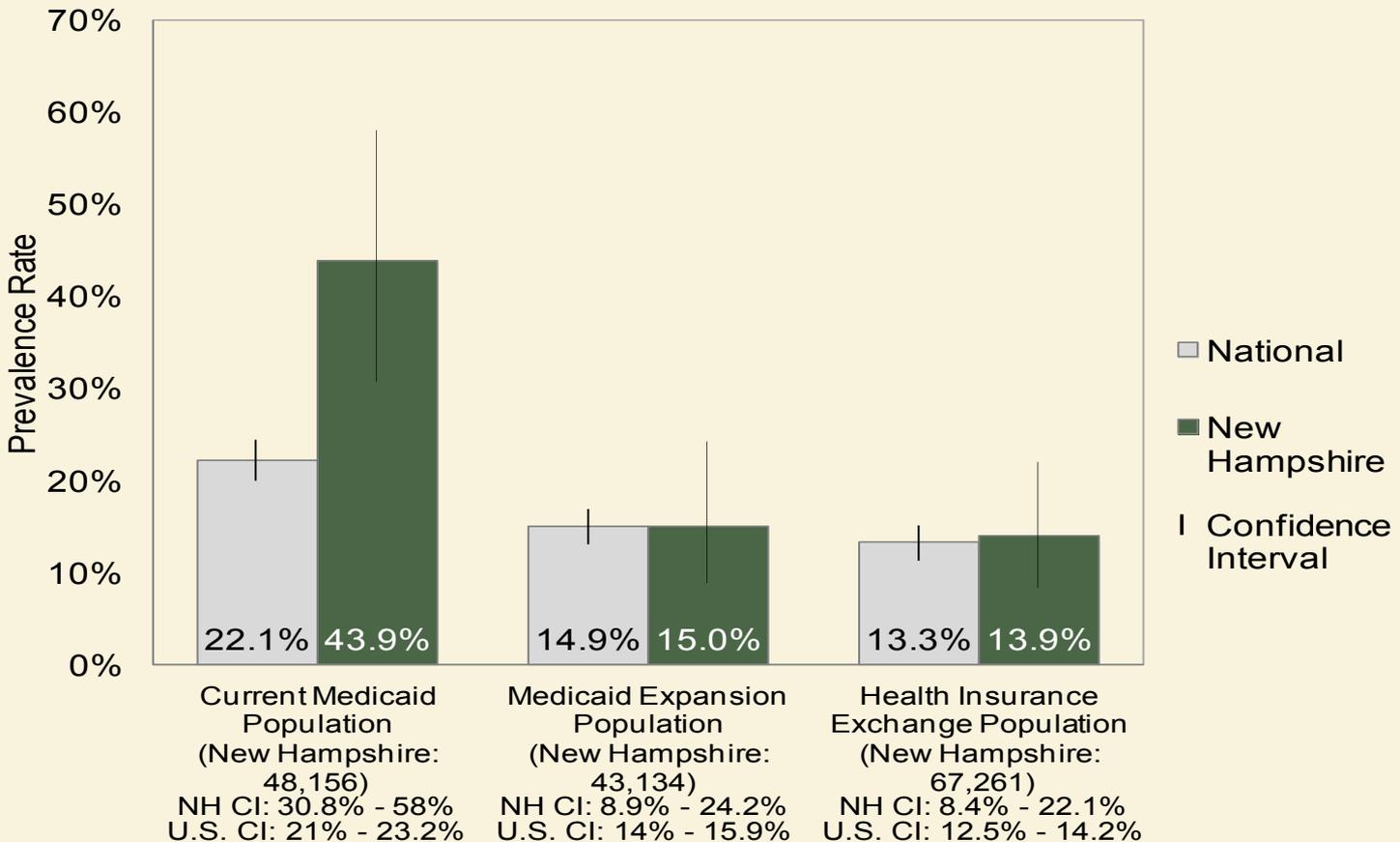
Prevalence of Serious Mental Illness Among Adults Ages 18 – 64 by Current Medicaid Status and Eligibility for Medicaid Expansion or Health Insurance Exchanges: Medicaid Adults Ages 18-64: New Hampshire, US



CI = Confidence Interval

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey

Prevalence of Serious Psychological Distress Among Adults Ages 18 – 64 by Current Medicaid Status and Eligibility for Medicaid Expansion or Health Insurance Exchanges: New Hampshire, US

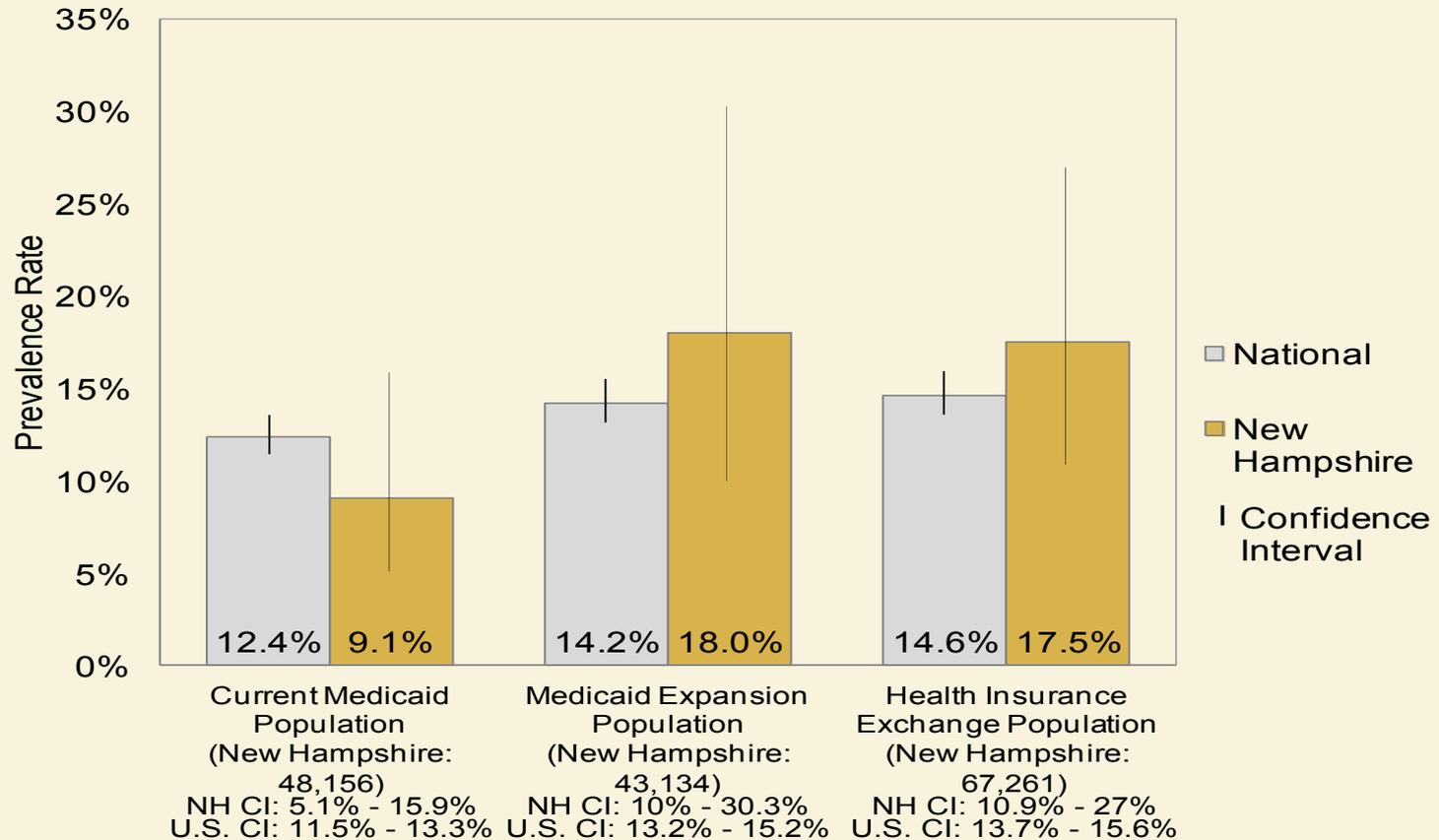


CI = Confidence Interval

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey



Prevalence of Substance Use Disorders Among Adults Ages 18 – 64 by Current Medicaid Status and Eligibility for Medicaid Expansion or Health Insurance Exchanges: New Hampshire, US

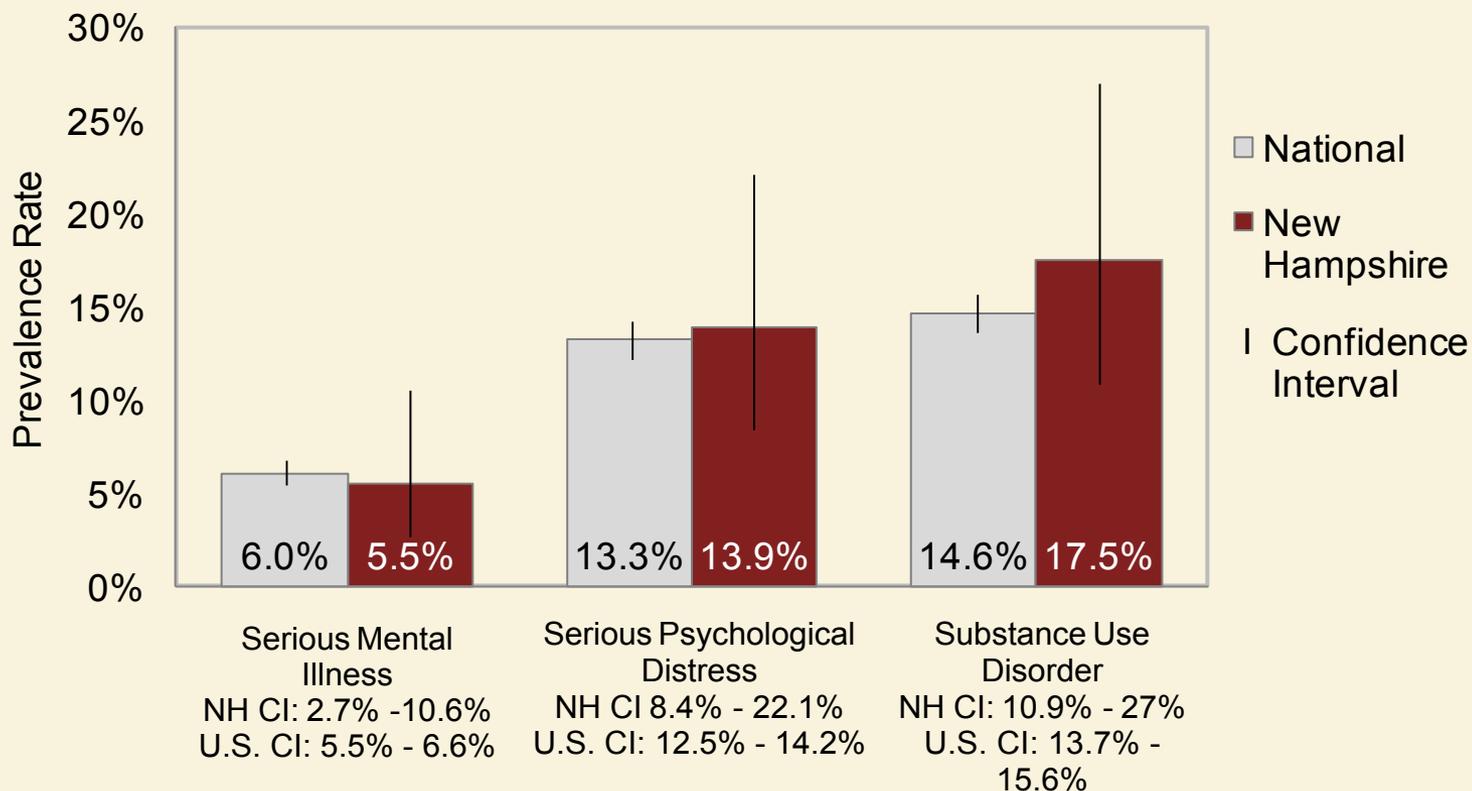


CI = Confidence Interval

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey

Prevalence of Behavioral Conditions Among Health Insurance Exchange Population: New Hampshire, US

Uninsured Adults Ages 18 - 64 with Incomes Between 133-399% of the Federal Poverty Level (New Hampshire: 67,261)

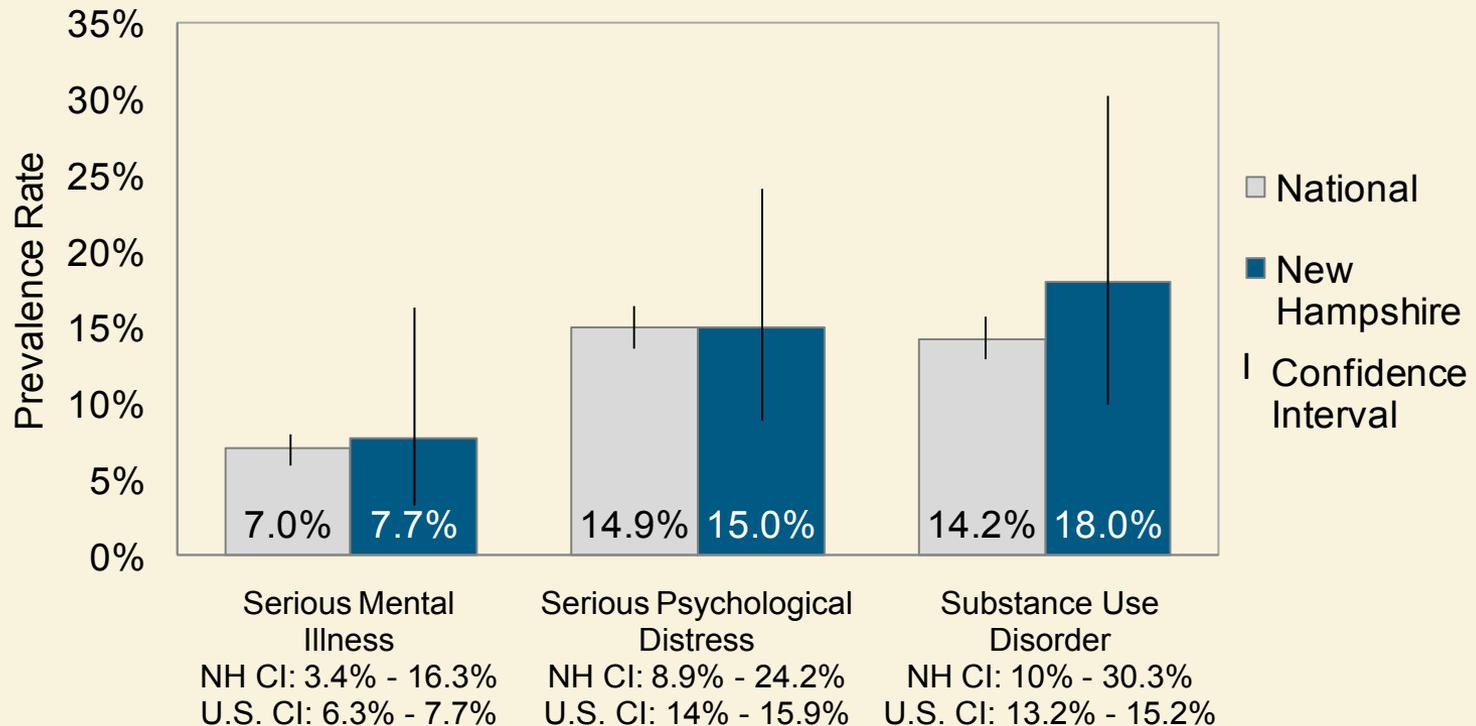


CI = Confidence Interval

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey

Prevalence of Behavioral Conditions Among Medicaid Expansion Population: New Hampshire, US

Uninsured Adults Ages 18-64 with Incomes < 139% of the Federal Poverty Level (New Hampshire: 43,134)



CI = Confidence Interval

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey

Methods for Estimating Population Characteristics

- From NSDUH, calculated the national prevalence rates for SMI, serious psychological distress (SPD), and SUD by income group with demographic populations of interest (e.g., uninsured non-Hispanic whites with income <138% FPL with SMI)
- Multiplied national prevalence rate by the ACS' State population by income group with this demographic characteristic (e.g., national % of uninsured 18-34 year olds with income <138% FPL with SMI * ACS State number of 18-34 year olds with income <138% FPL)
- Calculated the percent distribution with condition in the State across demographic groups such as race, age, and education (e.g., percent with SMI with < high school, high school, or college education)

Characteristics of 18-64 Year-Olds with a Serious Mental Illness (SMI) Projected in Medicaid Expansion Population*

	National	New Hampshire
Female	61%	65%
Age 18-34	53%	45%
Race/Ethnicity		
Non-Hispanic White	66%	95%
Non-Hispanic Black	13%	1%
Other	5%	3%
Hispanic	16%	1%
Education		
< High School	26%	11%
High School Graduate	38%	45%
College	37%	44%

Most common characteristics of persons with SMI in Medicaid expansion population in New Hampshire are:

- Female
- Non-Hispanic White
- High School or College Graduate

* Population with income less than 139% of the Federal Poverty Level and uninsured

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey

Characteristics of 18-64 Year-Olds with a Substance Use Disorder (SUD) Projected in Medicaid Expansion Population*

	National	New Hampshire
Male	75%	73%
Age 18-34	63%	55%
Race/Ethnicity		
Non-Hispanic White	51%	93%
Non-Hispanic Black	20%	2%
Other	4%	3%
Hispanic	25%	3%
Education		
< High School	37%	18%
High School Graduate	32%	42%
College	31%	40%

Most common characteristics of persons with SUD in Medicaid expansion population in New Hampshire are:

- Male
- Non-Hispanic White
- High School or College Graduate

* Population with income less than 139% of the Federal Poverty Level and uninsured

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey

Characteristics of 18-64 Year-Olds with a Serious Mental Illness (SMI) Projected in Health Insurance Exchange*

	National	New Hampshire
Female	60%	59%
Age 18-34	57%	53%
Race/Ethnicity		
Non-Hispanic White	68%	96%
Non-Hispanic Black	10%	1%
Other	5%	2%
Hispanic	17%	2%
Education		
< High School	18%	8%
High School Graduate	38%	49%
College	44%	43%

Most common characteristics of persons with SMI in exchange population in New Hampshire are:

- Non-Hispanic White
- High School Graduate

* Population with income from 133% to 399% of the Federal Poverty Level and uninsured

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey

Characteristics of 18-64 Year-Olds with a Substance Use Disorder (SUD) Projected in Health Insurance Exchange*

	National	New Hampshire
Male	73%	75%
Age 18-34	69%	66%
Race/Ethnicity		
Non-Hispanic White	52%	92%
Non-Hispanic Black	14%	1%
Other	5%	2%
Hispanic	29%	5%
Education		
< High School	26%	13%
High School Graduate	38%	51%
College	36%	36%

Most common characteristics of persons with SUD in exchange population in New Hampshire are:

- Male
- 18-34 years old
- Non-Hispanic White
- High School Graduate

* Population with income from 133% to 399% of the Federal Poverty Level and uninsured

Sources: 2008 – 2010 National Survey on Drug Use and Health (Revised March 2012)
2010 American Community Survey