



HARRISON COMMUNITY HOSPITAL

COMMUNITY HEALTH NEEDS ASSESSMENT 2013



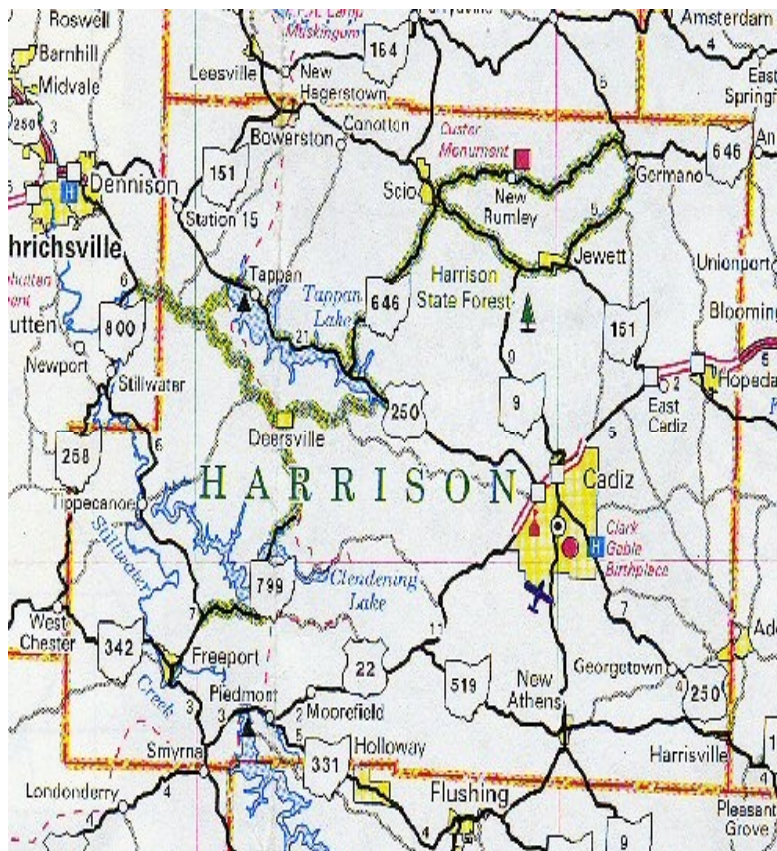
Community Health Needs Assessment:

Between June and November 2013, a Community Health Needs Assessment (CHNA) was conducted by Harrison Community Hospital for approximately 15,000 residents in their designated service area. This service area includes the entire county of Harrison County in Ohio.

Harrison Community Hospital operates a 25 bed critical access hospital in the town of Cadiz, Ohio. Harrison Community Hospital provides a wide range of quality services in this rural service area.

The assessment process was led by Harrison Community Hospital.

To ensure input from persons with a broad knowledge of the community, an Advisory Committee was established with individuals who had special knowledge or expertise in public health. Personal invitations were sent to individuals representing various community, business and educational groups throughout Harrison County.



Advisory Committee Participants

- Jason Backel - Pharmacist Custer Pharmacy
- Heather Balcar - Marketing Representative – Ideal Home Health
- Suzanne Bauer - Harrison County Senior Center Director
- Don Bethel - Harrison County Commissioner
- Joyce Brown - Harrison County Department of Job and Family Services
- Darla Carlisle - Capital Health Care Community Liason
- Paula Celestino - Director of WIC
- Cathy Cich - Director of Charity Hospice
- Chuck Fisher - Harrison County Health Department
- Tammy Hosenfeld - Wellspring Pregnancy Center
- Howard Landkrohn - Harrison County Chamber of Commerce
- Dr. Robert Looby - Physician
- John Mattox - Harrison Community Hospital Board Member
- Eric Wilson - Harrison County Sheriff
- Matthew Puskarich - Harrison County Juvenile Court Judge
- Brent Ripley - Principal Harrison Hills School District
- Dave Rose - Harrison County Veterans Commission
- Linda Trushel - Harrison County Help Me Grow
- Brittany Wood - Harrison County Board of Developmental Disabilities

An initial meeting with the Advisory Committee on July 30, 2013 began with a discussion of the role of the Advisory Committee and a review of the Internal Revenue Service Requirements for non-profit hospitals.

The first issue addressed by the Advisory Committee was determining the community served. Upon review of the zip codes that utilize Harrison Community Hospital, it was determined that the whole county is the community served. However, there are 4 main zip code areas that seem to encompass the most of the population that is served by Harrison Community Hospital.

Those zip codes include Cadiz 43907, Hopedale 43976, Jewett 43986 and Scio 43988. It was determined that those were the areas that focus groups would be held.

Harrison Community Hospital is the only Hospital within the community. There are 3 licensed nursing facilities within the community, those being the Carriage Inn of Cadiz, Gables Care Center and Sunnyslope Nursing Home. In Freeport, Ohio there is a clinic that provides healthcare to Harrison County residents.

Defining the Community

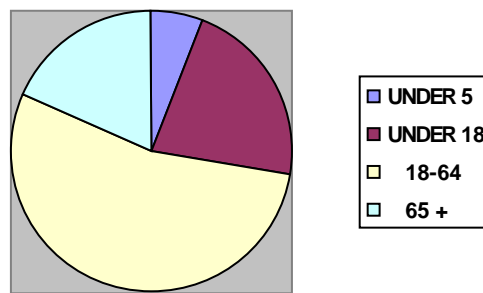
Harrison County

| | |
|--------------------|-------------------------------|
| Population - | 15,714 (2012 est.) |
| Jewett – 43986 - | 685 – 100% Rural |
| Scio – 43988 - | 756 – 100% Rural |
| Cadiz – 43907 - | 3,322 – 77% Urban – 23% Rural |
| Hopedale – 43976 - | 942 – 100 % Rural |

Community Description

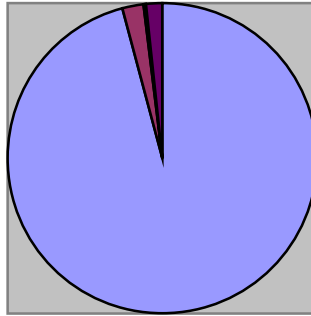
The Committee then reviewed demographic information for the community. This information was located on the US Department of Commerce web site for the Census report at www.census.gov.

Harrison Community Hospital services primarily the Harrison County area in a whole. Harrison County is predominantly a rural area. The 2012 census estimates a total of 15,714 people live in Harrison County. There are approximately 6,298 households within the county. The population is broken down persons under 5 years equaling 6.0 %; Persons under 18 years of age equaling 21.8 %; Persons 65 years and over equaling 18.2 %; leaving 54 % persons 18-64 years of age. Land area in square miles (2010) 402.34.



Race by population

| | |
|---------------------------------|--------------|
| White Persons - | 95.8 % |
| Black Persons - | 2.2 % |
| American Indian - | 0.2 % |
| Asian Persons - | 0.2 % |
| <u>Persons with 2/+ races -</u> | <u>1.6 %</u> |
| | 100 % |



Household Income

Median Household Income

Harrison County - \$36,920 (2007-2011)
Persons below Poverty Level - 20.1 %

Ohio - 48,071 (2007-2011)
14.8%

Unemployment Rate

Harrison County - 4.0 % (2007-2011)

Ohio - 6.0 % (2007-2011)

Next the committee reviewed the national and state health care trends and rankings available from the following resources:

- 2013 County Health Rankings and Roadmaps (www.countyhealthrankings.org)
- 2013 America’s Health Ranking (www.americashealthrankings.org)

The review included analysis of health trends and comparisons within the county in comparison to other counties in Ohio.

The areas in which our Counties numbers are higher than the states, which are indicative of health outcomes or health outcome factors:

| | <u>Harrison</u> | <u>Ohio</u> |
|-----------------------|-----------------|-------------|
| • Poor or fair Health | 19 % | 15 % |
| • Low birth weight | 9.1 % | 8.6 % |
| • Adult Obesity | 32 % | 30 % |
| • Physical Inactivity | 31 % | 27 % |
| • MVA death rate | 19 | 11 |
| • Teen Birth Rate | 45 | 38 |
| • Uninsured | 15 % | 14 % |
| • Children in poverty | 28 % | 24 % |

Leading Causes of Death (Data presented are average age adjusted death rates per 100,000 population)

| | Harrison County | Ohio |
|------------------------------------|-----------------|-------|
| Heart disease | 274.0 | 191.7 |
| Cancer | 202.5 | 187.3 |
| Chronic Lower Respiratory diseases | 58.0 | 50.4 |
| Stroke | 54.4 | 42.4 |
| Unintentional Injury (Accident) | 41.5 | 41.6 |
| Alzheimer’s Disease | 57.9 | 29.7 |

(Data source: Ohio Department of Health’s Data Warehouse, 2010 and Center for Disease Control and Prevention’s Warehouse, 2010.)

Conducting the Assessment

The review and approval of a Community Health Needs Assessment survey was completed.

- 6000 surveys were placed in the local Harrison News Herald.
- 500 surveys were distributed to local committees, groups and organizations for completion.

Of those 408 surveys were returned. (6 % return rate)

Focus Groups

Three focus groups were conducted in the zip code areas that were determined to use Harrison Community Hospital most often.

- August 20, 2013 – Hopedale, Ohio
- August 27, 2013 – Scio, Ohio
- October 8, 2013 – Cadiz, Ohio

The results of the focus groups were communicated to the Advisory Committee at its second and third meetings on September 24, 2013 and November 12, 2013.

Based on the health needs identified in the review of health data, survey results, focus groups and Advisory Committee feedback, a list of 7 potential community needs were developed.

Those top 7 potential community health needs identified:

1. Overweight/Obesity
2. Diabetes
3. Emergency Response
4. Cancer
5. High Blood Pressure
6. Drug Abuse
7. Aging Issues

The Advisory Committee members agreed on a set of criteria to use to evaluate the list of potential needs identified through the fact finding process. The criteria include:

1. Potential to Impact Community Health
2. Cost to the Community
3. Community Urgency

The Advisory Committee members discussed each of the identified health issues. Each member of the Advisory Committee had the opportunity to vote on which issues they felt met the criteria listed above. Some needs were eliminated from the list while the others were prioritized. This process involved group discussion and voting amongst the Advisory Committee members.

The Advisory Committee decided that the top 3 health care related issues to adopt an organization specific implementation strategy. Those 3 health care issues voted for to be included are:

1. Overweight/Obesity
2. Drug Abuse
3. Aging Issues

Harrison Community Hospital is required to adopt an organizational implementation strategy in response to the Community Health Needs Assessment Report. The implementation is to be developed with collaboration of the Advisory Committee and approved by the Board of Directors of Harrison Community Hospital.

Information Gaps that limited the hospital ability to assess the community's health needs:

- 6500 surveys were sent out and only 408 were returned.
- The most recent data from the Ohio Department of Health for mortality data is 2010.
- Limited information received from Amish population.
- The health data presented in this report is not exhaustive.

Community members who would like to provide input on the next Community Health Needs Assessment process are encouraged to contact Harrison Community Hospital with there suggestions or comments.

Pam Parrish, LSW
Director of Social Services
Harrison Community Hospital
951 East Market Street
Cadiz, Ohio 43907
(740) 942-4631
pamparrish@harrisoncommunty.com

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