



May 2012

VVV Research & Development INC. Olathe, KS

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Shaded lines note IRS requirements

I. Executive Summary

[VVV Research & Development INC]

I. Executive Summary

The following report is the Community Needs Health Assessment for **Norton County KS** for 2012. Creating healthy communities requires a high level of mutual understanding and collaboration with community individuals and partner groups. The development of this assessment brings together community health leaders and providers along with local residents to research, prioritize county health needs and to document community health delivery successes. This health assessment will serve as the foundation for community health improvement efforts for next three years.

The 2012 Community Health Needs Assessment (CHNA) brings together a variety of health status information. This assessment was coordinated and produced by VVV Research & Development INC from Olathe, KS under the direction of Vince Vandehaar, MBA. Important CHNA benefits for the sponsoring local hospital and health department, as well as for the community, are as follows: 1) Increases knowledge of community health needs and resources, 2) Creates a common understanding of the priorities of the community's health needs, 3) Enhances relationships and mutual understanding between and among stakeholders, 4) Provides a basis upon which community stakeholders can make decisions about how they can contribute to improving the health of the community, 5) Provides rationale for current and potential funders to support efforts to improve the health of the community, 6) Creates opportunities for collaboration in delivery of services to the community and 7) Provides guidance to the hospital & local health department for how it can align its services and community benefit programs to best meet needs.

The Patient Protection and Affordable Care Act (ACA) requires a non-profit hospitals to conduct a community health needs assessment (CHNA) every three years and adopt an implementation strategy to meet the needs identified by the CHNA.

Health Priorities:

	2012 Health Needs - Norton County	KS (Ranke	d)
#	Health Areas of Future Focus N=51	Votes	%
1	Cancer (Causes)	29	15.4%
2	Promoting Exercise	29	15.4%
3	Dialysis Unit	24	12.8%
4	Mental Health / Behavioral Care Services	23	12.2%
5	Underage Drinking	21	11.2%
6	Smoking	16	8.5%
7	Preventing Obesity	14	7.5%
8	Substance Abuse Education	12	6.4%
9	Heart Disease	11	5.9%
10	Low Birth Weight of Infants	8	4.3%
	Totals	188	100.0%

Key Community Health Needs Assessment Conclusions (Secondary Research)

- KS HEALTH RANKINGS: According to 2012 RWJ County Health Rankings study, Norton County's highest State of KS ranking (of 100 counties) was in Social and Economic Factors (29th). Norton County lowest ranking is in Access to Care/ Quality of Care (83rd).
- TAB 1: Norton County has had a negative percentage change in population, a low per capita income and low median household income. However, the county has a low travel time to work (commute) and a low percentage of the population is living below the poverty line. Also, concerning is the percentage of people over 65 living alone.
- TAB 2: Private (non-farm) employment has decreased. Low rates of public assistance, foreclosure rates, and violent crime.
- TAB 3: Active school health/wellness activities occurring. Ratio of students to teachers is comparable and the number of higher school graduates is high. However, the percentage with higher education (bachelor's degree) is low.
- TAB 4: Concerns with mothers smoking during pregnancy and have low birth weight babies (could be correlated). Norton County has low percentage of teenage pregnancies.
- TAB 5: Injury hospital admission rate is low, as well as admissions for congestive heart failure. Discharges for 35-44 year olds has been steadily decreasing.
- TAB 6: Food assistance and temporary assistance has been increasing over the past 3 years.
- TAB 7: Age adjusted years of potential life lost are high for cancer and suicide, but low for diabetes and traffic incidences. Binge drinking, obesity, and smoking are of concern to the county.
- TAB 8: Charity care has been increasing over the past 3 years.
- TAB 9: Norton County has mortality rates for cancer and heart disease. Tobacco use contributing to mortality is a concern. However, county has low mortality rates for cerebrovascular disease.
- TAB 10: Norton County has high success rate of fully immunizing children in first 24 months.

II. Methodology

[VVV Research & Development INC]

II. Methodology

a. Scope and Purpose

The new federal Patient Protection and Affordable Care Act requires that each registered 501(c)3 hospital conduct a Community Health Needs Assessment (CHNA) at least once every three years and adopt a strategy to meet community health needs. Any hospital who has filed a 990 will be required to conduct a CHNA. IRS Notice 2011-52 was released in late fall of 2011 to give notice and request comments.

JOB #1: Meet/Report IRS 990 Required Documentation

- 1. A description of the process and methods used to conduct the CHNA;
- **2.** The <u>identity of any and all organizations</u> with which the organization collaborated with and third parties that it engaged to assist with the CHNA;
- **3.** A <u>description of how</u> the organization considered the input of persons representing the community (e.g., through meetings, focus groups, interviews, etc.), who those persons are, and their qualifications;
- **4.** A <u>prioritized description of all of the community needs</u> identified by the CHNA and an explanation of the process and criteria used in prioritizing such needs;
- **5.** A <u>description of the existing health care facilities and other resources within the community</u> available to meet the needs identified through the CHNA; and
- **6.** A <u>prioritized description of all of the community needs</u> identified by the CHNA and an explanation of the process and criteria used in prioritizing.

Section 501(r) provides that a CHNA must take into account input from persons who represent the broad interests of the community served by the hospital facility, including individuals with special knowledge of or expertise in public health. Under the Notice, the persons consulted must also include

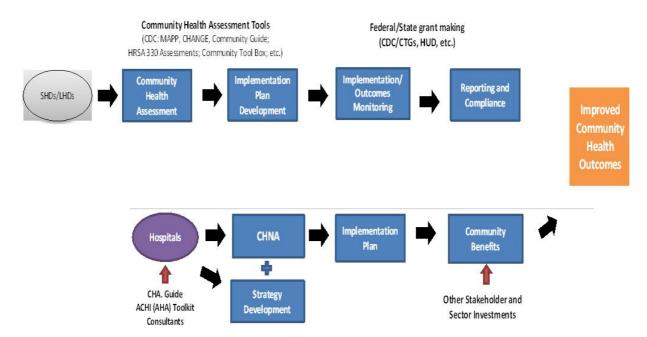
- a. Government agencies with current information relevant to the health needs of the community and
- b. Representatives or members in the community that are medically underserved, low-income, minority populations, and populations with chronic disease needs. In addition, a hospital organization may seek input from other individuals and organizations located in or serving the hospital facility's defined community (e.g., health care consumer advocates, academic experts, private businesses, health insurance and managed care organizations, etc.).

JOB #2: Making a CHNA Widely Available to the Public The Notice provides that a CHNA will be considered to be "conducted" in the taxable year that the written report of the CHNA findings is made widely available to the public. The Notice also indicates that the IRS intends to pattern its rules for making a CHNA "widely available to the public" after the rules currently in effect for Forms 990. Accordingly, an organization would make a facility's written report widely available by posting the final report on its website either in the form of (1) the report itself, in a readily accessible format, or (2) a link to another organization's website, along with instructions for accessing the report on that website.

The Notice clarifies that an organization must post the CHNA for each facility until the date on which its subsequent CHNA for that facility is posted.

JOB #3: Adopt an Implementation Strategy (Hospital) Section 501(r) requires a hospital organization to adopt an implementation strategy to meet the needs identified through each CHNA. The Notice defines an "implementation strategy" as a written plan that addresses each of the needs identified in a CHNA by either (1) describing how the facility plans to meet the health need, or (2) identifying the health need as one that the facility does not intend to meet and explaining why the facility does not intend to meet it. A hospital organization may develop an implementation strategy in collaboration with other organizations, which must be identified in the implementation strategy. As with the CHNA, a hospital organization that operates multiple hospital facilities must have a separate written implementation strategy for each of its facilities.

Great emphasis has been given to work hand-in-hand with leaders from both hospitals and the local county health department. As seen below a comprehensive Community Health Needs Assessment is required by both to "improve community health outcomes." A common approach has been adopted to create the CHNA, leading to aligned implementation plans and community reporting.



a2_Community Health Needs Assessment

Notice and Request for Comments Regarding the Community Health Needs Assessment Requirements for Tax-exempt Hospitals IRS Notice 2011-52

EXECUTIVE OVERVIEW

Applicability of CHNA Requirements to "Hospital Organizations"

The CHNA requirements apply to "hospital organizations," which are defined in Section 50 1(r) to include (1) organizations that operate one or more state-licensed hospital facilities, and (2) any other organization that the Treasury Secretary determines is providing hospital care as its principal function or basis for exemption.

How and When to Conduct a CHNA

Under Section 501(r), a hospital organization is required to conduct a CHNA for each of its hospital facilities once every three taxable years. The CHNA must take into account input from persons representing the community served by the hospital facility and must be made widely available to the public. The CHNA requirements are effective for taxable years beginning after March 23, 2012. As a result, a hospital organization with a June 30 fiscal year end must conduct an initial CHNA for each of its hospital facilities by June 30, 2013, either during the fiscal year ending June 30, 2013 or during either of the two previous fiscal years.

Determining the Community Served

A CHNA must identify and assess the health needs of the **community served** by the hospital facility. Although the Notice suggests that geographic location should be the primary basis for defining the community served, it provides that the organization may also take into account the target populations served by the facility (e.g., children, women, or the aged) and/or the facility's principal functions (e.g., specialty area or targeted disease). A hospital organization, however, will not be permitted to define the community served in a way that would effectively circumvent the CHNA requirements (e.g., by excluding medically underserved populations, low-income persons, minority groups, or those with chronic disease needs).

Persons Representing the Community Served

Section 50 1(r) provides that a CHNA must take into account input from **persons who represent the broad interests of the community** served by the hospital facility, including individuals <u>with special knowledge of or expertise in public health.</u> Under the Notice, the persons consulted must also include:

(1) government agencies with current information relevant to the health needs of the community and (2) representatives or members of medically underserved, low-income, and minority populations, and populations with chronic disease needs, in the community. In addition, a hospital organization may seek input from other individuals and organizations located in or serving the hospital facility's defined community (e.g., health care consumer advocates, academic experts, private businesses, health insurance and managed care organizations, etc.).

Required Documentation The Notice provides that a hospital organization will be required to separately document the CHNA for each of its hospital facilities in a **written report** that includes

the following information: 1) a description of the community served by the facility and how the community was determined; 2) a description of the process and methods used to conduct the CHNA; 3) the identity of any and all organizations with which the organization collaborated and third parties that it engaged to assist with the CHNA; 4) a description of how the organization considered the input of persons representing the community (e.g., through meetings, focus groups, interviews, etc.), who those persons are, and their qualifications;

5) a prioritized description of all of the community needs identified by the CHNA and an explanation of the process and criteria used in prioritizing such needs; and 6) a description of the existing health care facilities and other resources within the community available to meet the needs identified through the CHNA.

Making a CHNA Widely Available to the Public

The Notice provides that a CHNA will be considered to be "conducted" in the taxable year that the written report of the CHNA findings is made widely available to the public. The Notice also indicates that the IRS intends to pattern its rules for making a CHNA "widely available to the public" after the rules currently in effect for Forms 990. Accordingly, an organization would make a facility's written report widely available by posting on its website either (1) the report itself, in a readily accessible format, or (2) a link to another organization's website, along with instructions for accessing the report on that website. The Notice clarifies that an organization must post the CHNA for each facility until the date on which its subsequent CHNA for that facility is posted.

How and When to Adopt an Implementation Strategy

Section 50 1(r) requires a hospital organization to adopt an implementation strategy to meet the needs identified through each CHNA. The Notice defines an "implementation strategy" as a written plan that addresses each of the needs identified in a CHNA by either (1) describing how the facility plans to meet the health need, or (2) identifying the health need as one that the facility does not intend to meet and explaining why the facility does not intend to meet it. A hospital organization may develop an implementation strategy in collaboration with other organizations, which must be identified in the implementation strategy. As with the CHNA, a hospital organization that operates multiple hospital facilities must have a separate written implementation strategy for each of its facilities.

Under the Notice, an implementation strategy is considered to be "adopted" on the date the strategy is approved by the organization's board of directors or by a committee of the board or other parties legally authorized by the board to act on its behalf. Further, the formal adoption of the implementation strategy must occur by the end of the same taxable year in which the written report of the CHNA findings was made available to the public. For hospital organizations with a June 30 fiscal year end, that effectively means that the organization must complete and appropriately post its first CHNA no later than its fiscal year ending June 30, 2013, and formally adopt a related implementation strategy by the end of the same tax year. This final requirement may come as a surprise to many charitable hospitals, considering Section 501(r) contains no deadline for the adoption of the implementation strategy.

II Methodology B Collaborating CHNA parties

Working together to improve community health takes collaboration. Listed below is an in depth profile of the local hospital & Health Department CHNA partners:

Norton County Hospital Profile

102 E. Holme, Norton, KS, 67654 Administrator: Rich Miller

History: Norton County Hospital is operated by Norton County. It was established in 1945 and has since undergone numerous building & service offering expansions.

Mission Statement: Caring, Commitment, Community is lived each and every day.

Vision: n/a

Norton County Hospital offers the following services to its community:

- Emergency Department
 - o (2) Trauma/ Cardiac rooms
 - o (2) Minor Emergency / Outpatient rooms
- Obstetrics/ Nursery
 - o (2) Birthing rooms
- Surgery
- Chemotherapy
- Telemedicine
- Laboratory
 - Blood bank, Chemistry, Hematology, Immunology, Urinalysis, Pathology services, Drug screening
- Physical Therapy
- Radiology
 - o CT, Ultrasound, Digital Mammography, EKG
- Mobile Services
 - o MRI, Echocardiography, Nuclear Medicine, DEXA scanning
- Infection Isolation Room
- Pulmonology Outpatient Clinics and Cardiac Rehabilitation
- Meals-on-Wheels

Statistics and Staff: It was reported in July 2011 that the facility had 687 admissions, 45,969 outpatient visits, 28 inpatient surgeries, and 2,140 Emergency room visits.

Norton County Hospital works closely with its community partners to identify the needs of the citizens, as defined by the citizens themselves and the organizations that address the concerns. Norton County, compared to the surrounding counties (that also have citizens who access health care locally) is not as densely populated as larger counties, but has more people than other counties in the NW Kansas region. The per capita income is \$18,863 (2009 dollars) and 8.3% of all the citizens are living below the poverty level.

Norton County Health Department Profile

801 N. Norton Ave., Norton, KS, 67654 Administrator: Gina Frack, RN, B.S.

The North County Health Department is a non-profit organization that has been serving the community since 1975. The Health Department is open Monday through Thursday from 8:00 am to 4:30 pm (closed from 12:30 pm to 1:00pm) and Friday from 8:00am to 12:30pm. The health department also operates a Medicare Certified Home Health Agency, PRN Home Health Agency within the department

Offerings: Immunizations, foot care, family planning, Healthy Start, Home Visitors, Certified Breastfeeding Educators, breast pumps, maternal and infant program, and skilled nursing (wound care, injections, IV therapy, catheters, ostomy care, dressings, infant visits, wellness monitoring, and medbox set ups), and home health aide services (personal care, janitorial work, and errands).

<u>Programs</u>: WIC, Healthy Start, American Cancer Society, NW Plan Group, Kansas Breast & Cervical Cancer Initiative, Home Health Aide, and Homemaker services.

<u>Tests</u>: Blood pressure, oxygen level, HIV/ AIDS testing and counseling, hemoglobin, hearing, urinalysis, vision, speech, and water testing,

Mission:

Accreditation: The Norton County Health Department served as a beta test site for the Public Health Accreditation Board's (PHAB's) voluntary national accreditation program in 2010. As part of the beta test process, sites completed a QI project to address an area identified through their self-assessment. NCHD's goal was to increase staff knowledge of disease investigation through training.

Norton County Health Department

PO Box 403/801 N Norton Avenue Norton KS 67654-0403

Phone: 785-877-5745 **FAX:** 785-877-5746

E-mail: prnhome@ruraltel.net

Regional District Office: NW

Administrator:

Gina Frack, RN, B.S.

Health OfficerGlenda Maurer, MD

Medical Consultant:

Glenda Maurer, MD

Trauma Region NW

Sec II

b2_Consultant Qualifications

VVV Research & Development, Inc.

Company Profile: 601 N. Mahaffie, Olathe, KS 66061-6431 (913) 302-7264



VINCE VANDEHAAR, MBA

Principal Consultant & Owner of VVV Research & Development, Inc.

VVV Research & Development, Inc. was incorporated on May 28th 2009. With over 30 years of business & faculty experience in helping both providers, payors, and financial service firms obtain their strategic planning, research & development needs, Vince brings in-depth health industry knowledge, research aptitude, planning expertise, and energy. VVV Research & Development services are organized, formal processes of listening to the voice of the customer. Vince started his consulting business in May of 2009, after working for Saint Luke's Health System (SLHS) of Kansas City for 16 years. Note: Saint Luke's Hospital of Kansas City, SLHS's largest hospital, won the Malcolm Baldrige National Quality Award in March of 2003. The Baldrige examiners cited Vince's department as "Best Practice" in the areas of customer satisfaction, market research, and evaluation efforts (Kansas City Star 3/10/04).

VVV Research & Development, INC. (Olathe, KS) consultants have in-depth experience helping hospitals work with local Health Departments to engage community residents & leaders to identify gaps between existing health community resources & needs, and construct detailed strategies to meet those needs - while still adhering to the hospital's mission and budget. Over the past 20 years, Vandehaar has completed 8 comprehensive Baldrige aligned Community Health Needs Assessments for Saint Luke's of Kansas City System facilities (3 campuses) and was contracted to conduct 2 additional independent Dept. of Health consulting projects (prior to IRS 990 regs). Currently in 2012, VVV has 12 CHNA IRS aligned assessments underway for Kansas hospitals & Health Departments.

Vince Vandehaar, MBA is actively involved in the Kansas City community. He is a member the Greater Kansas City Employee Benefits Association, the Society for Healthcare Strategy & Market Development, the American Marketing Association Kansas City Chapter, and Co-Chair of the AMA Kansas City Healthcare Special Interest Group. In addition to these roles, from 2000 to 2008, Vince served as the state chairman for MHA's Data Committee and was a member of KHA's Data Taskforce.

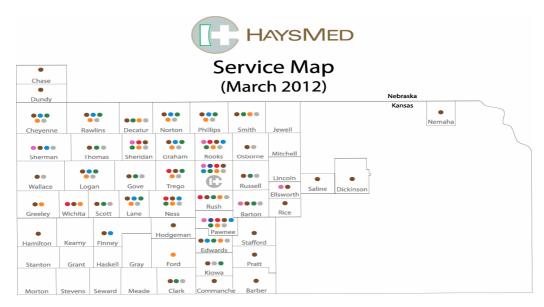
Collaborating Consultants

Megan Carollo, MBA - VVV Research & Development, Inc. Lead Project Coordinator & Planning Analyst

II. Methodology

c) CHNA & Town Hall Research Process

Our Community Health Needs Assessment process began in the fall of 2011. At that time an inquiry by Hays Medical Center (Hays, KS) to all NW KS Health Alliance Network member hospitals was communicated to explore the possibility of a "group buy" to meet IRS CHNA requirements. (Note: Most NW KS Alliance Network hospitals work closely with Hays Medical Center (see map below) to provide onsite IT, Telemedicine, Mobile Radiology, Bio-Medical services. In addition, many Hays based specialists will travel to neighboring counties to provide visiting outreach clinics.)



In late November of 2011 a meeting was called (hosted) by Hays Medical to learn more from the NW Alliance members (24) regarding their CHNA needs and to review the possible CHNA collaborative options. VVV Research & Development INC. from Olathe, KS was asked to facilitate this discussion with the following agenda: VVV Research CHNA experience, review CHNA requirements (regulations), discuss CHNA steps/options to meet IRS requirements, and to discuss the next steps.

VVV CHNA Deliverables:

- Uncover/Document Basic Secondary Research Health of County. Organized by 10 TABS
- Conduct Town Hall Meeting to discuss Secondary data and uncover/prioritize County Health Needs
- Conduct & Report Primary Research (valid N) if elected by client.
- Prepare & Publish IRS aligned CHNA report to meet requirements

VVV Alliance CHNA Hospital Work Plan

Project Timeline & Roles 2012

			Themse & Notes 2012
Step	Date (Start-Finish)	LEAD	Task
1	THURS 12/29/2011	VVV / Alliance	Hold Kickoff Conference call (9 hospitals).
2	Due by 1/5/12	VVV	Buy Household 4 counties PO box file 5,600 names.
3	Due by Mon 1/9	VVV	Prepare Draft Paper/online CHNA survey. Send out online link Mon 1/9 for review.
4	Due by Mon 1/9	vvv	Finalize CHNA Basic Info categories on Basic_CHNAInfo_HospXXX.xls
5	Due by Friday 1/13/12. Send xls to VVV	All CHNA Hospitals (10)	Create Name/Address file of CHNA local participants (one per hospital) Determine interest level of area healthcare leaders.
6	Due by Friday 1/13/12. Send xls to VVV	All CHNA Hospitals (10)	
7	Friday 1/13/12	VVV / Alliance	Hold 2nd Conference call (4 Basic Plus hospitals ONLY) Review and update paper/online survey.
8	Friday 1/13/12	VVV / Alliance	Prepare/send out PR story to local media announcing upcoming Town Halls plus survey (4).
9	Due by Friday 1/27/12	VVV	Prepare 10 unique files of Basic_CHNAInfo_HospXXX. Start to collect Community Resource data.
10	Friday 1/27 & Monday 1/30	VVV / Alliance	Call EACH CHNA hospitals (9). Review Secondary Health Info Data items for your PSA. Call times TBD.
11	Surveys Out 1/16 - Due back by Friday FEB 10th CUTOFF	vvv	FIELD WORK 4 CHNA Basic plus hospitals: Mail CHNA Primary Research (Paper survey with online link) to PSA residents. Send 5600 - want 1,400 returns.
12	Friday 1/30/12 (2 weeks prior to meeting)	All CHNA Hospitals (10)	Prepare/send out Community TOWN HALL invitees to REQUIRED local list (Each hospital will use your data file and use VVV letter on your letterhead).
13	Mon 2/13 11:30-1pm, Mon 2/13 Dinner 5:30-7pm, Tues 2/14 Breakfast 7:30-9am & Tues 2/14 Lunch 11:30-1pm.	VVV / Alliance	TRIP #1 Town Halls. Visit, in order: (1) Norton County MON 2/13 - Lunch (2) Phillipsburg County MON 2/13 - Dinner and (3) Quinter County TUES 2/14- Breakfast. Conduct Community Roundtables - Review Basic CHNA info RANK priorities.
14	Mon 2/20 11:30-1pm, Mon 2/20 Dinner 5:30-7pm & Tues 2/21 Coffee 9-10:30am	VVV / Alliance	TRIP #2 Town Halls: Visit, in order:(1) Pawnee Valley MON 2/20 - Lunch (2) Clara Barton MON 2/20 - Dinner (3) Kiowa County Memorial TUES 2/21- Coffee 9am. Conduct Community Roundtables - Review Basic CHNA info RANK priorities.
15	Mon 3/5 Breakfast 7:30-9am, Lunch 11:30-1pm, Mon 3/5 Dinner 5:30-7pm & Tues 3/6 Breakfast 7:30-9am and Linch 11:30-1pm.	VVV / Alliance	TRIP #3 Town Halls: Visit, in order: (1) Decatur County Mon3/5 Breakfast, (2) Colby County MON 3/5 - Lunch (3) WaKeeney County MON 3/5 - Dinner (4) Hays County TUES 3/6 - Breakfast/Lunch. Conduct Community Roundtables - Review Basic plus CHNA info RANK priorities.
16	On or before 4/20/12	vvv	Complete Analysis - Release Draft 1- seek feedback from County Leaders (Hospital & Health Dept.)
17	On or before 5/15/12	vvv	Produce & Release 9 CHNA reports (per community) Post online 9 CHNA.
18	After 5/15/12	All CHNA Hospitals (10)	Hold Board Meetings discuss CHNA needs, adopt an implementation strategy and communicate YOUR plan.

To meet IRS aligned CHNA requirements, a *four-phase methodology was* reviewed and approved as follows:

Phase I – Discovery: Conduct a 30 minute conference call with each CHNA hospital client and County Health Department. Review and confirm CHNA calendar of events. Explain and coach client to complete required participant database. In addition, schedule and organize 2-3 two day work trips to NW KS to conduct primary research recorded in Phase II activities.

Phase II – QUALIFY Community Need:

A) Conduct in depth secondary research to uncover the following historical community health status. Use KS Health Matters, a joint venture between KHA and KHDE, Vital Statistics, County Health Rankings, etc. to document "current state" of county health organized as follows:



B) Conduct primary research (if so elected) to uncover public health needs, practices and perceptions for hospital primary service areas. Both mail/online surveys are recommended with a survey response of 250 household or more.

<u>Phase III – QUANTIFY Community Need</u>: Conduct 90 minute Town Hall meeting at each county location. Each meeting reviews the CHNA secondary data, facilitated group discussion, and conducted a group ranking activity to determine the most important community health needs.

<u>Phase IV - Complete data analysis & create comprehensive Community Health</u> <u>Needs Assessment.</u> Post CHNA report findings to meet IRS CHNA criteria.

After consideration of NW KS Health Alliance CHNA "group buy", the sponsoring hospital in collaboration with local Health Department chose the CHNA Basic option with the following project schedule:

Phase I: Discovery	Jan 2012
Phase II: Secondary / Primary Research	Jan - Feb 2012
Phase III: Town Hall Meeting	March 5, 2012
Phase IV: Prepare / Release CHNA report	April-May, 2012

Detail CHNA research & development steps are as follows;

	Suggested Development Steps
Step # 1 Commitment	Determine interest level of area healthcare leaders (Hospital, Health Dept, Schools, Churches, Physicians etc), hold community meeting.
Step # 2 Planning	Prepare brief Community Health Needs Assessment Plan - list goals, objectives, purpose, outcome, roles, community involvement, etc. Hold Community Kick-off meeting.
Step # 3 Secondary Research	Collect & Report Community Health Published Facts. Gather data health practice data from published secondary research sources i.e. census, county health records, behavioral risk factors surveillance, etc.
Step # 4a Primary Research	Conduct Community Roundtable (Qualitative Research). Review Secondary Research (Step3) with Community Stakeholders. Gather current opinions and identify health needs.
Step # 4b Primary Research <optional></optional>	Collect Community Opinions. (Quantitative Research). Gather current opinions (Valid sample size) regarding community health needs and healthcare practices. If appropriate, conduct Physician Manpower Assessment to determine FTE Physician need by specialty.
Steps # 5 Reporting	Prepare/Present comprehensive Community Health Needs Assessment report (to community leaders) with Recommended Actions to improve health. < Note: Formal report will follow IRS Notice 2011-52 regs >
	VVV Research & Development INC 913 302-7264

Overview of Town Hall Community Priority Setting Process

Each community has a wealth of expertise to be tapped to conduct the CHNA. For this purpose, Town halls are the perfect forum to gather community insight. Town Hall sessions were organized to provide an objective consensus building method of reviewing and prioritizing county health issues. All Town Hall priority-setting and scoring processes involved the input of key stakeholders in attendance.

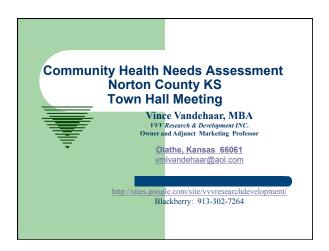
The individuals and organizations comprising the Town Halls were critically important to the success of the CHNA. The following list outlines partners invited to Town Hall: local hospitals, public health community, mental health community, free clinics, community-based clinics, service providers, local residents, community leaders, opinion leaders, school leaders, business leaders, local government, faith-based organizations and persons (or organizations serving them), people with chronic conditions, uninsured community members, low income residents, and minority groups.

Norton County's Town Hall was held over lunch on Monday February 13^{th} , 2012 at the Prairie Land Electric Cooperative building. Vince Vandehaar and Megan Carollo facilitated this 1 ½ hour session with fifty-one (51) community attendees. (Note detail roster of Town Hall attendees is listed in Section V a) The following agenda was followed:

- 1. Welcome & Introductions
- 2. Purpose for the CHNA Town Hall and roles in the process
- 3. Presentation / Review of historical County Health Indicators (10 TABS)
- 4. Facilitate Town Hall discussion of data (probe health strengths / concerns). Reflect on size and seriousness of any health concerns sited and discuss current community health strengths.
- 5. Identify and rank top community health concerns. Encourage all Town Hall participants to vote (using 4 dots to cast votes) on priority issues.
- 6. Close meeting by reflecting on the health needs / community voting results.

(Note: At the end of each Town Hall session, VVV encouraged all community members to continue to contribute ideas by going online and taking CHNA Additional Thoughts feedback survey.)

To review Town Hall discussion content, the next 4 pages document the Town Hall presentation and flow of public conversations. In addition, an example of the CHNA Additional Thoughts online feedback survey is provided.



Community Health Needs Assessment (CHNA) Town Hall Discussion Agenda

- Opening / Introductions (10 mins)
- II. Review CHNA Purpose & Process (10 mins)
- III. Review Current County "Health Status" -Secondary Data by 10 TAB Categories (25 mins)
- IV. Collect Community Health Perspectives , Ask your opinion. (20 mins)
- Community Health Voting Activity: Determine **MOST Important Health areas (20 mins)**
- vi. Close / Next Steps (5 mins)

VVV Marketing & Development INC. Oct 2011

I. Introduction:





Vince Vandehaar MBA, VVV Marketing & Development INC Principal Consultant, Olathe, KS 913 302-7264

- Professional Consulting Services: Strategic Planning, Marketing Management, Business Research & Development Focus: Strategy, Research, Deployment
- Over 25 years of experience with Tillinghast, BCBSKC, Saint Luke's

Adjunct Professor - Marketing / Health Admin.- 24 years +

- Webster University (1988 present)
 Rockhurst University (2010 present)

Megan Carollo MBA, Business Development

I. Introductions: a conversation with the community. Community members and organizations invited to CHNA Town Hall

CONSUMERS: Uninsured/underinsured people, Members of at-risk populations, Parents, caregivers and other consumers of health care in the community, and Consumer advocates.

Community leaders and groups: The hospital organization's board members, Local clergy and congregational leaders, Presidents or chairs of civic or service clubs - Chamber of Commerce, veterans' organizations, Lions, Rotary, etc., Representatives from businesses - owners/ECO's of large businesses (local or large corporations with local branches.).Business people & merchants (e.g., who sell tobacco, closchol, or other drough, Representatives from organized labor, Political, appointed and elected officials, Foundations, United Way organizations. And other "community leaders."

Public and other organizations: Public health officials, Diectory or staff of health and human service organizations, City/Community planners and development officials, individuals with business and economic development experience, Welfare and social service agency staff, Housing advocates - administrators of housing programs: homeless shelters, low-income-family housing and senior housing. Education officials and staff - school superintendents, principlas and teachers, Public safety officials, Staff from stafe and area agencies on aging. Law enforcement agencies - Chiefs of police, Local colleges and universities, Coalitions working on health or other issues.

Other providers: Physicians, Leaders in other not-for-profit health care organizations, such as hospitals, clinics, nursing homes and home-based and community-based services, Leaders from Catholic Charities and other faith-based service providers, Mental health providers, Oral health providers, Health insurers, Parish and congregational nursing programs, Other health

Town Hall Participation (You)

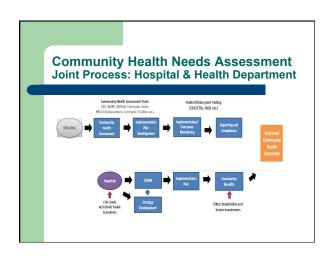
- ALL attendees welcome to share.
 Parking Lot
- There are no right or wrong answers.
- Only one person speaks at a time.
- Please give truthful responses.
- Have a little fun along the way.

II. Purpose: Why conduct Community Health Needs Assessment?

- To determine health-related trends and issues of the community.
- To understand/evaluate health delivery programs in place.
- To develop strategies to address unmet health needs.
- To meet Federal requirements both local hospital & Health Department.

II. Review CHNA Definition

- A Community Health Needs Assessment (CHNA) is a systematic collection, assembly, analysis, and dissemination of information about the health of the community. NOTE: Some the data has already been collected (published) by local, state and federal public health organizations. Some data will be collected today.>
- CHNA's role is to identify <u>factors</u> that affect the health of a population and <u>determine the</u> <u>availability of resources</u> to adequately address those factors.



II. Required Written Report IRS 990 Documentation

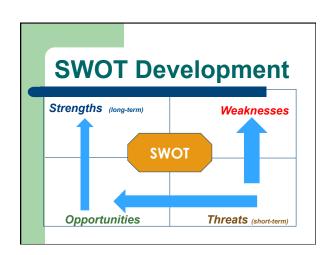
- · a description of the community served
- · a description of the CHNA process
- the identity of any and all organizations & third parties which collaborated to assist with the CHNA;
- a <u>description of how</u> the organization considered the input of persons representing the community (e.g., through meetings, focus groups, interviews, etc.), who those persons are, and their qualifications;
- a prioritized description of all of the community needs identified by the CHNA and
- a description of the existing health care facilities and other resources within the community available to meet the needs identified through the CHNA.

III. Review Current County "Health Status" –
Secondary Data by 10 TAB Categories (CARD)

TAB 1. Demographic Profile
TAB 2. Economic/Business Profile
TAB 3. Educational Profile
TAB 4. Maternal and Infant Health Profile
TAB 5. Hospitalization / Providers Profile
TAB 6. Behavioral Health Profile
TAB 7. Risk Indicators & Factors
TAB 8. Uninsured Profile
TAB 9. Mortality Profile
TAB 10. Preventative Quality Measures

IV. Collect Community Health Perspectives Ask your opinion. Your thoughts?

- Today: What are the strengths of our community that contribute to health
- Today: Are there healthcare services in your community / neighborhood that you feel need to be improved and / or changed?
- Tomorrow: What is occurring or might occur that affects the health of our community?



CHNA SWOT Activity

- OPPORTUNITIES Areas that are favorable and/or advantageous to business. (internal and/or external areas that are growing, changing, shifting and/or developing.)
- THREATS Areas of possible danger that could damage business, if not managed / handled well. (internal and/or external areas that are growing, changing, shifting, developing etc.)

BREAK into Work Groups: (3-5 members each)

- A. Identify TOP 3 Opportunities (Use WHITE 3X5 cards)
- B. Identify TOP 3 Threats (Use COLOR 3X5 cards)

Share Work Group: IDEAS / Identify Common Themes.

V. Determine MOST Important Health Areas to Improve/Change. You Pick Top 4 (Others ?)

- A.Aging Services
- R Chronic Pain Management
- c.Dental Care/Oral Health D. Developmental Disabilities
- E.Domestic Violence,
- F.Early Detection & Screening
- _{G.}Environmental Health
- o.Exercise H.Family Planning
- I.Food Safety
 J.Health Care Coverage
 K.Health Education

- _{M.}Hospice
- N Hospital Services
- o.Maternal, Infant & Child Health
- P.Nutrition
- R.Pharmacy Services
- s.Primary Health Care
- T.Public Health u.School Health
- v.Social Services
- w.Specialty Medical Care Clinics x.Substance Abuse
- y.Transportation z. Other

Possible Health Topics

Health, Economy, Education, Environment, Government & Politics, Public Safety, Social Environment, Transportation, Hospital, Physicians

Access to HC, Alternative Medicine, Cancer, Children's Health, Co Health Rankings

Diabetes, Disabilities, Occupational Health,

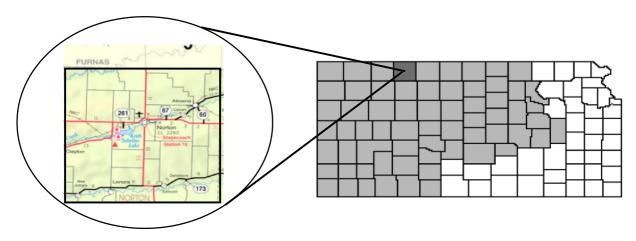
Exercise, Nutrition, & Weight, Heart & Stroke, Immunizations, Mental Health, Mortality, BMI etc..... **Community Health Needs Assessment Questions Next Steps?** VVV Research & Development INC. vmlvandehaar@aol.com 913 302-7264

II Methodology

d) Community Profile (Demographic/Economics)

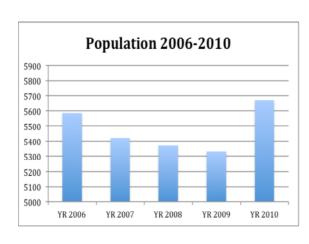
A description of community served

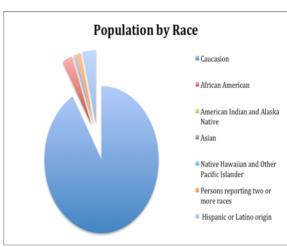
Norton County Community Profile



Demographics

The population of Norton County was estimated to be 5,671 citizens in 2010, and had a 1.6% change in population from 2006 – 2010. The county covers 878 square miles and this area includes Prairie Dog State Park and The Gallery of the Also-Rans¹. The county has an overall population density of 6.5 persons per square mile, compared to the State average of 34.9 persons per square mile. The county is located in North central Kansas and agriculture, forestry, fishing, hunting, public administration, construction, accommodation & food services, educational services, and metal products are the most common industries in its economy². The county was founded in 1872 and the county seat is Norton³.





¹ http://www.discovernorton.com/Document.aspx?id=3693

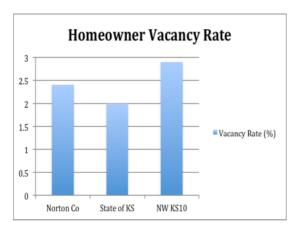
² http://www.city-data.com/county/Norton_County-KS.html

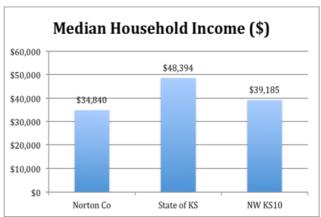
³ http://www.skyways.org/counties/NT/

The most populous communities of the region are Norton (3,012), Almena (469) and Lenora (306)⁴. These three cities comprise roughly 67% of the County's total population and are less than 25 miles apart from each other.

The major highway transportation access to Norton County is primarily state and county roads. Kansas highway 283 runs North–South through the center of the county and Kansas highways 383 and 36 run East–West through the county. Kansas state highway 9 also runs through the southern part of the county. The major U.S. interstate, I-70 runs South of the county and Interstate 80 is North of the county running through Nebraska.

Homeownership in Norton County is comparable to other counties in the region. Median price of an owner-occupied home in Norton County is \$51,200 – more than half the state median value of \$118,500. However, Norton County has a homeownership rate of 68%, lower than both the state average (69.5%) and the NW Kansas region (71.9%). However, Norton County's homeowner vacancy rate (2.4%) is in line with the state average (2%) and NW Kansas Region (2.9%).





Employment in Norton County results in a median household income 28% lower than the state average, and 11% lower than the NW KS Region. The income disparity between the county and the state is validated by the average weekly wages; in Norton County weekly wages were \$567 in June of 2011, 31% lower than the state weekly wage of $$754^5$. Private wage or salaried workers comprise 58% of the population; the remaining workforce is employed by the government (26%), self-employed /not incorporated (15%), or unpaid family work (1%)⁶. The percentage of unemployed workers in the civilian labor force in Norton County is 3.9% compared to the state average unemployment rate of 7.0%.

⁴ http://www.skyways.org/counties/NT/

⁵ http://www.bls.gov/ro7/qcewks.pdf

http://www.city-data.com/county/Norton_County-KS.html

http://www.ers.usda.gov/Data/Unemployment/RDList2.asp?ST=KS

Detail Demographics - Norton County

			Sq	Per	Total	Gender		Age R	anges			
ZIP	CITY	ST	Miles	Capita	Pop11	М	F	00-17	18-44	45-64	65-74	75Plus
	Norton KS		881	\$21,107	5615	3137	2478	1038	1992	1455	488	642
						56%	44%	18%	35%	26%	9%	11%
67654	NORTON	KS	429	\$21,689	4316	2481	1835	713	1630	1100	353	520
67645	LENORA	KS	341	\$20,771	662	335	327	156	179	191	67	69
67622	ALMENA	KS	107	\$17,696	574	289	285	157	167	143	59	48
67629	CLAYTON	KS	4	\$15,886	63	32	31	12	16	21	9	5
			Sq	Per	Total	Med	Moms	Ethnic		Insur	ance	
ZIP	CITY	ST	Miles	Capita	Pop11	Age	18-44	Hisp	White	MCare	Mcaid	No Ins
	Norton KS		881	\$21,107	5615	42	673	152	5116	1174	339	589
							12%	3%	91%	21%	6%	10%
67654	NORTON	KS	429	\$21,689	4316	42	490	143	3842	907	249	440
67645	LENORA	KS	341	\$20,771	662	44	88	6	646	141	41	66
67622	ALMENA	KS	107	\$17,696	574	40	85	3	566	111	46	75
67629	CLAYTON	KS	4	\$15,886	63	49	10	0	62	15	3	8

Source: Claritus

III. Community Health Status

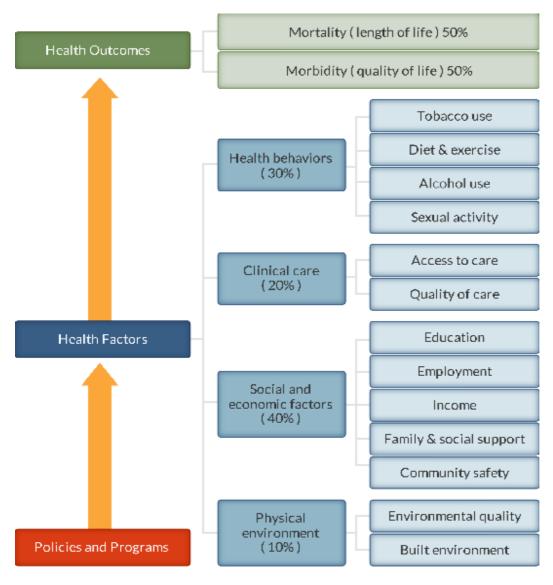
[VVV Research & Development INC]

II. Community Health Status

a. Historical Health Statistics

<u> Health Status Profile – Norton County KS</u>

This section of the CHNA reviews published quantitative community health indicators and results of our recent CHNA Town Hall. To produce this profile, VVV Research & Development staff analyzed data from multiple sources. This analysis focuses on a set of published health indicators organized by ten areas of focus (10 TABS), results from the 2012 County Health Rankings and conversations from Town Hall primary research. (Note: The Robert Wood Johnson Foundation collaborates with the University of Wisconsin Population Health Institute to release annual *County Health Rankings*. As seen below in model, these rankings are based on a number of health factors.)



2012 State Health Rankings for Norton County, Kansas

	KS Rank of 100		Norton		NW
#	counties	Definitions	Co	Trend	KS10
	Physical				
1	Environment	Environmental quality	57		56
2	Health Factors		47		38
2 a	Clinical Care	Access to care / Quality of Care	83		53
		Education, Employment, Income, Family/Social support, Community			
2b	Social & Econ Factors	Safety	29		35
3	Health Outcomes		56		45
		Tobacco Use, Diet/Exercise, Alcohol Use,			
3a	Health Behaviors	Sexual Activity	47		48
3b	Morbidity	Quality of life	61		45
3c	Mortality	Length of life	33		38
http	://www.countyhealthrankii	ngs.org			

One of the IRS CHNA requirements is to understand community health strengths and weaknesses. Below is a table documenting Town Hall healthcare areas of strength and weakness relating to availability, access, and/or quality.

Norton Co KS	(N = 51)
Town Hall Strengths Cited	Town Hall Weaknesses Cited
Norton County Health Dept. is very active and involved at all levels in the community.	Mental Health Services- suicides are higher in comparison. Patients are waiting days to get help with mental health issues.
Higher WIC – allows mothers to continue to work.	Community is lacking awareness / information to deal with drug and alcohol issues.
Community is proud that they are able to keep the elderly in their homes and not in Nursing Homes.	Mental Health/ First Aid – this is new project and it has yet to meet its potential.
Norton County Hospital – everything from the staff, CEO, outpatient Clinic, and Cardiac/ Urology doctors	Low infant birth weights.
Alliance with Colby to establish a Nursing Program.	Mothers smoking.
Medical staff, especially the fact they have a full- time Surgeon and a good group of Doctors.	High cancer mortality rate – area is often referred to as "Cancer Alley."
CARES Program – volunteer based program to transport community members to medical care.	Dialysis Unit – people are moving out of Norton to get closer to providers
Hospice and Hospice volunteers are fantastic.	Services not offered in Norton (Radiation / Chemo).
Bus service (separate from CARES Program) is available to pick up/ drop off patients for care.	People are having problems affording prescriptions
Meals on Wheels, the entire community is involved.	Concerns with how the county / community are collecting data to keep track of what is going on in the community.
Alzheimer's Unit and support group.	Community is not sure what services are offered locally.

During the course of our Town Hall meeting, participants had the opportunity to vote on what they felt needs additional attention to improve community health. (Note: Each individual was given four (4) votes to distribute across health topics cited.) Bbelow is a ranking of Town Hall findings.

201	2 Health Needs - Norton Cou	nty KS	(Ranked)
#	Health Areas of Future Focus N=51	Votes	%
1	Cancer (Causes)	29	15.4%
2	Promoting Exercise	29	15.4%
3	Dialysis Unit	24	12.8%
4	Mental Health / Behavioral Care Services	23	12.2%
5	Underage Drinking	21	11.2%
6	Smoking	16	8.5%
7	Preventing Obesity	14	7.5%
8	Substance Abuse Education	12	6.4%
9	Heart Disease	11	5.9%
10	Low Birth Weight of Infants	8	4.3%
	Totals	188	100.0%

Finally, after each Town Hall meeting, an online community survey asked residents to rate "Overall Health of County". Using a 5 point Likert scale, results are listed below:

Overall Health of Community Town Hall Feedback County: Norton N=52					
Score	Count	Percentage			
Top 2 Boxes (5/4s)	37	70.0%			
Bottom 2 Boxes (1/2's)	0	0.0%			
	_				
5	5	10.0%			
4	32	60.0%			
3	5	10.0%			
2	0	0.0%			
1	0	0.0%			
Blank	10	20.0%			
TOTAL	52	100.0%			

Secondary Research

When considering the state of community health, it's important to review published health data by topic area. Below is a summary of key TABS of information collected:

Tab 1 & 2 Demographics/Economics

#	Population History Vital Statistics	% Change 2006- 2010	YR 2006	YR 2007	YR 2008	YR 2009	YR 2010		
1	Norton County Population	1.6%	5584	5422	5370	5330	5671		
#	People QuickFacts			Nort Co		TREND	State o	of	NW KS10
1	Households, 2005-2009			2	,180		1,093,6	94	38,022
2	Persons per household, 2005-200	09			2.05		2.	.46	2.2
3	Per capita money income in past dollars) 2005-2009	12 months	(2009	\$18	,863		\$25,5	522	\$20,798
4	Median household income, 2009		\$38	\$38,590		\$47,709		\$40,685	
#	HealthMatters.com Categories		Nort Co		TREND	State of KS		NW KS10	
1	Ratio of Children to Adults (% ch	ildren to ac	lults)		23.9				27.8
2	Ratio of Elderly Persons to Adult adults)	s (% elderl	y to	:	27.4				31.1
3	Ratio of Elderly Persons and Chi elderly / children to adults)	ldren to Ad	ults (%		51.3				58.9
4	Voter Turnout (%)				66.6		72	2.3	71.2
5	People Living Below Poverty Lev	el (%)			8.3		12	2.2	11.1
6	People Living 200% Above Poverty Level (%)				63.5		69	9.3	65.2
7	People 65+ Living Below Poverty Level (%)				8.7			8	8.0
8	People 65+ Living Alone (%)				31.9		29	9.6	27.9
9	Language other than English spo age 5+, 2005-2009	oken at hon	ne, pct	4.	80%		9.90	0%	4.34%

Source U.S. Census Bureau: State and County QuickFacts. Data derived from Population Estimates, American Community Survey, Census of Population and Housing, Small Area Income and Poverty Estimates, State and County Housing Unit Estimates, County Business Patterns, Nonemployer Statistics, Economic Census, Survey of Business Owners, Building Permits, Consolidated Federal Funds Report

#	http://www.countyhealthrankings.org	Norton Co	Trend	State of KS	NW KS10
1	Children in poverty	18%		18%	17%
2	Fast food restaurants	50%		48%	45%
3	Unemployment	4.50%		7.00%	4.2%
#	HealthMatters.com Categories	Norton Co	Trend	State of KS	NW KS10
1	Per Capita Income (\$)	\$18,863		\$25,522	\$20,798
2	Median Household Income (\$)	\$34,840		\$48,394	\$39,185
3	Average Monthly WIC Caseload (per 1,000)	8.4		2.7	7.5
4	Households with Public Assistance (%)	1.1		2.3	1.5

Tab 3 Public Schools Health Delivery Profile. Currently school districts are providing on site primary health screenings and basic care.

#	Indicators	Norton Co
1	Total # Public School Nurses	2
2	School Nurse is part of the IEP team	YES
3	School Wellness Plan (Active)	
4	VISION: # Screened / Referred to Prof / Seen by Professional	445/ 42/ 27
5	HEARING: # Screened / Referred to Prof / Seen by Professional	445/ 6/ 6
6	ORAL HEALTH: # Screened / Referred to Prof / Seen by Professional	479/ 81/ 17
7	SCOLIOSIS: # Screened / Referred to Prof / Seen by Professional	207/ 0/ 0
8	# of Students served with no identified chronic health concerns	627
9	School has a suicide prevention program	YES
10	Compliance on required vaccinations (%)	100%

#	Healthmatters.com Categories	Norton Co	Trend	State of KS	NW KS10
1	Student-to-Teacher Ratio (% Student / Teacher)	9.8		13.7	11.6
2	Students Eligible for the Free Lunch Program				
	(%)	28.4			27.4
3	Poverty Status by School Enrollment (%)	8.4			5.7

TAB 4 Maternal and Infant Health Profile. Tracking maternal & infant care patterns are vital in understanding the foundation of family health.

	Indicator http://www.countyhealthrankings.org	Norton Co	Trend	State of KS	NW KS10
1	Low birthweight	8.40%		7.20%	7.6%
#	Vital Statistics: Maternal and Infant Health Profile, 2010	Norton Co	Trend	State of KS	NW KS10
1	Total Live Births, 2006	50		40,896	1,107
2	Total Live Births, 2007	46		41,951	1,196
3	Total Live Births, 2008	41		41,815	1,145
4	Total Live Births, 2009	56		41,388	1,193
5	Total Live Births, 2010	47		40,439	1,136
6	Total Live Births, 2006-2010 - Five year Rate (%)	8.8%		14.70%	
7	Percent Premature (<37 weeks)	8.7%		8.8%	8.16%
8	Percentage of Mothers Who Initiate Breastfeeding	76.6%		77.2%	80.8%
9	% of Mothers who Smoke Any Time During Pregnancy	27.9%		15%	18.6%
#	HealthMatters.com Categories	Norton Co	Trend	State of KS	NW KS10
1	Number of Births per 1,000 Population (per 1000 pop)	8.8			11.4
2	Births Occurring to Teens per 1,000 Population (per 1000)	5.6			9.3
3	Percent of WIC Mothers Breastfeeding Exclusively (%)	11.8			15.0
4	Percent of Births with Low Birth Weight (%)	10.4			6.5
5	Percent of Births with Inadequate Birth Spacing (%)	11.5			13.0
6	% of Births Where Prenatal Care began in First Trimester	81.4			77.0

TAB 5 Hospitalization/Provider Profile Understanding provider access and disease patterns are fundamental in healthcare delivery. Listed below are several vital county statistics.

ш	VS Heavital Asses PO403	Norton County (Total)					
#	KS Hospital Assoc PO103	FFY2008	FFY2009	FFY2010	Trend		
1	Total Discharges	734	801	716			
2	Total IP Discharges-Age 0-17	34	43	39			
3	Total IP Discharges-Age 18-29	83	77	70			
4	Total IP Discharges-Age 30-44	192	164	124			
5	Total IP Discharges-Age 45-64	117	136	120			
6	Total IP Discharges-Age 65+	223	250	254			
7	Psychiatric	13	15	17			
8	Obstetric	37	60	48			
9	Newborn	35	56	44			
10	Surgical %	25.6	25.50%	24.2%			

TAB 5 Hospitalization/Provider Profile (Continue)

	http://www.countyhealthrankings.org	Norton	Trend	State of KS	NW KS10
1	Preventable hospital stays	103		70	114
2	Primary care physicians per 1	1355		857	1,072
#	HealthMatters.com Categories	Norton Co	Trend	State of KS	NW KS10
1	Injury Hospital Admission Rate (per 100,000)	322.21			820.9
2	Heart Disease Hospital Admission Rate (per 100,000 Pop)	321.89			338.6
3	Congestive Heart Failure Hospital Admission Rate (per 100,000 Pop)	219.53			277.7
4	Chronic Obstructive Pulmonary Disease (COPD) Hospital Admission Rate (per 100,00)	417.78			275.5
5	Bacterial Pneumonia Hospital Admission Rate (per 100,000)	452.44			662.3
6	Staffed Hospital Bed Ratio (per 1,000 Pop)	4.7			15.9

TAB 6 Social & Rehab Services Profile. Behavioral health and rehabilitation care provide another important indicator of community health status. Below is a summary of the previous 3 years of assistance.

	Norton County KS						Trend
Source: Kansas Dept of	Per	rsons Serv	ed	Annu			
	FY	FY	FY				
Social & Rehab Services	2009	2010	2011	FY 2009	FY 2010	FY 2011	
Substance Abuse (PIHP)	8	6	6	\$10,410	\$5,415	\$4,139	
Mental Health (PAHP)	98	89	100	\$171,575	\$108,244	\$166,273	
Institutional (Aver daily Census)							
Intermediate Care Facility (ICF-MR)	56	12	49	\$947,918	\$978,583	\$932,652	
Home and Community Based Serv							
Physical Disability	9	7	7	\$110,978	\$97,298	\$60,497	
Traumatic Brain Injury	2	2	2	\$3,439	\$22,151	\$28,891	
Developmental Disability	1	12	0	\$19,422	\$1,065	\$0	
Autism	0	0	0	\$0	\$0	\$0	
Major Services (Average per Month)							
Temporary Assistance for Families	33	45	37	\$41,759	\$54,467	\$44,855	
TANF Employment Services	11	20	18	\$3,304	\$7,078	\$10,817	
Child Care Assistance	21	27	35	\$38,833	\$63,734	\$75,361	
Food Assistance	227	317	317	\$253,709	\$404,362	\$415,721	

TAB 7 Health Risk Profiles. Knowing community health risk factors and disease patterns can aid in the understanding "next steps" to improve health. Being overweight/obese; smoking, drinking in excess, not exercising etc can lead to poor health.

	http://www.countyhealthrankings.org	Norton Co	Trend	State of KS	NW KS10
1	Adult obesity	30%		30%	32%
2	Adult smoking	24%		18%	18%
3	Excessive drinking	12%		15%	13%
4	Inadequate social support	14%		16%	15%
5	Physical inactivity	26%		24%	28%
6	Poor mental health days	2.3		2.8	2.6
7	Poor physical health days	2.8		3.0	2.8
#	HealthMatters.com Categories	Norton Co	Trend	State of KS	NW KS10
1	Increased Lead Risk in Housing Rate (%)	53.46			43.0

#	HealthMatters.com Categories	Norton Co	Trend	State of KS	NW KS10
1	Age-Adjusted Years of Potential Life Lost - Cancer (Yrs p/ 100,000 Pop)	2136.4			1529.0
2	Age-Adjusted Years of Potential Life Lost - Cerebrovascular Disease (Yrs p/ 100,000)	184.1			152.2
3	Age-Adjusted Years of Potential Life Lost - Chronic Lower Respiratory Disease (Yrs p/ 100,000 Pop)	147.9			204.0
4	Age-Adjusted Years of Potential Life Lost - Diabetes	86.7			183.6
5	Age-Adjusted Years of Potential Life Lost - Heart Disease (Yrs p/ 100,000 Pop)	1400.6			1156.4
6	Age-Adjusted Years of Potential Life Lost - Suicide	1181.9			712.7
7	Age-Adjusted Years of Potential Life Lost - Traffic Injury	1189.5			1434.8
8	Age-Adjusted Years of Potential Life Lost - Unintentional Injuries (Yrs p/ 100,000 Pop)	1530.3			2158.5

TAB 8 Uninsured Profiles. Based on synthetic estimations, the number of insured is documented below. Also, the amount of charity care (last 3 years of free care) from area providers is trended below.

	http://www.countyhealthrankings.org	Norton Co	Trend	State of KS	NW KS10
1	Uninsured	18%		15%	17%
#	Charity Care by Individual Hospital	YR09	YR10	YR11	Trend
1	Local Hospital Charity Care	\$181,256	\$156,203	\$223,758	

TAB 9 Mortality Profile. The leading causes of county deaths are listed below. Areas of higher than expected are so noted.

#	Causes of Death by County of Residence, K			
	Selected Causes of Death (ICD-10)	Norton Co	Trend	State of KS
	TOTAL	65		24,428
1	Major Cardio-vascular Disease	28		7,504
2	Disease of Heart	22		5,404
3	Other Heart Diseases	15		2,070
4	All Malignant Neoplasms	12		5,359
5	All Other Causes	11		3,961

#	HealthMatters.com Categories	Norton Co	Trend	State of KS	NW KS10
1	Age-adjusted Alzheimer's Disease Mortality Rate per 100,000 population	20.1		28.6	28.1
3	Age-adjusted Cancer Mortality Rate per 100,000 population	213.1		187.8	169.8
4	Age-adjusted Cerebrovascular Disease Mortality Rate per 100,000 population	28.74		47.9	43.7
5	Age-adjusted Chronic Lower Respiratory Disease Mortality Rate per 100,000 population	43.5		55.4	48.2
6	Age-adjusted Diabetes Mortality Rate per 100,000 population	21.43		23	30.5
7	Age-adjusted Heart Disease Mortality Rate per 100,000 population	208.63		189.4	180.7
9	Age-adjusted Mortality Rate per 100,000 population	798.12		856.1	778.5
10	Age-adjusted Nephritis, Nephrotic Syndrome, Nephrosis Mortality Rate per 100,000 population	33.17		20.4	25.8
11	Age-adjusted Suicide Mortality Rate per 100,000 population	38.33		14.3	32.9

TAB 10 Preventive Health Profile. The following table reflects future health of county. This information also is an indicator of community awareness of preventative measures.

http://www.countyhealthrankings.org	Norton Co	Trend	KS	NW KS10
Diabetic screening	71%		85%	82%
Limited access to healthy foods	7%		7%	10%
Mammography screening	68%		67%	68%
Poor or fair health (Self Assess)	10%		13%	11%
HealthMatters.com Categories	Norton Co	Trend	State of KS	NW KS10
Percent of Infants Fully Immunized at 24 Months (%)	88.3			81.1

IV. Inventory of Community Health Resources

[VVV Research & Development INC]

Cct	Inventory of Health Services - Nort			Other
Cat	HC Services Offered in county: Yes / No	Hospital	HLTH Dept	Other
Clinic	Primary Care	Yes		
Hosp	Alzheimer Center			Yes
	Ambulatory Surgery Centers			
Hosp	Arthritis Treatment Center			
	Bariatric/weight control services			
	Birthing/LDR/LDRP Room	Yes		
Hosp	Breast Cancer	Yes		
Hosp	Burn Care			
	Cardiac Rehabilitation	Yes		
	Cardiac Surgery			
	Cardiology services	Yes		
Hosp	Case Management			Yes
Hosp	Chaplaincy/pastoral care services		-	Yes
	Chemotherapy	Yes	-	
	Colonoscopy	Yes	1	V .
	Crisis Prevention		+	Yes
Hosp	CTScanner	Yes	1	
	Diagnostic Radioisotope Facility		1	
	Diagnostic/Invasive Catheterization			
	Electron Beam Computed Tomography (EBCT)			
Hosp	Enrollment Assistance Services			
Hosp	Extracorporeal Shock Wave Lithotripter (ESWL)			
	Fertility Clinic			
	FullField Digital Mammography (FFDM)	Yes		
	Genetic Testing/Counseling	Vac		
Hosp	Geriatric Services	Yes		
	Heart	Yes		
	Hemodialysis			
	HIV/AIDSServices Image-Guided Radiation Therapy (IGRT)			
	Inpatient Acute Care - Hospital services	Yes		
Hosp Hosp	Intensity-Modulated Radiation Therapy (IMRT) 161	res		
Hosp	Intensity-Modulated Radiation Therapy (IMRT) 161			
	Internsive Care Unit	Yes	+	Yes
	Intermediate Care Onit Interventional Cardiac Catherterization	res	+	res
•	Isolation room	Yes	+	
	Kidney	165	+	
Hosp	•		+	
	Lung			
Hosp	MagneticResonance Imaging (MRI)	Yes		
	Mammograms	Yes	+	
	Mobile Health Services	163	+	
	Multislice Spiral Computed Tomography (<64 slice CT)	Yes	+	
	Multislice Spiral Computed Tomography (<64+ slice CT)	163	+	
	Neonatal		+	
	Neurological services		+	
Hosp	Obstetrics	Yes	†	
Hosp	Occupational Health Services		†	
	Oncology Services	Yes	†	
	Orthopedic services	Yes	†	
	Outpatient Surgery	Yes	†	
	Pain Management	Yes	†	
Hosp	Palliative Care Program		† †	
	Pediatric	Yes	†	
	Physical Rehabilitation	Yes	Yes	
	Positron Emission Tomography (PET)		1 1	
	Positron Emission Tomography/CT (PET/CT)			
Hosp				

Hosp Reproductive Health Yes Robotic Surgery		Inventory of Health Services - Norto	<mark>n County</mark>	KS	
Hosp	Cat	HC Services Offered in county: Yes / No	Hospital	HLTH Dept	Other
Hosp	Hosp	Radiology, Diagnostic	Yes		
Hosp	Hosp				
Hosp Shaped Beam Radiation System 161 Hosp Single Photon Emission Computerized Tomography (SPECT) Hosp Social Work Services Hosp Sports Medicine Hosp Street Radiosurgery Hosp Swing Bed Services Hosp Transplant Services Hosp Women's Health Fervices Hosp Women's Hea	Hosp			Yes	
Hosp Single Photon Emission Computerized Tomography (SPECT)	Hosp	Robotic Surgery			
Hosp Single Photon Emission Computerized Tomography (SPECT)	Hosp	Shaped Beam Radiation System 161			
Hosp	•				
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Hosp					
Hosp Trauma Center			Yes		
Hosp			1.00		Yes
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SERV Teen Outreach Services SERV Tobacco Treatment/Cessation Program Yes SERV Transportation to Health Facilities Yes					
SERV Tobacco Treatment/Cessation Program Yes SERV Transportation to Health Facilities Yes					
SERV Transportation to Health Facilities Yes	SERV				Yes
·					
	SERV	·		Yes	

Physician Manpower - N	orton Cour	ity KS	
	Supply	working in Co	ounty
	FTE County		
# of FTE Providers	Based	FTE Visting	PA/NP
Primary Care:			
Family Practice	2.0	0.0	3.0
Internal Medicine	1.0	0.0	0.0
Obstetrics/Gynecology	0.0	0.0	0.0
Pediatrics	0.0	0.0	0.0
Medicine Specialists:			
Allergy/Immunology	0.0	0.0	
Cardiology	0.0	0.5	
Dermatology	0.0	0.0	
Endocrinology	0.0	0.0	
Gastroenterology	0.0	0.0	
Oncology/RADO	0.0	0.2	
Infectious Diseases	0.0	0.0	
Nephrology	0.0	0.0	
Neurology	0.0	0.0	
Psychiatry	0.0	0.0	
Pulmonary	0.0	0.1	
Rheumatology	0.0	0.0	
Surgery Specialists:			
General Surgery	1.0	0.0	
Neurosurgery	0.0	0.1	
Ophthalmology	0.0	0.2	
Orthopedics	0.0	0.2	
Otolaryngology (ENT)	0.0	0.0	
Plastic/Reconstructive	0.0	0.0	
Thoracic/Cardiovascular/Vasc	0.0	0.0	
Urology	0.0	0.2	
Hospital Based:			
Anesthesia/Pain	1.0	0.0	
Emergency	0.0	0.0	0.0
Radiology	0.0	0.0	
Pathology	0.0	0.0	
Hospitalist *	0.0	0.0	
Neonatal/Perinatal	0.0	0.0	
Physical Medicine/Rehab	0.0		
Others			
TOTALS	5.0	1.5	3.0

Norton Co – Visiting Specialists

Specialty	Schedule	Contact for Appointment	Location of Clinic
Cardiology – Dr. Kutty	Monthly	800-695-4327	9 ½ West 31 st St.
			Kearney, NE 68847
Cardiology – Dr. McGowan	Monthly	308-865-2263	3219 Central Ave.
			Kearney, NE 68847
Cardiology – Dr. Pagano	Monthly	308-865-2263	3219 Central Ave.
			Kearney, NE 68847
Cardiology – Dr. Hoos-	Monthly	308-865-2263	3219 Central Ave.
Thompson			Kearney, NE 68847
Cardiology – Dr. Fisher	Monthly	785-625-4699 or	Norton County Hospital
		888-625-4699	102 E. Holme
Neuro-Spine – Dr. Badejo	Monthly	308-234-9822	3219 Central Ave.
			Kearney, NE 68847
Oncology – Dr. O'Dea	Monthly	785-623-5774 or	Norton County Hospital
		800-248-0073 and	102 E. Holme
		ask for Medical	
		Oncology	
Oncology – Dr. Bascom	Monthly	308-865-2263	P.O. Box 550
			Kearney, NE 68847
Ophthalmology – Dr. Pokorny	Surgery & Clinic	785-628-8218	Norton County Hospital
	once a month		102 E. Holme
Orthopedic – Dr. DeCarvalho	Monthly	785-261-7599 or	Norton County Hospital
		866-428-8221	102 E. Holme
Orthopedic – Dr. Adamson	Monthly	308-865-2263	Box 2168
			Kearney, NE 68847
Pulmonology – Dr. Cantral	Monthly	308-865-2263	3219 Central Ave.
			Kearney, NE 68847
Urology – Dr. Williams	Every other	308-237-7719	9 W. 31 st St.
	month		Kearney, NE 68847
Urology – Dr. Werth	Monthly	877-312-1619 or	Norton County Hospital
		785-628-6014	102 E. Holme
Mobile Echo "Only"	Weekly	785-877-3351	Norton County Hospital
			Radiology Dept
			102 E. Holme
Mobile Nuclear Med	Monthly	785-877-3351	Norton County Hospital
			Radiology Dept.
			102 E. Holme
Mobile Ultrasound	Monthly	785-877-3351	Norton County Hospital
			Radiology Dept.
			102 E. Holme

^{*}Schedules are tentative subject to holidays and vacations.

Norton County Area Health Services Directory

Emergency Numbers

Police/Sheriff 911

Fire 911

Ambulance 911

Non-Emergency Numbers

Norton County Sheriff 785-877-5780

Norton County Ambulance 785-877-5735

Municipal Non-Emergency Numbers

	Police/Sheriff	<u>Fire</u>
Almena	785-877-5780	785-664-4030
Edmond	785-877-5780	785-877-5015
Lenora	785-877-5780	785-567-4899
Norton	785-877-5010	785-877-5015
Oronoque	785-877-5780	785-877-5015

To provide updated information or to add new health and medical services to this directory, please contact:

Norton County K-State Research & Extension 100 S Norton Street (Norton) 785-877-5755

Other Emergency Numbers

Kansas Child/Adult Abuse and Neglect Hotline

1-800-922-5330

www.srskansas.org/hotlines.html

Domestic Violence Hotline

1-800-799-7233 www.ndvh.org

Emergency Management (Topeka)

785-274-1409

www.accesskansas.org/kdem

Federal Bureau of Investigation

1-866-483-5137

www.fbi.gov/congress/congress01/caruso100 301.htm

Kansas Arson/Crime Hotline

1-800-KS-CRIME 800-572-1763

www.accesskansas.org/kbi

Kansas Bureau of Investigation (Topeka)

785-296-8200

www.accesskansas.org/kbi

Kansas Crisis Hotline (Domestic Violence/Sexual Assault)

1-888-END-ABUSE www.kcsdv.org

Kansas Road Conditions

1-866-511-KDOT

511

www.ksdot.org

Poison Control Center

1-800-222-1222

www.aapcc.org

Suicide Prevention Hotline

1-800-SUICIDE

www.hopeline.com

1-800-273-TALK

www.suicidepreventionlifeline.com

Toxic Chemical and Oil Spills

1-800-424-8802

www.epa.gov/region02/contact.htm

Health Services

Hospitals

Norton County Hospital

102 E Holme (Norton) 785-877-3351

www.ntcohosp.com

Norton County Hospital services provided

include:

Acute Nursing Chemotherapy Education **Emergency Room**

Environmental Services Health Information Infection Control Labor & Delivery Laboratory

Physical Therapy Radiology Social Service Pulmonology

Cardiac Rehabilitation

Health Department

Norton County Health Department

801 N Norton (Norton) 785-877-5745

Norton County Health Department services

provided include:

American Cancer Society

Blood Pressure Footcare

Family Planning Healthy Start

Health Assessments-Physicals

Hearing Tests Hemoglobin

HIV-AIDS Testing & Counseling

Immunizations

Kansas Breast & Cervical Cancer Initiative

Maternal & Infant Program

Office Consults Oxygen Level

Prenatal Risk Reduction

Speech **Urinalysis Tests** Vision Tests

WIC Program

Mental Health

Developmental Services of NW Kansas

1104 N State Street (Norton) 785-877-5154 www.dsnwk.org

High Plains Mental Health Center

211 S Norton Avenue (Norton)

785-877-5141

www.highplainsmentalhealth.com

Medical Professionals

Chiropractors

Norton Chiropractic Center

204 E Washington Street (Norton) 785-877-2645 www.thechiropracticcenters.com

Peterson Chiropractic & Acupuncture Clinics

207 N 1st Avenue (Norton) 785-877-2324

Clinics

Norton Medical Clinic

807 N State Street (Norton) 785-877-3305

Dentists

Klein, Mark A. D.D.S.

P.O. Box 363 (Norton) 785-877-3433

Krizek, Craig D.D.S.

109 N Kansas Avenue (Norton) 785-877-2324

Lamont A. Shirk D.D.S.

205 S Kansas Avenue (Norton) 785-877-2821

Optometrists

Cole, Ben O.D.

114 N Kansas Avenue (Norton) 785-877-5115

Pharmacies

Moffet Drug Store

102 S State Street (Norton) 785-877-2721

Pamida

505 W Holme Street (Norton) 785-877-3363

Physicians and Health Care Providers

Norton Medical Clinic

807 N. State Street (Norton) 785-877-3305 Jonna Inman, APRN Martin Griffey, D.O. Glenda M. Maurer M.D. Jeffery W. McKinley D.O. Julie Lynn Siefers PA-C Ruben Silan M.D. Kristin K. Vogel P.A.

Norton County Hospital

102 E Holme (Norton)
785-877-3351
www.ntcohosp.com
Martin Griffey D.O.
Jonna Inman APRN
Glenda M. Maurer M.D.
Patricia Renee McCartney APRN
Jeffery W. McKinley D.O.
Julie Lynn Siefers PA-C
Ruben Silan M.D.

Young, Michael

Kristin K. Vogel P.A.

105 N Highway 59 (Edmond) 785-622-3243

Rehabilitation Services

Aegis Therapy

201 W Crane Street (Norton) 785-874-4004

Beth L. Lee Natural Therapeutics

409 N 1st Avenue (Norton) 785-877-3046

Body Works-Massage Therapy

213 S Kansas Avenue, Suite 5 (Norton) 785-877-7309

Other Health Care Services

General Health Services

Norton County Health Department

801 N Norton (Norton) 785-877-5745

Norton County Hospital

102 E Holme (Norton) 785-877-3351 <u>www.ntcohosp.com</u>

Norton Medical Clinic

807 N State Street (Norton) 785-877-3305

Assisted Living/Nursing Homes/TLC

Andbe Home Inc.

201 W Crane Street (Norton) 785-877-2601

Jill's Helping Hands, Inc.

27438 US Highway 283 (Edmond) 785-622-4254

Norton Cares

208 W Main Street (Norton) 785-877-2131

Reliance Nursing

703 N Wabash Avenue (Norton) 785-874-5165

Whispering Pines

200 Whispering Pines Street (Norton) 785-874-5500

Diabetes

Arriva Medical

1-800-375-5137

Diabetes Care Club

1-888-395-6009

Disability Services

American Disability Group

1-877-790-8899

Developmental Services of NW Kansas

1104 N State Street (Norton) 785-877-5154

Kansas Department on Aging

1-800-432-3535

www.agingkansas.org/index.htm

Domestic/Family Violence

Child/Adult Abuse Hotline

1-800-922-5330

www.srskansas.org/services/child_protective_services.htm

General Information – Women's Shelters

www.WomenShelters.org

The Haven

813 N Grant Avenue (Norton) 785-874-4043

Kansas Crisis Hotline

Manhattan 785-539-7935

Norton Cares

208 W Main Street (Norton) 785-877-2131

Sexual Assault/Domestic Violence

Center (Hutchinson) Hotline: 1-800-701-3630 Business Line: 620-663-2522

Educational Training Opportunities

Association of Continuing Education

620-792-3218

Food Programs

God's Pantry

Trinity Episcopal Church 102 W. Waverly (Norton) 785-877-2589

Kansas Food 4 Life

4 NW25th Road (Great Bend) 620-793-7100

Kansas Food Bank

1919 E Douglas (Wichita) 316-265-4421 www.kansasfoodbank.org

Government Healthcare

Kansas Department on Aging (KDOA)

503 South Kansas Avenue (Topeka) 785-296-4986 or 1-800-432-3535 www.aqingkansas.org/

Kansas Department of Health and Environment (KDHE)

Curtis State Office Building 1000 South West Jackson (Topeka) 785-296-1500 www.kdheks.gov/contact.html

MEDICAID

Kansas Department of Social & Rehabilitation Services (SRS) 3000 Broadway (Hays) 785-628-1066

MEDICARE

Social Security Administration 1212 East 27th Street (Hays) 785-625-3496

Norton County Health Department

801 N Norton (Norton) 785-877-5745

Social & Rehabilitation Services (SRS)

3000 Broadway (Hays) 785-628-1066

Social Security Administration

1212 East 27th Street (Hays) 785-625-3496

Health and Fitness Centers

Fit to Go

411 E Holme Street (Norton)

785-874-4306

Norton Recreation Center

3 Washington Square (Norton) 785-877-3087

Home Health

Andbe Home Inc.

201 W Crane Street (Norton) 785-877-2601

Jill's Helping Hands, Inc.

27438 US Highway 283 (Edmond) 785-622-4254

Norton Cares

208 W Main Street (Norton) 785-877-2131

Reliance Nursing

703 N Wabash Avenue (Norton) 785-874-5165

PRN Home Health Agency Norton County

801 N Norton Avenue (Norton) 785-877-5745

Whispering Pines

200 Whispering Pines Street (Norton) 785-874-5500

Massage Therapy

Aegis Therapy

201 W Crane Street (Norton) 785-874-4004

Bella Sole

212 Pearl Street (Norton) 785-874-4014

Beth L. Lee Natural Therapeutics

409 N 1st Avenue (Norton) 785-877-3046

Body Works-Massage Therapy

213 S Kansas Avenue, Suite 5 (Norton) 785-877-7309

Norton Chiropractic Center

204 E Washington Street (Norton) 785-877-2645

www.thechiropracticcenters.com

Peterson Chiropractic & Acupuncture

Clinics

207 N 1st Avenue (Norton) 785-877-2324

Medical Equipment and Supplies

American Medical Sales and Repair

1**-**866-637-6803

School Nurses

Norton Community Schools USD 211

105 E Waverly (Norton) 785-877-3386 Eisenhower Elementary School 785-877-5113 Norton Junior High 785-877-5851 Norton Community Senior High 785-877-3771

Northern Valley USD 212

512 W Bryant (Almena) 785-669-2445

Senior Services

Senior Citizen's Center

208 W Main Street (Norton) 785-877-5352

Veterinary Services

All Creatures Vet Clinic

5761 Road E12 (Almena) 785-669-2227

Norton Animal Health Center Ltd

801 W Holme Street (Norton) 785-877-2411

www.nortonanimalhealthcenter.com

Local Government, Community, and Social Services

Adult Protection

Adult Protective Services (SRS)

1-800-922-5330

www.srskansas.org/ISD/ees/adult.htm

Elder Abuse Hotline

1-800-842-0078

www.elderabusecenter.org

Kansas Department of Social and Rehabilitation Services West Region Protection Reporting Center

1-800-922-5330

Alcohol and Drug Treatment

Alcohol and Drug Abuse Services

1-800-586-3690

http://www.srskansas.org/services/alcdrug assess.htm

Alcohol Detoxification 24-Hour Helpline

1-877-403-3387

www.ACenterForRecovery.com

Center for Recovery

1-877-403-6236

G&G Addiction Treatment Center

1-866-439-1807

Road Less Traveled

1-866-486-1812

Seabrook House

1-800-579-0377

Smoky Hill Foundation for Chemical Dependency

213 S Kansas Avenue (Norton) 785-877-3068

The Treatment Center

1-888-433-9869

Valley Hope Alcohol & Drug Addiction Treatment Center Norton

103 S Wabash Avenue (Norton) 785-877-5101 www.valleyhope.org

Child Protection

Kansas Department of Social and Rehabilitation Services West Region Protection Reporting Center – i.e. PROTECTION REPORT CENTER FOR ABUSE

1-800-922-5330 Available 24 hours/7 days per week – including holidays

Children and Youth

Children's Alliance

627 SW Topeka Boulevard (Topeka) 785-235-5437

www.childally.org

Kansas Children's Service League

1-800-332-6378 www.kcsl.org

Community Centers

Almena City Library

415 Main Street (Almena) 785-669-2336

Lenora Public Library

110 N Main Street (Lenora) 785-567-4432

Norton Public Library

1 Washington Square (Norton) 785-877-2481 www.nortonpubliclibrary.org

Norton Recreation Center

3 Washington Square (Norton) 785-877-3087

Senior Citizen's Center

208 W Main Street (Norton) 785-877-5352

Day Care Providers - Adult

Andbe Home Inc.

201 W Crane Street (Norton) 785-877-2601

Jill's Helping Hands, Inc.

27438 US Highway 283 (Edmond) 785-622-4254

Norton Cares

208 W Main Street (Norton) 785-877-2131

Reliance Nursing

703 N Wabash Avenue (Norton) 785-874-5165

Whispering Pines

200 Whispering Pines Street (Norton) 785-874-5500

Day Care Providers - Children

Head Start

113 N Norton Avenue, Suite C (Norton) 785-877-2730

Jill's Helping Hands, Inc.

27438 US Highway 283 (Edmond) 785-622-4254

Little People Day Care

303 E Lincoln Street (Norton) 785-874-4298

Norton County Head Start

110 N State Street (Norton) 785-877-3620

Sunshine Learning Center

110 N State Street (Norton) 785-877-3521

Extension Office

Norton County K-State Research & Extension

100 S Norton Street (Norton) 785-877-575

Funeral Homes

Enfield Funeral Home

215 W Main Street (Norton) 785-877-5135 www.enfieldfh.com

Head Start

Norton County Head Start

110 N State Street (Norton) 785-877-3620

Housing

Corp Housing Equity

14482 W 118th Terrace (Olathe) 913-261-8067

Legal Services

Court Services

105 S Kansas Avenue (Norton) 785-877-2848

Ryan Walter & McClymont Chartered

120 S State Street (Norton) 785-877-3368

Schoen, Melissa M.

P.O. Box 427 (Norton) 785-877-3086

Sebelius & Griffiths LLP

105 S Norton Avenue, Suite 1 (Norton) 785-877-5143

Whitney Law Office

112 S Kansas Avenue (Norton) 785-877-2661 www.whitneylawoffice.com

Worden Law Office

213 S Kansas Avenue, Suite 7 (Norton) 785-877-3086

Libraries, Parks and Recreation

Almena City Library

415 Main Street (Almena) 785-669-2336

Elmwood Park

E Park Street & Highway 283 (Norton)

Great Plains Adventures

24483 Road W15 Lane (Clayton) 785-567-4645 www.greatplainsadventures.net

Karaoke Explosion

325 W Michigan Avenue (Lenora) 785-567-3358

Larrick Park

N Main Street & Pearl Street (Lenora)

Lenora Public Library

110 N Main Street (Lenora) 785-567-4432

North Shore Marina

307 E Penn Street (Norton) 785-877-3941

Norton County Lake Park

Road BB & Road W4 (Lenora)

Norton Public Library

1 Washington Square (Norton) 785-877-2481 www.nortonpubliclibrary.org

Norton Sports Center

15010 W Highway 36 (Norton) 785-877-5452

Prairie Dog State Park

13037 State Highway 261 (Norton) 785-877-2953

Rainbow Lanes

9134 US Highway 56 (Norton) 785-877-3632

Pregnancy Services

Adoption is a Choice

1-877-524-5614

Adoption Network

1-888-281-8054

Adoption Spacebook

1-866-881-4376

Graceful Adoptions

1-888-896-7787

Kansas Children's Service League

1-877-530-5275 www.kcsl.org

Public Information

Almena Chamber of Commerce

500 Main Street (Almena) 785-669-2486

Almena City Office

415 Main Street (Almena) 785-669-2425

Almena Fire Department

522 Main Street (Almena) 785-664-4030

Lenora City Hall/Chamber of Commerce

125 E Washinton Avenue (Lenora) 785-567-4860

Norton Area Chamber of Commerce

205 S State Street (Norton) 785-877-2501

Norton City Clerk

301 E Washington Street, Suite 1 (Norton) 785-877-5000

Rape

Domestic Violence and Rape Hotline

1-888-874-1499

The Haven

813 N Grant Avenue (Norton) 785-874-4043

Kansas Crisis Hotline

Manhattan 785-539-7935 1-800-727-2785

Norton Cares

208 W Main Street (Norton) 785-877-2131

Social Security

Social Security Administration

1-800-772-1213 1-800-325-0778 www.ssa.gov

State and National Information, Services, Support

Adult Protection

Adult Protection Services

1-800-922-5330

www.srskansas.org/SD/ees/adult.htm

Domestic Violence and Sexual Assault (DVACK)

1-800-874-1499 www.dvack.org

Elder Abuse Hotline

1-800-842-0078

www.elderabusecenter.org

Elder and Nursing Home Abuse Legal

www.resource4nursinghomeabuse.com/index .html

Kansas Coalition Against Sexual and Domestic Violence

1-888-END-ABUSE (363-2287) www.kcsdv.org/ksresources.html

Kansas Department on Aging Adult Care Complaint Program

1-800-842-0078

National Center on Elder Abuse

(Administration on Aging) www.ncea.gov/NCEAroot/Main Site?Find Hel p/Help Hotline.aspx

National Domestic Violence Hotline

1-800-799-SAFE (799-7233) 1-800-787-3224 (TTY) www.ndvh.org

National Sexual Assault Hotline

1-800-994-9662 1-888-220-5416 (TTY) www.4woman.qov/faq/sexualassualt.htm

National Suicide Prevention Lifeline

1-800-273-8255

Poison Center

1-800-222-1222

Sexual Assault and Domestic Violence Crisis Line

1-800-701-3630

Social and Rehabilitation Services (SRS)

1-888-369-4777 (HAYS) www.srskansas.org

Suicide Prevention Helpline

785-841-2345

Alcohol and Drug Treatment Programs

A 1 A Detox Treatment

1-800-757-0771

AAAAAH

1-800-993-3869

Abandon A Addiction

1-800-405-4810

Able Detox-Rehab Treatment

1-800-577-2481 (NATIONAL)

Abuse Addiction Agency

1-800-861-1768

www.thewatershed.com

AIC (Assessment Information Classes)

1-888-764-5510

Al-Anon Family Group

1-888-4AL-ANON (425-2666)

www.al-anon.alateen.org

Alcohol and Drug Abuse Hotline

1-800-ALCOHOL

Alcohol and Drug Abuse Services

1-800-586-3690

www.srskansas.org/services/alc-

drug assess.htm

Alcohol and Drug Addiction Treatment Programs

1-800-510-9435

Alcohol and Drug Helpline

1-800-821-4357

Alcoholism/Drug Addiction Treatment Center

1-800-477-3447

Kansas Alcohol and Drug Abuse Services Hotline

1-800-586-3690

www.srskansas.org/services/alc-

drug_assess.htm

Mothers Against Drunk Driving

1-800-GET-MADD (438-6233)

www.madd.org

National Council on Alcoholism and Drug Dependence, Inc.

1-800-NCA-CALL (622-2255)

www.ncadd.org

Recovery Connection

www.recoveryconnection.org

Regional Prevention Centers of Kansas

1-800-757-2180

www.smokyhillfoundation.com/rpc-

locate.html

Better Business Bureau

Better Business Bureau

328 Laura (Wichita) 316-263-3146

www.wichita.bbb.org

Children and Youth

Adoption

1-800-862-3678

www.adopt.org/

Boys and Girls Town National Hotline

1-800-448-3000

www.girlsandboystown.org

Child/Adult Abuse and Neglect Hotline

1-800-922-5330

www.srskansas.org/

Child Abuse Hotline

1-800-922-5330

Child Abuse National Hotline

1-800-422-4453

1-800-222-4453 (TDD)

www.childhelpusa.org/home

Child Abuse National Hotline

1-800-4-A-CHILD (422-4453)

www.childabuse.com

Child Find of America

1-800-426-5678

Child Help USA National Child Abuse

Hotline

1-800-422-4453

Child Protective Services

1-800-922-5330

www.srskansas.org/services/child_protective

services.htm

HealthWave

P.O. Box 3599 Topeka, KS 66601

1-800-792-4884

1-800-792-4292 (TTY)

www.kansashealthwave.org

Heartspring (Institute of Logopedics)

8700 E. 29TH N

Wichita, KS 67226

www.heartspring.org

Kansas Big Brothers/Big Sisters

1-888-KS4-BIGS

www.ksbbbs.org

Kansas Children's Service League

(Hays)

785-625-2244 1-877-530-5275

www.kcsl.org

Kansas Department of Health and

Environment 785-296-1500

www.kdheks.gov

e-mail: info@kdheks.gov

Kansas Society for Crippled Children

106 W. Douglas, Suite 900

Wichita, KS 67202

1-800-624-4530

316-262-4676

www.kssociety.org

National Runaway Switchboard

1-800-RUNAWAY

www.1800runaway.org/

National Society for Missing and Exploited Children

1-800-THE-LOST (843-5678) www.missingkids.com

Parents Anonymous Help Line

1-800-345-5044

www.parentsanonymous.org/paIndex10.html

Runaway Line

1-800-621-4000 1-800-621-0394 (TDD) www.1800runaway.org/

Talking Books

1-800-362-0699

www.skyways.lib.ks.us/KSL/talking/ksl bph.h tml

Community Action

Peace Corps

1-800-424-8580

www.peacecorps.gov

Public Affairs Hotline (Kansas Corporation Commission)

1-800-662-0027

www.kcc.state.ks.us

Counseling

Care Counseling

Family counseling services for Kansas and Missouri

1-888-999-2196

Carl Feril Counseling

608 N Exchange (St. John) 620-549-6411

Castlewood Treatment Center for Eating Disorders

1-888-822-8938

www.castlewoodtc.com

Catholic Charities

1-888-468-6909

www.catholiccharitiessalina.org

Center for Counseling

5815 W Broadway (Great Bend) 1-800-875-2544

Central Kansas Mental Health Center

1-800-794-8281

Will roll over after hours to a crisis number.

Consumer Credit Counseling Services

1-800-279-2227

www.kscccs.org/

Kansas Problem Gambling Hotline

1-866-662-3800

www.ksmhc.org/Services/gambling.htm

National Hopeline Network

1-800-SUICIDE (785-2433)

www.hopeline.com

National Problem Gambling Hotline

1-800-552-4700

www.npgaw.org

Samaritan Counseling Center

1602 N. Main Street Hutchinson, KS 67501

620-662-7835

http://cmc.pdswebpro.com/

Self-Help Network of Kansas

1-800-445-0116

www.selfhelpnetwork.wichita.edu

Senior Health Insurance Counseling

1-800-860-5260

www.agingkansas.org

Sunflower Family Services, Inc.

(adoption, crisis pregnancy, conflict solution center)

1-877-457-5437

www.sunflowerfamily.org

Disability Services

American Association of People with Disabilities (AAPD)

www.aapd.com

American Council for the Blind

1-800-424-8666

www.acb.org

Americans with Disabilities Act Information Hotline

1-800-514-0301

1-800-514-0383 (TTY)

www.ada.gov

Disability Advocates of Kansas, Incorporated

1-866-529-3824

www.disabilitysecrets.com

Disability Group, Incorporated

1-888-236-3348

www.disabilitygroup.com

Disability Rights Center of Kansas (DRC)

Formerly Kansas Advocacy & Protective Services

1-877-776-1541

1-877-335-3725 (TTY)

www.drckansas.org

Hearing Healthcare Associates

1-800-448-0215

Kansas Commission for the Deaf and Hearing Impaired

1-800-432-0698

www.srskansas.org/kcdhh

Kansas Relay Center (Hearing Impaired

service) 1-800-766-3777

www.kansasrelay.com

National Center for Learning Disabilities

1-888-575-7373 www.ncld.org

National Library Services for Blind & Physically Handicapped

www.loc.gov/nls/ 1-800-424-8567

Parmele Law Firm

8623 E 32nd Street N, Suite 100 (Wichita) 1-877-267-6300

Environment

Environmental Protection Agency

1-800-223-0425 913-321-9516 (TTY) www.epa.gov

Kansas Department of Health and Environment

Salina 785-827-9639 Hays 785-625-5663 Topeka 785-296-1500 www.kdheks.gov

Food and Drug

Center for Food Safety and Applied Nutrition

1-888-SAFEFOOD (723-3366) www.cfsan.fda.gov/ www.healthfinder.gov/docs/doc03647.htm

US Consumer Product Safety Commission

1-800-638-2772 1-800-638-8270 (TDD) www.cpsc.gov

USDA Meat and Poultry Hotline

1-888-674-6854 1-800-256-7072 (TTY) www.fsis.usda.gov/

U.S. Food and Drug Administration

1-888-INFO-FDA 1-888-463-6332

www.fsis.usda.gov/

Poison Hotline

1-800-222-1222

Health Services

American Cancer Society

1-800-227-2345 www.cancer.org

American Diabetes Association

1-800-DIABETES (342-2383) www.diabetes.org

AIDS/HIV Center for Disease Control and Prevention

1-800-CDC-INFO 1-888-232-6348 (TTY) www.cdc.gov/hiv/

AIDS/STD National Hot Line

1-800-342-AIDS 1-800-227-8922 (STD line)

American Health Assistance Foundation

1-800-437-2423 www.ahaf.org

American Heart Association

1-800-242-8721

www.americanheart.org

American Lung Association

1-800-586-4872

American Stroke Association

1-888-4-STROKE www.americanheart.org

Center for Disease Control and

Prevention 1-800-CDC-INFO

1-888-232-6348 (TTY) www.cdc.gov/hiv/

Elder Care Helpline

www.eldercarelink.com

Eye Care Council

1-800-960-EYES www.seetolearn.com

Kansas Foundation for Medical Care

1-800-432-0407 www.kfmc.org

National Health Information Center

1-800-336-4797 www.health.gov/nhic

National Cancer Information Center

1-800-227-2345 1-866-228-4327 (TTY) www.cancer.org

National Institute on Deafness and Other Communication Disorders Information

Clearinghouse 1-800-241-1044 1-800-241-1055 (TTY) www.nidcd.nih.gov

Hospice

Hospice-Kansas Association

1-800-767-4965

Kansas Hospice and Palliative Care Organization

1-888-202-5433 www.lifeproject.org/akh.htm

Southwind Hospice, Incorporated

www.southwindhospice.com 785-483-3161

Housing

Kansas Housing Resources Corporation

785-296-2065 www.housingcorp.org

US Department of Housing and Urban Development

Kansas Regional Office 913-551-5462

Legal Services

Kansas Attorney General

1-800-432-2310 (Consumer Protection) 1-800-828-9745 (Crime Victims' Rights) 1-800-766-3777 (TTY) www.ksaq.org/

Kansas Bar Association

785-234-5696 www.ksbar.org

Kansas Department on Aging

1-800-432-3535

www.agingkansas.org/index.htm

Kansas Legal Services

1-800-723-6953

www.kansaslegalservices.org

Northwest Kansas Area Agency on Aging

510 W 29th Street, Suite B (Hays) 785-628-8204 http://www.nwkaaa.com/

Medicaid Services

First Guard

1-888-828-5698

www.firstguard.com

Kansas Health Wave

1-800-792-4884 or 1-800-792-4292 (TTY) www.kansashealthwave.org

Kansas Medical Assistance Program

Customer Service 1-800-766-9012 www.kmpa-state-ks.us/

Medicare Information

1-800-MEDICARE www.medicare.gov

U.S. Department of Health and Human Services

Centers for Medicare and Medicaid Services 1-800-MEDICARE (1-800-633-4227) or 1-877-486-2048 (TTY) www.cms.hhs.gov

Mental Health Services

Alzheimer's Association

1-800-272-3900 or 1-866-403-3073 (TTY) www.alz.org

Developmental Services of Northwest Kansas

1-800-637-2229

Kansas Alliance for Mentally III (Topeka,

KS)

785-233-0755

www.namikansas.org

Make a Difference

1-800-332-6262

Mental Health America

1-800-969-6MHA (969-6642)

National Alliance for the Mentally III Helpline

1-800-950-NAMI (950-6264) or 703-516-7227 (TTY) www.nami.org

National Institute of Mental Health

1-866-615-6464 or 1-866-415-8051 (TTY) www.nimh.nih.gov

National Library Services for Blind and Physically Handicapped

1-800-424-8567

www.loc.gov/nls/music/index.html

National Mental Health Association

1-800-969-6642 1-800-433-5959 (TTY)

www.nmha.org

High Plains Mental Health Center

208 East 7th Street Hays, KS 67601 800-432-0333

State Mental Health Agency

KS Department of Social and Rehabilitation Services 915 SW Harrison Street Topeka, KS 66612 785-296-3959 www.srskansas.org

Suicide Prevention Hotline

1-800-SUICIDE [784-2433] www.hopeline.com

Nutrition

American Dietetic Association

1-800-877-1600 www.eatright.org

American Dietetic Association **Consumer Nutrition Hotline**

1-800-366-1655

Department of Human Nutrition

Kansas State University 119 Justin Hall Manhattan, KS 66506 785-532-5500 www.humec.k-state.edu/hn/

Eating Disorders Awareness and Prevention

1-800-931-2237 www.nationaleatingdisorders.org

Food Stamps

Kansas Department of Social and Rehabilitation Services (SRS) 1-888-369-4777 or Local SRS office www.srskansas.org/ISD/ees/food_stamps.ht

Kansas Department of Health and Environment

1000 SW Jackson, Suite 220 Topeka, KS 66612 785-296-1320 www.kdheks.gov/news-wic/index.html

Road and Weather Conditions

Kansas Road Conditions

1-866-511-KDOT 511 www.ksdot.org

Senior Services

Alzheimer's Association

1-800-487-2585

American Association of Retired Persons (AARP)

1-888-OUR-AARP (687-2277)

www.aarp.org

Americans with Disabilities Act Information Line

1-800-514-0301 or 1-800-514-0383 [TTY] www.usdoj.gov/crt/ada

American Association of Retired

Persons

1-888-687-2277 www.aarp.org

Area Agency on Aging

1-800-432-2703

Eldercare Locator

1-800-677-1116

www.eldercare.gov/eldercare/public/home.as

Home Buddy

1-866-922-8339 www.homebuddy.org

Home Health Complaints

Kansas Department of Social and Rehabilitation Services (SRS) 1-800-842-0078

Kansas Advocates for Better Care Inc.

Consumer Information 1-800-525-1782 www.kabc.org

Kansas Department on Aging

1-800-432-3535 or 785-291-3167 (TTY) www.agingkansas.org/index.htm

Kansas Foundation for Medical Care,

Medicare Beneficiary Information 1-800-432-0407

Kansas Tobacco Use Quitline

1-866-KAN-STOP (526-7867)

www.kdheks.gov/tobacco/cessation.html

Older Kansans Employment Programs (OKEP)

785-296-7842

www.kansascommerce.com

Older Kansans Hotline

1-800-742-9531

Older Kansans Information Reference Sources on Aging (OKIRSA)

1-800-432-3535

Senior Health Insurance Counseling for Kansas

1-800-860-5260

www.agingkansas.org/SHICK/shick index.ht ml

SHICK

1-800-860-5260

www.agingkansas.org/SHICK

Social Security Administration 785-296-3959 or 785-296-1491 (TTY)

www.srskansas.org

SRS Rehabilitation Services Kansas

785-296-3959 785-296-1491 (TTY) www.srskansas.org

Suicide Prevention

Suicide Prevention Services

1-800-784-2433 www.spsfv.org

Veterans

Federal Information Center

1-800-333-4636 www.FirstGov.gov

U.S. Department of Veterans Affairs

1-800-513-7731 www.kcva.org

Education (GI Bill)

1-888-442-4551

Health Resource Center

1-877-222-8387

Insurance Center

1-800-669-8477

Veteran Special Issue Help Line

Includes Gulf War/Agent Orange Helpline 1-800-749-8387

U.S. Department of Veterans Affairs

Mammography Helpline

1-888-492-7844

Other Benefits

1-800-827-1000

Memorial Program Service

[includes status of headstones and markers] 1-800-697-6947

Telecommunications Device for the Deaf/Hearing Impaired 1-800-829-4833 (TTY)

www.vba.va.gov

Veterans Administration

Veterans Administration Benefits

1-800-669-8477

Life Insurance

1-800-669-8477

Education (GI Bill)

1-888-442-4551

Health Care Benefits 1-877-222-8387

Income Verification and Means

Testing

1-800-929-8387

Mammography Helpline 1-888-492-7844

Gulf War/Agent Orange

Helpline

1-800-749-8387

Status of Headstones and

Markers

1-800-697-6947

Telecommunications Device for

the Deaf

1-800-829-4833

www.vba.va.gov

Benefits Information and Assistance

1-800-827-1000

Debt Management

1-800-827-0648

Life Insurance Information and Service

1-800-669-8477

Welfare Fraud Hotline

Welfare Fraud Hotline

1-800-432-3913



1000 SW Jackson, Suite 340 Topeka, KS 66612-1365 785-296-1200 http://www.kdheks.gov/olrh

Kansas Department of Health and Environment

BUREAU OF COMMUNITY HEALTH SYSTEMS

Jane Shirley, Director Local Health Program 1000 SW Jackson, Suite 340, Topeka, KS 66801 Office phone – 785-296-6549 Cell phone – 785-215-5522 E-mail address – jshirley@kdheks.gov

Linda Frazee, PH Workforce Development Specialist 1000 SW Jackson, Suite 340, Topeka, KS 66801 Office phone – 785-296-3641 Cell phone – 785-231-4504 E-mail address – Ifrazee@kdheks.gov

Norton County Health Department

PO Box 403/801 N Norton Avenue

Norton KS 67654-0403

Phone: 785-877-5745 **FAX:** 785-877-5746

E-mail: prnhome@ruraltel.net

Regional District Office: NW

Administrator:

Gina Frack, RN, B.S.

Health Officer

Glenda Maurer, MD

Medical Consultant:

Glenda Maurer, MD

Trauma Region NW

V. Detail Exhibits

[VVV Research & Development INC]



[VVV Research & Development INC]



KIA

Norton County Hospital - KS

Discharges by Major Service, Age, and Patient County of Residence

	Tota	al	Pedia	tric			Adul	t Medi	cal/Surgi	cal									
	Discha	rges	Age 0	- 17	Age 18	- 44	Age 45	- 64	Age 65	- 74	Age 7	75 +	Psychia	tric	Obste	tric	Newb	orn	Surg
County	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Pct
Norton, KS	367	78.9	19	5.2	31	8.4	77	21.0	48	13.1	139	37.9	7	1.9	23	6.3	23	6.3	6.3
Phillips, KS	40	8.6	3	7.5	3	7.5	6	15.0	8	20.0	7	17.5	1	2.5	6	15.0	6	15.0	10.0
Decatur, KS	19	4.1	0		2	10.5	1	5.3	0		9	47.4	0		4	21.1	3	15.8	10.5
Graham, KS	9	1.9	0		0		0		0		1	11.1	0		4	44.4	4	44.4	11.1
Other Counties	30	6.5	1	3.3	2	6.7	13	43.3	3	10.0	7	23.3	0		2	6.7	2	6.7	
Hospital Total	465	100.0	23	4.9	38	8.2	97	20.9	59	12.7	163	35.1	8	1.7	39	8.4	38	8.2	6.5



Norton County Hospital - KS

PO101E-2009 Annual

Discharges by Major Service, Age, and Patient County of Residence

	Tota	al	Pediat	tric			Adult	Medic	al/Surgi	cal									
	Discha	rges	Age 0	- 17	Age 18	- 44	Age 45	- 64	Age 65	- 74	Age 7	5 +	Psychia	itric	Obste	tric	Newb	orn	Surg
County	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Pct
Norton, KS	399	80.6	19	4.8	34	8.5	48	12.0	71	17.8	153	38.3	4	1.0	35	8.8	35	8.8	4.8
Phillips, KS	35	7.1	0		1	2.9	7	20.0	3	8.6	14	40.0	2	5.7	4	11.4	4	11.4	8.6
Decatur, KS	29	5.9	1	3.4	0		1	3.4	2	6.9	9	31.0	1	3.4	7	24.1	8	27.6	3.4
Furnas, NE	10	2.0	0		0		0		2	20.0	6	60.0	0		1	10.0	1	10.0	10.0
Ellis, KS	5	1.0	0		0		0		3	60.0	2	40.0	0		0		0		1
Other Counties	17	3.4	0		4	23.5	2	11.8	1	5.9	4	23.5	0		4	23.5	2	11.8	Ш_
Hospital Total	495	100.0	20	4.0	39	7.9	58	11.7	82	16.6	188	38.0	7	1.4	51	10.3	50	10.1	4.8



Norton County Hospital - KS

PO101E-2010 Annual

Discharges by Major Service, Age, and Patient County of Residence

	Tota Dischar		Pediat		Age 18		- Adult Age 45		al/Surgio		Age 7		Psychia	ntric	Obste	tric	Newb	orn	Surg
County	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Pct
Norton KS	374	75.4	19	5.1	39	10.4	48	12.8	56	15.0	138	36.9	3	0.8	37	9.9	34	9.1	5.6
Phillips, KS	59	11.9	0		2	3.4	6	10.2	14	23.7	19	32.2	2	3.4	8	13.6	8	13.6	10.2
Decatur, KS	23	4.6	1	4.3	0		3	13.0	0		7	30.4	0		6	26.1	6	26.1	13.0
Furnas, NE	19	3.8	0		0		2	10.5	0		6	31.6	1	5.3	5	26.3	5	26.3	15.8
Other Counties	21	4.2	0		0		3	14.3	3	14.3	9	42.9	0		3	14.3	3	14.3	
Hospital Total	496	100.0	20	4.0	41	8.3	62	12.5	73	14.7	179	36.1	6	1.2	59	11.9	56	11.3	6.7



KIA

Norton County - KS Residents

Discharges by Hospital, Age, and Major Service

	Tota	al	Pedia	tric			- Adult	Medic	al/Surg	ical									
	Discha	rges	Age 0	- 17	Age 18	- 44	Age 45	- 64	Age 65	- 74	Age 7	5 +	Psychia	itric	Obstet	ric	Newb	orn	Pct
Hospital	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Surg
Norton County Hospital - KS	367	50.0	19	5.2	31	8.4	77	21.0	48	13.1	139	37.9	7	1.9	23	6.3	23	6.3	6.3
* KS Residents/NE Hospitals	128	17.4	9	7.0	14	10.9	39	30.5	26	20.3	30	23.4	4	3.1	3	2.3	3	2.3	53.9
Hays Medical Center - KS	110	15.0	0		11	10.0	34	30.9	21	19.1	28	25.5	0		9	8.2	7	6.4	60.0
Graham Cnty Hosp-Hill City KS	36	4.9	4	11.1	7	19.4	13	36.1	3	8.3	8	22.2	1	2.8	0		0		
Decatur Hlth System-Oberlin KS	22	3.0	0		3	13.6	3	13.6	10	45.5	6	27.3	0		0		0		13.6
Univ of Kansas Hospital-KC KS	11	1.5	0		6	54.5	5	45.5	0		0		0		0		0		27.3
Wesley Medical Cntr-Wichita KS	7	1.0	2	28.6	0		3	42.9	0		2	28.6	0		0		0		28.6
Via Christi Rgnl MC-Wichita KS	6	0.8	0		3	50.0	2	33.3	1	16.7	0		0		0		0		50.0
Presbytrn/St Luke MC-Denver CO	5	0.7	0		0		3	60.0	0		2	40.0	0		0		0		100.0
Other Hospitals	42	5.7	0		8	19.0	13	31.0	8	19.0	8	19.0	1	2.4	2	4.8	2	4.8	33.3
Total	734	100.0	34	4.6	83	11.3	192	26.2	117	15.9	223	30.4	13	1.8	37	5.0	35	4.8	25.6



Norton County - KS Residents

PO103E - 2009 Annual

Discharges by Hospital, Age, and Major Service

	Tota	al	Pedia	tric			Adult	Medic	al/Surgi	cal									
	Discha	rges	Age 0	- 17	Age 18	- 44	Age 45	- 64	Age 65	- 74	Age 7	5 +	Psychia	atric	Obste	tric	Newbo	orn	Pct
Hospital	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Surg
Norton County Hospital - KS	399	49.8	19	4.8	34	8.5	48	12.0	71	17.8	153	38.3	4	1.0	35	8.8	35	8.8	4.8
* KS Residents/NE Hospitals	192	24.0	11	5.7	23	12.0	53	27.6	31	16.1	39	20.3	10	5.2	13	6.8	12	6.3	50.5
Hays Medical Center - KS	105	13.1	3	2.9	10	9.5	32	30.5	15	14.3	25	23.8	0		11	10.5	9	8.6	54.3
Graham Cnty Hosp-Hill City KS	37	4.6	2	5.4	4	10.8	11	29.7	6	16.2	14	37.8	0		0		0		l
Decatur HIth System-Oberlin KS	16	2.0	0		0		1	6.3	5	31.3	10	62.5	0		0		0		6.3
Wesley Medical Cntr-Wichita KS	8	1.0	4	50.0	2	25.0	1	12.5	0		0		0		1	12.5	0		50.0
Univ of Kansas Hospital-KC KS	7	0.9	0		1	14.3	5	71.4	1	14.3	0		0		0		0		100.0
Presbytrn/St Luke MC-Denver CO	6	0.7	0		2	33.3	3	50.0	1	16.7	0		0		0		0		100.0
Other Hospitals	31	3.9	4	12.9	1	3.2	10	32.3	6	19.4	9	29.0	1	3.2	0		0		41.9
Total	801	100.0	43	5.4	77	9.6	164	20.5	136	17.0	250	31.2	15	1.9	60	7.5	56	7.0	25.5



Norton County - KS Residents

PO103E - 2010 Annual

Discharges by Hospital, Age, and Major Service

	Tot	al	Pedia	tric			- Adult	Medica	al/Surgi	ical									
	Discha	rges	Age 0	- 17	Age 18	- 44	Age 45	- 64	Age 65	- 74	Age 7	'5 +	Psychia	atric	Obste	etric	Newb	orn	Pct
Hospital	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Surg
Norton County Hospital - KS	374	52.2	19	5.1	39	10.4	48	12.8	56	15.0	138	36.9	3	0.8	37	9.9	34	9.1	5.6
* KS Residents/NE Hospitals	145	20.3	7	4.8	12	8.3	33	22.8	27	18.6	54	37.2	6	4.1	3	2.1	3	2.1	60.0
Hays Medical Center - KS	90	12.6	1	1.1	5	5.6	20	22.2	19	21.1	30	33.3	1	1.1	7	7.8	7	7.8	38.9
Graham Cnty Hosp-Hill City KS	30	4.2	6	20.0	3	10.0	6	20.0	5	16.7	10	33.3	0		0		0		
Via Christi Rgnl MC-Wichita KS	9	1.3	0		1	11.1	2	22.2	2	22.2	0		3	33.3	1	11.1	0		33.3
Decatur Hlth System-Oberlin KS	8	1.1	1	12.5	0		2	25.0	1	12.5	4	50.0	0		0		0		
Presbytrn/St Luke MC-Denver CO	7	1.0	0		2	28.6	4	57.1	1	14.3	0		0		0		0		100.0
Salina Regional Hlth Center-KS	7	1.0	0		0		0		1	14.3	3	42.9	3	42.9	0		0		28.6
Wesley Medical Cntr-Wichita KS	5	0.7	3	60.0	0		1	20.0	0		1	20.0	0		0		0		40.0
Other Hospitals	41	5.7	2	4.9	8	19.5	8	19.5	8	19.5	14	34.1	1	2.4	0		0		39.0
Total	716	100.0	39	5.4	70	9.8	124	17.3	120	16.8	254	35.5	17	2.4	48	6.7	44	6.1	24.2

KHA

Norton County Hospital - KS

Market Penetration by Major Service, Age, and Patient ZIP Code of Residence

ASSOC	TATE ON	Tot	al	Pedia	tric			Adult	Medic	al/Surgi	cal									
		Discha	rges	Age 0	- 17	Age 18	- 44	Age 45	- 64	Age 65	- 74	Age 7	75 +	Psychi	atric	Obste	tric	Newb	orn	Surg
ZIP	City	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Pct
67654 N	Norton, KS	526	60.3	21	57.1	50	72.0	90	46.7	89	53.9	191	59.2	14	14.3	37	89.2	34	91.2	15.6
67622 A	Almena, KS	91	48.4	7	100.0	9	33.3	16	31.3	13	46.2	30	53.3	2	0.0	7	57.1	7	42.9	8.3
67646 L	_ogan, KS	130	13.1	1	0.0	8	12.5	28	7.1	19	10.5	56	8.9	4	25.0	7	42.9	7	42.9	5.6
67647 L	ong Island, KS	35	42.9	0	0.0	3	33.3	4	0.0	4	25.0	16	56.3	0	0.0	4	50.0	4	50.0	0.0
67661 F	Phillipsburg, KS	526	2.1	21	0.0	32	0.0	99	0.0	89	2.2	200	1.0	9	11.1	41	7.3	35	8.6	2.4
67664 F	Prairie View, KS	44	25.0	2	0.0	0	0.0	11	27.3	16	31.3	15	20.0	0	0.0	0	0.0	0	0.0	0.0
x 68926	Beaver City, NE	13	84.6	0	0.0	0	0.0	3	66.7	0	0.0	6	100.0	2	50.0	1	100.0	1	100.0	50.0
67645 L	_enora, KS	78	12.8	7	0.0	9	0.0	15	6.7	16	12.5	23	26.1	1	100.0	4	0.0	3	0.0	0.0
67749 (Oberlin, KS	510	1.6	10	0.0	30	0.0	93	0.0	82	0.0	254	0.0	7	0.0	18	22.2	16	25.0	1.0
67653 N	Norcatur, KS	55	12.7	0	0.0	0	0.0	13	15.4	15	0.0	23	21.7	0	0.0	2	0.0	2	0.0	5.0
67643 J	lennings, KS	52	11.5	1	100.0	5	0.0	9	11.1	15	0.0	20	10.0	0	0.0	1	100.0	1	100.0	4.5
x 68922 A	Arapahoe, NE	6	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	100.0	3	100.0	100.0



Norton County Hospital - KS

OP TOT223E - 2010 Annual Hospital - 171348

Total Outpatient Visits and Market Share by Revenue Category and Patient County Code

	Total	2013	7	20147	,	20039	9	31065	5	20065		20193		20163		All
Revenue Category	Visits	Visits	%	Visits	%	Visits	%	Visits	%	Visits	%	Visits	%	Visits	%	Visit
1 Emergency Dept (45x)	1,912	1,521	89.8	125	8.5	97	11.9	29	78.4	6	0.9	4	0.2	5	0.3	12
2 Surgery (36x, 49x)	308	244	50.8	17	3.6	24	13.3	4	80.0	4	1.7			7	1.4	1
3 Observation (762)	199	152	74.5	20	12.7	12	3.6	3	60.0							12
11 Radiology-Diag (32x ex 322&323)	1,709	1,315	76.1	174	8.5	115	16.3	29	85.3	10	0.6	8	0.4	9	0.4	49
14 Nuclear Medicine (34x)	33	24	26.4	6	5.7	2	2.2			1	0.8	3.				
15 CT Scan (35x)	412	327	71.1	32	5.5	21	5.6	7	70.0	3	0.6			4	0.5	18
16 Mammography (401, 403)	657	540	87.1	62	11.5	33	11.6	12	92.3	3	0.7			3	0.4	4
17 Ultrasound (402)	340	265	75.9	22	5.7	32	14.4	8	100.0	2	0.5			2	0.3	9
19 Magnetic Resonance Tech (61x)	160	141	65.6	6	2.9	10	8.6							3	0.8	
21 Chemotherapy (33x excl. 333)	231	204	98.6	7	10.6	10	5.8	10	100.0							
23 Pulmonary Function (46x)	27	17	34.7	8	16.7	2	6.1									
25 Stress Test (482)	44	33	64.7	7	17.5	3	3.1			1	1.8					
26 Echocardiology (483)	134	107	83.6	10	15.6	11	57.9	3	100.0							3
33 Cardiac Rehab (943)	31	30	90.9	1	1.4											
34 Rural Health - Clinic (521)	442	361	100.0	31	100.0	35	100.0	4	100.0	1	100.0			1	50.0	9
35 Treatment Room (76x excl. 762)	882	727	79.3	78	7.9	42	3.9	18	42.9							17
36 Respiratory Services (41x)	144	103	91.2	13	43.3	14	20.6			1	8.3					13
37 EKG/ECG (73x)	680	532	80.5	57	7.9	54	12.3	13	92.9	3	0.6	4	0.7			17
38 Cardiology (48x excl. 481-483)	1	1	7.1													
42 Physical Therapy (42x)	627	545	88.8	41	5.3	32	11.3	2	100.0	1	0.2			1	0.2	5
44 Speech-Language Pathology (44x	10	6	85.7			2	4.4	1	100.0							1
Actual visits in report	7,019	5,655	80.3	556	7.7	427	10.6	107	75.9	28	0.5	10	0.1	30	0.3	206
Actual unclassified visits	7,026	5,639	87.3	604	8.9	451	12.4	76	88.4	31	0.6	48	0.5	7	0.1	170
Actual total visits	14,045	11,294	83.6	1,160	8.3	878	11.5	183	80.6	59	0.5	58	0.3	37	0.2	376
ED visits admitted; not included	55	44	60.3	1	0.6	4	10.5	2	100.0	1	1.0					1
20137 is Norton, KS	20147	is Phillips	KS			20039 i	s Decatu	r, KS			31065	is Furnas,	NE			
20065 is Graham, KS	20193	is Thomas	s, KS			20163 i	s Rooks,	KS			Other is	s All other	counties	5		

Town Hall Attendees Notes & Feedback

[VVV Research & Development INC]

Norton County KS Town Hall Roster N = 51						
Date: 02.13.2012 Community						
First Name	Last Name	Title	Organization	Address/City/ST/Zip		
Ray	Mizeld			1012 Truman, Norton, KS		
Andy	Weskamp			12175 US Hwy 283		
Charlene	Weskamp			12175 US Hwy 283		
Penni	Brih	Nurse	Norton Medical	149 E. Santa Fe Rd., Phillipsburg, K		
Evelyn	Walters			200 Whispering Pines, Norton, KS		
Myron	Veh	Rotary		222 W. Armory Dr., Norton, KS		
Richard	Thompson	County Commissioner		26755 Road C., Almeena, KS		
Jill Diane	Eolgett	Board Member	Norton Co. Hospital	27438 US Hwy 283, Norton, KS		
Jene	White	Board Member	Norton Co. Hospital	302 W. Ave., Norton, KS		
Warren	White	Board Member	Norton Co. Hospital	302 W. Ave., Norton, KS		
Jonna	Inman	Nurse Practicioner	N. Medical Clinic	307 N. Ingalls, Oberlin, KS		
Carolyn	Applegate	County Commissioner		3653 Road C., Norcatur, KS		
John	Beim	Chairman	Phillips Co. Concerned Citizens for HC	407 4th St., Phillipsburg, KS		
Jerry	Mortz	Rotary / City Council Member		507 W. Ave., Norton, KS		
Penny	Otter	Public Health Official	Norton Co. Health Dept.	509 W. Ave., Norton, KS		
Ryan	Stover	CFO	Norton Co. Medical	610 Sunset Dr. KS, 67654		
Sherland	Beitz			701 Sun Norton Ave., Norton, KS		
Myron	Beitz			701 Sun Norton Ave., Norton, KS		
Kathy	Rachon	Public Health Official	Norton Co. Health Dept.	801 N. Norton, Norton, KS		
Jenda	Jones		Health Department	801 N. Norton, Norton, KS		
Gina	Frack	Public Health Official		801 N. Norton, Norton, KS		
Ruth	Lofgreen			805 Timbercreek, Norton, KS		
Denzel	Lofgreen			805 Timbercreek, Norton, KS		
Amy	Griffey		N. Medical Clinic	807 N. State, KS 67654		
SueAnne	Stutheit			809 N. Brown, Norton, KS		
Jean Ann	Wilson	Coordinator	CCC Norton	Almena, KS		
Alberta	Byrum			Edmond, KS 67645		
Joy	Johnson			Edmond, KS 67645		
Greg	Mann	Superintendent	Norton USD 211	Norton, KS		
Dr.	Griffey	Physician	Norton Medical	Norton, KS		
John	Miller	-	Norton County Commissioner	Norton, KS		
Rick	Rostek	President	Norton CARES	Norton, KS		
Von	Fahrenbruch	President	NCH Board Member	Norton, KS		
Rob	Lawson	City Manager	City of Norton	Norton, KS		
Jon	Boxler	Owner	Boxlwer Insurance	Norton, KS		
Ben	Cole	Cole Family EyeCare		Norton, KS		
Megan	Cole	Cole Family EyeCare		Norton, KS		
Pat	Douglas	, ,		Norton, KS		
April	Karnopp			Norton, KS		
Lyn	Linde	Clergy Member		Norton, KS		
Joyce	Lofgreen	3,		Norton, KS		
Dennie	Lofgreen			Norton, KS		
Pam	Menagh			Norton, KS		
Dr.	Shirk	Oral health provider	<u> </u>	Norton, KS		
Julie	Siefers	C.acaiai providoi	<u> </u>	Norton, KS		
Deena	Wente		<u> </u>	Norton, KS		
Terry	Worthington			Norton, KS		
Steve	Berry	Board Member	Norton Co. Hospital	PO Box 307, Lenora, KS		
Reva	Benien	Board Member	Hospice/ Norton Co. Hospital	PO Box 35, Norton, KS		
Ted	Sanko	Doard Mellibel	1 103pice/ Notion Co. Hospital	PO Box 466. Norton, KS		
Steve	Horney	Community Outreach	Valley Hope	PO Box 466, Norton, KS		

Norton County Community Health Needs Assessment Meeting 02.13.12 N = 52

Breakdown of participants

Community/Organization members = 43

- 2 of group are representing schools/ educational demographics

Health Department = 5

Norton Staff Members = 4 (Rich Miller, CFO, staff, Amy)

Review Secondary Data:

Unemployment rate – community believes it to be around 4%

Staff/hospital bed ration – confusing to community member (lower number is better)

Binge drinking / smoking / obese- Health Dept. does NOT have data by county BRSSF

- Are these issues? YES
- Health Dept. Does not have vaccination records

Cards:

- Notes
- Identify Strengths & areas to improve

STRENGTHS

- County health VERY active in the community, schedule a lot of community health fairs/ always available / very helpful with schools
- Higher WIC, allows mothers to work
- Keeping elderly at home is good bc they are not in nursing homes
- Hospital staff, CEO, outpatient clinics (heart, urology, specialists
 - o Do we have the right mix of specialists?
 - o Eye (1), dentist (3), chiropractor (2)
 - o Eye exams in school
- Working with Colby to have a nursing program / therapy dept. is excellent
- **Surgeon** and a good group of doctors
- CARES Program volunteer to take people to Hays for dialysis (1 representative) Volunteer driver up to 200m radius, to take people to care. Funded by private donations.
- Hospice (non-for profit based out of Phillipsburg)
- Hospice volunteers are fantastic
- Bus service available to pick up drop off patients to care
- Meals on Wheels (entire town involved) / Senior center also has a meals
- Alzheimer's unit & support group

Norton County Community Health Needs Assessment Meeting 02.13.12 N = 52

WEAKNESSES

- Need to be improved or changed?
 - Mental health services, suicides larger in comparison, waiting days to get help with mental issues
 - Home of Valley Hope drug and alcohol LACKING information to know how to react
 - Mental Health / First Aid new in the community growing
- Low birth weight
- Mothers smoking
- High cancer death rate high rate of cancer death called, "Cancer Alley"
- Dialysis unit
 - o People are moving from Norton to get closer to dialysis units
- Things you have to go out of town for treatment radiation / chemo therapy
 not aware of what is in town –
- NW KS Area of Aging helping aging population
 - o Cant afford Rx's
- Where are we collecting data?

Issues Community Voting on:
Substance Abuse Education =12
Underage Drinking = 21
Cancer (cause) = 29
Radiology = 1
Heart Disease = 11
Exercise = 29
Obesity = 14
Mental Health / Behavioral Care = 23
Dialysis = 24
Smoking = 16
Low Birth Weight = 8

Introduction -To					
	wn Hall Feedb	ack Survey			
Several KS county Cor Research & Developme your local county meet	ent to collect public o	pinions regarding	nealth care delivery	. If you did not get	a chance to attend
1. Your Kansas co	ounty of residen	ce?			
C Barton	O	Kiowa		C Thomas	
C Decatur	C	Norton		C Trego	
© Ellis	O	Pawnee			
© Gove	O	Phillips			
	_				
3. Are there any h improved and/or o		-	nty / communi	ty that you feel	need to be
_		-	nty / communi		need to be
_	changed? (Be sp ould you rate the this question pl	ecific) "overall heal	th" of your cou	nty? (Note: if y	ou have
improved and/or of	changed? (Be sp ould you rate the	ecific)	•	¥	

CHN	CHNA Additional TownHall Feedback - Norton County KS						
Code	Code 2		Are there any county / community area healthcare services that you feel are being offered / delivered currently in a "High Quality" manner (a county strength) ? (Be specific)				
DOH	AGE		Excellent medical care is offered by Norton County Hospital, Norton Medical Clinic and County Health. Services are available for senior citizens.				
FAC	DOCS		Hospital and Medical clinic - fantastic practitioners -				
SPEC			I think it's awesome how many services NCH offers for being a rural health clinic. We are very fortunate to have all of the services that we do.				
SPEC	DOH		Our medical services provided by our hospital and doctor's clinic offers "high quality" services. Many services are provided here that most would expect to only be offered in larger healthcare facilities. Also, our County Health Department is second to none in the services they provide.				
			NO				

CHN	CHNA Additional TownHall Feedback - Norton County KS						
Code	Code 2		Are there any healthcare services in your county / community that you feel need to be improved and/or changed? (Be specific)				
вн			mental health services				
REC	FIT		I feel our community is in need of a fitness facility. We have access to a couple of stationary bikes, treadmills, and ellipticals, but a true fitness center would have a positive effect on the community.				
STFF			The nursing staff need to be more caring for patients - smiles, courteous, timely - not so much sitting in the nurses station, but doing their jobs.				
			Considering the size of the community, realistically I doubt there is anything else. We are also fortunate to be relatively close to specilaists.				



[VVV Research & Development INC]

<u>NEWS</u>

Date: January 17th, 2012 For Immediate Release Media Contact:Rich Miller

HOLD the DATE Reminder: In order to gauge the overall health needs ofNorton County, the Norton County Hospital and Norton County Health Department cordially invite you to participate in a Community Healthcare Needs Assessment Town Hall discussion group on **Monday, February 13th, 2012 from 11:30 am-1 pm** at the Prairie Land Electric Cooperative building.

This event is being held to identify & prioritizehealthneeds of Norton County residents, in order to maintain regulatory compliance for both organizations.

We encourage your attendance, as your input is very valuable to our community. A free meal will be served. VVV Research & Development, Inc. from Olathe, KS will be facilitating our meeting that day.

We look forward to seeing you there.

CHNA report questions contact :



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