

# SMART MEDICINE HEALING GRACE

# 2017-2019 Community Health Improvement Plan for CHRISTUS Health Central Louisiana

# **MISSION FOR IMPLEMENTATION**

CHRISTUS Health Central Louisiana is comprised of two non-profit hospitals in Central Louisiana, CHRISTUS St. Frances Cabrini Hospital located in Alexandria and CHRISTUS Coushatta Health Care Center located approximately 80 miles northwest of Alexandria in Coushatta, Louisiana. CHRISTUS Health Central Louisiana is part of CHRISTUS Health, formed in 1999 to strengthen the Catholic faith-based health care ministries of the Congregations of the Sisters of Charity of the Incarnate Word of Houston and San Antonio that began in 1866. Founded on the mission "to extend the healing ministry of Jesus Christ," CHRISTUS Health's vision is to be a leader, a partner, and an advocate in creating innovative health and wellness solutions that improve the lives of individuals and communities so that all may experience God's healing presence and love.

As part of this effort and to meet <u>federal IRS 990H requirements</u>, this document serves as a community health improvement plan (CHIP) report for CHRISTUS Health Central Louisiana. This report is the companion piece to the Community Health Needs Assessment (CHNA) report that was finalized June 2016 (see separate document), and based, in part, off of several needs identified in that document.

# **TARGET AREA/ POPULATION**

CHRISTUS Health Central Louisiana sees patients from the following five parishes in the Central Louisiana region. The target population for most of the implementation strategies discussed in this plan is dependent upon the priority area of focus, and will vary from patient groups to specific neighborhoods or communities within these parishes.

CHRISTUS Health Central Louisiana Parishes	
Avoyelles	Rapides
Bienville	Red River
Grant	

#### **PRIORITY HEALTH NEEDS**

Leadership for CHRISTUS Health Central Louisiana was provided with a draft community health needs assessment report May 2016. The CHNA Advisory Committees for CHRISTUS St. Frances Cabrini Hospital and CHRISTUS Coushatta Health Care Center were tasked with reviewing the findings and determining which priority issues would be selected to address over the next three years as part of a community health implementation plan.

Each panel took a number of things into consideration when choosing priorities. Some priorities were selected based off of issue prevalence and severity according to parish and regional secondary data. Input provided by key informants, focus group participants, and other community stakeholders was also heavily considered, especially for priority areas where secondary data were less available. The official Community Health Needs Assessment report was finalized June 2016 (see separate document). Based

on the process described above, the priority health needs selected by CHRISTUS Health Central Louisiana are:

- 1. Access to Care
- 2. Chronic Diseases
- 3. Obesity
- 4. Lack of health literacy and accountability

# SELECTED IMPLEMENTATION STRATEGY

The following implementation strategies outline actions CHRISTUS St. Frances Cabrini Hospital and CHRISTUS Coushatta Health Care Center will take over the next three years to address the four priority health needs listed above.

#### ACCESS TO CARE PRIORITY STRATEGY

Improve access to care by continuing to provide ample resources to the community in a variety of settings, including school-based health centers and community clinics, and by expanding services and facilities, improving physician recruitment (especially for specialty care), and facilitating Medicaid enrollment efforts in the area.

St. Frances Cabrini	
Major Actions	Sub-actions
Increase Medicaid	1. Perform screenings for patients eligible for health insurance
enrollment via Cardon	
Outreach	Anticipated Outcome: Patients who are now eligible for Medicaid may
	seek primary care and preventative services now that they are insured.
Continue to provide care	1. Continue to provide health screenings, immunizations and other
to school aged children	primary care, preventative and mental services to the underserved
through the School-Based	youth serviced by SBHCs
Health Centers (SBHCs)	
	Anticipated Outcome: School-based health centers will improve the
	mental and physical health of school aged children and provide them
	with resources they would otherwise not be able to get.
Expand and enhance	1. Expand specialist involvement at Incarnate Word Community Clinic
services available through	(IWCC)
CHRISTUS operated	
community clinics	Anticipated Outcome: Uninsured patients will have increased access to
	specialty medical care that would otherwise not be available to them.
	2. Open two new community clinics in Alexandria and Pineville, LA
	Anticipated Outcome: An expansion of clinics throughout the
	surrounding area will provide patients with easier access to their
	medical needs and decrease the amount of patients not able to access
	care.

Expand hospital services to reduce lengthier, unnecessary stays for patients when possible	<ol> <li>Expand services provided in the hospital that are known to reduce unnecessary or lengthier visits, such as creating an infusion center.</li> <li>Anticipated Outcome: Increasing the services provided to patients will increase access to care and affect other key metrics such as length of stay. For example, an outpatient infusion center will eliminate the need to keep patients in the hospital longer than they need to be.</li> </ol>
Achieve a 10% reduction in ED visits for the economically disadvantaged by improving access to appropriate care alternatives	<ol> <li>Use of care coordination</li> <li>Collaborate with other community providers to promote alternate access points</li> <li>Collaborate with community entities to explore creation and/or expansion of a centralized information resource</li> <li>To be determined in consultation with Health, Equity, Diversity and Inclusion at the system level.</li> </ol> Anticipated Outcome: Document the number of persons who receive appropriate care in the appropriate setting as a percentage that contributes toward the goal of a 10% reduction in the inappropriate use of the ED by the economically disadvantaged.

CHRISTUS Coushatta	
Major Actions	Sub-actions
Participate in activities to increase Medicaid enrollment	<ol> <li>Per agreement with LA Department of Health, host a liaison onsite to deem Medicaid eligibility and enroll community members</li> <li>Actively promote enrollment activities via media outlets, including local newspaper and social media</li> </ol>
	Anticipated Outcome: Hospital will assist in successfully enrolling a larger portion of our service area population in Medicaid Expansion plans, therefore, giving them greater access to healthcare.
Move towards expanding physical therapy services at the rural health clinic in Ringgold	<ol> <li>Begin offering weekly physical therapy services to Bienville Parish communities surrounding Ringgold rural health clinic</li> <li>Establish a timeline to expand services to also include occupational and speech therapy</li> </ol>
	Anticipated Outcome: By offering physical therapy to patients in Ringgold, the community will obtain access to these services minutes from home through the rural health clinic
Provide routine consultations and access to treatments typically not eligible in a rural setting through visiting doctor clinics	<ol> <li>Offer weekly outpatient consultations and treatment for high level disease processes through the Dr. Troxclair Clinic</li> <li>Anticipated Outcome: Patients will be better able to honor their appointments by eliminating the need for long distance travel.</li> </ol>

Establish school-based health services in schools to students in four area schools	<ol> <li>Provide quality primary care and prevention services (e.g. wellness visits, immunizations/vaccinations, etc.) to youth through schoolbased health centers</li> <li>Anticipated Outcome: Parents of children in participating schools will have the ease of knowing healthcare will be provided to their children during school hours, eliminating loss of labor hours for the parents. This, in turn, increases the likelihood of children being examined and treated appropriately.</li> </ol>
Expand the number of rural health clinics	<ol> <li>Move towards launching 2 new rural health clinics located in Stonewall and Boyce</li> <li>Anticipated Outcome: Increased options for care will provide direct access to care in rural areas where healthcare services are not established.</li> </ol>

# CHRONIC DISEASES PRIORITY STRATEGY

Improve prevention and management of chronic diseases in the community by increasing health/ disease education offerings and providing chronic disease prevention and management services in a wide variety of settings, such as school-based health centers and community clinics.

St. Frances Cabrini	
Major Actions	Sub-actions
Major Actions Provide patient education and chronic disease programs for an expanded list of chronic conditions	<ol> <li>Continue providing education for diabetes and congestive heart failure patients.</li> <li>If possible, consider sponsoring diabetes self-management education (DSME) for up to 2 uninsured patients a month</li> <li>Explore expanding education services for patients with other chronic diseases.</li> </ol> Anticipated Outcome: Providing education to those suffering from chronic conditions can teach patients how to manage their disease and equip them with the necessary tools to live a healthy lifestyle. This is likely to decrease readmissions and result in a healthier patient overall. Grow the chronic disease programs that are currently being utilized at the hospital
Provide chronic disease	<ol> <li>Research creating other programs for other chronic diseases that are prevalent in our community</li> <li>Anticipated Outcome: Programs provide patients with greater access to the resources that will aid in managing chronic disease or preventing the disease.</li> <li>Continue ongoing support of the Coumadin clinic, which provides</li> </ol>
management through the IWCC Coumadin Clinic	<ul> <li>services and care 1.5 days a week</li> <li>2. Explore expanding the number of days services are provided at clinic –</li> </ul>

	Anticipated Outcome: Patients are able to get their blood drawn and monitor their blood flow to ensure there is no clotting, which will result in fewer complications for these patients when managing their diseases.
Continue to provide coordinated chronic disease management and	<ol> <li>Monitor and provide treatment at school for children with chronic diseases</li> <li>Health center coordinates with child's primary care physician (PCP)</li> </ol>
care to school aged children through the	Anticipated Outcome: SBHCs monitor the health of all children with
School-Based Health Centers (SBHCs)	existing chronic conditions and can provide treatment if needed. Additionally, the SHBCs coordinate with the children's physician to provide seamless care in the event there is an incident while at school. Prompt, coordinated care can result in better health outcomes for these kids.
	3. Provide preventative tests such as pre-diabetic and blood pressure screenings and EKGs
	Anticipated Outcome: Screening provides an opportunity for early diagnosis and/or prevention of chronic diseases in youth participating in the SBHC.

CHRISTUS Coushatta	
Major Actions	Sub-actions
Enhance existing Diabetes Education Program to expand reach and impact	<ol> <li>Expand program to include collaborative efforts with dietician and Dr. Troxclair (Board Certified Nutritionist)</li> <li>Engage in collaborative discussions with local schools to provide the program in all current school-based health centers</li> <li>Anticipated Outcome: By enhancing certain elements of the Diabetes Education program and providing it in a variety of settings, the program will benefit others besides hospitalized patients—hopefully resulting in improved diabetes prevention and management among this expanded group of participants. SBHCs will address the needs of the pediatric population. The program will enable positive lifestyle changes for those living with or at risk of complications from diabetes.</li> </ol>
In conjunction with Diamond Health continue to ensure that cardio- pulmonary rehab is an accessible resource to those in need or can most benefit	<ol> <li>Conduct outreach and provide transportation to populations utilizing Home Health agencies or residing in nursing homes, etc.</li> <li>Actively promote the program to primary care physicians, who can refer directly to the program</li> </ol> Anticipated Outcome: Primary care physicians will refer directly to the program allowing their patients to receive care without the need for travel, thus leading to greater compliance to treatment regimens.

Provide education, diet, and medication management to attendees of Dr. Troxclair Clinic	<ol> <li>Offer weekly outpatient consultations and treatment for high level disease processes by Dr. Troxclair</li> <li>Anticipated Outcome: Ensure those with severe and multiple chronic diseases receive the education, diet and medication management support to mitigate poorer health outcomes that can occur as a result of these conditions.</li> </ol>
Explore opportunities to expand mobile health care services offered to area employers	<ol> <li>Develop the means to provide services in addition to onsite drug screenings and physicals for area businesses</li> <li>Employment care/Mobile Health Initiative is intended to provide onsite care to local businesses by reducing the requirement of employees of those businesses to travel and lose labor hours.</li> <li>Anticipated Outcome: Preventative care will be provided to members of working population onsite at job location – need for travel and loss of labor hours will be decreased.</li> </ol>

# **OBESITY PRIORITY STRATEGY**

Decrease obesity in the community by collaborating with community partners, nutrition experts, and others to provide the public with information and tips via different mediums (e.g. newsletters, social media) and settings (e.g. schools, community events, etc.) to encourage healthier eating and increased physical activity.

St. Frances Cabrini	
Major Actions	Sub-actions
Collaborate with	1. Establish partnerships with agencies and individuals in the
community partners to	community in order to coordinate, co-develop, or enhance
extend services and	programs and services to improve healthy lifestyles
programs for healthy	2. Explore opportunities to seek funding to create needed services
eating and physical activity	and programs to improve healthy eating and physical activity
	Anticipated Outcome: Programs and services developed will help lower rates of obesity.
Utilize community events	1. Have events in the community where the public can receive
to reach larger number of	screenings and participate in various assessments and learn
people when promoting	relevant information pertaining to their health
healthy eating and	
physical activity	Anticipated Outcome: Public will learn about their current health state
	and participate in activities on how to live a healthy lifestyle.
	2. Provide healthy cooking simulations for the public at these events
	Anticipated Outcome: People will learn how to prepare and cook healthy dishes.

Provide obesity prevention services and activities to	1. Continue to monitor BMI of children and provide counseling to help educate them how to achieve and maintain a healthy BMI
school aged children through the School-Based	2. Continue to encourage healthy eating and providing children with dieticians if needed
Health Centers (SBHCs)	<ol> <li>If possible, explore reviving before-school obesity camps to promote healthy weights</li> </ol>
	Anticipated Outcome: BMI monitoring and the promotion of healthy eating and physical activity provides an opportunity for early diagnosis and/or prevention of obesity in youth participating in the SBHC.

CHRISTUS Coushatta	
Major Actions	Sub-actions
Incorporate obesity prevention education and activities in all school- based programs	<ol> <li>Provide obesity prevention education and activities at health fairs, KidMed visits, etc.</li> <li>Engage in collaborative discussions with local schools to provide obesity prevention education and activities in current school-based health agendas</li> <li>Anticipated Outcome: School based health centers will address pediatric population obesity needs thus positively influencing lifestyle adjustments and reducing risk for acute and chronic complications of obesity.</li> </ol>
Enhance H.E.A.L. Events offerings to address healthy eating and nutrition	<ol> <li>Provide access to Dr. Troxclair and a dietician to answer questions and provide valuable lifestyle tips to improve current weight or prevent weight control issues</li> <li>Offer healthy food preparation simulations</li> <li>Utilize different venues for events to broaden reach in the community</li> <li>Anticipated Outcome: At risk population will gain better understanding of possible complications and need for lifestyle adjustments. Support and access to skilled personnel will offer true opportunity for change and prevention of complications caused by obesity.</li> </ol>
Provide nutrition services through the Dr. Troxclair Clinic	<ol> <li>Offer individualized meal planning, in concordance with dietician assessment to clinic patients</li> <li>Anticipated Outcome: Patients both hospitalized and on an outpatient basis will receive individualized mean plans and lifestyle changing tips that will lead to decrease of current or future risk of complications caused by obesity.</li> </ol>

# LACK OF HEALTH LITERACY AND ACCOUNTABILITY PRIORITY STRATEGY

Improve lack of health literacy and accountability by educating patients, school-based health center users, and the general public about ways they can improve their health and access the services and resources needed to do this successfully (e.g. Medicaid enrollment, case management, nutrition planning, etc.).

St. Frances Cabrini	
Major Actions	Sub-actions
Educate community about	1. Partner with entities where people spend time (church, school, work)
Medicaid Expansion	to disseminate health information and education
	Anticipated Outcome: Increase patient understanding and commitment to health and wellness through one on one and group sessions that
	motivate and emphasize health disease management activities.
Continue to provide community clinic patients with individualized	1. Provide comprehensive, one-on-one education to patients at Incarnate Word Community Clinic (IWCC)
education for a variety of	Anticipated Outcome: Patient will have one-on-one communication
disease and prevention	with provider and have opportunity to ask questions pertaining to their
topics	care, which may increase disease management adherence and mitigate
	poor health outcomes.
	2. Provide nutrition education to Coumadin Clinic patients
	Anticipated Outcome: Coumadin patients will be better equipped to
	engage in a healthy lifestyle and proper diet, and may reduce their risk
	of chronic diseases associated with poor diet and exercise.
Identify patients that are	1. Case managers can use Patient Activation Measure (PAM) to assess
more likely to make	whether patients are able to manage one's own health
lifestyle changes to	
accommodate their healthcare needs	Anticipated Outcome: Case managers will know which patients can be educated about their health care needs and be able to manage
nearthcare needs	themselves and those who are not capable and therefore need a
	different approach to education.
Continue to utilize the	1. Provide education to individual students
school-based health center	2. Look into opportunities to conduct classroom education/prevention
model to educate students and their families on a	activities (can sometimes do these in PE classes or bring in guest speakers)
variety of disease and	3. Host health fairs at schools
prevention topics	
p. et el liter topies	Anticipated Outcome: Students and their families will learn about their current health and can participate in activities on how to live a healthy lifestyle, which may prevent future chronic diseases and mitigate poor health outcomes in this population.

CHRISTUS Coushatta	
Major Actions	Sub-actions
Offer medication	1. By establishing partnership with local pharmacy hospital will
information and	provide patients with medication information and filled
adherence education	prescriptions prior to discharge and in preparation for continued
through the Med to Bed	disease management at home
Program	
	Anticipated Outcome: Offering medication information and adherence
	education through the Med to Bed program could improve medication
	adherence, resulting in increased odds of a fuller, quicker recovery
	post-release and reducing need for further hospitalization.
Develop an "Ask a Nurse,	1. Expand current model (with dental hygienist) to include nurses,
Pharmacist, Doctor" Q&A	pharmacists, and other clinicians. With this format, community
series	members ask these professionals questions and receive answers in
	a series of newsletter articles or through social media posts
	Anticipated Outcome: Broader population will gain ease of access to information provided by expert personnel without the need for a visit. Increased understanding of healthcare needs and risks will encourage population to seek appropriate preventative measures to maintain health.

# OTHER COMMUNITY NEEDS THAT CANNOT NOT BE ADDRESSED

In an effort to maximize any resources available for the priority areas listed above, the CHNA Advisory Committees for both CHRISTUS St. Frances Cabrini Hospital and CHRISTUS Coushatta Health Care Center determined that the following issues would not be explicitly included in their community health improvement plan (CHIP):

- Mental health
- Economic Issues (e.g. homelessness, low educational attainment, joblessness)
- STIs
- Environmental health

Committed to focusing on key issues where they could serve as a leader and driver of change in the community, CHRISTUS Health Central Louisiana leadership determined that for the issues listed above there are others in the region already addressing these needs or have more specialized resources at their disposal. This is especially true for issues like environmental health and economic opportunity and development, the latter of which is an area of expertise for the Central Louisiana Economic Development Alliance (CLEDA).

Other issues, like the rates of STI, did not rise to top of the list of concerns when looking at all of the data available.