

Logic Model – Alcohol, Marijuana, Synthetic Drugs, Prescription Drugs

Problem statement: The problem is 14.6% of Lake County youth use alcohol and 11.9% use marijuana because of social norms that support underage use and easy social availability.

Substance Related Consequence	Substance Use Behavior	Intervening Variables	Local Contributing Factors
<p>Juvenile Delinquency/Crime</p> <p>In 2015-2016 Lake County is noted as 2nd in the 5th Judicial Circuit for youth felony arrests (DJJ PACT Data).</p> <p>Teen Court statistics for 2016-2017 show that 24.8% of referrals come from Leesburg and 17.2% from Eustis.</p> <p>FYSAS reported that 23% of Lake County HS students report being drunk or high at school in 2016.</p> <p>2016-2017 SESIR data show that there were 147 drug use/possession and alcohol incidents.</p> <p>Teen Court Statistics for 2016-2017 show the highest number of charges involved possession of marijuana, assault/battery/affray, petit theft & possession of paraphernalia.</p> <p>Teen Court Statistics show that 82% of defendants were ages 15-18.</p> <p>Most of youth using synthetic drugs in the past year reported that they purchased drugs at a local convenience store (2014 Lake County Synthetic Drug Survey).</p> <p>The relationship between juvenile crime and alcohol use in the Leesburg and Eustis areas of Lake County supports this logic model.</p>	<p>Alcohol 14.6% of middle and high school students in Lake County reported past 30-day alcohol use. <i>FYSAS</i></p> <p>Northeast Region students have higher rates of blacking out from binge drinking than Florida high school students statewide (17.5% vs. 15.9%). <i>FYSAS</i></p> <p>Marijuana 11.9% of middle and high school students in Lake County have slightly higher rates of past 30-day marijuana use than Florida students statewide (11.2%). <i>FYSAS</i></p> <p>Synthetic Marijuana .4% of high school students reported synthetic marijuana use in the past 30-days, compared to the statewide (1%) and the Northeast Region (.9%) <i>FYSAS</i></p> <p>Prescription Pills 4.8% of middle and high school students in Lake County have equivalent rates of past 30-day Prescription Pill use among Florida students statewide (4.8%). <i>FYSAS</i></p>	<p>Low Perceived Risk</p> <p>Social/Community Norms:</p> <p>Social Availability/Access</p> <p>Retail Availability/Access</p>	<p><u>Low risk</u> associated with alcohol, marijuana and prescription drugs:</p> <ul style="list-style-type: none"> • Only 41.9% of LC students see great risk or harm in drinking alcohol regularly. • Only 24.5% of LC students see great risk or harm in smoking marijuana regularly. • Only 68.5% of LC students see great risk or harm in using prescription drugs without a doctor’s order. • Synthetic drugs are sold as “natural” therefore lowering the associated risk by teens. <i>NIDA</i> <p><u>Norms accepting of behavior:</u></p> <ul style="list-style-type: none"> • 5.8% of Lake MS & 21.3% of Lake HS students drink alcohol regularly. • 25% of US children are exposed to alcohol-use disorders in their family. • 6.0% of LC students report their parents had favorable attitudes towards alcohol. • 10.5% of LC students report their parents had favorable attitudes towards marijuana. Statewide comparison was 7.9% of parents. • Florida is a culture that supports prescription medications. Over 6 million patients filled prescriptions in 2016-17. (PDMP & Florida Health) • 23% of Lake County High School students report being drunk or high at school in the past year, higher than the statewide average of 22.6%. • 75% of domestic abuse is committed while one or both individuals are intoxicated. • 75% of crimes committed by people are under the influence of alcohol. • Synthetic cannabinoids are the second most frequently used illegal drugs among High School seniors after marijuana (White House). <p><u>Availability/Access:</u></p> <ul style="list-style-type: none"> • Alcohol is the number one drug of choice for America’s young people and is more likely to kill young people than all drugs combined. • Those drinking prior to age 15, are four times more likely to develop alcoholism than those who began at age 21. • 76.7% of LC students recently drinking, obtained alcohol from someone who gave it to them or sold it to them. (FYSAS) • 82.7% of LC students recently drinking, drank alcohol at someone’s home, higher than Florida students statewide at 77.7%. (FYSAS) • 11.9% of LC students using marijuana, used in past 30 days. 4.1% of those reported selling drugs in past year. (FYSAS) • People with mental illness are more than 7 times more likely to use marijuana weekly than those without mental illness (Center for Addiction and Mental Health). • Majority of teens obtain prescription pills from friends and relatives – sometimes without their knowledge. (Monitoring Future Survey) • 50% of HS seniors report opioid drugs (other than heroin) fairly easy to get. (Monitoring Future Survey) <p><u>Retail associated with alcohol, marijuana, synthetic marijuana and prescription drugs:</u></p> <ul style="list-style-type: none"> • 356 on premise vendors in 2015 and 326 off-premise vendors. (ABT 2015) • There is not a mandatory RBST in Florida or Lake County. • Lake County has a county-wide ordinance for synthetic marijuana. Local law enforcement is making arrests at convenience stores and gas stations for synthetic drug products. • It is still not mandatory for doctors to use PDMP database in FL. This will soon be mandated effective July 2018 • Only 47% of licensed dispensaries using PDMP in FL.