

# Expanding Oral Health Services in Louisiana Health Centers

Louisiana's Health Initiative

# Louisiana's HRSA Health Center Oral Health Award Grantees

#### Louisiana received 12 total awards totaling \$4,311,433

Health Center Grantee	City	Award Amount
C A S S E DENTAL HEALTH INSTITUTE	SHREVEPORT	\$350,000
CAPITOL CITY FAMILY HEALTH CENTER INC	BATON ROUGE	\$350,000
EXCELTH, INCORPORATED	NEW ORLEANS	\$525,000
H I V/ A I D S ALLIANCE FOR REGION TWO INC	BATON ROUGE	\$350,000
JEFFERSON COMMUNITY HEALTH CARE CENTERS, INC	AVONDALE	\$350,000
MARILLAC COMMUNITY HEALTH CENTERS	NEW ORLEANS	\$350,000
NEW ORLEANS AIDS TASK FORCE	NEW ORLEANS	\$350,000
RICHLAND, PARISH OF	DELHI	\$350,000
ST. CHARLES COMMUNITY HEALTH CENTER, INC.	LULING	\$350,000
START CORPORATION	HOUMA	\$286,433
TECHE ACTION BOARD, THE	FRANKLIN	\$350,000
WINN COMMUNITY HEALTH CENTER	WINNFIELD	\$350,000

# **Highlighted Health Centers**

- Dr. Douglas Cross, DDS
- Dr. Pamela Daniels, MD
- Traechel A. McCoy, MPH







# EXCELTH

DR. DOUGLASS W. CROSS

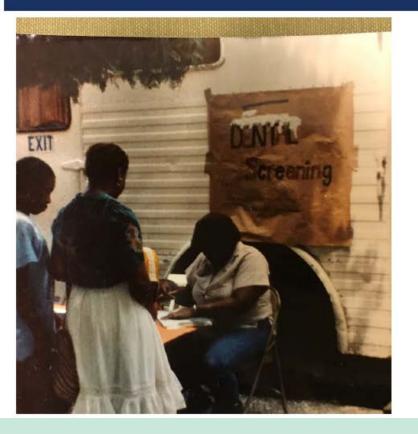
DENTAL DIRECTOR



#### WHO WE ARE

- EXCELth is dedicated to improving the health of underserved communities through the provision of quality, affordable primary care services that includes patients and their families as key players in their health care decisions.
- EXCELth is the oldest non-public running FQHC in the Greater New Orleans area.
- Operating clinics in New Orleans East, Gentilly, and Algiers with behavioral health in Baton Rouge.

#### HISTORY OF MOBILE DENTAL UNITS

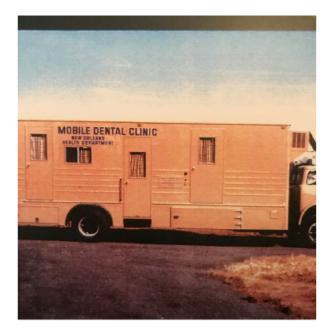




Pictured, The first Mobile Dental Unit (1977-1985) for the City of New Orleans Health Department

Ms. Celeste Terry, RDH, BS Dental Hygienist

#### HISTORY



The previous unit was converted from a health unit used for screenings. The van pictured here was specifically designed to provide dental services making it much nicer and more efficient.

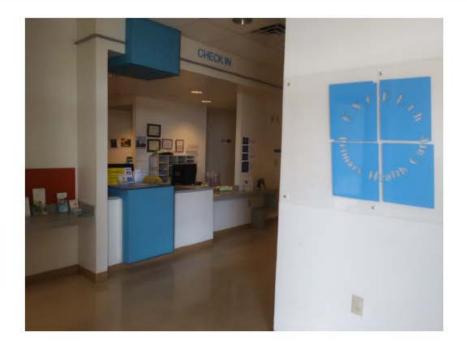
#### TARGET POPULATIONS

- Low-income patients (persons with incomes at or below 200% of the FPL)
- Uninsured patients
- Patients who haven't been to the dentist in the past year
- The growing Latino, Vietnamese and Arab-speaking Populations of Greater New Orleans
- Seniors, 60+
- Hard to reach populations

#### LOCATIONS

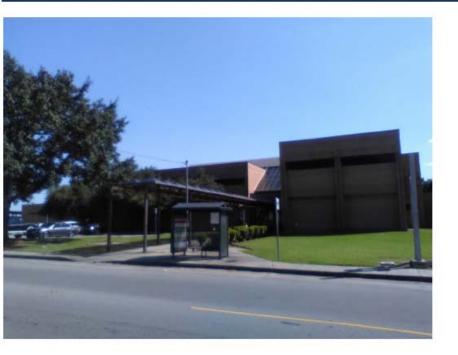


New Orleans East Operatories



New Orleans East Check in

## LOCATIONS

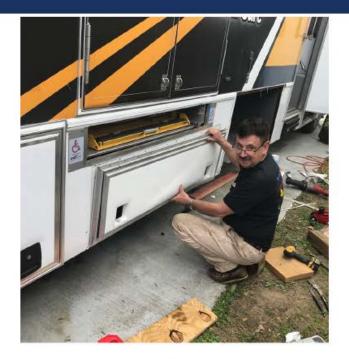


Algiers EXCELth Dental Center



- Working on agreements with city officials
- The scale of renovating the MDU
- Hiring a qualified dentist and a bilingual dental hygienist

#### RENOVATIONS

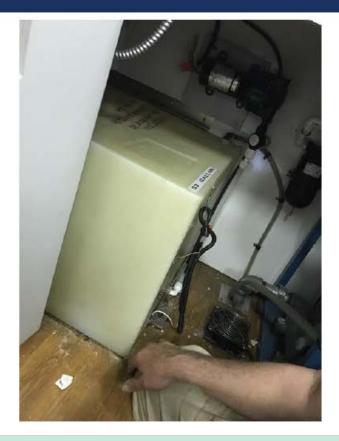




Before

After

#### FRESH WATER SYSTEM PUMP REPAIRS





#### WATER DAMAGE



## OTHER DAMAGE





#### STAFF



Dr. Elizabeth Ponder, General Dentist

Analis Sanchez, Dental Hygienist

Kenyata Siverand, Mobile Dental Unit Coordinator

Hunter Duryée, Outreach Coordinator

#### ACCOMPLISHMENTS

- Hiring a qualified dentist and bilingual dental hygienist
- Working close to capacity at both the New Orleans East and Algiers clinics
- Restarting the Council on Aging Mobile Dental Unit
- Starting outreach program that targets a broad range of patients throughout the Greater New Orleans area

#### PATIENTS SERVED

	Encounters	Users
January through June 2016	2228	898
January through June 2017	2909	1465

The above data includes all dental sites.

#### WORKING IN THE MOBILE DENTAL UNIT





### LOOKING AHEAD





#### LOOKING AHEAD

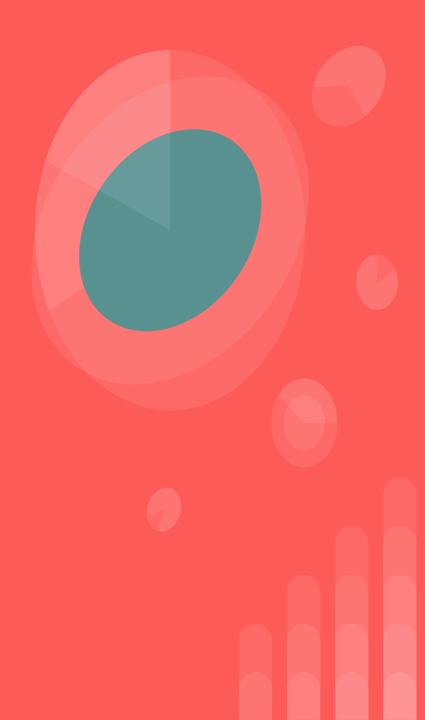
- Expanding hours of operations at the senior centers
- Expanding mobile dental services to more schools
- Increasing services to health centers without oral health programs

#### CARVER HIGH SCHOOL



CareSouth CareSouth Medical & Dental

> Pamela B. Daniel, DDS Dental Director



# Background

CareSouth is a private non-profit Federally Qualified Health Center that provides a comprehensive range of community-based medical, dental and behavioral health services. Our health center is guided by a consumer-majority volunteer board of directors whose mission is to provide comprehensive, high quality health care with compassion and respect for all.

Our experienced team provides a broad range of medical and dental services at our main location in Baton Rouge and in satellite clinics located in Donaldsonville and Plaquemine, Louisiana. CareSouth also provides onsite behavioral services in two Ascension Parish public schools and 5 charter schools in East and West Baton Rouge. CareSouth is certified by the National Committee for Quality Assurance (NCQA) as a Level 3 Patient-Centered Medical Home. CareSouth originally launched in 1997 as Capitol City Family Health Center (CCFHC), which it operated under until changing its name in April, 2016 to be more inclusive of the communities we serve.

# **Pre-Grant Funding**

Our oral health service prior to grant funding, consisted of three full time dentists and one full time hygienist. All were based in the Baton Rouge clinic, and the dental director began travelling to our existing Plaquemine and Donaldsonville clinics one day per week respectively in January of 2016. (Ending a 6 month lapse in dental services.) The dental director performed all dental treatment on all dental patients, adult and pediatric, in those satellite clinics, including hygiene visits. The director utilized one expanded duty dental assistant at both the Donaldsonville and Plaquemine clinics. The same assistant was used at both of these sites. This left the busiest clinic (Baton Rouge) with only two full-time dentists two days of the week, in addition to having the dental director away from the primary clinic for two days out of the week.

# **Pre-grant funding in a nutshell**

Having only one dentist one day per week also created an undesirable wait time in the Donaldsonville clinic of 3-4 weeks and in the Plaquemine clinic, as much as 4-5 weeks.

The grant proposal focused on the potential for growth and the need to take advantage of the underutilized physical space already existing in the Plaquemine facility. Additionally, it was the clinic with the longest wait for an appointment and therefore, was the best place to begin tackling our goal of increasing access to care, building upon our existing oral health program and providing new and expanding oral health services. We were also not utilizing the proven best practice of having a registered dental hygienist in place to free up the dentist to perform emergency treatment, operative care, surgeries and prosthetic procedures.

Another goal was to increase our delivery of dental services to existing CareSouth pediatric medical patients, who were not utilizing CareSouth dental services. Expanding into Head Start facilities after successfully completing our ongoing School-based Health Center programs was our final goal.

Goal On separate rows, identify the goals for each focus area. Goals should describe measureable results.	Key Action Steps Identify the action steps that must occur to accomplish each goal.	Person/Area Responsible Identify who will be responsible and accountable for carrying out each action step.	Time Frame Identify the expected time frames for carrying out each action step.	Comments As desired, provide supplementary information.
Focus Area: Operational Oral H	lealth Care Services Site(s	s) within 120 days of Awai	rd	
Goal A1: By October 1, 2016, complete minor renovations at Plaquemine dental clinic to improve efficiency.	<ol> <li>Select community carpenter to extend countertops in sterilization room and shelving to supply room.</li> <li>Complete minor renovations and alterations</li> </ol>	CAO, Site Manager, Dental Director	<ol> <li>July 15, 2016 thru August 1, 2016</li> <li>September 15, 2016.</li> </ol>	
Goal A2: By October 1, 2016, order and install all dental equipment.	<ol> <li>Request bids for dental chair, Panorex, other dental equipment and computers.</li> <li>Purchase equipment, arrange for delivery and installation of dental chair.</li> </ol>	CEO, CFO, Dental Director	<ol> <li>July 15, 2016 thru August 1, 2016</li> <li>August 10, 2016- September 15, 2016</li> </ol>	
Goal A3: By September 1, 2016, secure private space in Head Start Centers to deliver oral health education and preventive services.	<ol> <li>Meet with Head Start Administration.</li> <li>Inspect assigned space for adequacy</li> </ol>	CEO, Dental Director	1. August 1, 2016- September 1, 2016.	
Goal A4: By October 1, 2016, install and test <i>EHS</i> Patient Management and <i>Dentrix</i> EHR on new computers.	<ol> <li>Purchase additional licenses, if necessary, to install software on new computers.</li> <li>Install and test software.</li> </ol>	CFO, IT Staff	1. July 14, 2016 thru October 1, 2016.	

Focus Area: Hire, credential, and orient, oral health staff within 120 days of Award					
Goal B1: By September 15, 2016, recruit and hire dentist, hygienist and dental assistant.	<ol> <li>Advertise vacant positions</li> <li>Interview and check references of candidates</li> <li>Make job offer</li> <li>Draft contractual agreement for dentist</li> </ol>	CEO, HR Manager, Dental Director	July 15, 2016 thru September 15, 2016		
Goal B2: By September 15, 2016, complete source verification and credentialing process for dentist and hygienist and submit to board for granting privileges.	<ol> <li>Complete primary and secondary source verification per board approved credentialing policy</li> <li>Prepare documents to present to board to grant privileges to practice at health center</li> </ol>	CEO, HR Director, Dental Director	July 15, 2016- September 26, 2016 (board meeting day).	Board of Directors has approved credentialing and privileges policies and process.	

Goal B3: By October 1, 2016, complete all clearances and conduct all relevant orientation and training sessions.	1. 2. 3.	Complete all clearances (TB, hepatitis, etc) Conduct health center and dental department orientation and training sessions. Complete practice management and electronic health records training.	HR Director, Dental Director, IT staff	September 1, 2016-October 1, 2016	Time for completion of each activity will be dependent on date each staff member is hired.
Goal B4: By October 1, 2016, enroll dentist and hygienist with Medicaid and relevant private insurance companies.	1.	Complete applications to enroll dentist and hygienist with the various insurances and other payer sources.	Billing Manager, CFO	Upon hiring through September 30, 2016	

Focus Area: Integrate Oral Health Care with Primary Care and WIC Practice						
Goal C1: By June 30, 2017, complete the structural changes, revamp procedures, revise policies, and fully implement primary care oral health integration.	•	er 15, and ecurrently delivered at CCFHC. The changes will take commitment and support from executive management, medical, dental and WIC staff, along with support from IT. To help ensure successful				

Focus Area: Quality Improvement/Quality Assurance (QI/QA) Program						
Goal D1: By October 30, 2016 incorporate new oral health performance indicators and processes into the CCFHC's existing CQI process.	1.	with new staff and re- orientation with entire staff on CQI elements, HRSA requirements, and agency expectations.	1.	CEO, Dental Director, Dentists, Hygienists, Dental Assistants, CQI Coordinator IT staff and Dental Director	October 1, 2016 and ongoing.	

# **Accomplishments**

**The Plaquemine Clinic** 

One day per week

4-5 week wait time

2 fully equipped operatories.

**No Panorex machine** 

No Hygienist

**Small Sterilization Room** 

2 days per week

2-3 week wait time

3 fully equipped operatories

**New Panorex machine** 

**New Hygienist** 

**Steri-Center** 

# Visits per Month

	2017	2016
January	78	8
February	58	15
March	71	40
April	58	23
May	87	33
June	62	42
July	61	42
August		44
September		32
October		58
November		69
December		64

# Revenue

	2017	2016
January	\$10,305	\$864
February	\$11,155	\$1,272
March	\$13,310	\$4,767
April	\$11,771	\$2,653
Мау	\$14,556	\$3,764
June		\$5,313
July		\$5,558
August		\$4,770
September		\$4,639
October		\$8,853
November		\$7,808
December		\$8,611

_			QUOTE#	2016	601271148	80548	80	
	HENRY SO	Date: Acct No: 10/10/2016 2966807			Ins	tall Date:		
DENTAL 135 Duryea Road, Melville, New York 11747 (800) 645-6594				Field Sales Consultant: Randy Montgomery Installation Address: 59340 River West	Sales Specia James Kin		Sal	es Specialist:
Bill To:	Capitol City Family Health (	City: Plaquemine Southwest State:		State: LA		Zip: 70764		
Address:	59340 River West			Phone: 2256502000 Fax:				
City:	Plaquemine Southwest	State: LA	Zip: 70764	New Acct:		Existing Acc	:t:	
Deliver To:	Capitol City Family Health (		Henry Schein Dental					
Phone: 2256502000				21399 Marion Lane, Suite D				
Fax:			City: Mandeville	State:	LA	Zip:	70471	
Email:				Phone: (985)871-000	l	Fax: 866-9	954-9	465

Qty	Manufacturer	Item Code	Description	Retail Price	Price	Total
<u> </u>						
L						
	Henry Schein Financia	al Services	Cash/Bank Financing		Subtota	
SSN*:			SSN*:		Freight	
DOB:			Bank Name:		10.000% Tax	c \$6,948.50

 DOB:
 Bank Name:
 10.000%
 Tax:
 \$6,948.50

 Credit Card #:
 Bank Officer:
 Discount:
 \$22,629.31
 Total:
 \$76,433.50

 Expiration:
 Bank Phone:
 Balance Due:
 \$76,433.50

THIS ORDER IS SUBJECT TO HENRY SCHEIN DENTAL TERMS AND CONDITIONS AND ANY SUPPLEMENTAL TERMS AND CONDITIONS PROVIDED WITH PURCHASES HEREUNDER, AND THE PURCHASER AGREES TO BE BOUND THEREBY.

Payment Terms: Minimum 10% deposit to initiate order with balance to be paid on the delivery of equipment or , whichever coours first.

x	x		
Purchaser's Signature	Date	Sales Specialist	Date
Prices are in effect until	Acceptance by Henry S	chein Dental	Date

# Challenges

Personnel- lack of a large applicant pool, part-time workers created scheduling changes and work hours

Skilled laborers- post flood, created longer wait-times to complete installation and finish work

Still creating Head Start policies and meeting with HS administration

HENRY SCHEIN®
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#### QUOTE#

#### 20160127114805480

HENRY SCHEIN®					Acct No: 0/2016 2966807		Install Date:		
DENTAL 135 Duryea Road, Melville, New York 11747 (800) 645-6594					Field Sales Consultant: Sales Specialist: Sales				les Specialist:
Bill To:	Capitol City Family Health Cen			City: Plaquemine Southwest State: )		State: LA		Zip: 70764	
Address:	59340 River West				Phone: 2256502000 Fax:				
City:	Plaquemine Southwest	State: LA	Zip: 70764	New Acct: Existing Acct:					
Deliver To: Capitol City Family Health Cen				Henry Schein Dental					
Phone:	2256502000				21399 Marion Lane, Suite D				
Fax:				City:	Mandeville	State:	LA	Zip:	70471
Email:	Email:				Phone: (985)871-0001 Fax: 866-9			54-9465	

Manufacturer	Item Code	Description	Retail Price	Price	Total	
MIDMAK	385-9941	L-R Chair/Unit/Asst Instr/Light	\$14,835.00	\$10,950.00	\$10,950.00	
MIDMAK	386-6939	Aspesis 21 Chr Contrl Pad	\$319.00	\$240.00	\$240.00	
MIDMAK	386-2124	DENTIST STOOL SILHOUETTE	\$830.00	\$545.00	\$545.00	
_		Sterilization				
MIDMAK		9 ft Sterilization Center Cabinets	\$17,650.00	\$11,852.00	\$11,852.00	
		Digital Pan				
INSTRM	171-8435	OP30 Digital Pano X-Ray	\$34,565.00	\$25,827.00	\$25,827.00	
		Portable Intra Oral X-Ray Head				
ARIBEX	844-1818	NOMAD Pro2 60kV X-Ray WHT	\$7,995.00	\$6,439.00	\$6,439.00	
DNTEQU	167-0156	Cavitron Plus w/Tap On	\$2,899.99	\$2,728.00	\$2,728.00	
DNTEQU		DEXIS				
DEXIS	135-9319	DEXIS Platinum Digital X-Ray Sensor	\$10,695.00	\$8,995.00	\$8,995.00	
_						
MCC	170-0514	Cabinet Mobile Alabama	\$599.99	\$523.00	\$523.00	
MIDMAK	386-3456	Assts.Chr.Contrl Touchpad	\$325.11	\$212.00	\$636.00	
	MIDMAK MIDMAK MIDMAK MIDMAK INSTRM ARIBEX DNTEQU	MIDMAK 385-9941 MIDMAK 386-6939 MIDMAK 386-2124 MIDMAK 386-2124 MIDMAK 171-8435 INSTRM 171-8435 ARIBEX 844-1818 DNTEQU 167-0156 DNTEQU 167-0156 DNTEQU 167-0156 DNTEQU 167-0156	MIDMAK       385-9941       L-R Chair/Unit/Asst Instr/Light         MIDMAK       386-6939       Aspesis 21 Chr Contrl Pad         MIDMAK       386-2124       DENTIST STOOL SILHOUETTE         MIDMAK       386-2124       DENTIST STOOL SILHOUETTE         MIDMAK       386-2124       DENTIST STOOL SILHOUETTE         MIDMAK       9 ft Sterilization Center Cabinets         MIDMAK       9 ft Sterilization Center Cabinets         Digital Pan       Digital Pan         INSTRM       171-8435       OP30 Digital Pano X-Ray         Portable Intra Oral X-Ray Head       Portable Intra Oral X-Ray Head         ARIBEX       844-1818       NOMAD Pro2 60kV X-Ray WHT         DNTEQU       167-0156       Cavitron Plus w/Tap On         DNTEQU       DEXIS       DEXIS         DEXIS       135-9319       DEXIS Platinum Digital X-Ray Sensor         MObile Cabinet for Hyg Room       Mobile Cabinet for Hyg Room         MCC       170-0514       Cabinet Mobile Alabama	MIDMAK385-9941L-R Chair/Unit/Asst Instr/Light\$14,835.00MIDMAK386-6939Aspesis 21 Chr Contrl Pad\$319.00MIDMAK386-2124DENTIST STOOL SILHOUETTE\$830.00MIDMAK386-2124DENTIST STOOL SILHOUETTE\$830.00MIDMAK386-2124DENTIST STOOL SILHOUETTE\$830.00MIDMAK9 ff Sterilization Center Cabinets\$17,650.00MIDMAK9 ff Sterilization Center Cabinets\$17,650.00Digital PanDigital Pano X-Ray\$34,565.00Portable Intra Oral X-Ray HeadARIBEX844-1818NOMAD Pro2 60kV X-Ray WHT\$7,995.00DNTEQU167-0156Cavitron Plus w/Tap On\$2,899.99DNTEQUDEXISDEXIS Platinum Digital X-Ray Sensor\$10,695.00Mobile Cabinet for Hyg RoomMCC170-0514Cabinet Mobile Alabama\$599.99Mobile Cabinet for Hyg Room	MIDMAK         385-9941         L-R Chair/Unit/Asst Instr/Light         \$14,835.00         \$10,950.00           MIDMAK         386-6939         Aspesis 21 Chr Contrl Pad         \$319.00         \$240.00           MIDMAK         386-2124         DENTIST STOOL SILHOUETTE         \$830.00         \$545.00           MIDMAK         386-2124         DENTIST STOOL SILHOUETTE         \$830.00         \$545.00           MIDMAK         386-2124         DENTIST STOOL SILHOUETTE         \$830.00         \$545.00           MIDMAK         9 ft Sterilization Center Cabinets         \$17,650.00         \$11,852.00           MIDMAK         9 ft Sterilization Center Cabinets         \$17,650.00         \$11,852.00           MIDMAK         171-8435         OP30 Digital Pano X-Ray         \$34,565.00         \$25,827.00           INSTRM         171-8435         OP30 Digital Pano X-Ray         \$34,565.00         \$25,827.00           MIDMAK         844-1818         NOMAD Pro2 60kV X-Ray WHT         \$7,995.00         \$6,439.00           INSTRM         171-0516         Cavitron Plus w/Tap On         \$2,899.99         \$2,728.00           DNTEQU         167-0156         Cavitron Plus w/Tap On         \$10,695.00         \$8,995.00           DEXIS         135-9319         DEXIS Platinum Digital X-Ray	

#### Wrap Up

- See the potential in your existing facilities
- Build upon already proven programming
- Be flexible and creative with staffing during the growth process
- Monitor what's working well and what's not
- Get constant feedback
- Look ahead



**Oral Health Expansion** 

**Presented by** 

Traechel A. McCoy, MPH

**Project Manager** 

### **Expanding Into Oral Health Services**

- Prior to oral health expansion grant, we referred externally for dental services
- Awarded the HRSA Oral Health Grant on June 16<sup>th</sup>, 2016 for a two-year project period
- In July 2016, Dr. Stephen Brisco, Jr., DDS was hired as our Director of Dental Services
- Opened for services on October 5<sup>th</sup>, 2016 at the One Stop site and December 19<sup>th</sup>, 2016 at the OHCC site!





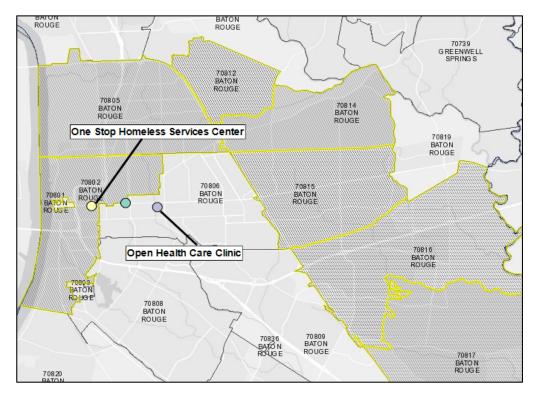
#### What We Provide

- Currently provide the following services:
- ≻Dental Exams\*
- ≻Cleanings\*
- ➢Restorations/Fillings
- ≻Extractions\*
- ➢Root Canals
- ≻Crown and Bridge
- Battial Dentures eservices





#### **Our Service Areas**



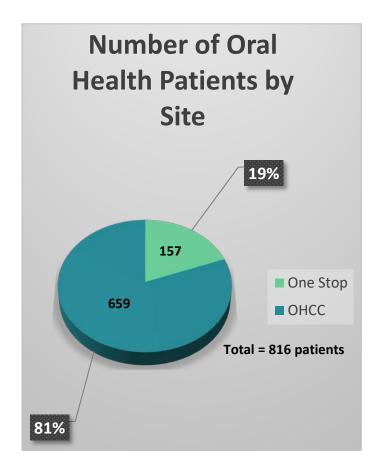
\*Created with UDS Mapper

- Scope area of eight ZIP codes:
  - 70802, 70805,70806
    70812,70814, 70815 70816,
    70817
- Open Health Care Clinic:
  - 3 exam rooms
  - 1 procedure room
  - Sterilization room
  - Lab room
  - Panorex room
- Capital Area Alliance: One Stop Homeless Services Center
  - 1 exam room w/ 2 chairs



#### ACCOMPLISHMENTS

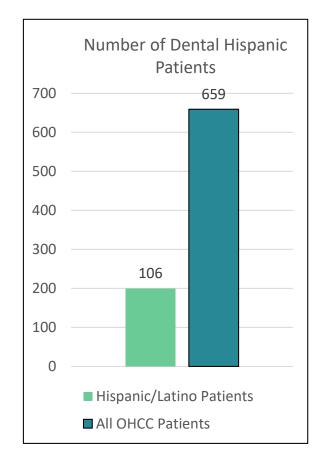
- Two operating sites: One Stop Homeless Services Center and Open Health Care Clinic
- Staffed with 1 dentist, 1 hygienist, and 2 dental assistants
- A total of **816** patients have received oral health services
- New patient appointments are scheduled out until December





#### **Successes**

- Surpassing target number of patients before December 2017
- Effective in-house referral system
- Providing oral health services to Ryan White patients
- Large uninsured Hispanic/Latinos population serviced
- Improving on PDSA treatment plan measure





### Challenges

- Louisiana Great Flood of 2016
- Quality Measures
- Dental Sealants
- Fluoride Varnish
- Electronic Dental Record (EDR) System
- Dental Billing
- Walk-In/No Show Volume





## **Looking Ahead**

- Interfacing EDR
- 4<sup>th</sup> exam room chair
- More staff members
- Exam room expansions
- Mobile dentistry/Teledentistry







# THANK YOU!







## Thank You for Joining Us!

Louisiana's Health Initiative