

COMTREA's Oral Health Program



COURTNEY GARLAND, DMD
ORAL HEALTH DIRECTOR & DENTIST
COMTREA COMPREHENSIVE HEALTH CENTER
849 JEFF CO BLVD, ARNOLD, MO 63010
CGARLAND@COMTREA.ORG

COMTREA Comprehensive Health Center



- Community Mental Health Center since 1974
- Federally Qualified Health Center (FQHC) since 2012
- First Dental Clinic opened in 2013
- Multiple Delivery Sites
 - Portable Dental Clinic
 - Two School Based Clinic
 - Two Fixed Dental Clinics
 - Mobile Dental Clinic
- Oral Health Programs
 - Oral Health-Primary Care Integration
 - School Sealant Program
 - Emergency Room Diversion
 - Teledentistry Program
 - Dental Student Externships
- Over 65 Team Members
 - 13 dentists
 - 10 dental hygienists
 - 25 dental assistants
 - 15 front office staff
 - 2 social workers

Valley Dental Clinic

- Opened November 2013
- Monday-Friday
 - 8am-6pm
- 5 dental chairs
- 2 dentists
- 1 pediatric dentist
- 1 hygienist
- 5 dental assistants
- 2 secretaries



Valley Remodel



Hillsboro Clinic

- Opened April 2014
- Monday-Friday
 - 8:00-6:00
- 6 dental chairs
- 3 dentists
- 6 dental assistants
- 3 secretaries



Fox Service Center / Early Childhood Center

- Opened December 2015
- Providers and Staff
 - 1 Pediatric Dentist
 - 2 General Dentists
 - 2 Hygienists
 - 5 Dental Assistants
 - 2 Secretaries
- Dental Services
 - Monday-Friday
 - ✦ 8:00-6:00



MAP Clinic

Mobile Access and Prevention

- Opened August 2016
- Providers and Staff
 - 1 Dentist
 - 1 Hygienist
 - 3 Dental Assistants
 - 1 Secretary
- Three Dental Chairs
- Sterilization
- 1 office
- Waiting area
- Dental Services
 - Monday-Friday
 - ✦ 8:00-6:00
- 3 locations
 - 21 Municipal Dr, Arnold, MO 63010
 - 1817 Gravois Road, High Ridge, MO 63049
 - 1400 US Highway 61, Festus, MO 63028





Pediatric Dentistry



- Dr. Brian Darling
 - Started July 2018
- Dr. Dan Autry
 - Started October 2019
- Services
 - Children 0-18 y/o
 - Only pediatric dentist that accepts Medicaid in Jefferson County
 - We are now able to offer general sedation for children that need it



Senn Thomas Clinic

- Opened December 2018
- Tuesday-Thursday
 - 8:00-4:00
- 3 dental chairs
- 1 dentist
- 2 dental assistants
- 1 secretary



Tooth Titan Program

- Mobile Program began August 2016
- Portable Clinic
 - On-Site
 - 1- 3 dental chairs
- Prevention Focus
- Community Events
- Many Applications
 - Schools
 - Detention Centers
 - Nursing Homes
 - A Safe Place
 - Fairs



What is Teledentistry?



Live-Interactive

- Uses Videoconferencing for “real-time” encounters.
- This most closely simulates a traditional encounter.
- This requires the dentist to be available when the patient is available.
- D9995 – teledentistry - synchronous

Store-and-forward

- Images, notes, charting, and other data is stored on a remote database.
- Best used in areas for consultations and areas such as primary care, dentistry, and dermatology.
- More efficient use of the dentist’s time.
- D9996 – teledentistry - asynchronous

COMTREA Teledentistry Pilot

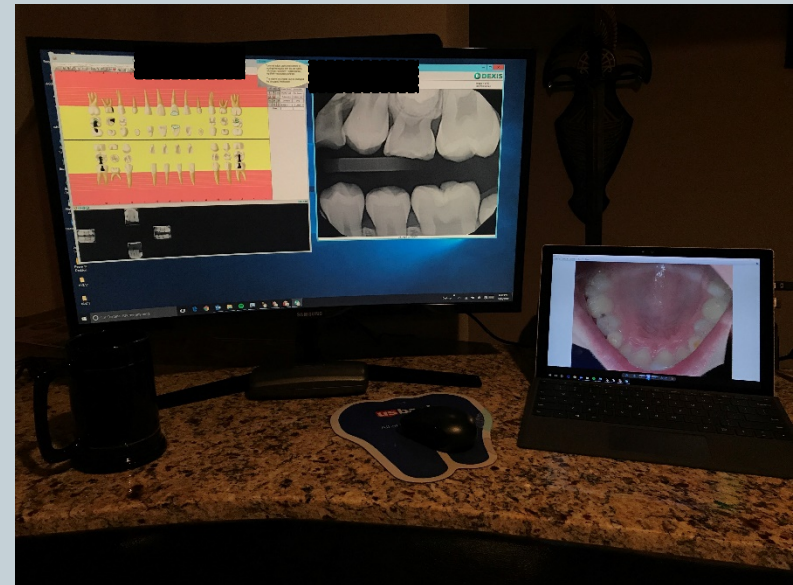
- 18 month pilot program
- Missouri Foundation for Health
 - Grant of \$280,000
 - Salaries
 - Vehicle
 - Equipment
- Aseptico Donation
 - 2 portable operatories

Grant Pilot Funders



Teledentistry Pilot Program

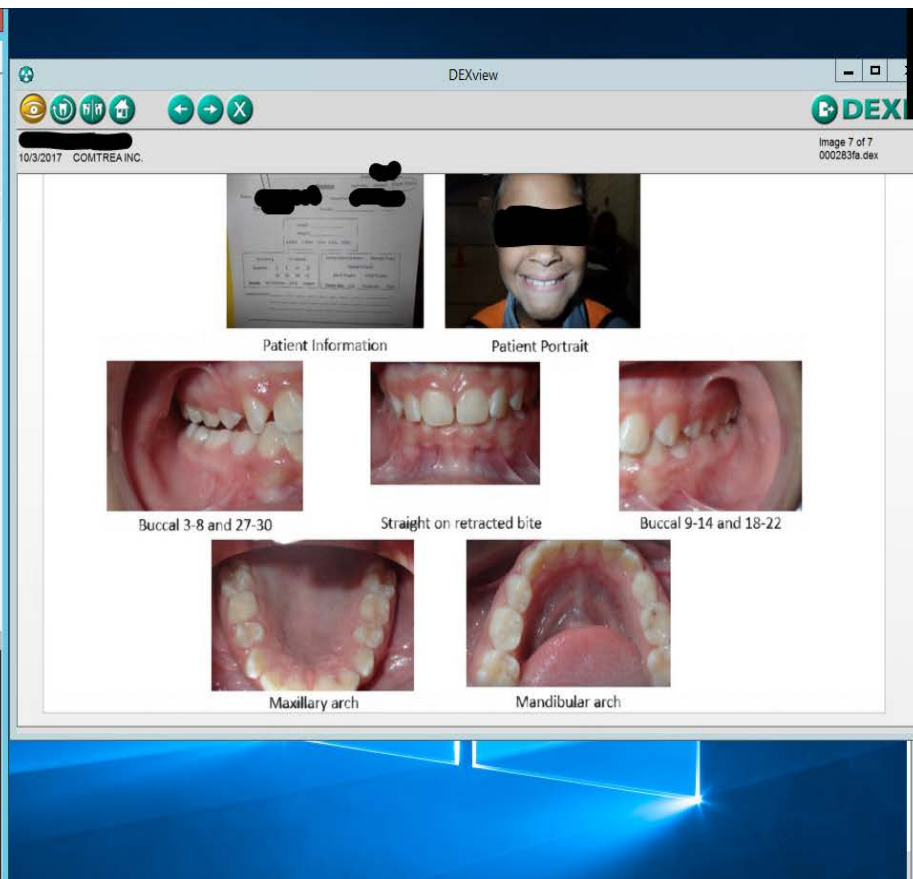
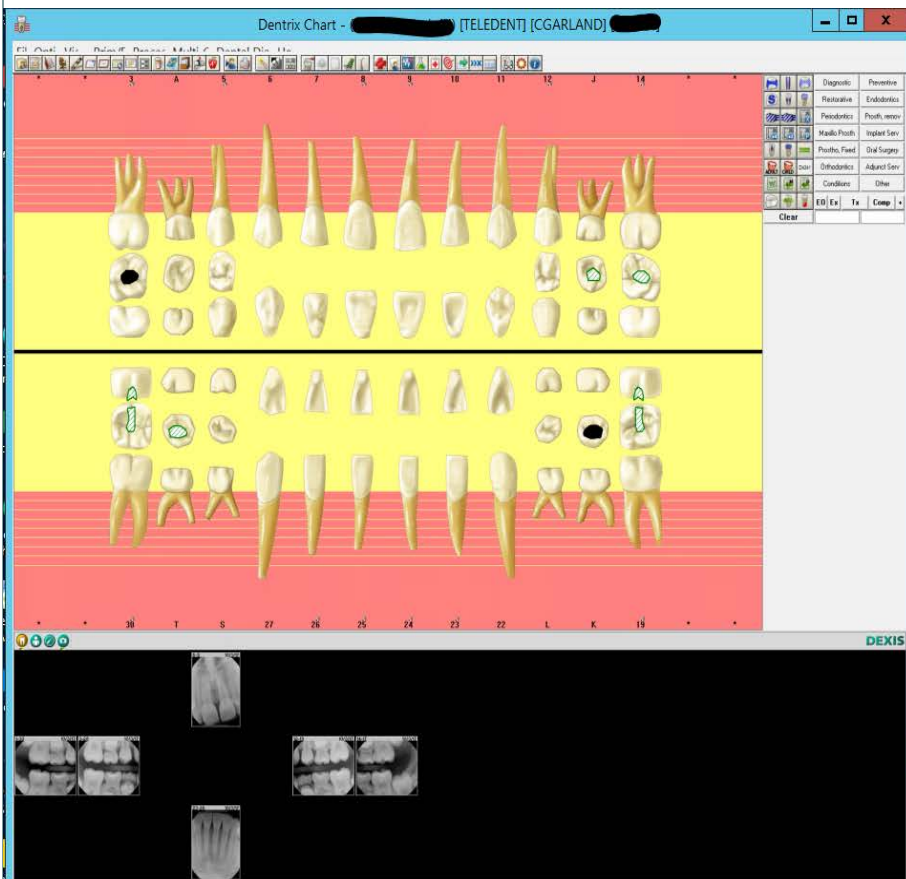
- Three Community Settings
 - 1 School District
 - 1 Nursing Home
 - 1 Primary Care Office
- Staffing
 - 1 Dental Hygienist
 - 1 Care Coordinator
 - Part time Dentist
 - Part time support staff



Delivery Models in Dentistry



- A hygienist takes portable equipment to community locations
 - The hygienist will gather diagnostic data of the patient and create the dental record for that patient
 - The hygienist may be able to deliver preventive care for those patients at the first appointment**
 - A dentist will review the information and create a treatment plan based off the remote diagnoses on any disease present.
 - The treatment plan is sent to the patient within a set amount of time.
- Follow up care is coordinated depending on the needs of the patient.
 - Preventive onsite and recall
 - Follow-up mobile/portable treatment
 - Fixed Clinic follow-up treatment
 - Referral to specialty care



Teledentistry Now

- 3 Mobile teams
- 3 Hygienists
- 5 Mobile Specialists
- 2 dental assistants
- 1 part-time dentist
- Serve 65 schools
- 1 nursing home
- 3 residential programs
- 2 juvenile detention facilities

