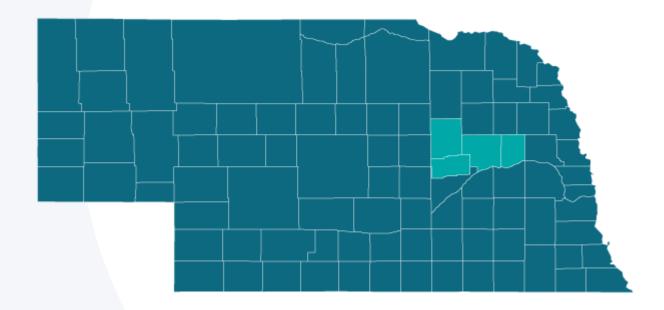
DELIVERED BY:





2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/ COMMUNITY HEALTH IMPROVEMENT PLAN

Boone, Nance, Colfax, & Platte Counties, Nebraska













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A NOTE FROM EAST CENTRAL DISTRICT PARTNERS



East Central District Partners strive to bring people and organizations together to improve community wellness. The community health needs assessment and improvement plan process is one way we can live out our mission. To fulfill this mission, we must be intentional about understanding the health issues that impact residents and work together to create a healthy community.

A primary component of creating a healthy community is assessing and prioritizing needs for impact, and then addressing those needs. In 2024, East Central District conducted a comprehensive Community Health Needs Assessment (CHNA) to identify priority health issues and evaluate the overall current health status of the district's service area. These findings were then used to develop an Implementation Strategy/Improvement Plan (CHIP) to describe the response to the needs identified in the CHNA report. We want to provide the best possible care for our residents, and we can use this report to guide us in our strategic planning concerning future programs, clinics, and health resources.

The 2024-2026 East Central District Implementation Strategy/CHIP would not have been possible without the help of numerous organizations. It is vital that assessments such as this continue so that we can know where to direct our resources and use them in the most advantageous ways.

More importantly, the possibility of the CHNA and Implementation Strategy/CHIP relies solely on the participation of individuals in our community who committed to participating in interviews and completing health need prioritization surveys. We are grateful for those individuals who are committed to the health of the community, as we are, and take the time to share their health concerns, needs, praises, and behaviors.

The work of public health is a community job that involves individual facets, including our community members, working together to be a thriving community of health and well-being at home, work, and play.

Sincerely,

Terri Ford-Wolfgram

Chief Executive Officer East Central District Health Department Good Neighbor Community Health Center

ACKNOWLEDGEMENTS

This Implementation Strategy/Improvement Plan (CHIP) was made possible thanks to the collaborative efforts of East Central District Partners, community partners, local stakeholders, non-profit partners and community residents (listed below). Their contributions, expertise, time and resources played a critical part in the completion of this plan.



EAST CENTRAL DISTRICT PARTNERS WOULD LIKE TO RECOGNIZE THE FOLLOWING INDIVIDUALS AND ORGANIZATIONS FOR THEIR CONTRIBUTIONS TO THIS REPORT:

Alcoholics Anonymous in Nebraska **Applied Connective Technologies** Augustana Lutheran Church **Behlen Manufacturing Boone Central Schools Boone County Commissioners Boone County Health Center** Camaco, LLC **Cargill Schuyler Plant** Cedar Rapids Community Club Center for Survivors Central Community College, Columbus Campus Central Nebraska Community Action Partnership -Headstart **CHI Health Schuyler City of Columbus Colfax Senior Center** Columbus/Platte County Convention & Visitors Bureau **Columbus Area Chamber of Commerce Columbus Area United Way Columbus Catholic Schools** Columbus Children's Healthcare **Columbus City Council Columbus Community Hospital Columbus Community Hospital Foundation Columbus Family Practice Providers Columbus Family YMCA Columbus High School Columbus Medical Center Commonwealth Electric COR** Therapeutics Services

Fisher's and Richland Schools **Fullerton Area Senior Center** Genoa Community Bank Genoa Lions Club Genoa Medical Facilities Good Neighbor Community Health Center **Heartland Workers** Jarecki Law **Kruse Farms** Lakeview Community Schools Levander Funeral Homes Lindsay Corporation Loup Public Power Nebraska Department of Economic Development Nor-AM Cold Storage Palmer Eye Care **Pillen Family Farms Pinnacle Bank** Platte County Employees Platte Valley Literacy Association Schuyler Community Development Schuyler Community Schools Schuyler Middle School Schuyler Police Department/Colfax County Seekers of Serenity Sixpence Early Learning Program St. Edward Public School University of Nebraska Lincoln Village of Cedar Rapids Wagon Hammer Ranch

The 2024-2026 East Central District Implementation Strategy/CHIP report was prepared by Moxley Public Health, LLC, (<u>www.moxleypublichealth.com</u>) an independent consulting firm that works with hospitals, health departments, and other community-based nonprofit organizations both domestically and internationally to conduct Community Health Assessments (CHAs)/Community Health Needs Assessments (CHNAs) and Implementation Strategies/CHIPs.

INTRODUCTION WHAT IS AN IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP)?

ASSESSMEN1

EVALUATION

COMMUNITY BENEFIT FRAMEWORK

IMPLEMENTATION

PLANNING

An Implementation Strategy/Improvement

Plan (CHIP) is part of a framework that is used to guide community benefit activities - policy, advocacy, and program-planning efforts. For hospitals, the Implementation Strategy describes their plan to respond to the needs identified through the previous Community Health Needs Assessment (CHNA) process. It also fulfills a requirement mandated by the Internal Revenue Service (IRS) in Section 1.501(r)(3). For health departments, the Improvement Plan (CHIP) fulfills the mandates of the Public Health Accreditation Board (PHAB) and outlines their plans to address priority community health needs identified through the previous Community Health Assessment (CHA).

OVERVIEW OF THE PROCESS



In order to develop an Implementation Strategy/Improvement Plan (CHIP), East Central District Partners followed a process that included the following steps:

- STEP 1: Plan and prepare for the Implementation Strategy/CHIP.
- STEP 2: Develop goals/objectives and identify indicators to address health needs.
- STEP 3: Consider approaches/strategies to address prioritized needs, health disparities, and social determinants of health.
- **STEP 4**: Select approaches with community partners.

STEP 5: Integrate Implementation Strategy/CHIP with community partners and hospital and health department plans.

- **STEP 6:** Develop a written Implementation Strategy/CHIP.
- **STEP 7:** Adopt the Implementation Strategy/CHIP.
- **STEP 8:** Update and sustain the Implementation Strategy/CHIP.

Within each step of this process, the guidelines and requirements of both the state and federal governments are followed precisely and systematically.

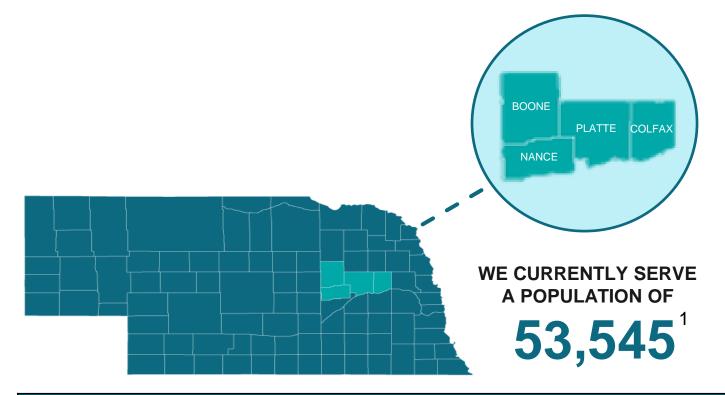
THE 2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/CHIP MEETS ALL IRS AND PHAB REGULATIONS.



DEFINING THE EAST CENTRAL DISTRICT SERVICE AREA



For the purposes of this report, East Central District Partners defines their primary service area as being made up of East Central District, Nebraska, which includes Boone, Colfax, Nance, and Platte Counties.



EAST CENTRAL DISTRICT SERVICE AREA

COUNTY	ZIP CODE	COUNTY	ZIP CODE	COUNTY	ZIP CODE
Boone	68620	Colfax	68643	Platte	68758
Boone	68758	Colfax	68659	Platte	68660
Boone	68660	Nance	68638	Platte	68647
Boone	68627	Nance	68640	Platte	68653
Boone	68652	Nance	68660	Platte	68644
Boone	68655	Nance	68864	Platte	68643
Colfax	68601	Nance	68663	Platte	68631
Colfax	68661	Nance	68623	Platte	68602
Colfax	68629	Platte	68601	Platte	68634
Colfax	68641	Platte	68640		
Colfax	68633	Platte	68642		

EAST CENTRAL DISTRICT AT-A-GLANCE



THE POPULATIONS OF EAST CENTRAL DISTRICT AND NEBRASKA INCREASED FROM 2010 TO 2022, BUT THE STATE POPULATION GREW AT A FASTER RATE

WHILE THE POPULATIONS OF PLATTE (+6%) AND COLFAX (+0.5%) COUNTIES GREW, THOSE OF BOONE (-2%) AND NANCE (-10%) COUNTIES DECLINED¹



+3% EAST CENTRAL N DISTRICT

+7% NEBRASKA

THE % OF MALES IS SLIGHTLY HIGHER THAN FOR FEMALES²



48.6% 51.4%



OF EAST CENTRAL DISTRICT RESIDENTS ARE VETERANS, SLIGHTLY LOWER THAN THE STATE RATE³

4%



YOUTH AGES 0-19 AND SENIORS 65+ MAKE UP

45% OF THE POPULATION

IN THE EAST CENTRAL DISTRICT SERVICE AREA, COMPARED TO 41% FOR NEBRASKA⁴

NEARLY 1 IN 5 EAST CENTRAL DISTRICT RESIDENTS ARE AGE 65+ (18%), WITH BOONE AND NANCE COUNTIES HAVING THE OLDEST POPULATIONS⁵

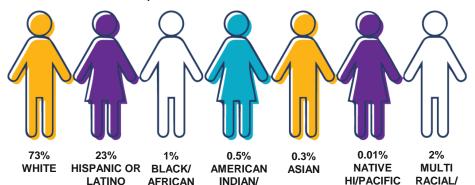


80% OF THE POPULATION IN EAST CENTRAL DISTRICT SPEAKS ONLY ENGLISH AT HOME, WHILE 18% SPEAK SPANISH (39% IN COLFAX COUNTY AND 17% IN PLATTE COUNTY)

14% ARE FOREIGN-BORN (32% FOR COLFAX COUNTY AND 11% FOR PLATTE COUNTY)

OF THOSE WHO ARE FOREIGN-BORN, NEARLY TWO-THIRDS (65%) ARE NOT AMERICAN CITIZENS⁶

THE MAJORITY (73%) OF THE POPULATION IN EAST CENTRAL DISTRICT IDENTIFIES WHITE AS THEIR ONLY RACE, WHILE THE HISPANIC POPULATION COMPRISES NEARLY ONE-QUARTER OF RESIDENTS (46% OF COLFAX COUNTY AND 21% OF PLATTE COUNTY)⁷



AK NATIVE

AMERICAN

EAST CENTRAL DISTRICT HAD 6,300 YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75 PER 100,000 RESIDENTS, COMPARED TO 6,447 FOR NEBRASKA⁸ EAST CENTRAL DISTRICT RESIDENTS CAN EXPECT TO LIVE 79.1 YEARS ON AVERAGE (RANGING FROM 75.5 IN NANCE COUNTY TO 81.4 IN COLFAX COUNTY), COMPARED TO 78.4 YEARS FOR NEBRASKA⁹



EAST CENTRAL DISTRICT'S COUNTIES RANK (ON AVERAGE) 39TH OUT OF NEBRASKA'S 79 COUNTIES BASED ON HEALTH FACTORS THAT WE CAN MODIFY (1 BEING THE HEALTHIEST AND 79 BEING UNHEALTHIEST)⁹

OTHER

ISLANDER

STEP 1 PLAN AND PREPARE FOR THE IMPLEMENTATION STRATEGY/ IMPROVEMENT PLAN (CHIP)



IN THIS STEP, EAST CENTRAL DISTRICT PARTNERS:

- DETERMINED WHO WOULD
 PARTICIPATE IN THE
 DEVELOPMENT OF THE
 IMPLEMENTATION STRATEGY/CHIP
- ENGAGED BOARD AND EXECUTIVE LEADERSHIP
- REVIEWED COMMUNITY HEALTH NEEDS ASSESSMENT















PLAN AND PREPARE FOR THE 2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP)

Secondary and primary data were collected to complete the 2024 East Central District Comprehensive Community Health Needs Assessment (CHNA) report. Secondary data were collected from a variety of local, county and state sources to present community demographics, social determinants of health, health care access, birth characteristics, leading causes of death, chronic disease, health behaviors, mental health, substance use, and preventive practices. The analysis of secondary data yielded a preliminary list of significant health needs, which then informed primary data collection.

Primary data was collected through key informant interviews with 78 experts from various organizations serving the East Central District service area and included leaders and representatives of medically underserved, low-income, and minority populations, or local health or other departments or agencies. A Community Member Survey was distributed via a QR code and link, with 727 responses from community residents. The survey responses were used to prioritize the health needs, answer in-depth questions about the health needs in the county, and to identify health disparities present in the community. Finally, there were 8 focus groups held across the county, representing a total of 54 community members. The primary data collection process was designed to validate secondary data findings, identify additional community issues, solicit information on disparities among subpopulations, ascertain community assets potentially available to address needs, and prioritize health needs. More detail on methodology can be found in the 2024 East Central District CHNA Report (see links on page 27).

66 The im

The implementation strategy/improvement plan (CHIP) deals with the "how and when" of addressing needs. While the community health needs assessment considers the "who, what, where and why" of community health needs, the implementation strategy/CHIP takes care of the how and when components.

> - Catholic Health Association

STEP 2 DEVELOP GOALS AND OBJECTIVES AND IDENTIFY INDICATORS FOR ADDRESSING COMMUNITY HEALTH NEEDS



IN THIS STEP, EAST CENTRAL DISTRICT PARTNERS:

- DEVELOPED GOALS FOR THE IMPLEMENTATION STRATEGY/ IMPROVEMENT PLAN (CHIP) BASED ON THE FINDINGS FROM THE CHNA
- SELECTED INDICATORS TO ACHIEVE GOALS











PRIORITY HEALTH NEEDS GOALS, OBJECTIVES & INDICATORS

The following image shows the health improvement framework that this report followed while also adhering to Internal Revenue Service (IRS) requirements, Public Health Accreditation Board (PHAB) requirements, and the community's needs.

Figure 1: Health Improvement Framework

Equity Health equity is achieved when all community member have access to affordable, inclusive, and quality infrastructure and services that allow them to reach their full health potential despite historical and contemporary injustices. Priorities identify health needs (social determinants of health and health outcomes) that affect the overall health and well-being of children, families, and adults of all ages.

Priorities Priorities identify health needs (both social determinants of health and health outcomes) that affect the overall health and well-being of children, families, and adults of all ages.

What shapes our health and well-being?

Many factors, including improving social determinants of health such as:

Community conditions

- Housing affordability and quality
- Poverty
- K-12 student success
- Adverse childhood experiences

Health behaviors

- Tobacco/nicotine use
- Nutrition
- Physical activity

Access to care

- Health insurance coverage
- Local access to healthcare
 providers
- Unmet need for mental healthcare

Strategies

Choose effective activities, policies, and programs to improve performance on these priorities.

* These factors are sometimes referred to as the social determinants of health or the social drivers of health.

How will we know if health is improving in East Central District, Nebraska?

Improve health outcomes such as:

Mental health/addiction

- Depression
- Suicide
- Youth drug use
- Drug overdose deaths

Chronic disease

- Heart disease
- Diabetes
- Childhood conditions (asthma, lead)

Maternal, infant & child health

- Preterm births
- Infant mortality
- Maternal morbidity and mortality

All East Central District residents achieve their full health potential • Improved health status • Reduced premature death

Vision: Nebraska is a model of health, well-being, and economic vitality

2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP)





Next, with the data findings from the community health needs assessment process, East Central District Partners used the following guidelines/worksheet to choose priority health factors and priority health outcomes (worksheet/guidelines continued to next page).

ALIGNMENT WITH PRIORITIES AND INDICATORS

STEP 1: Identify at least one priority factor and at least one priority health outcome.

PRIORITY FACTORS	PRIORITY HEALTH OUTCOMES
✓Community Conditions	✓Mental Health and Addiction
Health Behaviors	Chronic Disease
✓Access to Care	Maternal and Infant Health

STEP 2: Select at least 1 indicator for each identified priority factor.

PRIORITY FACTORS			
COMMUNITY CONDITIONS			
TOPIC	INDICATOR NAME		
Housing Affordability and Quality	✓Affordable and Available Housing Units		
Poverty	Child Poverty		
Poverty	Adult Poverty		
K-12 Student Success	□ Chronic Absenteeism (K-12 students)		
K-12 Student Success	Kindergarten Readiness		
Advorse Childhood Experiences	Adverse Childhood Experiences (ACEs)		
Adverse Childhood Experiences	✓Child Abuse and Neglect		
HEALTH B	EHAVIORS		
TOPIC	INDICATOR NAME		
Tobacco/Nicotine Use	Adult Smoking		
	Youth All-Tobacco/Nicotine Use		
Nutrition	Youth Fruit Consumption		
Nutrition	Youth Vegetable Consumption		
Physical Activity	Child Physical Activity		
	Adult Physical Activity		
ACCESS	TO CARE		
TOPIC	INDICATOR NAME		
Health Insurance Coverage	✓Uninsured Adults		
	✓Uninsured Children		
	Primary Care Health Professional		
Local Access to Healthcare Services	Shortage Areas		
	Mental Health Professional Shortage		
	Areas		
	✓Youth Depression Treatment Unmet		
Unmet Need for Mental Health Care	Need		
	Adult Mental Health Care Unmet Need		

ALIGNMENT WITH PRIORITIES AND INDICATORS (CONTINUED)

PRIORITY HEALTH OUTCOMES			
MENTAL HEALTH AND ADDICTION			
TOPIC INDICATOR NAME			
Depression	✓Youth Depression		
Depression	✓Adult Depression		
Suicide Deaths	✓Youth Suicide Deaths		
	✓Adult Suicide Deaths		
Youth Drug Use	✓Youth Alcohol Use		
	✓Youth Marijuana Use		
Drug Overdose Deaths	✓Unintentional Drug Overdose Deaths		
CHRONIC	DISEASE		
TOPIC INDICATOR NAME			
	Coronary Heart Disease		
Heart Disease	✓Premature Death – Heart Disease		
	✓Hypertension		
Diabetes	✓Diabetes		
Harmful Childhood Conditions	Child Asthma Morbidity		
	Child Lead Poisoning		
MATERNAL AND INFANT HEALTH			
TOPIC	INDICATOR NAME		
TOPIC	INDICATOR NAME		

STEP 2 (continued): Select at least 1 indicator for each identified priority health outcome.



ADDRESSING THE HEALTH NEEDS

The 2024 Community Health Needs Assessment (CHNA) identified the following significant health needs from an extensive review of the primary and secondary data. The significant health needs were ranked (through a survey that was sent out to the community, with **727 responses** from community residents). The results of how the health needs were ranked in the survey for East Central District overall are found in the tables below separated by community conditions (including social determinants of health, health behaviors, and access to care) and health outcomes.



COMMUNITY CONDITIONS RANKING FROM COMMUNITY MEMBER SURVEY

#1 Access to childcare

#2 Substance use (alcohol and drugs)

#3 Housing and homelessness (economic stability) **#4 Access to healthcare** (e.g. doctors, hospitals, specialists, medical appointments, health insurance coverage, mental healthcare, oral/dental care, vision care, health literacy, etc.)

#5 Food insecurity (e.g. not being able to access and/or afford healthy food)

#6 Preventive care and practices (e.g. screenings, mammograms, vaccinations – ranked under chronic diseases in survey)

#7 Income/poverty and employment (economic stability)

#8 Education (e.g. early childhood education, elementary school, post-secondary education, etc.)

#9 Adverse childhood experiences (e.g. child abuse, mental health, family issues, trauma, etc.)

#10 Transportation (e.g. public transit, cars, cycling, walking)

#11 Nutrition and physical health/exercise (includes overweight and obesity)

#12 Tobacco and nicotine use (e.g. smoking and vaping)

#13 Crime and violence

#14 Internet/wifi access

#15 Environmental conditions (e.g. air and water quality, vector-borne diseases) Not ranked: Sleep

HEALTH OUTCOMES RANKING FROM COMMUNITY MEMBER SURVEY

#1 Mental health

#2 Chronic diseases (heart disease/stroke, high blood pressure/cholesterol, diabetes, cancer, asthma, arthritis, kidney disease, cognitive decline, etc.)

#3 Maternal, infant, and child health (e.g. preterm births, infant mortality, maternal mortality and morbidity)

#4 HIV/AIDS and Sexually Transmitted Infections (STIs) (ranked under infectious diseases in survey)

#5 Injuries (e.g. workplace injuries, car accidents, falls, etc.)

ADDRESSING THE HEALTH NEEDS

From the significant health needs, East Central District Partners chose health needs that considered the health department's, hospitals', and community partners' capacity to address community needs, the strength of community partnerships, and those needs that correspond with organizational priorities.



THE PRIORITY HEALTH NEEDS THAT WILL BE ADDRESSED IN THE 2024-2026 IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP) ARE:

Priority Area 1: Behavioral Health Priority Area 2: Housing and Homelessness Priority Area 3: Access to Childcare Priority Area 4: Food Insecurity Priority Area 5: Access to Healthcare



STEPS 3 & 4 CONSIDER AND SELECT APPROACHES/STRATEGIES TO ADDRESS PRIORITIZED NEEDS, HEALTH DISPARITIES, AND SOCIAL DETERMINANTS OF HEALTH WITH COMMUNITY PARTNERS

IN THESE STEPS, EAST CENTRAL DISTRICT PARTNERS:

- SELECTED APPROACHES/ STRATEGIES TO ADDRESS EAST CENTRAL DISTRICT SERVICE AREA PRIORITIZED HEALTH NEEDS, HEALTH DISPARITIES, AND SOCIAL DETERMINANTS OF HEALTH
- DEVELOPED A WRITTEN IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP) REPORT



East Central District Health Department

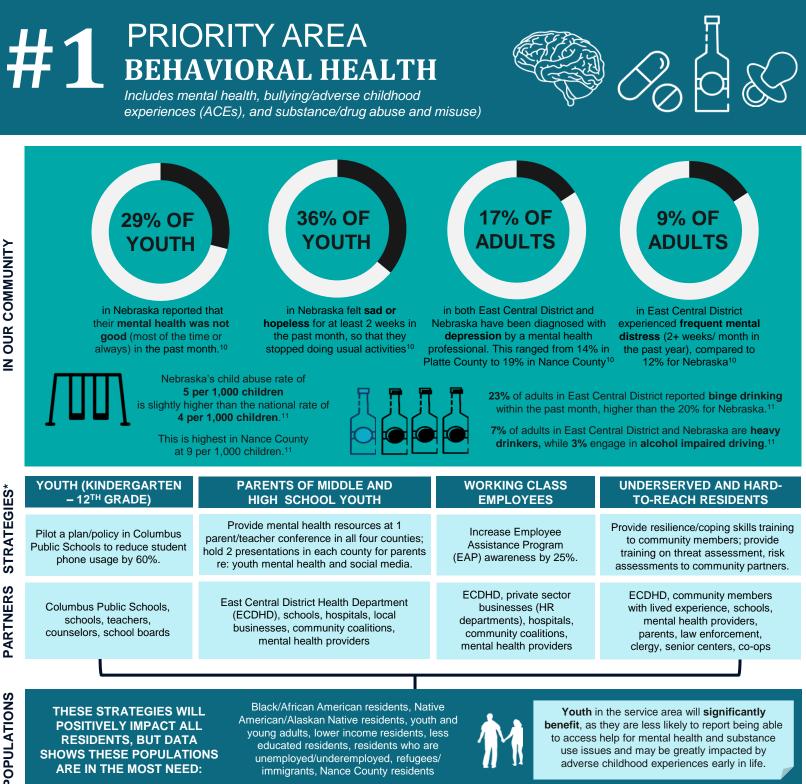
Public Health...It's for everyone



Genoa Medical Facilities







SHOWS THESE POPULATIONS ARE IN THE MOST NEED:

educated residents, residents who are unemployed/underemployed, refugees/ immigrants, Nance County residents



use issues and may be greatly impacted by adverse childhood experiences early in life.

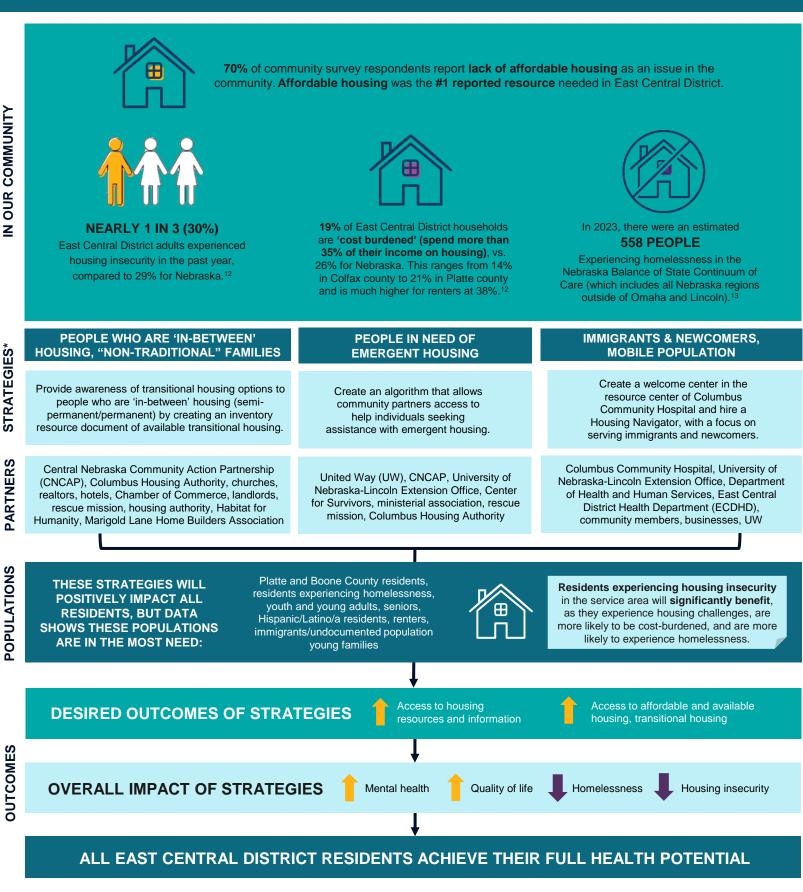


ALL EAST CENTRAL DISTRICT RESIDENTS ACHIEVE THEIR FULL HEALTH POTENTIAL

2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP)

#2 PRIORITY AREA HOUSING AND HOMELESSNESS





2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP)

#3 PRIORITY AREA ACCESS TO CHILDCARE

According to the 2023 Cost of Childcare in Nebraska

breakdown report, the average cost of childcare in Nebraska

ranges from \$11,420 per year for school-aged children to

\$12,571 per year for infants under one year of age.14



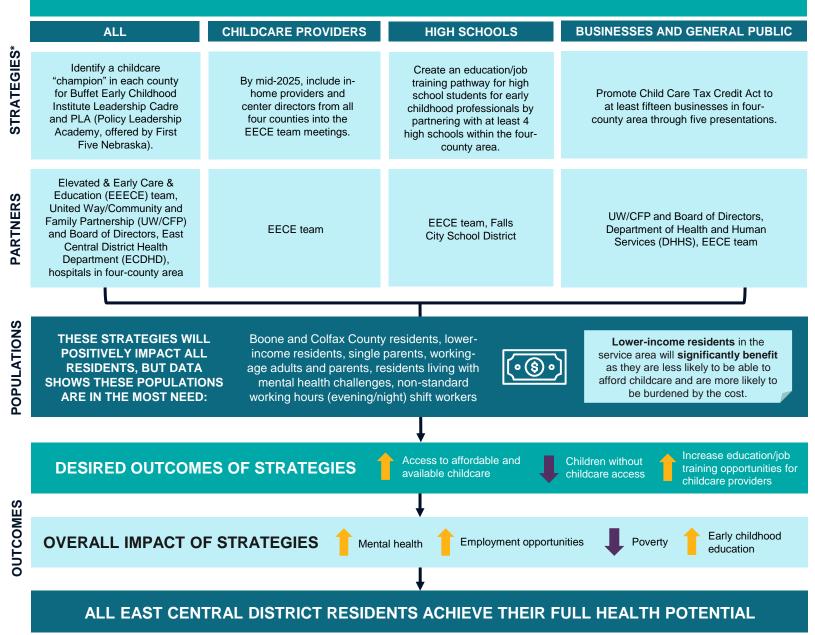


26% of East Central District children in need of childcare **do not have access to it**, compared to 19% for Nebraska. Rates are highest in Colfax (56%) and Boone County (53%).¹⁴

75% of Nebraskans surveyed say that quality affordable child care is essential to the economy and workers.¹⁴



More than half (52%) of East Central District community members surveyed selected access to childcare as a priority community health need.



2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP)

#4 PRIORITY AREA FOOD INSECURITY





According to Feeding America, **8%** of East Central District residents (ranging from 8% in Colfax County to 13% in Nance County) and 10% of Nebraskans overall experience **food insecurity**.¹⁵

The rate of food insecurity is higher in East Central District **children (10%)**, while this rate is lower than for Nebraska children (**12%**). Nance County's child food insecurity rate is highest at 13%.¹⁵



When asked what resources were lacking in the community of East Central District survey, **32%** of respondents answered **affordable food**¹⁴, while **25%** of survey respondents ranked **access to healthy food** as a top health concern.



The percentage of students in East Central District who are **eligible for the National School Lunch Program (NSLP) Free & Reduced Price Meals** is **45%** on average, with the highest rate being **84%** for **St. Edward Public Schools** in 2023-24.¹⁶

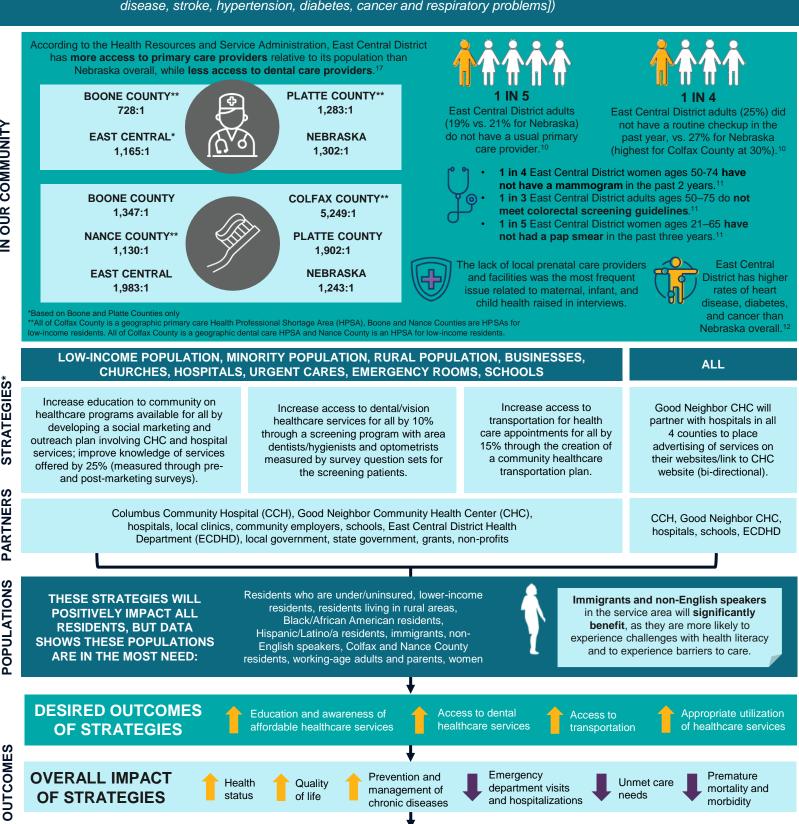
	CHILDREN	SENIORS	CHILDREN & SENIORS	ALL FOOD INSECURE INDIVIDUALS		
STRATEGIES*	Conduct research and education on all schools attaining free lunch programs in order to apply for grants and attain new grant funding regarding food access and security for 80% of qualified schools; work with all four East Central District counties.	Address senior food insecurity by bringing four counties together to create a task force that will learn more about programs and strategies in the area.	Partner with 3-4 producers/farmers to increase collection of undistributed food and provide it to 700 individuals during June - October.	Establish Central Food Hub to support protein and fresh produce to be distributed monthly to the district; start running a Mobile Food Truck that serves the Four County Area – 1x a month in each County; increase food rescue programs (i.e. Saving Grace) during June - October.		
PARTNERS	Educational Service Unit 7 United Way/Community and Family Partnership (UW/CFP), Department of Education (Nebraska School Nutrition Association), schools, marketing, East Central District Health Department (ECDHD)	UW/CFP, Collective community group, Columbus Community Hospital, CHI Health Schuyler, Boone County Health Center, Genoa Medical Facilities, ECDHD, Northeast Nebraska Area Agency on Aging and Disability Resource Center, senior centers, food pantries, faith-based communities	Community Food Security Workgroup, UW/CFP, Farmers, community groups, Columbus Community Hospital, CHI Health Schuyler, Boone County Health Center, Genoa Medical Facilities, food pantries, senior centers, schools/education, ECDHD	ECDHD, Simon House, UW/CFP, Taste and See, grocery stores, farmers, schools, pantries medical facilities – four-county area, Community Health Workers		
POPULATIONS	THESE STRATEGIES WILI POSITIVELY IMPACT ALL RESIDENTS, BUT DATA SHOWS THESE POPULATIO ARE IN THE MOST NEED:	residents living in rural area residents, Nance County r NS moms, seniors, youth, resi	as, lower-income	Residents living in rural areas in the service area will significantly benefit, as they are more likely to face challenges with accessing healthy, affordable food due to distance and transportation issues.		
			Ļ			
	DESIRED OUTCOM	ES OF STRATEGIES	Access to affordable, Scho healthy food progr	ool lunch Collection of rams undistributed food		
ES			Ļ			
OUTCOMES	OVERALL IMPACT O	OVERALL IMPACT OF STRATEGIES Thental health Cuality of life Nutrition Food insecurity Chronic conditions				
0			↓			
		RAL DISTRICT RESIDEN	ITS ACHIEVE THEIR FU	LL HEALTH POTENTIAL		

2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP)



(e.g. doctors, hospitals, specialists, medical appointments, oral/dental healthcare, vision care, mental healthcare, etc. and includes preventive care and practices, maternal, infant & child health, chronic diseases [heart disease, stroke, hypertension, diabetes, cancer and respiratory problems])





ALL EAST CENTRAL DISTRICT RESIDENTS ACHIEVE THEIR FULL HEALTH POTENTIAL

2024-2026 EAST CENTRAL DISTRICT IMPLEMENTATION STRATEGY/IMPROVEMENT PLAN (CHIP)

CURRENT RESOURCES ADDRESSING PRIORITY HEALTH NEEDS

Information was gathered on assets and resources that currently exist in the community. This was done using feedback from the community and an overall assessment of the service area. While this list strives to be comprehensive, it may not be complete.

Education

Bible Baptist School Boone Central Public School District Boone County Libraries Boone and Nance 4-H Boys Town Day School Cedar Rapids School District Centennial Elementary School Central Community College Centro Hispano Comunitario De Nebraska Christ Lutheran School Clarkson Memorial Library Clarkson Public School District **Columbus After School Programs** Columbus Area United Way Columbus Christian School Columbus Public Library Columbus Public Schools Cooperative Extension: Colfax County **Duncan Elementary School** Education Service Unit (ESU) #7 Emerson Elementary School Fullerton Public Schools Heather Elton Help Me Grow Nebraska Holy Family Schools Howells Community Catholic School Howells Public Library Howells-Dodge Public School District Humphrey Public Schools Humphrey St. Francis School Immanuel Lutheran School Jennifer Calahan Lakeview Community Schools Leigh Community School District Leigh Public Library Lindsay Attendance Center Lost Creek Elementary School Lvnn Hans Nance County Early Head Start Nebraska Extension - Platte County Nebraska State University Extension Office NorthStar of Nebraska North Park Elementary Platte Center Elementary School Platte Valley Early Learning Connection Platte Valley Literacy Association **Richland Public Schools Riverside Public Schools** Rosa Valerio Schuyler Community School District Schuyler Community Schools Foundation, Inc. Schuyler Public Library Schuyler Public Library Foundation

Scotus Central Catholic High School Shady Nook Public School Shell Creek Public School South Akron Public School Scotus Central Catholic St. Anthony Catholic Elementary School St. Bonaventure Catholic Elementary School St. Edward Public School St. Isidore Catholic Elementary School St. John Neumann Elementary School St. John's Lutheran School St. Michael's Catholic School Sunrise Elementary School The Colfax Foundation, Inc. Terri Lewis Twin River Public Schools University of Nebraska Cooperative Extension -Boone and Nance Counties West Park Elementary

Emergency & General Needs 2-1-1

Auglaize Chapel Church of God Belgrade Volunteer Fire Department Boone County Ambulance Service Boone County Health Center Caring and Sharing Food Pantry Cedar Rapids Volunteer Fire Department Center for Survivors Citv Taxi Columbus Area Transit System Columbus/Platte County Convention & Visitors Bureau Columbus/Platte County Columbus Emergency Relief **Columbus Fire Department Columbus Municipal** Columbus United Way **Creston Volunteer Fire Department Crisis Navigators** Duncan Fire Department **Emergency Management Agencies** Fabulous Forever Fullerton Volunteer Fire Department Genoa Volunteer Fire Department Grover Hill Food Pantry **Goodwill Industries** Howells Volunteer Fire Department Leigh Volunteer Fire Department Lindsay Volunteer Fire Department Monroe Volunteer Fire & Rescue Department Nebraska Family Helpline Platte County Ambulance Ponca Tribe of Nebraska

Rainbow Ministries Region 4 Assistance Programs Rural Metro of Columbus Salvation Army Thrift Store Schuyler Volunteer Fire Department Simon House Starlink Twice is Nice

Housing and Homelessness

Arbor Care Centers-Fullerton, LLC **Brookstone Acres** Central Nebraska Community Action Partnership Clarkson Community Care Center Columbus Emergency Relief Columbus Housing Authority Columbus Rescue Mission Cottonwood Senior Living Edgewood Columbus Senior Living Emerald Nursing & Rehab Columbus Good Samaritan Society - Estates Habitat for Humanity of Columbus Hoffmeister Homes Administrator House of Ruth - Center for Child & Family Advocacy Looking Glass Estates Administrator Meridian Gardens Assisted Living Mid-Nebraska Lutheran Home & Newman House NeighborWorks Northeast Nebraska Prairie Village Retirement Center **Regional Coordinated Entry Point of Access Region V Services Columbus** Valley View Assisted Living Community Administrator

Crime and Violence

Albion Police Department Boone County Sheriff's Department Center for Survivors Clarkson Police Department Colfax County Clerk of the District Court Colfax County Sheriff's Department Colfax County Victim Assistance Columbus Area United Way Columbus Police Department Howells Police Department Leigh Police Department Nance County District Court

CURRENT RESOURCES ADDRESSING PRIORITY HEALTH NEEDS

Information was gathered on assets and resources that currently exist in the community. This was done using feedback from the community and an overall assessment of the service area. While this list strives to be comprehensive, it may not be complete.

Crime and Violence

Nance County Sheriff's Office Nebraska State Patrol Nebraska Child Abuse Hotline Platte County District Court Platte County Victim Assistance Platte County Probation Office District 5 Platte County Sheriff's Office Schuyler Police Department St. Edward Police Department

Employment/Job Training

Central Community College Career and Employment Services Columbus Workforce Development Equus Workforce Solutions Proteus Region V Services Columbus Vantage Career Center

Food Security

Beaver Valley Senior Citizen's Center Boone County Food Pantry Caring and Sharing Food Pantry Central Community College Food and Hygiene Pantry - Columbus Campus Central Nebraska Community Action Partnership Colfax County Seniors Center Columbus Community Hospital Cooperative Extension - Colfax County Fullerton Area Senior Center Genoa Food Pantry Holiday Spirit Co-op Newman Grove Senior Citizens Pawnee Senior Center Pioneer Christian Platte County Food Pantry Salvation Armv Senior Center - Columbus St. Paul Lutheran Church The Gathering Place Church University of Nebraska Cooperative Extension - Boone and Nance Counties University of Nebraska Cooperative Extension - Platte County West Nebraska Food Bank WIC (Women, Infants, and Children)

Healthcare

Alegent Health Cardiology Outreach Beverly Healthcare - Columbus & Schuyler Birthright of Columbus Boone County Health Center **Boone County Medical Clinic** Columbus Children's Healthcare Pediatric Clinic Central Nebraska Community Action Partnership CHI Health Schuyler Colonial Manor Clarkson Columbus Cancer Care Foundation Columbus Care and Rehabilitation **Columbus Community Hospital Columbus Family Practice Associates** Columbus Otolaryngology Columbus Surgery Center, LLC Columbus Urgent Care **Columbus Visiting Physicians Clinic** Country Clinics Primary Care **Creighton Cardiac Center Creighton Internal Medicine at Columbus Dialysis Center of Columbus** East Central District Health Department Ear, Nose and Throat Head and Neck Surgery Genoa Medical Facilities Good Neighbor Community Health Center Good Neighbor Community **Reproductive Health Clinic** Heibel Dermatology Clinic Hematology and Oncology Consultants Home Health & Hospice - Private Duty of Columbus Community Hospital Hospice of Columbus Community Hospital Howells Family Practice Rural Health Clinic Kelly Family Dentistry Lone Tree Medical Associates Midwest Allergy and Asthma Clinic Midwest Urology Associates Midwest Radiation Oncology Nebraska Early Intervention Nebraska Hand and Shoulder Institute Newman Grove Medical Clinic North Central Radiology Orthopedics and Sports Medicine Park Street Medical Clinic Platte-Colfax Community & Family Partnership The Urology Center

Mental Health and Substance Use

Alcoholics Anonymous Arthritis Support Group Behavioral Health Specialist, Inc. -Columbus Satellite Clinic Beverly Ann Starman Birthright - Columbus Boone County Health Center **Catholic Charities** Charla Lambert Colgrove Counseling Center, LLC Columbus Clinic **Columbus Rescue Mission** Crisis Text Line Dr. Brian Kluck, PhD Douglas Draeger East Central District Health Department Educational Service Unit (ESU) #7 Good Life Counseling & Support, LLC -Columbus Good Neighbor Community Health Center Good Neighbor Community **Reproductive Health Clinic** Help Me Grow Nebraska Jolaine Edwards Larry Wilson Lutheran Family Services Mary Phillips Narcotics Anonymous National Suicide Prevention Lifeline Nebraska Tobacco Quitline Ring Counseling Services Seekers of Serenity Place Sunrise Place Youth & Families for Christ

CURRENT RESOURCES ADDRESSING PRIORITY HEALTH NEEDS

Information was gathered on assets and resources that currently exist in the community. This was done using feedback from the community and an overall assessment of the service area. While this list strives to be comprehensive, it may not be complete.

Social Services

Health and Human Services

Albion Senior Center Alzheimer's Association American Red Cross Approved Home Health Assistive Technology Partnership **Boone County Health Center** Cedar Rapids Senior Center Central Nebraska Community Services Christ Lutheran Church Church of Christ Church of Jesus Christ of Latter Day Saints Church of the Nazarene Columbus Hispanos Iglesia del Nazareno Columbus Area United Way Columbus Even Start City of Schuyler City of Schuyler Handi Bus Colfax County Senior Citizen Center **Colfax County Seniors** Colonial Manor Clarkson Columbus Area Future Fund Columbus Area Transit Columbus Area United Way **Crisis Navigators** First Baptist Church First United Methodist Church Grace Episcopal Church Grace Lutheran Church

House of Ruth - Center for Child & Kiddie Cab Immanuel Lutheran Church Mosaic Nebraska Department of Health and Human Services Newman Grove Senior Citizens North Park Baptist Church NorthStar Services **Palestine Baptist Church Pawnee Senior Center** Peace Lutheran Church Region V Services Columbus Senior Center: Columbus St. Anthony Catholic Church St. Bonaventure Church St. Isidore's Catholic Church St. John's Lutheran Church The Arc of Platte County Trinity Lutheran Church Versatile Support Services, Inc. Word of Life Church Zion Lutheran Church

Legal Assistance

ACLU (American Civil Liberties Union) Nebraska Center for Survivors Centro Hispano Comunitario De Nebraska Colfax County Victim Assistance Immigrant Legal Center Legal Aid of Nebraska



STEPS 5-8 INTEGRATE, DEVELOP, ADOPT, AND SUSTAIN IMPLEMENTATION STRATEGY/ IMPROVEMENT PLAN (CHIP)



IN THIS STEP, EAST CENTRAL DISTRICT PARTNERS WILL:

- INTEGRATE IMPLEMENTATION STRATEGY/CHIP WITH COMMUNITY PARTNERS AND HOSPITAL AND HEALTH DEPARTMENT PLANS
- ADOPT THE IMPLEMENTATION STRATEGY/CHIP
- UPDATE AND SUSTAIN THE
 IMPLEMENTATION STRATEGY/CHIP



East Central District Health Department

Public Health...It's for everyone







EAST CENTRAL DISTRICT PARTNERS NEXT STEPS



The Community Health Needs Assessment (CHNA) and this resulting Implementation Strategy/Improvement Plan (CHIP) identify and address significant community health needs and help guide community benefit activities. This Implementation Strategy/CHIP explains how East Central District Partners plan to address the selected priority health needs identified by the CHNA.

This East Central District Implementation Strategy/CHIP report was adopted in September 2024.

The report (and adapted county-level reports) is widely available to the public on the health department and hospital websites:

- Boone County Health Center: <u>https://boonecohealth.org/patient-resources/general-information-3/</u>
- CHI Schuyler Health: https://www.chihealth.com/about-us/mission-values/community-health-needs-assessments
- Columbus Community Hospital: https://www.columbushosp.org/for-the-community/community-health-needs-assessment
- East Central District Health Department: <u>https://ecdhd.ne.gov/resources/health-department-reports.html</u>
- Genoa Medical Facilities: <u>https://www.genoamedical.org/</u>

Written comments on this report are welcomed and can be made by emailing:

- Boone County Health Center: cpoore@boonecohealth.org
- CHI Schuyler Health: <u>connie.peters@chihealth.com</u>
- Columbus Community Hospital: <u>aeblaser@columbushosp.org</u>
- East Central District Health Department: <u>tfordwolfgram@ecdhd.ne.gov</u>
- Genoa Medical Facilities: <u>aroebuck@genoamedical.org</u>

EVALUATION OF IMPACT

East Central District Partners will monitor and evaluate the programs and actions outlined above. We anticipate the actions taken to address significant health needs will improve health knowledge, behaviors, and status, increase access to care, and overall help support good health. East Central District Partners are committed to monitoring key indicators to assess impact. Our reporting process includes the collection and documentation of tracking measures, such as the number of people reached/served and collaborative efforts to address health needs. A review of the impact of East Central District Partners' actions to address these significant health needs will be reported in the next scheduled CHNA.

ADDITIONAL HEALTH NEEDS NOT DIRECTLY ADDRESSED

Since East Central District Partners cannot directly address all the health needs present in the community, we will concentrate our resources on those health needs where we can effectively impact our region given our areas of focus and expertise. Taking existing organization and community resources into consideration, East Central District will not directly address the remaining health needs identified in the CHNA, including but not limited to income/poverty and employment, crime and violence, education, transportation, nutrition and physical health, tobacco and nicotine use, environmental conditions, internet access, injuries, and HIV/AIDS and STIs. We will contribution. Community partnerships may support other initiatives that the health department and hospitals cannot independently lead in order to address the other health needs identified in the 2024 CHNA.

APPENDIX A INTERNAL REVENUE SERVICE (IRS) REQUIREMENTS CHECKLIST: IMPLEMENTATION STRATEGY

MEETING THE IRS REQUIREMENTS FOR THE IMPLEMENTATION STRATEGY

The Internal Revenue Service (IRS) requirements for an Implementation Strategy serve as the official guidance for IRS compliance. The following pages demonstrate how this Implementation Strategy/ Improvement Plan meets those IRS requirements.

APPENDIX A: IRS IMPLEMENTATION STRATEGY REQUIREMENTS CHECKLIST



INTERNAL REVENUE SERVICE REQUIREMENTS FOR IMPLEMENTATION STRATEGIES

YES	PAGE #	IRS REQUIREMENTS CHECKLIST	REGULATION SUBSECTION NUMBER	NOTES/ RECOMMENDATIONS
~	18-22	 (2) Description of how the hospital facility plans to address the health needs selected, including: i. Actions the hospital facility intends to take and the anticipated impact of these actions; ii. Resources the hospital facility plans to commit; and iii. Any planned collaboration between the hospital facility and other facilities or organizations in addressing the health need. 	(c)(2) (c)(2)(i) (c)(2)(ii) (c)(2)(iii)	
~	27	 (3) Description of why a hospital facility is not addressing a significant health need identified in the CHNA. Note: A "brief explanation" is sufficient. Such reasons may include resource constraints, other organizations are addressing the need, or a relative lack of expertise to effectively address the need. 	(c)(3)	
<	Throughout report	 (4) For those hospital facilities that adopted a joint CHNA report, a joint IS may be adopted that meets the requirements above. In addition, the joint IS must: Be clearly identified as applying to the hospital facility; Clearly identify the hospital facility's role and responsibilities in taking the actions described in the IS and the resources the hospital facility plans to commit to such actions; and Include a summary or other tool that helps the reader easily locate those portions of the strategy that relate to the hospital facility. 	(c)(4) (c)(4)(i) (c)(4)(ii) (c)(4)(iii)	Strategies that hospitals are collaborating on are indicated throughout the report.
~	3, 27	(5) An authorized body adopts the IS on or before the 15th day of the fifth month after the end of the taxable year in which the CHNA was conducted and completed, regardless of whether the hospital facility began working on the CHNA in a prior taxable year. Exceptions (if applicable): Transition Rule (if applicable):	(c)(5)	

APPENDIX A PUBLIC HEALTH ACCREDITATION BOARD (PHAB) CHECKLIST: IMPROVEMENT PLAN (CHIP)

MEETING THE PHAB REQUIREMENTS FOR THE CHIP

The Public Health Accreditation Board (PHAB) Standards & Measures serve as the official guidance for PHAB national public health department accreditation, and includes requirements for the completion of Community Health Assessments (CHAs) and CHIPs for local health departments. The following page demonstrates how this CHIP meets the PHAB requirements.

APPENDIX B: PHAB COMMUNITY HEALTH IMPROVEMENT PLAN (CHIP) REQUIREMENTS CHECKLIST



	PUBLIC HEALTH ACCREDITATION BOARD (PHAB) REQUIREMENTS FOR CHIPs				
YES	PAGE #	PHAB REQUIREMENTS CHECKLIST	NOTES/ RECOMMENDATIONS		
		MEASURE 5.2.1 A: Engage partners and members of the community in a community health improvement process.			
		 A collaborative process for developing the community health improvement plan (CHIP), which includes: 			
	4	 A list of participating partners involved in the CHIP process. Participation must include: i. At least 2 organizations representing sectors other than public health. ii. At least 2 community members or organizations that represent populations that are disproportionately affected by conditions that contribute to health risks or poorer health outcomes. 			
	7-8, 12-16, 18-22	 Review of information from the community health assessment. 			
\checkmark	18-22	 Review of the causes of disproportionate health risks or health outcomes of specific populations. 			
	12-16	d. Process used by participants to select priorities.			
		The CHIP process must address the jurisdiction as described in the description of Standard 5.2.			
		MEASURE 5.2.2 A: Adopt a community health improvement plan.			
	18-22	 A community health improvement plan (CHIP), which includes all of the following: At least two health priorities. 			
	18-22	b. Measurable objective(s) for each priority.			
×	18-22	c. Improvement strategy(ies) or activity(ies) for each priority. i. Each activity or strategy must include a timeframe and a designation of organizations or individuals that have accepted responsibility for implementing it. ii. At least two of the strategies or activities must include a policy recommendation, one of which must be aimed at alleviating causes of health inequities.	A detailed work plan (living document) has been developed that includes strategies, SMART objectives, annual activities, indicators, partners, and priority populations.		
	23-25	 Identification of the assets or resources that will be used to address at least one of the specific priority areas. 			
	27	e. Description of the process used to track the status of the effort or results of the actions taken to implement CHIP strategies or activities.			
		The CHIP must address the jurisdiction as described in the description of Standard 5.2.			

APPENDIX B: **PHAB COMMUNITY HEALTH IMPROVEMENT PLAN (CHIP) REQUIREMENTS CHECKLIST (CONT.)**

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	PUBLIC HEALTH ACCREDITATION BOARD (PHAB) REQUIREMENTS FOR CHIPs				
YES	PAGE #	PHAB REQUIREMENTS CHECKLIST	NOTES/ RECOMMENDATIONS		
> > >	N/A	 MEASURE 5.2.3 A: Implement, monitor, and revise as needed, the strategies in the community health improvement plan in collaboration with partners. 1. Community health improvement plan (CHIP) activity or strategy implemented. 2. Annual review of progress made in implementing all strategies and activities in the community health improvement plan (CHIP). 3. Revisions to the community health improvement plan (CHIP) based on the review in Required Documentation 2 (above). 	A description of how the previous CHIP was implemented is provided in the 2024 East Central District Community Health Needs Assessment (CHNA). The 2024-2026 CHIP will be evaluated and examples of implementation will be provided to PHAB. Any revisions will be noted.		
>	18-22	 MEASURE 5.2.4 A: Address factors that contribute to specific populations' higher health risks and poorer health outcomes. A policy or procedure that demonstrates how health equity is incorporated as a goal into the development of programs that serve the community. Implementation of one strategy, in collaboration with stakeholders, partners, or the community, to address factors that contribute to specific populations' higher health risks and poorer health outcomes, or inequities. The documentation must define the health department's role in the strategy as well as the roles of stakeholders, partners, or the community. 	All CHIP strategies are specifically tied to health equity and indicate which priority population(s) the strategy will focus on and the social determinants of health and barriers that will be addressed.		

<u>APPENDIX B</u> **REFERENCES**







Genoa Medical Facilities

02





APPENDIX H: REFERENCES

- 1. U.S. Census Bureau, Decennial Census, P1, 2010-2020. http:// data.census.gov/
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- 4. U.S. Census Bureau, American Community Survey, K202101, 2021. http://data.census.gov/
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- U.S. Census Bureau, American Community Survey, S1601, 2020. http://data.census.gov/
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- 8. Nebraska Public Information Warehouse, Mortality, 2022, https:// publicapps.odh.neb.gov/EDW/DataCatalog/
- County Health Rankings & Roadmaps, 2022 Data Set, http:// www.countyhealthrankings.org/
- U.S. Centers for Disease Control (CDC), Behavioral Risk Factor Surveillance System (BRFSS), PLACES Project 2023, 2021 data year. https://chronicdata.cdc.gov/500-Cities-Places/PLACES-Local-Data-for-Better-Health-County-Data-20/swc5-untb
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- Interactive Map, 2019 data. https://childcaregap.org/
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 - https://www.education.ne.gov/dataservices/data-reports/
- 17. Health Resources & Services Administration, HPSA Find Tool, https://data.hrsa.gov/tools/shortage-area/hpsa-find















www.moxleypublichealth.com stephanie@moxleypublichealth.com