

Butler County

Community Health Needs Assessment (CHNA) Report



For additional information about this report, CONTACT:

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Butler 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 <input type="text" value="Cardiovascular Disease"/>	Heart Disease - according to chna.org the mortality death rate for heart disease is 191.9 (state death rate = 179.9 and US rate 175). The same indicator report shows mortality from ischemic heart disease is 143.4 (state rate = 122.6 and US rate = 109.5). In addition, diseases of the heart was the top cause of death in Butler County from 2010 - 2014 and cerebrovascular disease was the 3rd or 4th cause of death from 2010 - 2013. Finally, the Health Snapshot indicated the heart disease rate for Butler County to be 201.92 (state rate = 165.17)	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 <input type="text" value="Obesity"/>	According to chna.org the obesity rate for Butler County was 32.2% (state rate = 30.4% and US rate =27.1%). In addition, according to the Butler County CHNA survey, obesity identified as the 3rd highest health problem in the community. (38.57%)	No	<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 checked="" type="checkbox"/> Community partners do not exist <input 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 Unintentional Injury	According to chna.org the unintentional injury rate for Butler County was 37.2.(state rate = 38.7 and US rate =38.6). Injuries were the top cause of ER visits in Butler County from 2010-2014 - Top Causes Report	No	<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 checked="" type="checkbox"/> Community partners do not exist <input 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 Air Quality	According to chna.org the air quality-particulate matter 2.5 for Butler County was 0.04% (state rate = 0.09% and US rate =1.19%). In addition, according to the Butler County CHNA survey, outdoor air quality (asthma triggers) was identified as the 2nd highest environmental health problem in the community. (38.5%)	No	<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 checked="" type="checkbox"/> Community partners do not exist <input type="checkbox"/> Lead organization does not exist <input checked="" type="checkbox"/> Lack of financial resources

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 Sexually Transmitted Infections	According to chna.org the chlamydia and gonorrhea rates for Butler County are lower than the state rates. In addition the Butler County CHNA/HIP survey indicated the STD's are not a health problem in the community. (0.0%)However, the percent of adults who have never been screened for HIV/AIDS in Butler County is high at 82.83% (state rate = 73.82 and US =62.97%)	No	<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 checked="" type="checkbox"/> Other HIV screenings and outreach are completed by Black Hawk County Health Department. <input type="checkbox"/> Community partners do not exist <input type="checkbox"/> Lead organization does not exist <input type="checkbox"/> Lack of financial resources

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 Public Health Emergency Preparedness	According to the Butler County CHNA/HIP survey, 50% of people indicated their family was prepared for a natural or man-made disaster.	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 type="checkbox"/> Lead organization does not exist <input 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 Food Systems	According to chna.org the percentage of low income people with low food access is 13.37% for Butler County (state rate = 6.54% and US rate = 6.27%). For the general population, the percentage of people with low food access is 45.39% for Butler County (state rate = 22.71% and US rate =23.61%).	No	<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 checked="" type="checkbox"/> Lead organization does not exist <input checked="" type="checkbox"/> Lack of financial resources

Butler County

FEBRUARY 17, 2016

COMMUNITY HEALTH NEEDS ASSESSMENT SNAPSHOT



Promote Healthy Living

Priority #1 Cardiovascular Disease

Priority #2 Obesity



Prevent Injuries & Violence

Priority #1 Unintentional Injury



Protect Against Environmental Hazards

Priority #1 Air Quality



Prevent Epidemics & the Spread of Disease

Priority #1 Sexually Transmitted Infections



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

Priority #1 Public Health Emergency Preparedness



Strengthen the Health Infrastructure

Priority #1 Food Systems