

## Community Health Needs Assessment (CHNA) Report

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# Fayette County

## Promote Healthy Living Assessment

includes topics such as addictive behaviors (tobacco, alcohol, drugs, gambling), chronic disease (mental health, cardiovascular disease, cancer, asthma, diabetes, arthritis, etc.), elderly wellness, family planning, infant, child & family health, nutrition and healthy food options, oral health, physical activity, pregnancy & birth, and wellness.

Healthy Living Community Priority	Rationale / Specific Need	Is this priority in the HIP?	If the priority is not addressed in the HIP, reason(s) why:
1 Obesity in Children and Adults	<p>40% Fayette County's adult population is classified as obese. 56% of those surveyed reports Obesity as the #1 Health Care Concern for the residents of Fayette County.</p> <p>The percentage of Fayette County 3rd grade children with a BMI classified as overweight or obese according to the NE Iowa Food and Fitness Initiative (FFI) and Luther College project, provided by Ann Mansfield, range from 25%-44% across the school districts in Fayette County. Also data provided by Sara Noack, WIC Coordinator with VNA reports children in Fayette County greater or equal to 2 years of age overweight 85th-95th % decreased from FY 2013 at 12.26% to FY 2014 12.15%. However, also reported children greater or equal to 2 years of age overweight greater than 95% has increased in Fayette County from FY 2013 at 7.28% to 8.88% in FY 2014.</p>	Yes	<input type="checkbox"/> Other priorities rated higher <input type="checkbox"/> Existing programs already address problem/need <input type="checkbox"/> Lack of human resources/ staff <input type="checkbox"/> Other _____ <input type="checkbox"/> Community partners do not exist <input type="checkbox"/> Lead organization does not exist <input type="checkbox"/> Lack of financial resources

Healthy Living Community Priority	Rationale / Specific Need	Is this priority in the HIP?	If the priority is not addressed in the HIP, reason(s) why:
2 Food and Nutrition	<p>Iowa ranked 49th out of 50 states in nation in vegetable consumption. 88.1% of adults in Fayette County are consuming less than 5 servings of fruits and vegetables each day. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may cause of significant health issues.</p>	No	<input checked="" type="checkbox"/> Other priorities rated higher <input type="checkbox"/> Existing programs already address problem/need <input type="checkbox"/> Lack of human resources/ staff <input type="checkbox"/> Other _____ <input type="checkbox"/> Community partners do not exist <input checked="" type="checkbox"/> Lead organization does not exist <input checked="" type="checkbox"/> Lack of financial resources

## Prevent Injuries & Violence Assessment

includes topics such as brain injury, disability, EMS trauma & system development, intentional injuries (violent & abusive behavior, suicide), occupational health & safety, and unintentional injuries (motor vehicle crashes, falls, poisoning, drowning, etc.).

Injuries & Violence Community Priority	Rationale / Specific Need	Is this priority in the HIP?	If the priority is not addressed in the HIP, reason(s) why:	
1 Structured, safe or supportive living environment for children	38% of people in our Fayette County survey reported an unsafe structured or supportive living environment as a concern for children's health in Fayette County and 50% of respondents feel children living in poverty is concern. According to the county health ranking 24% of children in single-parent households and 19% of children in poverty.	No	<input checked="" type="checkbox"/> Other priorities rated higher <input type="checkbox"/> Existing programs already address problem/need <input type="checkbox"/> Lack of human resources/ staff <input type="checkbox"/> Other _____	<input type="checkbox"/> Community partners do not exist <input checked="" type="checkbox"/> Lead organization does not exist <input checked="" type="checkbox"/> Lack of financial resources

## Protect Against Environmental Hazards Assessment

includes topics such as drinking water protection, food waste, food safety, fluoridation, hazardous materials, hazardous waste, healthy homes, impaired waterways, lead poisoning, nuisances, on site wastewater systems, radon, radiological health, soil erosion, and vector control.

Environmental Hazards Community Priority	Rationale / Specific Need	Is this priority in the HIP?	If the priority is not addressed in the HIP, reason(s) why:	
1 Safe Housing	53 % people felt this was a concern in our Fayette County survey. Health ranking survey indicates 9% of houses in Fayette County have severe problems.	No	<input checked="" type="checkbox"/> Other priorities rated higher	<input type="checkbox"/> Community partners do not exist
			<input type="checkbox"/> Existing programs already address problem/need	<input checked="" type="checkbox"/> Lead organization does not exist
			<input type="checkbox"/> Lack of human resources/ staff	<input checked="" type="checkbox"/> Lack of financial resources
			<input type="checkbox"/> Other _____	

# Fayette County

## Prevent Epidemics & the Spread of Disease Assessment

includes topics such as disease investigation, control & surveillance, HIV/AIDS, immunization, reportable diseases, sexually transmitted diseases (STDs), and tuberculosis (TB).

Epidemics & Spread of Disease Community Priority	Rationale / Specific Need	Is this priority in the HIP?	If the priority is not addressed in the HIP, reason(s) why:	
1 Access and ability to pay for vaccines	4% of the Fayette County respondents report a concern with access to vaccines in the county.	No	<input checked="" type="checkbox"/> Other priorities rated higher	<input type="checkbox"/> Community partners do not exist
			<input checked="" type="checkbox"/> Existing programs already address problem/need	<input type="checkbox"/> Lead organization does not exist
			<input type="checkbox"/> Lack of human resources/ staff	<input checked="" type="checkbox"/> Lack of financial resources
			<input type="checkbox"/> Other _____	

## Prepare for, Respond to, & Recover from Public Health Emergencies Assessment

includes topics such as communication networks, emergency planning, emergency response, individual preparedness, recovery planning, risk communication, and surge capacity.

Preparedness Community Priority	Rationale / Specific Need	Is this priority in the HIP?	If the priority is not addressed in the HIP, reason(s) why:
1 Emergency Preparedness	44% of people surveyed in Fayette County feel they are prepared for an emergency, 32% said emergency preparedness was not a priority for them and their family.	No	<input checked="" type="checkbox"/> Other priorities rated higher <input type="checkbox"/> Existing programs already address problem/need <input checked="" type="checkbox"/> Lack of human resources/ staff <input type="checkbox"/> Other _____ <input type="checkbox"/> Community partners do not exist <input checked="" type="checkbox"/> Lead organization does not exist <input checked="" type="checkbox"/> Lack of financial resources

## Strengthen the Health Infrastructure Assessment

includes topics such as access to quality health services, community engagement, evaluation, food security, food systems, food and nutrition assistance (SNAP, WIC), health facilities, health insurance, medical care, organizational capacity, planning, quality improvement, social determinants (e.g., education & poverty levels), transportation, and workforce (e.g., primary care, dental, mental health, public health).

Health Infrastructure Community Priority	Rationale / Specific Need	Is this priority in the HIP?	If the priority is not addressed in the HIP, reason(s) why:	
1 Community engagement	Fayette County survey included concerns about cost of fitness membership, health insurance, lack of medical care and healthy food. 340 residents participated in the survey.	No	<input checked="" type="checkbox"/> Other priorities rated higher <input type="checkbox"/> Existing programs already address problem/need <input type="checkbox"/> Lack of human resources/ staff <input type="checkbox"/> Other	<input type="checkbox"/> Community partners do not exist <input checked="" type="checkbox"/> Lead organization does not exist <input checked="" type="checkbox"/> Lack of financial resources

# Fayette County

## JANUARY 5, 2016

### COMMUNITY HEALTH NEEDS ASSESSMENT SNAPSHOT



#### Promote Healthy Living

Priority #1 Obesity in Children and Adults

Priority #2 Food and Nutrition



#### Prevent Injuries & Violence

Priority #1 Structured, safe or supportive living environment for children



#### Protect Against Environmental Hazards

Priority #1 Safe Housing



#### Prevent Epidemics & the Spread of Disease

Priority #1 Access and ability to pay for vaccines



#### Prepare for, Respond to, & Recover from Public Health Emergencies

Priority #1 Emergency Preparedness



#### Strengthen the Health Infrastructure

Priority #1 Community engagement