

RUTHERFORD POLK MCDOWELL DISTRICT HEALTH DEPARTMENT

July 30, 2013

Dear Friends,

Healthy people live in healthy communities! Healthy communities are achieved through collaboration and commitment by the people that live in the communities where health is an important quality of life issue. I am confident the residents in the three counties served by our health district; Rutherford, Polk and McDowell desire a better quality of life. This past year in collaboration with Rutherford Regional Health System, The McDowell Hospital, St. Luke's Hospital and the Western North Carolina Health Network, we completed a community health assessment for each county. The assessments were shared with residents in each county which lead to prioritization of health issues to address in each county. The Community Health Improvement Plan, (CHIP), includes an overview of the process conducted as well as the top two or three areas with specific strategies to address the issues. Although there are more than two or three issues that emerged from the assessment, the CHIP will address only two or three specific areas for each county.

I encourage you to read the CHIP to see the specific information for your county, and the plans for addressing the priorities in the plan. The next step for you and us is not putting the document on a shelf, but to use it as our guide in working together to improve the health and quality of life for residents in Rutherford, Polk and McDowell counties.

Sincerely,

James H. Hines, Jr., Health Director Rutherford, Polk and McDowell Health District

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2013 McDowell County Community Health Improvement Plan



RUTHERFORD POLK MCDOWELL

WNCHEALTHYIMPACT

2013 McDowell COUNTY

COMMUNITY HEALTH IMPROVEMENT PLAN (CHIP)

July 2013

ACKNOWLEDGEMENTS

This document was developed by McDowell County, in partnership with the McDowell Health Coalition and McDowell Mission Hospital as part of a community-wide action planning process.

We would like to thank several agencies and individuals for their contributions and support:

McDowell County Health Coalition, 2012 Board of Directors including Tim Blenco, Chairman, McDowell Health Coalition, Caroline Rodier, Past Chair, McDowell Health Coalition, Phillip Hardin, Department of Social Services, Sharon Parker, Abena Asante, Kate B. Reynolds Charitable Trust, Jimmy Hines, Marjorie Vestal, Becky Koone, Kris Edwards, Alma Bartlett, RPM District Health Department, Molly Sandfoss, Cooperative Extension, Mary Smith, Joann O'Sullivan, Community Transformation Grant Program.

This CHIP format draws heavily on the work of the Wisconsin Association of Local Health Departments and Boards (WALHDAB), particularly their Template Implementation Plan, as well as actual examples from Bexar County, Texas. This product was also informed by many other organizations, which can be found in the <u>reference section</u> at the end of this document.

Our collaborative action planning process and community health improvement plan (CHIP) product were also supported by the technical assistance and tools available through our participation in WNC Healthy Impact, a partnership between hospitals and health departments in western North Carolina to improve community health.

Data Sources

The principal source of secondary health data for this report was the NC State Center for Health Statistics (NC SCHS), including its County Health Data Books, Behavioral Risk Factor Surveillance System, Vital Statistics unit, and Cancer Registry. Other health data sources included: NC Division of Public Health (DPH) Epidemiology Section; NC Division of Mental Health, Developmental Disabilities and Substance Abuse Services; National Center for Health Statistics; NC DPH Nutrition Services Branch; UNC Highway Safety Research Center; NC Department of Transportation; NC DETECT and the NC DPH Oral Health Section.

TABLE OF CONTENTS

Acknowledgements
Data Sources2
Table of Contents
Executive Summary5
County Health Rankings6
Adult Obesity7
Diabetes8
Tobacco
Medical Care Access11
Uninsured Population12
Teen Pregnancy Prevention12
Substance Abuse and Behavioral Health13
Emergency Department Utilization13
Summarized Action Plan13
Monitoring and Accountability13
Healthy Places Initiative14
Community Transformation Grant Program15
Chapter 1 - Introduction16
What is a Community Health Improvement Plan (CHIP)?16
How to Use this CHIP16
Connection to the 2012 Community Health Assessment (CHA)17
WNC Healthy Impact17
Chapter 2 - Community Health Assessment Process
Data Collection Process19
Chapter 3 - Priority One, Chronic Disease, Situational Analysis20
Spotlight on Success - WISEWOMAN Program21
Partners
Situational Analysis
Community Objectives23
Strategy 1 - Increase physical activity opportunities24
Action Plan
Strategy 2 -Market Manager, EBT at Marion Tailgate Market24
Action Plans
Strategy 3 - Implement "Taking Control of Type Two" Diabetes
Management Program
Action Plans

Chapter 4 - Priority Two: Access to Care
Situational Analysis & Community Objective
Strategy 1- Simplify enrollment process for public insurance28
Action Plan
Strategy 2 - Increase access to care
Action Plan
<i>Chapter 5</i> - Next Steps
References
Glossary of Terms

Executive Summary

The Community Health Improvement Plan (CHIP) is built upon relevant data from our Community Health Assessment as well as opportunities for improvement presented by community partners. The following is a summary of health related data for McDowell County (2012).

List of Health Priorities

In **2009** these areas were designated as the 4 primary areas of focus for McDowell County:

- Obesity, Physical Activity, Nutrition & Diabetes
- Teen Pregnancy Prevention
- Access to Care
- Substance Abuse Prevention

2012 Health Priorities include:

- Healthy Eating & Active Living Diabetes Reduction
- Access to Care
- Teen Pregnancy Prevention
- Tobacco Use
- Substance Abuse & Behavioral Health

This CHIP will be covering action plans to address Diabetes Reduction and Access to Care. The remaining health priority areas will be addressed by the McDowell Health Coalition's Action Teams and contributing partners such as the Kate B. Reynolds Healthy Places Initiative and the Community Transformation Program.

General Review of Data and Trends

Racial Diversity and Demographic Highlights

McDowell County is less racially diverse than either WNC or NC as a whole. In McDowell County the population is 90.6% white/Caucasian and 9.4% non-white. The proportion of the population that self-identifies as Hispanic or Latino of any race is 5.3% in McDowell County. 4.8% of residents speak a language other than English at home.

Poverty

High levels of poverty are unfortunately a reality in McDowell County. According to the U.S. Census Bureau, in 2010, 21.3% of McDowell County residents lived in poverty, compared to a state rate of 16.2%. In addition, 29.2% of residents were considered low-income, meaning that the family's income was less than twice the federal poverty level (\$44,100 for a family of four in 2009). The average median household income in McDowell County is only \$31,514, roughly 72% of the statewide average. The N.C. Division of Social Services reported that the number of residents receiving food stamps increased from 6,877 in 2009 to 8,385 in 2010, totaling 18.6% of the county's population. Additionally, 69.1% of McDowell County children are enrolled in the Free/Reduced Price School Meals program, compared to a state rate of 53.7%.

The Annie E. Casey Foundation's Kids Count Data Center reports that a startling 2,831 children under age 18 (totaling 29.6%) live in poverty in McDowell County, an 8.5% increase from 2007. Compared to a state rate of 24.6%, our county's children are faring worse than most. While approximately 33.9% of children in McDowell County are eligible for Medicaid (compared to a state rate of 32.6%), an additional 10.3% of children have no health insurance at all.

Notable Changes since 2004

- 57.7% growth in Latino population since 2004
- 2,085 more unemployed adults than in 2004
- 4.5% decrease in obese 2-4 year olds since 2004
- 3,247 more adults receiving Medicaid benefits than 2004
- Non-Profit Organizations collaborating to meet community needs

Unemployment Rate

Unemployment Rate as Percent of Workforce

	Annual Average					
Geography	2007	2008	2009	2010	2011	
McDowell County	5.6	8.2	15.5	13.6	13.0	
Regional Arithmetic Mean	4.9	6.8	11.8	11.8	11.5	
State Total	4.8	6.3	10.5	10.9	10.5	

County Health Rankings

The table below presents the health outcome and health factor rankings for McDowell County.

County Health Rankings via MATCH (2012)

		County Rank (Out of 100) ¹								
Coorrenby	Health C	Outcomes								
Geography	Mortality	Morbidity	Health Behaviors	Clinical Care	Social & Economic Factors	Physical Environment	Overall Rank			
McDowell County	55	67	42	59	66	72	62			

Source: County Health Rankings and Roadmaps, 2012. Available at <u>http://www.countyhealthrankings.org/app/north-</u>carolina/2012/rankings/outcomes/overall

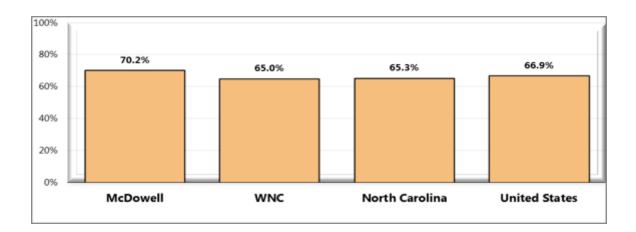
Adult Obesity

Obesity among adults in McDowell County rose most years between 2005 and 2009; the increase from 2005 to 2009 was 24.9%.

	2005	5	2006	6	2007	7	2008	3	2009	•
Geography	#	%	#	%	#	%	#	%	#	%
McDowell County Regional Total	8,757 128,908	26.9	10,440 136,661	31.9 -	10,640 139,114	32.4	11,160 143,681	33.8 -	11,132 148,403	33.6 -
Regional Arithmetic Mean	8,057	25.2	8,541	26.4	8,695	26.7	8,980	27.4	9,275	28.0

Estimate of Diagnosed Obesity Among Adults Age 20 and Older (2005-2009)

Total overweight adults - Based on self-reported heights and weights



Childhood Obesity

Currently, McDowell County does not have statistically reliable data on childhood obesity specific to our county population. Perceptions among those working with children feel that the rates in McDowell would exceed the rates in the chart below for WNC.

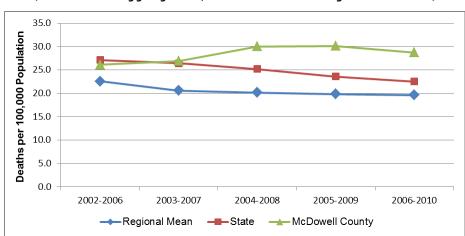
Children	12 -	18 years	
	Total	Overweight%	Obese ^{&}
WNC (Regional) Arithmetic Mean	84	19%	23.8%
State Total	6 , 854	18.1%	28%

Prevalence of Obesity, Overweight, Healthy Weight and Underweight Children 12 through 18 years North Carolina Nutrition and Physical Activity Surveillance System (NC-NPASS) Data, 2009

Diabetes

Diabetes is a disease in which the body's blood glucose levels are too high. Over time, having too much glucose in the blood can damage the eyes, kidneys, and nerves. Diabetes can also lead to heart disease, stroke and more (US National Library of Medicine).

Diabetes was the sixth leading cause of death in McDowell County.

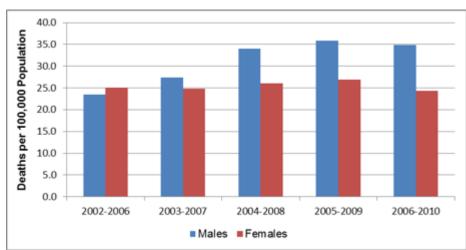


Diabetes Mellitus Mortality Rate, Deaths per 100,000 Population (Five-Year Aggregates, 2002-2006 through 2006-2010)

Note: There is some instability in the regional mean rates because each includes one or more unstable county rate.

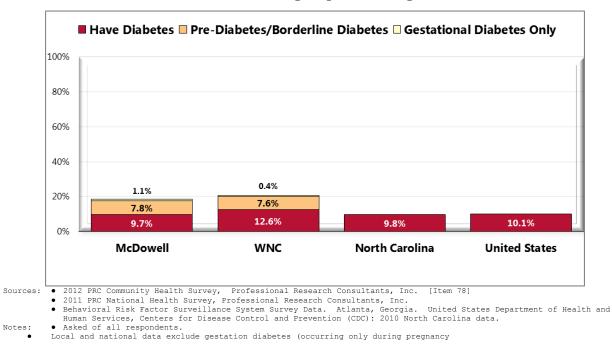
Gender Disparities in Diabetes Mellitus Mortality, McDowell County

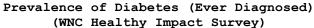
Diabetes mortality rates stratified by gender in McDowell County are plotted in graph below. From this data it appears that men in the county have experienced a growing disparity in diabetes mortality. In the beginning of the period cited, the diabetes mortality rate for women in the county (25.1) was 6.8% higher than the comparable rate for men (23.5). The diabetes mortality rate for women fluctuated over the entire period cited but changed little in the net (from 25.1 to 24.4). However, by the end of the period cited, the rate for men had risen to 34.9%, an increase of 48.5%, and this rate for men was 43.3% higher than the comparable rate for women.



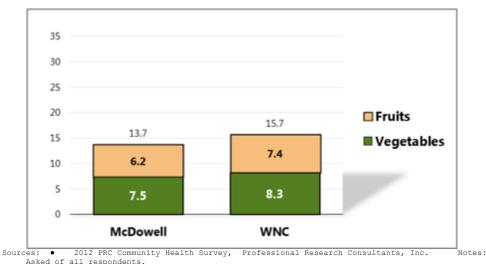
(Five-Year Aggregates, 2002-2006 through 2006-2010)

Note: There is some instability in the regional mean rates because each includes one or more unstable county rate.





Average Servings of Fruits/Vegetables in the Past Week (WNC Healthy Impact Survey)



 For this issue, respondents were asked to recall their food intake during the previous week. Reflects 35 or more 1-cup servings of fruits and/or vegetables in the past week, excluding lettuce salad and potatoes.

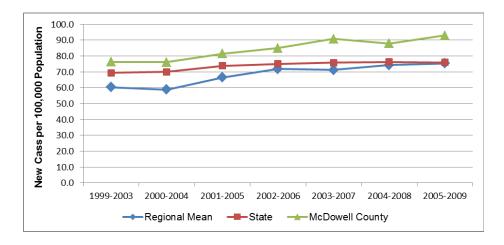
Tobacco

Tobacco use is the single most preventable cause of death and disease in the United States. Each year, approximately 443,000 Americans die from tobacco-related illnesses. For every person who dies from tobacco use, 20 more people suffer with at least one serious tobaccorelated illness.

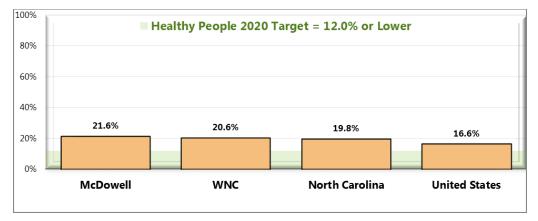
Since lung cancer is a significant cause of mortality in McDowell County, it is instructive to examine the trend of development of new lung cancer cases over time. The graph below depicts the seven-year trend of lung cancer incidence.

From this data it appears that lung cancer incidence in McDowell County, which was higher than both the mean WNC and NC rates throughout the period cited, increased 21.9% (from 76.2 to 92.9) between 1999-2003 and 2005-2009. Region-wide, the mean lung cancer incidence rate has been creeping upward over the past several years, from a point well below the comparable state rate to a point barely below it. The lung cancer incidence rate in WNC increased 25.0% from the 1999-2003 aggregate period (60.3) to the 2005-2009 aggregate period (75.4), while the statewide lung cancer incidence rate increased by 9.5% (from 69.3 to 75.9) over the same time frame. Since lung cancer mortality is already on the rise in the region, the increase in the incidence rate may portend additional lung cancer mortality in the future.

> Lung Cancer Incidence, New Cases per 100,000 Population (Five-Year Aggregates, 1999-2003 through 2005-2009)



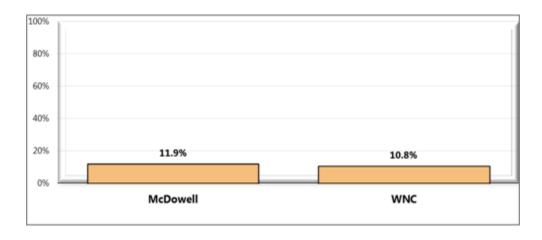




Medical Care Access

Access to comprehensive, quality health care services is important for the achievement of health equity and for increasing the quality of a healthy life for everyone. It impacts: overall physical, social, and mental health status; prevention of disease and disability; detection and treatment of health conditions; quality of life; preventable death; and life expectancy.

> Was Unable to Get Needed Medical Care at Some Point in the Past Year (WNC Healthy Impact Survey)



Uninsured Population

The table below presents data on the proportion of the non-elderly population (ages 19-64) without health insurance of any kind. From 2006-2007 to 2009-2010 there was an 8.7% increase in uninsured adults in McDowell County.

Estimated Percent Uninsured Adults, Ages 19-64 Biennial Periods (2006-2007, 2008-2009, and 2009-2010)

	Percent Uninsured				
Geography	2006-2007	2008-2009	2009-2010		
McDowell County	20.7	20.0	22.5		
Regional Arithmetic Mean	23.4	22.3	22.0		
State Total	19.5	23.2	23.6		

Teen Pregnancy Prevention

Teen pregnancy and childbearing bring substantial social and economic costs through immediate and long-term impacts on teen parents and their children.

While North Carolina has made strong progress is decreasing the number of teen pregnancies, cutting its rate in half since it peaked in 1991, the state still has the 14th highest teen pregnancy rate in the United States, with underserved rural counties typically having higher rates than urban counties. The Healthy People 2020 target is 36.2 while the 2010 teen pregnancy rate was 59.2 in McDowell County, 46.3 in WNC, and 49.7 in NC.

In 2010, there were 77 babies born to teen mothers in McDowell County (up from 67 in 2009), consequently ranking our county 30th in the state for teen pregnancy. An Action Team to address teen pregnancy is organized through the McDowell Health Coalition.

Substance Abuse and Behavioral Health

Substance abuse refers to a set of related conditions associated with the consumption of mind- and behavior-altering substances that have negative behavioral and health outcomes. The listening sessions we did highlighted the importance of increasing prevention efforts and improving access to treatment for substance abuse and co-occurring disorders. Substance abuse has a major impact on individuals, families, and communities. The effects of substance abuse are cumulative, significantly contributing to costly social, physical, mental, and public health problems (DHHS, 2010). An Action Team to address Substance Abuse and Behavioral Health is organized through the McDowell Health Coalition.

Emergency Department Utilization

According to the 2012 CHA, the highest frequency of emergency department visits in McDowell County in 2010 were psychiatric disorders (13.98% of all ED visits), followed by chest pain/ischemic heart disease (12.87%) and diabetes (9.51%).

Summarized Action Plan

Our 2013 socio-ecological model envisions a McDowell County where more people are eating fresh fruits and vegetables, playing outdoors, getting good, affordable medical care and prevention services and enjoying smoke-free environments.

In an effort to reduce diabetes, McDowell County's approach is comprehensive. Our action plan includes environmental strategies such as greenways enhancement and EBT systems at the farmer's markets. Our plan includes raising awareness and providing education, prevention and case-management at the community and individual level.

To address tobacco, our CHIP includes new smoke-free policies in institutions and health promoting interventions in medical and community settings such as schools and worksites.

Focusing efforts on understanding and improving social determinants of health is evidenced in our approach to include vulnerable populations who may have lower wealth, less education and other health risk factors.

Monitoring and Accountability

The Rutherford Polk McDowell Health District works closely with the McDowell Health Coalition. The Coalition is, in turn, guided by a strong cross section of community leaders. Action Teams and partners of the McDowell Health Coalition will help Rutherford Polk McDowell District Health Department to monitor and evaluate the work described in this CHIP.

Action Teams reflect a diverse cross sector of community members working together to achieve shared measures. Monthly Board meetings serve to monitor activities and provide accountability toward meeting objectives.

Community members are encouraged to contact one of the leaders below to get involved.

- Healthy Living Action Team: Meghan Merritt, Corpening Memorial YMCA
- Access to Care Action Team: Phillip Hardin, Director of Department of Social Services
- **Teen Pregnancy Action Team:** Jimmy Hines, Health Director Rutherford Polk McDowell District Health Department
- Social Determinants of Health Action Team: Caroline Rodier, Partnership for Children of the Foothills
- Tobacco Action Team: Mary Smith, Community Transformation Program
- Substance Abuse Prevention Action Team: Ricky T. Buchanan, Chief Deputy

Healthy Places Initiative

In May of 2012, the Kate B. Reynolds Charitable Trust [the Trust], which promotes health and wellness statewide announced a long-term commitment to improve community-wide health in McDowell County through the *Healthy Places NC* initiative. *Healthy Places NC* is a new rural place-based strategy aimed at enhancing the health and overall quality of life for people in select Tier 1 counties. McDowell, Halifax and Beaufort are the three initial counties invited to participate in this initiative. In each county, Healthy Places work and projects will be driven by the community's concerns, as well as by where the Trust thinks there's an opportunity for sustainable, long-term change.

Healthy Places builds on the existing strengths and assets in McDowell County and supports the use of mutually reinforcing strategies and programs to try to improve the health of the community. Some of these strategies include bringing resources to the community, capacity building to strengthen individual leadership skills and the infrastructure of organizations, connecting groups doing complimentary work, and some grant making.

For example, the community identified a need for more places for physical activity so the Trust recently funded eight local elementary schools to enhance recreational facilities including playground equipment, basketball courts and walking trails to promote both activity during the school day and community use of the facilities when school is not in session.

For the past year, WNC Non-Profit Pathways, a capacity building intermediary, has been engaging local nonprofit boards and staff in trainings in McDowell_to increase their organizational effectiveness and build their leadership capacities. The County Health Rankings and Roadmap team has been offering support and technical assistance to the McDowell County Health Coalition. KABOOM!, a national playground builder that uses a model of community engagement, has been working with the community and will build two playgrounds in McDowell County in the Fall of 2013 to also enhance opportunities for physical activity in parts of the community that lack adequate play spaces.

Other recent investments support shared efforts to prevent and manage diabetes, to increase low income participation in farmer's markets, to implement a community care paramedic program, to provide matching funds for the Catawba River Greenway expansion, and to advance the work of volunteer driven health organizations, such as the McDowell County Health Coalition.

Healthy Places NC provides opportunities for the Trust and the people and organizations of McDowell County to work deeply together to address persistent health issues. The goal is to have real impact on major health challenges for the long term.

Community Transformation Grant Program

The Centers for Disease Control and Prevention (CDC) continues its long-standing dedication to improving the health and wellness of all Americans through the Community Transformation Grant (CTG) Program.

CTG will design and implement community-level programs that prevent chronic diseases such as cancer, diabetes, and heart disease. In McDowell, the CTGP commits to increasing signage for farmer's markets and offering support for smoke-free policies.

CHAPTER 1 - INTRODUCTION

What is a Community Health Improvement Plan (CHIP)? A Community Health Improvement Plan, or CHIP, is an action-oriented strategic plan outlining the priority health issues for a defined community, and how these issues will be addressed, including strategies and measures, to ultimately improve the health of the community. CHIPs are created through a community-wide, collaborative action planning process that engages partners and organizations to develop, support, and implement the plan. A CHIP is intended to serve as a vision for the health of the community and a framework for organizations to use in leveraging resources, engaging partners, and identifying their own priorities and strategies for community health improvement.

This CHIP is intended to help focus and solidify each of our key partner agency's commitment to improving the health of the community in specific areas. The goal is that through sustained, focused effort on this overarching framework, a wide range of public health partners and stakeholders engaged in assessment, planning, and action will be able to document measured improvement on these key health issues over the coming years.

The next phase will involve broad implementation of the action plan details included in this CHIP, and monitoring/evaluation of the CHIP's short-term and long-term outcomes and indicators.

This 2013 CHIP is focused on creating plans within a six month to three year timeline. The community health improvement process is iterative and involves continuous monitoring; we plan to release an annual update of this document in December 2013, and again in December 2014. The next community health assessment will be conducted in 2015.

How to Use this CHIP

This CHIP is designed to be a broad, strategic framework for community health, and will be a "living" document that will be modified and adjusted as conditions, resources, and external environmental factors change. It has been developed and written in a way that engages multiple voices and multiple perspectives. We are working towards creating a unified effort that helps improve the health and quality of life for all people who live, work, and play in our county.

We encourage you to review the priorities and goals, reflect on the suggested intervention strategies, and consider how you can join this call to action: individually, within your organizations, and collectively as a community. To get involved or for questions about the purpose of this document, please contact Jimmy Hines at jhines@rpmhd.org or Marjorie Vestal at mvestal@rpmhd.org.

Connection to the 2012 Community Health Assessment (CHA)

Community health assessment (CHA) is the foundation for improving and promoting the health of a community. Community health assessment, as a process and product, is a key step in the continuous community health improvement process. The role of CHA is to identify factors that affect the health of a population and determine the availability of resources within the county to adequately address these factors.

The 2012 McDowell County CHA process and products were designed to provide a rich set of data for our county and its partners to use in identifying major health concerns and issues. The information collected through this process, and the priorities identified, were considered in setting the priorities for our county, which are included in this CHIP¹.

WNC Healthy Impact

WNC Healthy Impact is a partnership between hospitals and health departments, and their partners, in western North Carolina to improve community health. As part of a larger, and continuous, community health improvement process, these partners are collaborating to conduct community health (needs) assessments across western North Carolina. See <u>www.WNCHealthyImpact.com</u> for more details about the purpose and participants of this regional effort. The regional work of WNC Healthy Impact is supported by a steering committee, workgroups, local agency representatives, and a public health/data consulting team.

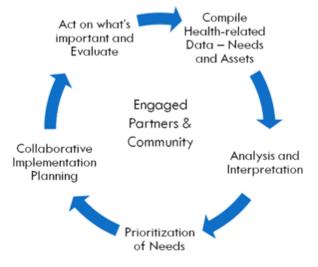
¹ In some guidance documents, including National Public Health Accreditation standards, the CHIP includes details on the priority setting process. However, in the state of North Carolina, Local Health Department Community Health Assessment process and product includes the priority setting process, and the CHIP here is intended to document efforts involved in action planning that follow the collaborative setting of priorities in each county.

CHAPTER 2 - COMMUNITY HEALTH ASSESSMENT PROCESS

Purpose of Community Health Assessment (CHA)

Community health assessment (CHA) is the foundation for improving and promoting the health of county residents. CHA is a key step in the continuous community health improvement process. The role of CHA is to identify factors that affect the health of a population and determine the availability of resources within the county to adequately address these factors.

A CHA, which refers both to a process and a document, investigates and describes the current health status of the community, what has changed since a recent past assessment, and what still needs to change to improve the health of the community. The process involves the collection and analysis of a large range of secondary data, including demographic, socioeconomic and health statistics, environmental data, as well as primary data such as personal self-reports and public



opinion collected by survey, listening sessions, or other methods. The *document* is a summary of all the available evidence and serves as a resource until the next assessment. Together they provide a basis for prioritizing the community's health needs, and for planning to meet those needs.

Because it is good evidence-based public health practice, local health departments (LHDs) across North Carolina (NC) are required to conduct a comprehensive CHA at least every four years. It is required of public health departments in the consolidated agreement between the NC Division of Public Health and local public health departments. Furthermore, it is required for local public health department accreditation through the NC Local Health Department Accreditation Board (G.S. § 130A-34.1). As part of the Affordable Care Act, nonprofit hospitals are also now required to conduct a community health (needs) assessment at least every three years.

The local health department usually conducts the CHA as part (and usually the leader) of a team composed of representatives from a broad range of health and human service and other organizations within the community. Community partners and residents are part of this process as well.

Data Collection Process

As part of WNC Healthy Impact, a regional data workgroup of public health and hospital representatives and regional partners, with support from the consulting team, made recommendations on the data approach and content of the CHA and this CHIP.

Criteria for selecting "highlights"

The body of assessment data supporting this document is wide-ranging and complex. In order to develop a summary of major findings, the consultant team applied three key criteria to nominate data for inclusion in this report. The data described in this report was selected because: County statistics deviate in significant ways from WNC regional data or NC statistics; County trend data show significant change-positive or negative-over time; or County data demonstrate noteworthy age, gender, or racial disparities.

Additional Local Data

The Rutherford Polk McDowell District Health Department used an online Survey Monkey Tool to receive additional feedback from residents in the three counties we serve.

Community Engagement

In the random-sample survey that was administered in our county as part of this CHA, 200 community members completed a questionnaire regarding their health status, health behaviors, interactions with clinical care services, support for certain health-related policies, and factors that impact their quality of life.

Chapter 3 – Priority # 1: Reducing Diabetes through Physical Activity & Nutrition

Situational Analysis

In 2012, community members were involved in many listening sessions conducted by the McDowell Health Coalition with assistance from the Corpening Memorial YMCA and the Rutherford Polk McDowell District Health Department. Together, these partners conducted at least seven listening sessions with the following local groups:

- McDowell County Health Department Patients
- McDowell Senior Center
- Centro Unido Latino Americano
- Addie's Chapel
- McDowell County Department of Social Services Clientele
- The Good Samaritan Clinic
- McDowell County NPO & Human Service Agency Directors

Quotes from the listening sessions can be seen at right.

Chronic disease, cancer, mental illness, and substance abuse emerged as being the serious health problems most often sited by the 67 participants.

Specifically, **diabetes and obesity** surfaced as the most commonly identified chronic diseases in all groups. Our Healthy Eating & Active Living Action Team agreed that a common agenda to reduce diabetes would produce strategies that would also reduce obesity and other major health risks while providing a shared method to measure our improvements.

The McDowell Health Coalition is leading a strong movement with many proven strategies to increase physical activity and improve nutrition throughout the county. Collective community efforts are designed to reduce the burden of chronic disease especially diabetes.

The collective impact from all community efforts will result in more children and adults enjoying a healthy weight status and will reduce risk for chronic diseases. "I was born here and I know McDowell community well. What keeps people from being healthy is lack of education about balanced foods, and tradition."

"Our children start out with the disadvantage of poor health."

"Many children in McDowell are being diagnosed with chronic diseases such as obesity and high blood pressure."

"It is very sad when people cannot afford good food and health care."

"There needs to be a shift in the perceptions of this community. Disparities occur because someone is being ignored, meaningfully or not. Education and communication is the key to solving our health (and social) problems".

> Listening Session Participants 2012

Spotlight on Success - WISEWOMAN

In April 2013, 12 Latina women attended "The Heart of a WISEWOMAN" Conference at the McDowell Health Department. For most of these local women, it was the first time they had attended a health-related



event with their peers. They danced, ate, and enjoyed learning to Eat Smart and Move More together in their primary language - Spanish.

The "Heart of a WISEWOMAN" Conference helps to motivate women to make healthy changes and provides useful tools for preventing chronic disease. Organized by Public Health Nurse and Program Coordinator, Alma Bartlett, another Conference is planned for October - in English.

"We are seeing a good trend toward reducing chronic disease among local McDowell women" says Alma.

The WISEWOMAN program provides low-income, under-insured or uninsured women with chronic disease risk factor screening, lifestyle intervention, and referral services in an effort to prevent cardiovascular disease. The priority age group is women aged 40-64 years.

"Through the McDowell Health Department's BCCCP and WISEWOMAN Programs we provided screening and referral to over 260 low-income underinsured women in 2012-2013. This target population includes a higher than average number of minority women and others at increased risk of disease. We plan to improve those outcomes in subsequent years" explains Alma.

WISEWOMAN programs provide standard preventive services including blood pressure and cholesterol testing. WISEWOMAN programs also offer testing for diabetes. Women are not just tested and referred, but can also take advantage of local lifestyle programs that target poor nutrition and physical inactivity, such as healthy cooking classes, walking trails, or lifestyle counseling. Women who smoke are encouraged to quit and are referred to proactive quit lines or quitsmoking classes. The interventions vary from program to program, but all are designed to promote lasting, healthy lifestyle changes.

Alma Bartlett says "I love this Program! I have seen this program help to prevent heart disease and diabetes, time and time again."

Partners

Addressing chronic disease is complex and will require the collaborative planning, action, and coordination of multiple partners in our community. The following partner agencies and organizations are engaged in efforts to reduce chronic disease through healthy eating and active life styles in our community.

Organizations:	Primary Focus or Function	Website or Contact Information
Rutherford Polk McDowell	WIC Nutrition education, WISEWOMAN, BCCPP,	www.rpmhd.og
District Health Department	Nurse Family Partnership	
Corpening Memorial YMCA	Diabetes Education, Diabetes Prevention, Physical	www.ymcawnc.org
	Activity Classes and coaching	828-659-9622
McDowell Hospital	Diabetes Case Management, Education, Nutrition	828-659-5000
	Education, Smoking Cessation	
McDowell Trails Association	Develop and maintain trails and Greenways	www.mcdowelltrails.com
Good Samaritan Clinic	Provides care for the uninsured and low income	828-559-2055
McDowell Sheriff's	Law Enforcement and Community Engagement in	Email:
Department, Ricky Buchanan	Substance Abuse	rbuchanan@mcdowellsheriff.org
Appalachian Sustainable	Technical Assistance for Farmers and Farm	www.asapconnections.org
Agriculture Project	Markets	
Partnership for Children of the	Team Leader for Social Determinants Of Health	(828) 659-0460
Foothills, Caroline Rodier	Action Team	caroline@pfcfoothills.org
Centro Unido Latino	Migrant Farm Worker Health Program,	Annette Catala, www.culawnc.org
Americano	Interpretation and Translation Services	
Coalitions / Groups:		
McDowell Health Coalition	Organizes Action Teams to address Health	Facebook: Healthy McDowell
	Priorities	
McDowell County Senior	Meals on Wheels, exercise programs, luncheons,	www.mcdowellseniorcenter.org
Center	prescription medication counseling for senior	
	citizens.	
Community Transformation	Planning for Health and Wellness, Increase access	ctcbrpm@gmail.com
Grant, Mary Smith	to physical activity	
Historic Marion Tailgate	Farmers Market	Marion Business Association
Market, Freddie Killough		(828) 652-2215
		info@hometownmarion.org
McDowell County DSS	Determines eligibility for Medicaid, food and	www.mcdowellcountyncdss.org
	nutrition services, childcare, transport and more.	
Nurse Family Partnerships and	Nurses visit low-income women to improve	www.rpmhd.org
Child Service Coordination	pregnancy, child health and more	
Program		

PRIORITY #1: REDUCE DIABETES THROUGH A COMPREHENSIVE APPROACH

Situational Analysis

Our data shows our community suffers from heart disease, lung diseases, obesity and overweight, poor eating habits and high rates of smoking. Clearly, McDowell residents can benefit from lifestyle changes. While we have chosen to focus on diabetes reduction, we see that our strategies will also result in a reduction in obesity, heart disease, lung cancer and more. Our plan improves the built environment to increase places for people to be active and make positive changes. We intend to increase consumption of fresh local fruits and vegetables while enhancing opportunities for a vibrant local farm economy.

With policy level work, we will increase smoke-free community college campuses. Connecting people to needed resources for health improvements is a key to our success.

Building on the success of the Diabetes Prevention Program at the Corpening YMCA, this year we move forward into working with folks who already have diabetes in a partnership program between McDowell Mission Hospital and the YMCA. Because diabetes lowers life expectancy by up to 15 years, increases the risk of heart disease by 2 to 4 times, and is the leading cause of kidney failure, lower limb amputations and adult-onset blindness, we are committed to reducing diabetes in McDowell.

Our CHIP addresses diabetes in medical settings as well as community settings such as the YMCA. A variety of settings for health interventions will allow us to achieve a collective impact in reaching our goals. We see the benefit of working with individuals, groups, families and institutions to reach our goal.



Action Plan

Vision of Impact Make the healthy choice the easy choice by improving access to physical activity and healthy food where we live, learn, work, and play.

Community Objectives	Baseline/Indicator Source
Decrease the risk of chronic illness among adults and children by increasing	
awareness and opportunities to make healthy choices in food and activity.	
1 Decrease the percentage of adults with diabetes by .5% per year for three	WNC Healthy Impact Survey
years. From 9.7% to 8.2% by December 2015.	9.7% 2012 (self-report)
Related Healthy NC 2020 Objective: Decrease the percentage of adults with	BRFSS – 8.6% by 2020
diabetes	
Related Healthy People 2020 Objective: Decrease the percentage of adults	8.2% by 2020
with diabetes	
2. By December 2015, increase percentage of adults consuming	WNC Healthy Impact Survey –
recommended daily servings of fruits and vegetables from 8% to 15%	Baseline = 8%
	Target for 2015 = 15%,
Related Healthy NC 2020 Objective: Increase the percentage of adults who	BRFSS – 2020 target = 17.4%
report they consume fruits and vegetables five or more times per day [2020	
Target: 17.4% for Tier 1 Counties.]	

Strategy 1 - Increase physical activity opportunities in the built environment.

<u>Goal:</u> Reduce diabetes through increasing opportunities to be physically active.

Strategy Background

Sources: Greenways http://www.greenways.com/srts_marion.html
http://www.thecommunityguide.org/diabetes/index.html
Families Eating Smart and Moving More
http://www.eatsmartmovemorenc.com/FamiliesESMM/FamiliesESMM.html
Evidence Base: Environmental and Policy Approaches to Increase
Physical Activity: Creation of or Enhanced Access to Places for
Physical Activity Combined with Informational Outreach
Activitieswww.thecommunityguide.org/pa/environmentalpolicy/improvingaccess.html, http://www.greenways.com/srts_marion.html
Type of Change: community level change to the built environment

Partner Agencies

Lead: City of Marion & McDowell Trails Association Collaborating: YMCA, City of Marion Planning Department, McDowell Health Coalition, Community Transformation Program Supporting: Rutherford Polk McDowell Health District

Strategy Objective #1:

The Phase II Greenway Project will add a 2,800 linear foot paved extension to the Historic Joseph P. McDowell Catawba River Greenway ("Greenway"), as well as new recreational facilities including a canoe launch, eight fitness stations, and outdoor amphitheater.

Indicator: Additional feet of Greenway, new facilities in place.

Action Plan

Activity (what is being done?)	Resources Needed (who? how much?)	Anticipated Result (what will happen?)	Result Verification (how will you know?)	Target Date (by when?)
Complete design plans	Engineer staff time	Input is given and Design	Design presented, final approval	By December 2013
		completed	is given	
Gain permits	staff time	Project will be permitted	Permits	By May 2014
Bids for construction	staff time	Bids are reviewed	Contractor chosen	By June 2014
Construction	Contractor's time &	Project completed	New facilities	By May 15, 2015

Strategy 2 - Install Market Manager and EBT system at Marion Tailgate Market.

Goal: Reduce and prevent diabetes among low-income by increasing consumption of fresh produce through use of EBT at Farmers market.

Strategy Background

Source: State Indicator Report on Fruits and Vegetables 2009,
www.fruitsandveggiesmatter.gov/indicatorreport and
http://www.healthyfoodaccess.org/
Evidence Base: 2013 no McDowell Farmers Market accepts EBT - increase
by 1
Type of Change: Policy, Environmental

Partner Agencies

Lead: Marion Business Association Tailgate Market Manager Collaborating: ASAP, Kate B. Reynolds Healthy Places, CTG Supporting: McDowell Health Coalition, Local branch of NC Cooperative Extension

Strategy Objective #1: Increase visitors to tailgate market

Indicator: Number of visitors to market

Action Plan

Activity	Resources Needed	Anticipated Result	Result Verification	Target Date		
(what?)	(who? how much?)	(what will happen?)	(how will you know?)	(by when?)		
Add space to County	Table, chairs, floor space	More vendors will offer more	Verify number of vendors	August 2013		
Farmer's Market		foods, more sales, more consumption				
Hold special events	McDowell Cooperative Extension	More sales, more consumption	Sales records	November 2013		
Provide tools/resources	CTG will provide resources	Expansion, more vendors,	Vendors records	November 2013		
to expand markets	and TA	more sales				
Awareness Campaign on Healthy Food Access	CTG will develop targeted messages and distribute	Increased awareness of benefits fresh produce	Measure exposure of media	December 2015		
Promote Farmers	CTG and Cooperative	More sales, more	Sales records	November 2013		
Market	Extension, Social	consumption				
	Marketing sites, flyers					
Strategy Objective #2: Increase sales of produce at tailgate market						
especially EB	especially EBT card sales					

Indicator: Sales records for fresh produce and EBT card sales records

Action Plan

Activity	Resources Needed	Anticipated Result	Result Verification	Target Date
(what?)	(who? how much?)	(what will happen?)	(how will you know?)	(by when?)
Awareness Campaign	Staff time, partners, flyers	More people will know they	Records of promotions, media	July 2014
for EBT use for food		can use EBT at Market	exposure	
Purchase EBT machine	Staff time	EBT in place at market	Verify	May 2014
Educate vendors	Staff time	Vendors promote/use EBT	Verify with vendors	May 2014

Strategy 3 - Implement "Taking Control of Type Two" Diabetes Management Program

Goal: Reduce diabetes through case management and education

Strategy Background

Source: McDowell Mission Accredited Diabetes Program, Centers for Disease Control and Prevention http://www.cdc.gov/communitytransformation Evidence Base: Guide to Community Prevention Services http://www.thecommunityguide.org/diabetes/selfmgmteducation.html Corpening YMCA's Diabetes Prevention Program Outcomes Type of Change: Individual

Partner Agencies

Lead: The McDowell Hospital
Collaborating: Corpening YMCA
Supporting: McDowell Health Coalition and partnering organizations.

Strategy Objective #1: Enroll clients in program to stabilize or reduce glucose levels in participants

Indicator: Individual glucose levels of participants

Action Plan

Activity	Resources Needed	Anticipated Result	Result Verification	Target Date
(what?)	(who? how much?)	(what will happen?)	(how will you know?)	(by when?)
Enroll Participants	Staff time, referral	120 participants enrolled	Enrollment records	June 2014
	network			
Education	Staff time	Gain knowledge, resources	Pre and post testing	June 2014
Increase Physical	Staff time, membership to	Participants increase P.A. to	Self-report activity logs,	June 2014
Activity	YMCA	recommended amounts	attendance records	
Biometric	Staff time, hospital staff	Improved blood sugar levels	Biometrics	June 2014
measurement	time, medical personnel			

Strategy Objective #2: Enrollment & Participation in YMCA's Diabetes Prevention Program

Indicator: Individual glucose levels of participants

Action Plan

Activity	Resources Needed	Anticipated Result	Result Verification	Target Date
(what?)	(who? how much?)	(what will happen?)	(how will you know?)	(by when?)
Enrolling participants	Staff time, referral	N=150 per year	Enrollment records	May 2014
	network			
Weigh loss program	Staff time, classroom	Reduce body weight by 7%	Biometrics recorded	May 2014

Chapter 4 - Priority #2: Increase Access to Care

Vision of Impact

The McDowell community shares a common agenda to increase the number of residents who have access to affordable health care for themselves and their families. We will actively promote new health insurance options to help folks enroll in public and private coverage.

Situational Analysis

Many of the uninsured make too much money to qualify for Medicaid or they make too little to afford private health insurance. The population ages 19 to 65 years has no publicly funded health care coverage. Their health care insurance is dependent on their employment status or financial well-being. Of this population, Hispanic/Latinos have the highest uninsured rate.

Unemployed or part-time workers and families that no longer qualify for welfare support also lack health insurance. People who live in rural areas often experience a shortage of health care providers or lack of facilities to provide health care. Other barriers to access are unemployment, under-employment, or part-time work; no college education; being poor; lack of transportation; un-affordability of insurance plans; and language barriers.

Access to health care is critical to eliminating disparities in health status among North Carolinians. To fully realize the potential of prevention, each resident must have access to clinical preventive care, primary care, emergency services, dental services, medicines, long-term care, and rehabilitative services.

Public Health Programs such as the NC WISEWOMAN Program reach populations with health disparities and provide needed screenings and education to prevent and reduce chronic disease.

Community Objective: Improve access to health care	Baseline/Indicator
including preventative services	Source
1. Reduce the number of uninsured adults between 18	22.9% (2011)
and 64 years of age by 1% per year for three years.	Target by 12/15:
	19.0%
Related Healthy NC 2020 Objective:	8% by 2020
Reduce the number of uninsured adults between 18	
and 64 years of age.	

Strategy 1 - Simplify the eligibility and enrollment process for public insurance program

<u>Goal:</u> Reduce the number of uninsured adults between 18 and 64 years of age.

Strategy Background

Source: Patient Protection and Affordable Care Act Pub L No. 111-148 Evidence Base: NC IOM, Healthy NC 2020: A Better State of Health Type of Change: Community, individual, family

Partner Agencies

Lead: Department of Social Services Collaborating: The McDowell Hospital Health Plus Rural Health Clinic Supporting: Good Samaritan Clinic, RPMHD

Strategy Objective #1: By December 2015 inform additional people about the availability of public and private insurance programs.

Indicator: Number of people with insurance coverage.

Action Plan

Activity	Resources Needed	Anticipated Result	Result Verification	Target Date
(what?)	(who? how much?)	(what will happen?)	(how will you know?)	(by when?)
Identify uninsured	DSS Staff time	Increase enrollment in	Number enrolled	December 2015
people and assist with		insurance programs		
health insurance				
enrollment				
Actively promote new	DSS Staff time, Resource	Increased awareness of	Number of contacts	December 2014
health insurance	Navigator at Hospital staff	insurance programs		
options	time, GSC staff time			
Support people enroll	DSS Staff time, Resource	Inform clients about ways to	Number of clients informed	December 2015
	Navigator & Hospital staff	enroll in permanent		
	time, GSC staff time	insurance programs		

Strategy 2 - Increase access to care, disease prevention programs, services and screenings especially among high risk and low-wealth people.

Goal: Increase access to care for the uninsured and low-income.

Strategy Background

Source: Patient Protection and Affordable Care Act Pub L No. 111-148 Evidence Base: NC IOM, Healthy NC 2020: A Better State of Health Type of Change: Individual

Partner Agencies

Lead: The McDowell Hospital, Resource Navigation Program Collaborating: Centro Unido Latino Americano, Rutherford Polk McDowell Health District, Community Care of WNC Supporting: McDowell Health Coalition, Good Samaritan Clinic

Strategy Objective #1: Increase access to Primary Care Homes for uninsured people Indicator: Number of people enrolled and assisted with enrollment - goal is to increase by 1% per year

Action Plan

Activity	Resources Needed	Anticipated Result	Result Verification	Target Date
(what?)	(who? how much?)	(what will happen?)	(how will you know?)	(by when?)
Gain referrals	Staff time, partners	Get patients enrolled in Navigation program	Increased enrollment in Navigation program	Dec 2013, 2014, 2015
Enroll eligible clients	Staff time	More enrollment	Enrollment records	Dec 2013, 2014, 2015
Increase awareness of eligible benefits	Staff time	Clients will gain benefits if eligible	Verify eligibility	Dec 2013, 2014, 2015
Assist with applying for permanent health insurance	Staff time	Eligible clients receive information about applying for permanent health insurance	Verification of staff time spent in informing clients	Dec 2013, 2014, 2015

Strategy Objective #2: By December 2015, increase participation in Migrant
Farm Workers Health Program. Increase nutrition education among program
participants
Indicator: Number enrolled in Program. Number receiving nutrition

Action Plan

education.

Activity	Resources Needed	Anticipated Result	Result Verification	Target Date
(what?)	(who? how much?)	(what will happen?)	(how will you know?)	(by when?)
Increase awareness of Health program at local worksites	Centro Unido Staff time	More awareness among eligible families	Number of people enrolled will reach goal of 150 enrolled. Tracking system FHASES shows	December 2013
Increase Nutrition	Training for Centro Unido	Patients will increase	increase. Record hours of training for	December 2015
Education - Prevention	Staff time	knowledge of nutrition.	staff. Record hours of education	
focused		Improved diet choices.	delivered to clients.	

Strategy Objective #3: By December 2013 increase disease prevention
programs, services and screenings especially among high risk and lowwealth people.
Indicator: Number of RPM Health District clients enrolled in BCCCP and

WISEWOMAN programs

Action Plan

Activity	Resources Needed	Anticipated Result	Result Verification	Target Date
(what?)	(who? how much?)	(what will happen?)	(how will you know?)	(by when?)
Increase awareness of	Staff time	More awareness among	Number of people enrolled.	December 2013
BCCCP and WISEWOMAN		eligible woman, increased	Number of medical system	
Programs		awareness among medical	partners contacted.	
		providers for referrals		
Host Annual Wise Woman	Staff time, NC Health	Clients attend and gain	Attendance records, evaluation	April 2013 – Latinas
Conferences for Spanish	Interventionist Time,	knowledge, participate in	of Conference	October 2013 - all
Speakers and English	Partners time,	heart healthy activities to		April 2014 – Latinas
(separately)		improve health		October 2014 - all
Increase Health Education	New Leaf Curriculum	Patients will increase	Number of clients in tracking	December 2015
- Prevention focused	Staff time, tracking	lifestyles intervention	system.	
	system	strategies to improve heart		
		health		

CHAPTER 5 - NEXT STEPS

We will continue to work with a wide range of community partners to modify this Community Health Improvement Plan (CHIP) in the months and years ahead in McDowell County. This CHIP will be used by partner organizations to complete agency specific reporting of roles and responsibilities (e.g., our health department and local hospitals), as well as informing agency strategic plans across the county where appropriate.

This CHIP will be widely disseminated electronically to partner organizations and used as a community roadmap to monitor and evaluate our collective efforts.

Dissemination of this CHIP will also include making it publicly available on the Rutherford Polk McDowell District Health Department website (<u>www.rpmhd.org</u>), the WNC Healthy Impact website (<u>www.WNCHealthyImpact.com</u>) and in local libraries.

Moving forward, the CHIP report will be updated to provide the framework for the annual State of the County's Health Report, which will be submitted and made publicly available in December 2013.

References

NACCHO's CHA/CHIP Resource Center http://www.naccho.org/topics/infrastructure/CHAIP/index.cfm

Wisconsin Association of Local Health Departments and Boards http://www.walhdab.org/NewCHIPPResources.htm

NC Division of Public Health Community Health Assessment Resource Site http://publichealth.nc.gov/lhd/cha/resources.htm

Template Implementation Plan v 1.0; 6/2012. Wisconsin CHIPP Infrastructure Improvement Project *Revised 7/2012 for NACCHO CHA/CHIP Project

NC DPH Community Health Assessment Guide Book http://publichealth.nc.gov/lhd/cha/docs/guidebook/CHA-GuideBookUpdatedDecember15-2011.pdf

Connecticut DPH Guide and Template for Comprehensive Health Improvement Planning http://www.ct.gov/dph/lib/dph/state_health_planning/planning_guide_v2-1 2009.pdf

Bexar County CHIP http://www.bcchip.org/#!home/mainPage

Sedgwick County CHIP
http://www.sedgwickcounty.org/healthdept/communityhealthpriorities_201
0.pdf

Kane County CHIP Executive Summary http://kanehealth.com/chip.htm

Kane County full CHIP http://kanehealth.com/chip.htm

GLOSSARY OF TERMS

GLOSSARI OF IER	
Vision of Impact	Describe the impact that the work of the CHIP
	will have in the identified health priorities
	in your county at the end of three years. In
	other words, what does success look like in
	2016?
Community	Description of what the collaborative action
Objective	team wants to accomplish by addressing the
-	specific health priority.
Strategy	Also known as interventions or approaches
	which will address priority health issues.
Goal	The impact of the work you anticipate for a
	specific strategy
Strategy	Description of what is to be achieved or the
Objectives	specific change expected to occur within a
	specific time frame. Objectives should be
	SMART (Specific, Measurable, Achievable,
	Realistic, & Time Specific). Can have more
	than one objective for each strategy and
	related goal.
Indicators	Measurements used to determine whether the
	objectives were met. They answer the
	question: how will I know if the objective
	was accomplished?
Activities	Key components of the strategy needed to
	achieve the objective for the strategy.
Resources Needed	Description of what your community will need
hebburbeb hecaca	(staff time, materials, resources, etc.) to
	implement the specific activity.
Results	Also 'impacts, outputs, and outcomes'. It's
1.000100	what happens as a result of the completion of
	specific activities.
Result	How you will know that results have been
Verification	achieved for specific activities.
Target Date	The date results will be verified.
Lead	An organization in this role commits to
Leau	seeing that the issue is addressed. It would
	take responsibility for developing the
	resources needed to advance the issue such as
	a detailed plan. It would focus on the day-
	to-day and long-range tasks of moving the
	goal forward. Organizations in a lead role
	would ask others to assist with specific tasks.
Colloboration	
Collaborating	An organization in this role commits to
	significant help in advancing the issue. For
	example, it might assist with planning,
	assembling data, or developing policy
	options. It would participate regularly in

	developing strategy to advance the goal.	
Supporting	An organization in this role commits to help	
	with specific circumscribed tasks when asked.	
	These tasks might include attending meetings	
	or writing letters of support to move the	
	goal forward.	