North Carolina County Data Profile:

Yancey County



Presented by:

Community & Clinical CONNECTIONS for Prevention & Health Branch NORTH CAROLINA Branch DIVISION OF PUBLIC HEALTH

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enhancing public health capacity and strategy

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Version: 2024-0209

This county data profile was created to ensure local partners in Yancey County have information that can be helpful for program planning or when participating in planning activities conducted by other organizations.

The information in this data profile is grouped into several topics:

- A) Demographics..... p. 3
- B) Health Status.....p. 5
- C) Determinants of Health..... p. 6
- D) Health Behaviors.....p. 9
- E) Local Capacity for Change...... p. 10

Each topic begins with a description and suggestions for how to use the information. Indicators listed within each topic are specifically relevant to the PAN Project. Proposals can include additional data or information, especially if the data demonstrate local need or capacity for response.

Each indicator includes a definition and a source for the information. The county data are presented and compared to averages for the state of North Carolina. For most indicators, bar charts are included to provide a quick visual comparison between the county and state.

To identify indicators where the county data are notably different from the state average (i.e., more than one standard deviation from the state mean, median, or mode), we provide a letter in the margin to the left of the county bar chart (B = county is better than the state average; W = county is worse than the state average).

B Better than average

Worse than average

Yancey County

A. Demographics

Governments, private organizations, community groups, and researchers use demographics to describe a population's characteristics. Key items include the land area; the number and sizes of municipalities; the population size; distributions by age, race, and sex; income and education levels; and key businesses and industries. **HOW TO USE THIS INFORMATION:** when identifying priority populations for assessment, service-delivery, or funding, and when identifying inequities that need attention.

	On Vancov County	18,470	Number of residents.
	Yancey County	-	
	County average in NC	52,071 ^a	Severes NC Office of State Dudget and Management (OSDM) (2024)
			Source: NC Office of State Budget and Management (OSBM) (2021)
2. Area (sq	uare miles)		
	Yancey County	313	Square miles of land.
	County average in NC	460 a	
			Source: NC Office of State Budget and Management (OSBM) (2020)
3. Number	of municipalities		
	Yancey County	1	Number of municipalities.
	County average in NC	6 a	
			Source: NC Office of State Budget and Management (OSBM) (2021)
4. Number	of large cities		
	Yancey County	0	Number of municipalities listed in the CDC 500 Cities Project, which provided health-related data about the 500 largest cities in the Unit States.
			Source: CDC (2019)
5. Average	annual wage		
	Yancey County	\$39,853	Average annual full-time salary.
	County average in NC	\$40,271 a	
	, 0		Source: NC Office of State Budget and Management (OSBM) (2020)
5. Level of	economic well-being	(1 is most	distressed, 3 is least)
	Yancey County	2	Economic tier designation by NC Department of Commerce.
	County average in NC	2 a	
	. –		Source: NC Department of Commerce (2023)
7. Percenta	ige of families with c	hildren un	
7. Percenta	age of families with cl Yancey County	hildren un 25%	der age 5 living in poverty Growing up in poverty is an adverse childhood experience that can
7. Percenta		25%	der age 5 living in poverty

a. Median

b. Mode (most frequent value)

8. Race/ethnicity

Yancey County County average in NC ^a Race and ethnicity of county residents.

White	60%
Black/African American	20%
Hispanic/Latino	11%
Asian	3%
American Indian/ Alaska Native	<1%
Native Hawaiian/ Pacific Islander	<1%
Other Races	<1%
Multiple Races	4%
	White Black/African American Hispanic/Latino Asian American Indian/ Alaska Native Native Hawaiian/ Pacific Islander Other Races

Source: US Census Bureau (2020)

9. Sex

Yancey County County average in NC		а	Sex of co	unty residents.	
51%	Female	51%			
49%	Male	49%	_	Source:	US Census Bureau, American Community Survey (2020)

10. Level of education

Yancey Cou	unty County ave	rage in NC	^a Level of education attained by adults (18 years and older).
13%	Less than high school	120/	
13%	graduate	12%	
35%	High school	26%	-
55%	graduate/equivalent	2070	
33%	Some college or associate's	33%	
55%	degree	55%	
19%	Bachelor's degree or higher	29%	Source: US Census Bureau, American Community Survey (2020)

11. Primary language

Yancey Coun	ty County ave	erage in NC ^a	
96%	English	88%	
4%	Spanish	8%	
<1%	Other Indo-European languages	2%	
<1%	Asian and Pacific Island languages	2%	
<1%	Other languages	<1%	

in NC ^a Primary language spoken at home.

Source: US Census Bureau, American Community Survey (2020)

12. People w	12. People with limited English proficiency					
	Yancey County County average in NC		Percentage of residents (5 years and older) who speak English "less than very well."			
			Source: US Census Bureau, American Community Survey (2020)			

B. Health Status

The health status of a population might include information about causes of death (mortality) or chronic disease or injury (morbidity), and the impact each can have on the general quality of life experienced in a community. Some indicators of health status are "indexes," which combine multiple items together. **HOW TO USE THIS INFORMATION:** when describing the health needs of a community to decision-makers or funders so they understand why intervention is needed.

	Yancey County	# 23 County ranking in NC (from 1 to 100) by health outcomes, including
	County average in NC	$\# 51^{\circ}$ a mortality (length of life) and morbidity (quality of life and birth outcomes).
		Source: County Health Rankings (2023)
2. P	ercentage of adults who are c	obese
	Yancey County County average in NC	33% Percentage of adults (age 20 and older) who report a body mass ind (BMI) greater than or equal to 30 kg/m2.
		Source: County Health Rankings (2023)
3. P	ercentage of 2-4 year olds wh	o are overweight
	Yancey County County average in NC	17% Percentage of children (2 to 4 years of age) who report a body mass 14% cindex (BMI) between 25.0 – 29.9 kg/m2.
		Source: NC Pediatric Nutrition and Epidemiology Surveillance System (NC- PedNESS) (2018)
4. P	ercentage of 2-4 year olds wh	o are obese
	Yancey County County average in NC	21% Percentage of children (2 to 4 years of age) who report a body mass 16% c index (BMI) greater than or equal to 30 kg/m2.
		Source: NC Pediatric Nutrition and Epidemiology Surveillance System (NC- PedNESS) (2018)
5. N	lumber of pedestrian crashes	per 100,000 residents
	Yancey County County average in NC	 7.6 Average annual number of motor vehicle crashes involving a pedestil between 2018 and 2022, reported as a rate per 100,000 residents. (State median includes rural counties only.) Source: NC DOT (2022)
6. N	lumber of bicycle crashes per	
	Yancey County	0.0 Average annual number of motor vehicle crashes involving a bicyclis
	County average in NC	3.9 a between 2018 and 2022, reported as a rate per 100,000 residents. (State median includes rural counties only.)
		Source: NC DOT (2022)

C. Determinants of Health

The health of a population is an outcome or result of many things, including the natural and human-created environments in which people live, work, learn, play, and pray, from the micro environment inside a building to the macro environment of an entire city. These environments, and the way people and organizations conduct their activities in these environments, are governed by policies such as laws and regulations. Some of these environments and policies are a part of larger systems (e.g., education, transportation, health care, and the local economy), which structure the world around us and influence our choices. For that reason, environments, policies, and systems are called "determinants" of health. **HOW TO USE THIS INFORMATION:** when identifying to stakeholders and funders the underlying structural causes of health outcomes or health inequities which will need improvement in order to support healthy living.

	1 Country	na alting in NC by best	feeterrel	1 is heart 100 is warst)
	I. County	ranking in NC by health		
		Yancey County County average in NC	# 42 # 51 ª	County ranking in NC (from 1 to 100) by health factors, including: social and economic factors, health behaviors, clinical care, and physical environment. Each factor is based on several measures.
				Source: County Health Rankings (2023)
	2. County	ranking in NC by physic	al enviro	nment (1 is best, 100 is worst)
В		Yancey County	# 15	County ranking in NC (from 1 to 100) by physical environment factors,
		County average in NC	# 51 a	including: air and water quality, housing, and transit.
				Source: County Health Rankings (2023)
	3. Percent	age of residents who liv	ve close t	o a park or recreational facility
В		Yancey County	100%	Percentage of residents who live close to a park (within a half mile) or a
		County average in NC	65% a	recreational facility (within three miles in rural areas, or within one mile in urban areas).
				Source: County Health Rankings (2023)
	4. Amount	t of support for healthy	eating in	the local food environment (0 is worst, 10 is best)
		Yancey County County average in NC	7.7 7.4 ^a	Food Environment Index score (0 to 10) that equally weights two indicators: Percentage of people with limited access to healthy foods, and percentage of people with food insecurity.
				Source: County Health Rankings (2023)
	5. Percent	age of residents who la	ick access	to reliable food sources
		Yancey County	15%	Percentage of residents who lack constant access to a reliable food
		County average in NC	14% a	supply, including, but not solely focused on, fruits and vegetables.
				Source: County Health Rankings (2023)
	6. Percent	age of low income resid	dents who	b have limited access to a grocery store
В		Yancey County	1%	Percentage of residents who are low income (200% or less of the
		County average in NC	6% a	federal poverty threshold for the family size) and do not live close to a
				grocery store (over ten miles away in rural areas, or over one mile
				away in nonrural areas).
				Source: County Health Rankings (2023)
		a. Media	n	

a. Medianb. Mode (most frequent value)

7.	Number o	of facilities that serve foo	d per	r 1000 i	residents
		Yancey County	2.2	(n=41)	Number of facilities where food is served per 1000 residents
		County average in NC	2.5 a	(n=175)	(and total number of facilities).
		Restaurants (including Drink Stand)	1.6	(n=29)	(Note: for more information about names of food service establishments, contact the county health department,
		Food Stands	0.3	(n=6)	environmental health services/inspections section.)
		Mobile Food Units	0.2	(n=3)	
		Institutional Food Service	0.1	(n=2)	
	Types of	Limited Food Service	0		
	facilities in	Educational Food Service	0		
		Pushcarts	0		
С	county	Commissary for Pushcarts & Mobile Food Units	0		
		Elderly Nutrition Sites (catered)	0		
		Elderly Nutrition Sites (food prepared on premises)	0.05	(n=1)	Source: NC DPH, Environmental Health Section (2023)

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8. Number of subsidized childcare facilities per 1000 families with small children living in poverty

Yancey County County average in NC	3.2 (n=4) 7.5 a (n=23)	Number of subsidized childcare facilities per 1000 families below the poverty line with children under age 5 (and total number of subsidized facilities). Childcare facilities allow parents to pursue education, employment, and other opportunities, but many parents cannot afford childcare unless it is subsidized by public, non- profit, or private sectors.
	Source:	US Census; NC DHHS Division of Child Development and Early Education (2023)
	• •	County average in NC 7.5 a (n=23)

9. Number of resources that support breastfeeding per 1000 residents

	Yancey County	0.1 (n=1)	Number of resources that provide support for breastfeeding
	County average in NC	0.1 a (n=3)	per 1000 residents (and total number of resources).
	WIC	0.05 (n=1)	
	Hospitals	0	
	Peer Support Groups	0	
	Other groups/practices	0	
	BF Research/Grant Programs	0	
Types of	Lactation services		
Types of	Clinic based	0	
resources	Private practice	0	
in county	Clinicians performing	0	
	frenotomy	0	
	Online BF support groups	0	
	Non-WIC HD	0	
	Community Birth Centers	0	Source:
	IBCLC Training/Mentoring	0	North Carolina Breastfeeding Coalition (2018)

a. Median b. Mode (most frequent value)

c. Mean

10	Workers with no vehicle in ho	ousehold	
	Yancey County	2.4%	Percentage of workers (age 16 and older) with no vehicle available.
	County average in NC	2.2% ^c	
			Source: US Census Bureau, American Community Survey (2020)
11.	Households with severe hous	ing proble	ms
B	Yancey County		Percentage of households with overcrowding, high housing costs, lack
	County average in NC	14.4% ^c	of kitchen facilities, or lack of plumbing facilities.

Source: County Health Rankings (2023)

D. Health Behaviors

A population's behaviors provide information about how people respond to their physical environment and other structural determinants in their community settings. Without health-supporting structures, it is difficult for a community to adopt healthy behaviors. **HOW TO USE THIS INFORMATION:** when describing the lifestyle of a community and providing the rationale for structural improvements.

1. Percenta	ge of adults who are phy	sically	v inactive
	Yancey County County average in NC	23% 24% ^c	Percentage of adults (age 20 and older) who report no leisure-time physical activity (such as running, calisthenics, golf, gardening, or walking for exercise). Source: County Health Rankings (2023)
2. Percent d	change in pedestrian and	bicyc	le activity in monitored locations
NOTE: Yai	Monitoring locations Pedestrian change Bike use change ncey County has no ITRE monitored loc	0 n/a n/a ations.	Percentage increase or decrease in the number of people observed walking and bicycling in certain locations in North Carolina. Walking and bicycling are healthy behaviors, and research has helped fund ongoing monitoring of such activities. Source: Institute for Transportation Research (ITRE) (2022)
	,		
3. Percenta	ge of women in the local	WIC p	program who initiate breastfeeding
	Yancey County County average in NC	84% 75% ^c	WIC is the Special Supplemental Nutrition Program for Women, Infants, and Children funded by the USDA. Breastfeeding is linked to healthy immune system development and can contribute to healthy weight as the child grows up. Source: NC DHHS (2022)

4. Percentage of women in the local WIC program who breastfeed their infants up to **six weeks of age**

0		
Yancey County	57%	WIC is the Special Supplemental Nutrition Program for Women,
County average in NC	52% ^c	Infants, and Children funded by the USDA. Breastfeeding is not
, 0		uniformly practiced, and the age at termination varies.
		Source: NC DHHS (2022)

5. Percentage of women in the local WIC program who breastfeed their infants up to six months of age

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Yancey County	30%	WIC is the Special Supplemental Nutrition Program for Women,
County average in NC	33% ^c	Infants, and Children funded by the USDA. Breastfeeding is not
, 0		uniformly practiced, and the age at termination varies.
		Source: NC DHHS (2022)

E. Local Capacity for Change

A community's capacity for change is founded on the people with knowledge about a community's needs and the strengths to address them. The information they have gathered through assessments, the ideas they have explored or piloted, and their relationship networks are all capacity-enhancing items. **HOW TO USE THIS INFORMATION:** when informing decision-makers, funders, and other stakeholders about the local knowledge, skills, and talents that could contribute to intervention and health improvement efforts.

1. Which **Healthy Communities Strategies** were selected for implementation by the local (or regional) health department?

Active Transportation	yes	The Healthy Communities Program provides funds to local health
Breastfeeding Friendly Designations/Awards	yes	departments that work with community partners to address chronic
Healthy Food Access in Community Venues	yes	 disease and injury risk factors through policy changes and environmental supports. Health departments choose which strategies
Suicide Prevention	no	to implement from the Healthy Communities Program.
Syringe Exchange Programs	yes	
Tobacco-Free Policies	yes	Source: NC DHHS (2021)
2. Location of Department of So	cial Serv	vices (DSS) office

	Burnsvi	lle	The Division of Social Services provides guidance and technical assistance to agencies that directly address issues of poverty, family violence, and exploitation. Source: NC DHHS (2023)
	3. Number of YMCA locations		
	Yancey County	0	The YMCA is a long-standing institution in the United States that has facilities and programming in many local communities. Source: NC Alliance of YMCAs (2023)
	4. Number of YMCA camps		
	Yancey County	0	The YMCA is a long-standing institution in the United States that has outdoor and activity camps in many local communities. Source: NC Alliance of YMCAs (2023)
	5. Number of community and technica	al co	olleges
W	Yancey County County average in NC	0 1 ^a	Community colleges, technical colleges, and other institutions authorized to award Associate degrees or 2-year certificates. Source: National Center for Education Statistics (2023)
6. Number of historically Black colleges and universities (HBCUs)			nd universities (HBCUs)
	Yancey County County average in NC	0 0 a	Historically Black colleges and universities (HBCUs) are institutions that were established prior to 1964 with the principal mission of educating Black Americans. Source: National Center for Education Statistics (2023)

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	7.	Number	of Federally Qualifie	ed Health C	Centers (FQHCs) per 100,000 residents
B			Yancey County County average in NC	32 (n=6) 6 (n=4) ^a	Health centers receive federal grant funding to improve the health of underserved populations, including individuals and families experiencing homelessness, migratory and seasonal agricultural workers, and residents of public housing. Source: NC DHHS; US DHHS Health Resources & Services Administration
					(HRSA) (2023)
	8.	Number of	of food pantries		
			Yancey County	0	Number of food banks, soup kitchens, and food pantries in the county.
			County average in NC	3 a	
					Source: Food-banks.org (2023)
	9.	Number o	of Food Councils		
			Yancey County	1	Local food councils are community-based coalitions, often organized by
					county, that facilitate collaboration to improve health, food access, and
					local food economies.
					Source: NC Food Councils Network (2023)
	10.	Number	of grocery stores pai	rticipating i	in Produce Rx
			Yancey County		The Produce Rx program allows healthcare providers to prescribe fruit
			County average in NC	0 a	and vegetables to patients diagnosed with pre-diabetes, diabetes, or
					hypertension. Patients are given monthly funds to purchase fresh fruits
					and vegetables at participating grocery stores.
					Source: DC Greens (2023)
	11.	Number a	and locations of Wo	men, Infan	ts and Children (WIC) program offices
		Number of V	WIC program offices:	1	WIC is the Special Supplemental Nutrition Program for Women,
		Location:		Burnsville	Infants, and Children funded by the USDA. WIC provides nutritious
					foods, breastfeeding promotion and support, nutrition education, and
					health care referrals for women and children.
	4.2	Dest			Source: WicPrograms.org (2023)
	12.	Does the	county have a Child		lopmental Services Agency (CDSA)?
				Yes	Local Children's Developmental Services Agencies (CDSAs) help families, caregivers, and professionals serve children with special needs
					through the NC Division of Public Health's Infant Toddler Program.
					Source: NC DHHS (2023)
	13.	Does the	county have a Child	Care Reso	urce and Referral (CCRR) Agency?
				Yes	The Child Care Resource & Referral (CCR&R) Council provides a set of
				103	services that facilitate access to early care, education, and child care options for families; improve the quality of those options; and provide objective information for planning and policy development.
					Source: NC Child Care Resource & Referral Council (CCR&R) (2023)

14. Does the	county have a Shape N	NC Center?	
		Yes The Shape NC: Healthy Starts for Young Children initiative assists communities and child care centers in developing environments, practices, and policies that promote healthy eating and active learning among pre-kindergarten children. Source: Smart Start (2021)	
15. Number of children enrolled in early child care (per 100 children <13)			
	Yancey County County average in NC	12Average number of children enrolled in child care for every 10013achildren under age 13 in the county.Source:NC DHHS (2022)	
16. Number of NC Child Care Health Consultants (CCHCs)			
Ξ.	Yancey County County average in NC	 Child Care Health Consultants (CCHCs) are health professionals who work with child care staff to promote healthy and safe environments for young children. Source: NC Child Care Health and Safety Resource Center (2023) 	
17. Number of Head Start Centers			
Types of centers in county	Yancey County County average in NC Head Start Early Head Start HS & EHS Migrant & Seasonal American Indian & Alaska Native	 Head Start programs support children's growth and development through services including early learning, health, and family well-being Head Start and Early Head Start programs provide services to children in every U.S. state and territory, in farmworker camps, and in tribal communities. Source: US DHHS, Head Start Early Childhood Learning & Knowledge Center (2023) 	

18. Area served by the local Smart Start partnership

Multiple counties

Each Smart Start partnership is an independent, nonprofit organization. Local partnerships use independent data to assess childwell being and offer programs and services, depending on local needs. Partnerships can be county or multi-county. See the link below to find the local Smart Start partnership.

Source: Smart Start (2023)