

Environmental Scan

Williamson County

	Organization Providing Data	Name of Data Source or Report	Communities and Populations	Topic(s)	Health Equity Buckets	Geography the Report Covers	Themes
1	VUMC, Williamson County Health Department	2016 Community Health Needs Assessment-Williamson County, TN	Whole County	Poverty/Financial Burden (Especially High Child Poverty Rates, High Housing Costs), Cancer (Especially Lung), Particular Air Pollution (Adult/Pediatric Asthma, COPD, Lung Cancer), Suicide, Excessive Drinking	Economic Security and Financial resources, Livelihood Security and Employment Opportunity, School Readiness and Educational Attainment, Environmental Quality, Availability and Utilization of Quality Medical Care, Adequate and Affordable Safe Housing, Transportation	Williamson County	Focus on Child Poverty, Child Food Insecurity, Transportation, Means to Reduce Air Pollution
2	TN Department of Health	Drive Your County to Top 10	Whole County	Quality of Life, Health Behaviors, Clinical Care, Social Determinants of Health	Economic Security and Financial resources, Livelihood Security and Employment Opportunity, School Readiness and Educational Attainment, Environmental Quality, Availability and Utilization of Quality Medical Care, Adequate and	Williamson County	Focus on Lowering Rates of Excessive Drinking Among Adults, Air Pollution (Particulate Matter), Long Commutes (Driving Alone), Childhood Poverty, Childhood Food Insecurity, Continue Improving Health Behaviors

					Affordable Safe Housing,		
3	TN Department of Health	Williamson County Cause of Death Data	Whole County	Reporting Statistics For Causes of Death in Williamson County (Accidental Death, Stroke, Diabetes-Related, Heart Disease, Homicide, Motor Vehicle Accidents)	N/A- However, Most Causes of Death Attributed to At Least One of the Health Equity Buckets	Williamson County	Reduce Leading Causes of Death Rates (Heart Disease, Cancer, Respiratory Disease, Accidents, etc.), Decrease Burden of Racial Disparity in Health, Adhering to Vulnerable Populations, Reduce Infant Mortality & Premature Death Rates
4	Williamson County Chamber of Commerce	Williamson County Trends Report	Whole County	Economic Growth, Educational Attainment	Economic Growth (Economic Security and Financial Resources), Livelihood Security and Employment Opportunity, Transportation, Environmental Quality, School Readiness and Educational Attainment	Williamson County	Better Transportation to Handle Growth of Various Employment Industries, Growth of Commercial and Residential Real Estate to Handle Population Growth

5	PRIDE Survey	Risk and Protective Factor Report for High School	High School Students	Questionnaire Used to Identify and Determine the Levels of Risk and Protective Factors that Predict Problem Behaviors Such as Illicit Drug Use, Alcohol Use, Tobacco Use, and Other Delinquent/Antisocial Behaviors	Economic Security and Financial Resources, Livelihood Security and Employment Opportunity, School Readiness and Educational Attainment, Civic Involvement, Community Safety and Security	Williamson County	Excessive Drinking-Issue Among High School Students, Increasing Trend Where Marijuana Use Viewed as Less Risky, Being Drunk/high at School and Selling Drugs are Most Normative "Antisocial" Behaviors, Need to Increase Parental & Teacher Involvement
6	PRIDE Survey	Risk and Protective Factor Report for Middle School	Middle School Students	N/A	Excessive Drinking-Issue Among High School Students, Increasing Trend Where Marijuana Use Viewed as Less Risky, Being Drunk/high at School and Selling Drugs are Most Normative "Antisocial" Behaviors	Williamson County	Decrease Rates of Delinquent/Harmful Behaviors (Carrying Gun to School, Gang Involvement, Thoughts of Suicide, Trouble with Police) ~Present Greater Risk for Illicit Drug Use in Middle Schoolers, Alcohol As Top Substance Used by Middle Schoolers (Trend Among Middle, High School Students and Drinking in Adults)