

2015 Shared CHNA: Summary of Findings from Surveillance Data & Stakeholders Survey

Table 22. Priority Health Issue Successes and Challenges for Lincoln County-Surveillance Data

Health Issues - Surveillance Data	
Health Successes	Health Challenges
 Lincoln County has fewer adults who rate their health fair to poor compared to the state [LIN=12.5%; ME=15.6%]* 	 Lincoln has a high bladder cancer incidence per 100,000 population [LIN=28.8; U.S.=20.2] Higher hypertension prevalence than the
 Lincoln fares better than the state on a number of respiratory health related indicators, including: Low asthma emergency department visits 	state [LIN=37.9%; ME=32.8%] as well as higher pre-diabetes prevalence [LIN=9.2%; ME=6.9%]
 per 10,000 population [LIN=49.3; ME=67.3]* Low COPD hospitalizations per 100,000 population [LIN=175.5; ME=216.3] 	 More children with confirmed elevated blood lead levels (% among those screened) [LIN=4.5%; ME=2.5%]*
 Fewer adults with current asthma [LIN=8.3%; ME=11.7%]* 	 High Lyme disease incidence per 100,000 population [LIN=240.0; ME=105.3]
 Fewer youth (0-17) with current asthma [LIN=3.1%; ME=9.1%]* 	 High pertussis incidence per 100,000 population [LIN=58.5; ME=41.9]
 Low pneumonia emergency department rate per 100,000 population [LIN=581.1; ME=719.9]* 	 Lincoln also has high rates for: Firearm deaths [LIN=13.2; ME=9.2] Reported rape [LIN=67.3; ME=27.0] and
 Low pneumonia hospitalizations per 100,000 population [LIN=209.1; ME=329.4]* 	• Suicide deaths [LIN=20.3; ME=15.2]
 Lincoln fares better than the state on several of cancer related indicators, including: 	 High traumatic brain injury related emergency department visits (all intents) per 10,000 population [LIN=110.7; ME=81.4]*
 Low all cancers incidence per 100,000 population [LIN=449.5; ME=500.1]* 	 High unintentional fall related injury emergency department visits per 10,000
 Low female breast cancer mortality per 100,000 population [LIN=14.2; ME=20.0] Low breast cancer late-stage incidence 	 population [LIN=396.5; ME=361.3]* High alcohol-induced mortality per 100,000 population [LIN=10.8; ME=8.0]
(females only) per 100,000 population [LIN=31.7; ME=41.6]	 More chronic heavy drinking (Adults) [LIN=8.6%; ME=7.3%]
 Low colorectal cancer mortality per 100,000 population [LIN=13.1; ME=16.1] and incidence [LIN=34.5; ME=43.5] 	 More drug-affected baby referrals received as a percentage of all live births [LIN=10.7%; ME=7.8%]
 Low colorectal late-stage incidence per 100,000 population [LIN=16.2; ME=22.7] 	 More past-30-day marijuana use (Adults) [LIN=9.4%; ME=8.2%]
 Low lung cancer mortality per 100,000 population [LIN=45.0; ME=54.3] and 	 More past-30-day nonmedical use of prescription drugs (Adult) [LIN=1.6%;

Health Issues - Surveillance Data		
Health Successes	Health Challenges	
incidence [LIN=54.0; ME=75.5]*	ME=1.1%]	
• Low prostate cancer mortality per 100,000 population [LIN=18.7; ME=22.1]	 High prescription Monitoring Program opioid prescriptions (days supply/pop) [LIN=8.2; ME=6.8] 	
 Low acute myocardial infarction hospitalizations per 10,000 population [LIN=18.8; ME=23.5]* 	WL-0.0J	
 Low acute myocardial infarction mortality per 100,000 population [LIN=23.7; ME=32.2]* 		
 Low stroke hospitalizations per 10,000 population [LIN=18.0; ME=20.8]* 		
 Low diabetes emergency department visits (principal diagnosis) per 100,000 population [LIN=168.2; ME=235.9]* 		
 Low diabetes mortality (underlying cause) per 100,000 population [LIN=12.4; ME=20.8]* 		
 Lower children with unconfirmed elevated blood lead levels (% among those screened) [LIN=2.0%; ME=4.2%]* 		
Lincoln County has low incidence rates for:		
 Past or present hepatitis C virus (HCV) [LIN=73.2; ME=107.1] 		
 Newly reported chronic hepatitis B virus (HBV) [LIN=2.9; ME=8.1] 		
 Chlamydia [LIN=187.3; ME=265.5] and 		
• HIV [LIN=0.0; ME=4.4]		
• Low violent crime rate per 100,000 population [LIN=122.9; U.S.=367.9]		
• Low unintentional and undetermined intent poisoning deaths per 100,000 population [LIN=9.4; ME=11.1]		
 Low unintentional fall related deaths per 100,000 population [LIN=5.7; ME=6.8] 		
 Lower adults who have ever had anxiety [LIN=16.0%; ME=19.4%] 		
• Lincoln has fewer adults with current symptoms of depression [LIN=8.1%; ME=10.0%]		
 Low mental health emergency department rates per 100,000 population [LIN=1,461.0; ME=1,972.1]* 		
• Low infant deaths per 1,000 live births [LIN=3.4; ME=6.0]		
Lincoln fares well on several of alcohol and		

Health Issues - Surveillance Data	
Health Successes	Health Challenges
substance use related indicators, including:	
 Lower binge drinking of alcoholic beverages (High School Students) [LIN=12.5%; ME=14.8%] 	
 Low emergency medical service overdose response per 100,000 population [LIN=263.4; ME=391.5] 	
 Low opiate poisoning (ED visits) per 100,000 population [LIN=16.5; ME=25.1] 	
 Low opiate poisoning (hospitalizations) per 100,000 population [LIN=9.4; ME=13.2] 	
 Lower past-30-day alcohol use (High School Students) [LIN=24.9%; U.S.=34.9%] 	
 Lower past-30-day nonmedical use of prescription drugs (High School Students) [LIN=4.1%; ME=5.6%]* 	

Asterisk (*) indicates a statistically significant difference between Lincoln County and Maine All rates are per 100,000 population unless otherwise noted

Table 23. Priority Health Issue Challenges and Resources for Lincoln County-Stakeholder Survey Responses

Stakeholder Input - Stakeholder Survey Responses ¹	
Community Challenges	Community Resources
 Biggest health issues in Lincoln County according to stakeholders (% of those rating issue as a major or critical problem in their area). Drug and alcohol abuse (71%) Obesity (66%) Physical activity and nutrition (65%) Tobacco use (61%) Mental health (59%) 	 Assets Needed to Address Challenges: Drug and alcohol abuse: Greater access to drug/alcohol treatments; greater access to substance abuse prevention programs; free or low- cost treatments for the uninsured; more substance abuse treatment providers; additional therapeutic programs Obesity/Physical activity and nutrition: Greater access to affordable and healthy food; more programs that support low income families Mental health: More mental health professionals; more community-based services; better funding and support; greater access to inpatient care; readily available information about resources; transitional programs

¹ Results are from the Maine Shared Community Health Needs Assessment Stakeholder Survey, conducted in May-June, 2015.

Assets Available in County/State:
 Drug and alcohol abuse: Maine Alcoholics Anonymous; Substance Abuse Hotlines; Office of Substance Abuse and Mental Health Services Obesity/Physical activity and nutrition: Public gyms; farmers markets; Maine SNAP-ED Program; school nutrition programs; public walking and biking trails; Healthy Maine Partnerships; Let's Go! 5-2-1-0
 Mental health: Mental health/counseling providers and programs

Table 24. Priority Health Factor Strengths and Challenges for Lincoln County-Surveillance Data

Health Factors – Surveillance Data	
Health Factor Strengths	Health Factor Challenges
• Fewer adults aged 65+ living alone [LIN=34.3%; ME=41.2%]	 Fewer homes with private wells tested for arsenic [LIN=31.8%; ME=43.3%]*
 More adults with a usual primary care provider [LIN=93.6%; ME=87.7%]* 	 Fewer lead screening among children age 12-23 months [LIN=31.4%; ME=49.2%]*
 Fewer individuals who are unable to obtain or delay obtaining necessary medical care due to 	 Fewer lead screening among children age 24-35 months [LIN=10.2%; ME=27.6%]*
 cost [LIN=10.4%; U.S.=15.3%] More adults immunized annually for influenza [LIN=47.0%; ME=41.5%]* 	 Fewer two-year-olds up to date with "Series of Seven Immunizations" 4-3-1-3-3-1-4 [LIN=63.0%; ME=75.0%]
 Fewer immunization exemptions among kindergarteners for philosophical reasons [LIN=2.5%; ME=3.7%] 	
 Less vegetable consumption among Adults 18+ (less than one serving per day) [LIN=11.6%; ME=17.9%] 	
 Less obesity among adults [LIN=22.4%; ME=28.9%] 	
 Low current cigarette smoking rate among adults [LIN=12.5%; ME=20.2%]* 	
• Low current tobacco use (High School Students) [LIN=16.7%; U.S.=22.4%]	

Asterisk (*) indicates a statistically significant difference between Lincoln County and Maine All rates are per 100,000 population unless otherwise noted

Table 25. Priority Health Factor Challenges and Resources for Lincoln County-Stakeholder Responses

Stakeholder Input- Stakeholder Survey Responses ²	
Community Challenges	Community Resources
 Biggest health factors leading to poor health outcomes in Lincoln County according to stakeholders (% of those rating factor as a major or critical problem in their area). Access to behavioral Care/mental health care (81%) Poverty (73%) Transportation (72%) Food security (60%) Health care insurance (55%) 	 Assets Needed to Address Challenges: Access to behavioral care/mental health care: Better access to behavioral/mental health care for the uninsured; full behavioral/mental health integration at hospital and primary care levels; expand behavioral/mental health agencies to more rural areas; more hospital beds for mentally ill patients Poverty: Greater economic development; increased mentoring services; more skills trainings; more employment opportunities at livable wages; better transportation; better education Transportation: More/better transportation systems; better access to public transportation; additional funding for organizations that help with rides to medical appointments; additional resources for transportation for the elderly and disabled Food security: Access to free or reduced meals; Greater access to healthy food and locally grown food; Greater support for food pantries Health care insurance: Expansion of Medicaid; making insurance more affordable; universal health care; more stable health care system Assets Available in County/State: Access to behavioral care/mental health care: Behavioral/mental health agencies Poverty: General Assistance; other federal, state and local programs Food security: Local food sources (farms; fisheries; etc.); Farmers markets; Food pantries; SNAP; Local churches; Backpack for hungry kids programs Health care insurance: MaineCare; ObamaCare (Affordable Care Act); Free care

² Results are from the Maine Shared Community Health Needs Assessment Stakeholder Survey, conducted in May-June, 2015.