2023 Greene County Community Health Assessment Summary

The following is an overview of the information that Greene County Public Health collected from their Community Health Assessment Survey (CHA) conducted March 15, 2023 to April 15, 2023. The survey was created using Survey Monkey and then copied to a word document for the paper copies. For increased accessibility for the community, a QR code was created and distributed throughout the county as well as paper copies of the survey. County wide distribution took place with help from the two school districts, the Main Street: and Greene County Chamber, employers, Local pharmacies, and health care providers. The public was encouraged to participate in the process to have their voices heard. With help from the Greene County Medical Center Community (GCMC) Relations team, radio and press releases describing the purpose and how to access the survey were made available to the public. The patient access representatives at GCMC gave out copies of the survey on paper for patients to take while they waited for their appointments. Focus groups were identified and an email with the purpose of the survey and the link to take the survey was sent to them as well as meeting times for the Community Partner meetings to go over survey results and help create the Health Improvement Plan. The survey garnered 345 responses from the community.

The 2023 CHA survey was created using primary. One of the primary data sources utilized for the Community Health Improvement Plan (CHIP) is the 2016 CHA survey questions. The 2016 CHA survey questions were sorted through and updated with relevant health issues to be used in the 2023 CHA Survey. One of the changes made to the 2023 CHA survey was updating the income demographic to include the poverty line as designated by the federal government and adding an option for lower than poverty line for residents that fall below. The second source of primary data for the survey is the focus groups of stakeholders in the community who have a vested interest in these health issues. The focus groups met four times. In the first meeting, they were presented the results of the CHA survey, and supportive data. In the second meeting, they prioritized the top three health issues to focus on in the CHIP, and created goals, strategies, and objectives for each priority identified. The third meeting was used to present a draft of the CHIP. After a deep dive into secondary data, the group consensus to add chronic conditions to the CHIP. The data showed a high incidence of heart attacks, strokes, and diabetes in our county. Instead of adding each of these health conditions individually, the focus group thought that there would be a better chance of making a difference with each of them if we grouped them together. The prioritized health issues identified in the CHIP are: 1) access to mental health therapy providers; 2) decrease the rate of head and neck cancer; 3) decrease the percentage of substance use disorder deaths; 4) decrease the rate of chronic condition-related deaths.

The secondary data gathered was vital in helping determine the top four health goals used in the CHIP. The second and fourth goals in the CHIP were not identified by the CHA survey as a top health concern, but data from the Iowa Cancer Consortium Report 2023 and Healthy People 2030 indicated evidence of their importance and need to be included in the 2023 CHIP.

Once the CHIP was created, it was presented to the focus group for final stake holder approval. After focus group approval of the CHIP, it was presented to Greene County Board of Health for approval. Community Partner commitment and cooperation will ensure that the CHIP will be a success and help create a better health climate for Greene County residents.



ANSWER CHOICES	RESPONSES	
50026 Bagley	1.17%	4
50050 Churdan	7.02%	24
50058 Coon Rapids	1.46%	5
50064 Dana	0.00%	0
50107 Grand Junction	6.43%	22
50128 Jamaica	0.29%	1
50129 Jefferson	66.37%	227
50544 Lanyon	0.00%	0
50212 Ogden	0.29%	1
50217 Paton	3.22%	11
50220 Perry	0.58%	2
50223 Pilot Mound	0.00%	0
51459 Ralston	0.29%	1
50235 Rippey	2.63%	9
51462 Scranton	7.89%	27

Other (please specify)	2.34%				٤
TOTAL					342
Q2 My gender (type gender or p Answered: 332 Skippe		ot to say)		
Q2				\$ s	ave as▼
My gender (type gender or prefer not to say) Answered: 332 Skipped: 0					
RESPONSES (332) WORD CLOUD TAGS (3)					
Tags				+ N	lew Tag
Female	79.52%	264	View all	Edit	Delete
Male	18.07%	60	View all	Edit	Delete
Prefer not to say	2.41%	8	View all	Edit	Delete
Untagged	0%	0	View all		



ANSWER CHOICES	RESPONSES	
Under 18	0.29%	1
18-24	1.75%	6
25-45	28.95%	99
46-64	37.43%	128
Over 65	31.58%	108
TOTAL	:	342

Skipped: 14 Answered: 330 \$14,580 or less \$19,720-\$24,860 \$30,000-\$35,140 \$40,280-\$45,420 \$50,560-\$55,450 \$60,500-\$65,600 \$70,000 or more 0% 90% 100% 10% 20% 30% 40% 50% 60% 70% 80%

ANSWER CHOICES	RESPONSES	
\$14,580 or less	6.06%	20
\$19,720-\$24,860	8.18%	27
\$30,000-\$35,140	8.79%	29
\$40,280-\$45,420	9.09%	30
\$50,560-\$55,450	9.09%	30
\$60,500-\$65,600	7.88%	26
\$70,000 or more	50.91%	168
TOTAL		330

Q4 My yearly household income

Q5 My household size



ANSWER CHOICES	RESPONSES
One	16.27% 55
Two	46.45% 157
Three	12.72% 43
Four	11.83% 40
Five or more	12.72% 43
TOTAL	338

Q6 My race/ethnicity is: (Select all that apply)

Answered: 336 Skipped: 8



ANSWER CHOICES	RESPONSES
African/American	1.19% 4
American Indian or Alaska Native	0.89% 3
Asian	0.30% 1
Caucasian (white)	97.32% 327
Hispanic	0.00% 0
Other	1.79% 6
Total Respondents: 336	





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ANSWER CHOICES	RESPONSES	
Overweight/obesity	62.35%	207
Tobacco use (vaping, smoking and smokeless)	44.58%	148
Substance abuse (including alcohol)	64.16%	213
Domestic violence/sexual assault	50.30%	167
Access to mental health care	78.31%	260
Disease prevention	34.94%	116
Child abuse/neglect	46.08%	153
Resources for persons with physical limitations	31.93%	106
Transportation for medical needs	33.43%	111
Lead exposure in homes	9.94%	33
Access to dental care	31.33%	104
Access to elderly care	49.40%	164
Homelessness	24.40%	81
Food insecurity (lack of access or affordability)	43.98%	146
HPV vaccination awareness (cancer preventative vaccine)	23.80%	79
Excessive use of electronic devices and social media	36.14%	120
Other (please specify)	5.12%	17
Total Respondents: 332		

Q8 I believe these non-medical factors play a part in health outcomes in my community. (Select all that apply)



ANSWER CHOICES	RESPONSES	
Family and social support	81.60%	266
Race and ethnicity	25.15%	82
Community infrastructure (resources in communities that address needs)	50.31%	164
Housing	57.36%	187
Education	61.66%	201
Income	68.40%	223
Environment	42.02%	137
Transportation	40.49%	132
Access to food	46.93%	153
Other (please specify)	1.84%	6
Total Respondents: 326		

Q9 I am aware of resources in Greene County that address these issues: (Select all that apply)



ANSWER CHOICES	RESPONSES	
Overweight/obesity	24.01%	67
Tobacco use (vaping, smoking, and smokeless)	26.52%	74
Substance abuse (including alcohol)	47.67%	133
Domestic violence/sexual assault	31.90%	89
Access to mental health care	54.12%	151
Disease prevention	36.92%	103
Child abuse/neglect	22.94%	64
Resources for persons with physical limitations	23.66%	66
Transportation for medical needs	45.88%	128
Lead exposure in homes	16.13%	45
Access to dental care	31.90%	89
Access to elderly care	32.97%	92
Homelessness	23.66%	66
Food insecurity (lack of access or affordability)	56.27%	157
Lack of physical activity	20.79%	58
HPV vaccination awareness (cancer preventative vaccine)	23.66%	66
Excessive use of electronic devices and social media	3.58%	10
Other (please specify)	2.15%	6
Total Respondents: 279		

Q10 I believe the resources for the following issues are: (Select one response for each issue)

Answered: 305 Skipped: 39





	ADEQUATE	INADEQUATE	UNKNOWN	TOTAL	WEIGHTED
					AVERAGE
Overweight/obesity	21.62%	31.42%	46.96%		
	64	93	139	296	2.2
Tobacco use	32.89%	22.82%	44.30%		I
	98	68	132	298	2.1
Substance abuse (including alcohol)	27.89%	35.71%	36.39%	1	1
	82	105	107	294	2.0
Domestic violence/sexual assault	17.01%	41.16%	41.84%	1	1
	50	121		294	2.2
Access to medical care	61.41%	21.48%	17.11%	I	I
	183	64	51	298	1.5
Access to mental health care	24.56%	50.18%	25.26%	I	I
	70	143	72	285	2.0
Disease prevention	48.45%	14.78%	36.77%	I	I
	141	43	107	291	1.8
Child abuse/neglect	19.13%	35.02%	45.85%	I	I
	53	97	127	277	2.2
Resources for persons with physical limitations	26.12%		48.11%	I	I
	76	75	140	291	2.2
Transportation for medical needs	40.66%	25.27%	34.07%	I	I
	111	69	93	273	1.9
Access to affordable childcare	29.04%	33.46%	37.50%	I	I
	79	91	102	272	2.0
Lead exposure in homes	25.00%	7.95%	67.05%	I	I
	66	21	177	264	2.4
Coordination of medical care between providers	41.50%	22.79%	35.71%	I	I
	122	67	105	294	1.9
Access to dental care	50.00%	20.14%	29.86%	I	I
	144	58	86	288	1.8
Food insecurity (lack of access or affordability)	37.59%	28.97%	33.45%		1
	109	84	97	290	1.9

Access to elderly care	26.12%	40.89%	32.99%		
	76	119	96	291	2.07
Lack of physical activity	32.00%	22.91%	45.09%	Ì	
	88	63	124	275	2.13
Homelessness	17.87%	28.87%	53.26%		
	52	84	155	291	2.35
HPV vaccination awareness (cancer preventative vaccine)	38.99%	11.91%	49.10%		
	108	33	136	277	2.10

Q11 What would a healthier Greene County look like? (Select all that apply)



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ANSWER CHOICES	RESPONSE	S
More fresh fruits and vegetables available	49.52%	154
More transportation options for persons with medical needs	37.62%	117
Access to healthcare for all	59.49%	185
More people using seasonal fitness facilities including parks and trails	57.23%	178
Fewer residents who use tobacco	57.88%	180
Fewer overweight or obese residents	71.38%	222
Increased physical activity in children (less use of videogames or TV)	76.21%	237
More people practicing disease prevention activities	46.95%	146
Safer homes and workplaces	37.94%	118
More knowledge about lead exposure in older homes	18.01%	56
Increased awareness of how excessive electronic device usage impacts physical and emotional well being	61.09%	190
Other (please specify)	6.43%	20
Total Respondents: 311		

Q12 What are the barriers to a healthier Greene County? (Select all that apply)



ANSWER CHOICES	RESPONSES	
People don't know what they can do to prevent illnesses or improve their health	34.75%	106
People don't feel their children are safe outside while playing, walking to school, etc.	20.33%	62
Everyone is not as involved as they should be	60.00%	183
People are busy	60.00%	183
Health isn't a priority	57.38%	175
The community is not connected on health issues and concerns	31.15%	95
People think it's too costly to be healthy	58.69%	179
Indoor recreational facilities are not easily accessed	25.25%	77
People are unaware of the community resources available in Greene County	54.43%	166
People don't know how to access the community resources they might need	61.31%	187
Food insecurity (lack of access or affordability)	34.75%	106
Other (please specify)	9.18%	28
Total Respondents: 305		