

# Claremore Indian Hospital-

Executive Summary – March 2022 data

## COVID-19

- 996 COVID tests performed for the month of March. 186 patient vaccinations administered in the month for a total 33,802 for the pandemic.
- Monthly positive case breakdown for February= 46
  - # positive less than 10 years old=3
  - # positive 10-19 years old= 5
  - # positive 20-29 years old= 13
  - # positive 30-39 years old= 6
  - # positive 40-49 years old= 2
  - # positive 50-59 years old= 11
  - # positive 60-69 years old= 4
  - # positive 70-79 years old= 0
  - # positive 80-89 years old= 2
  - # positive 90-99 years old= 0
- Positivity rate for the month 4.6%. 582 of the tests were for Cherokee Nation citizens; 34 of the 582 were positive (5.8% positivity rate for the month).

- 12,843 Total Ambulatory Care Visits-
- Top 5 diagnosis codes for visits:

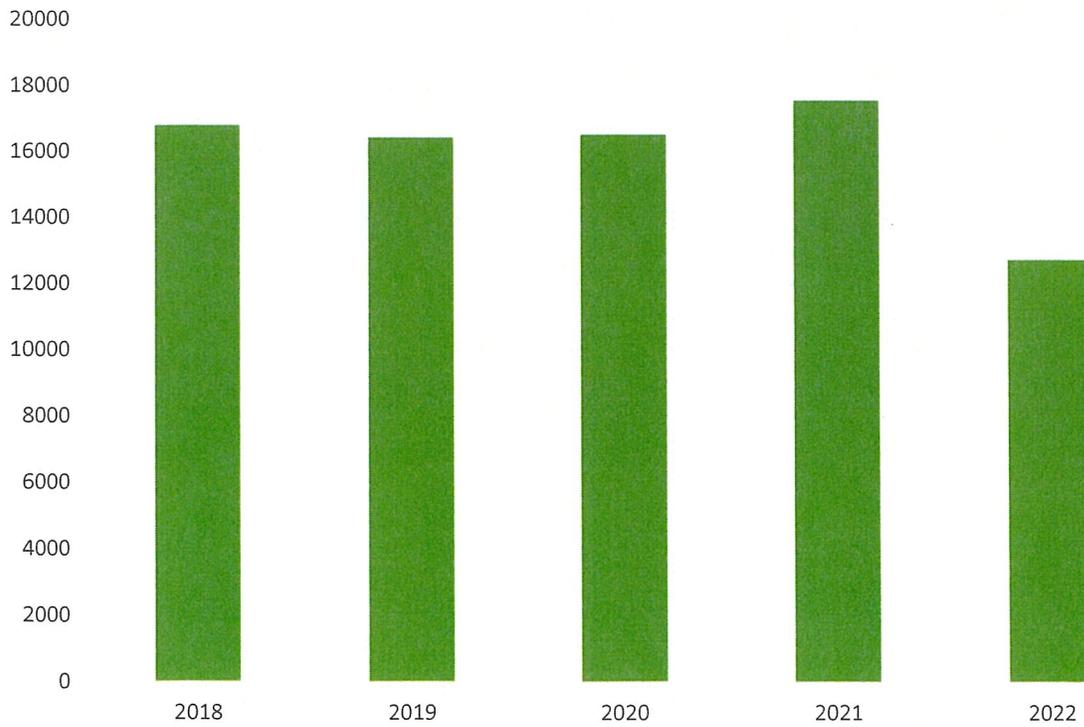
Type 2 diabetes mellitus	449
Essential Hypertension	359
Encounter Hypertension	239
Dental exam and cleaning	212
Contact with exposure to COVID	195

- 31,476 Rxs were filled (10,940 new and 20,536 refills)
- \$4,009,397.42 in 3<sup>rd</sup> Party collections March 2022
- 2,502 Patients were seen in ER
- 73 Surgical Procedures were performed at CIH this month
- 29 Babies delivered during this month
- 473 Patient visits seen by dental with 4,173 dental services provided
- 217 Mammographies performed this month
- 548 Current number of health service employees as of end of month
- 4 Physician vacancies out of 39 positions at Claremore. (1 Peds, 1 CRNA, 1 Hospitalist, and 1 Supervisory Hospitalist)

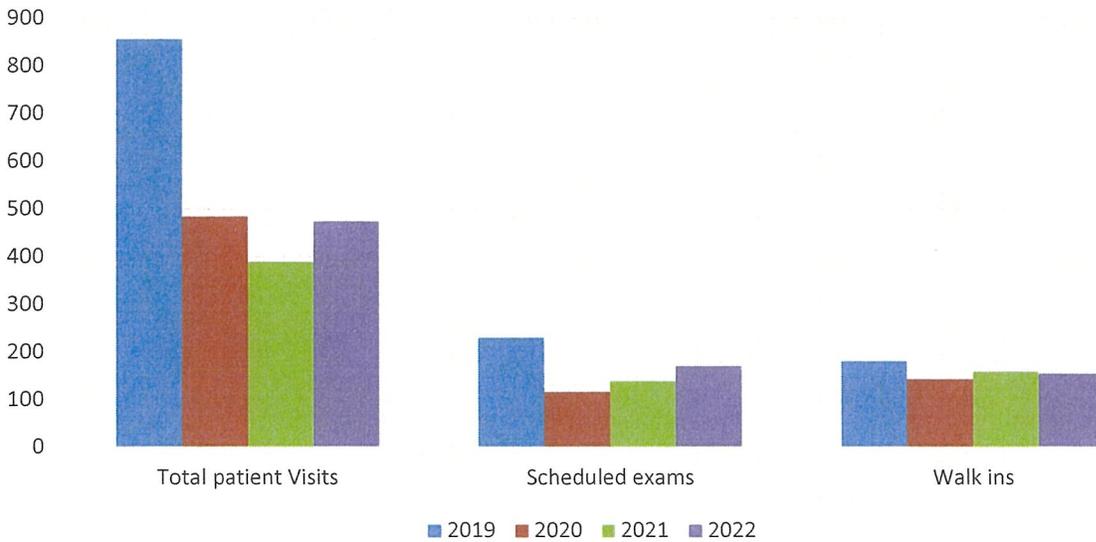
<b>PRC</b>		<b><u>CN Patients</u></b>		
○ Approved	379 cases	\$868,883.00		140
○ Denied	334 cases	\$363,403.00		19
○ Deferred	195 cases	\$ 95,836.00		122
	▪ 19 Ortho			
	▪ <u>10 CIH clinics</u>			
	937 Total cases			

<b>Appeals</b>		<b><u>CN Patients</u></b>	
Processed	30		
Approved	17	9	
Denied	13	8	

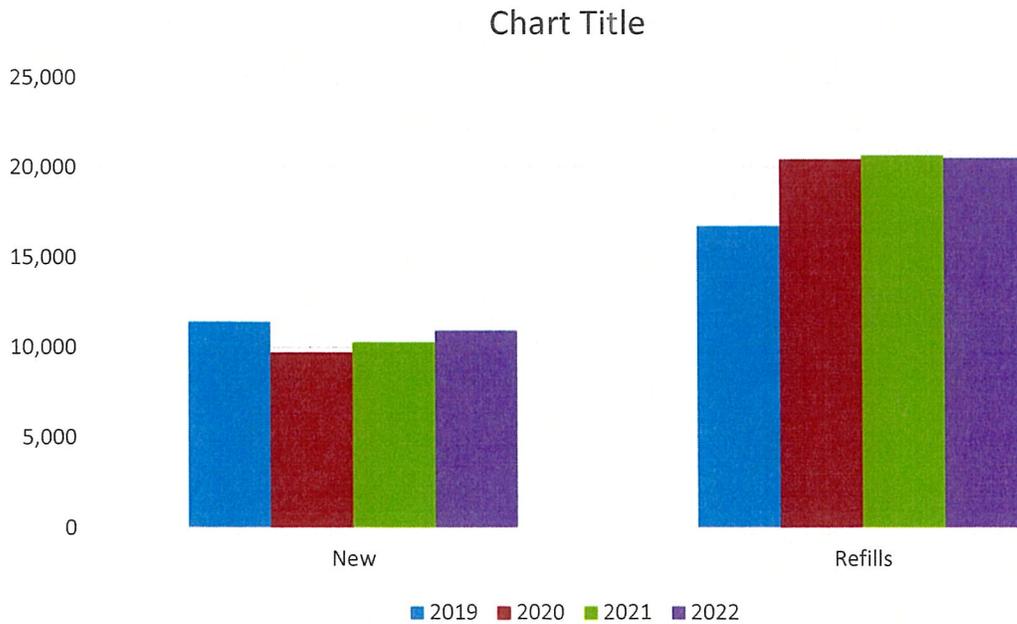
## Ambulatory Care Visits Month of March 2018-2022



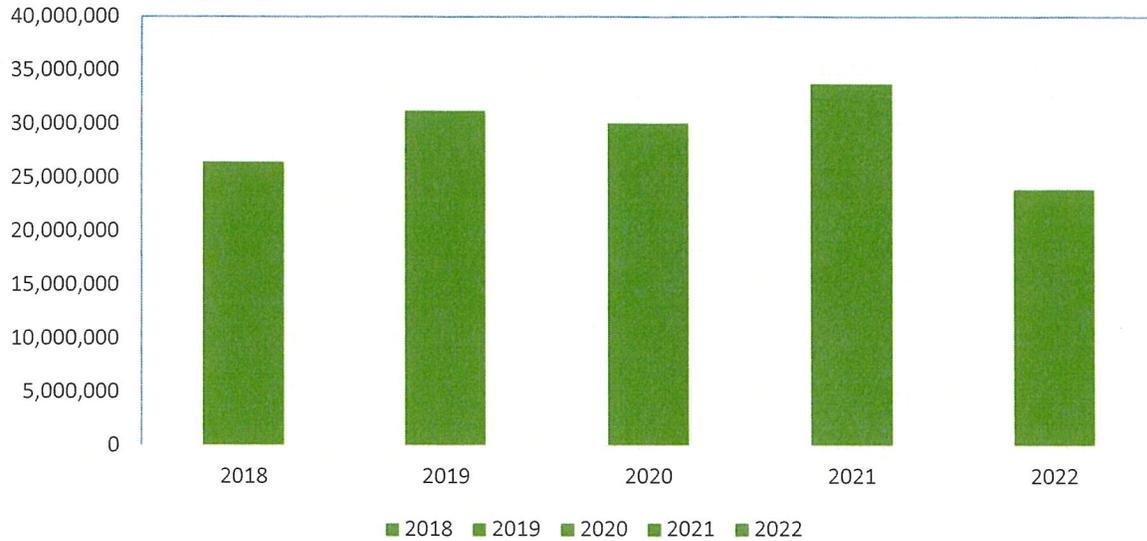
## Dental Services Month of March 2019-2022



## No. of Rx filled Month of March 2019-2022



## Third Party Revenue Year to date Collections-2018-2022

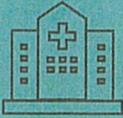


	<u>Claremore</u>
2018	\$26,483,973
2019	\$31,236,804
2020	\$30,082,489
2021	\$33,769,119
2022	\$23,940,608



# Health Committee Report

## May 2022



### Highlights

The Spirometry Standardization Project has been underway with the devices being updated at all locations. Training has been scheduled for April, and each site will have a super user for the system with additional staff being trained on the system. This will also be incorporated into the Annual Nurse Competency Roadshows.

### Patient Compliment

“I wanted to take a moment to let you know my great experience with Dr. Sharon Barnes at A-Mo Health Clinic. Dr. Barnes spent a great length of time with me to help solve my medical problem. She actively listened to what I had to say and did research and took the extra step to ensure I received the best care possible. I believe Dr. Barnes is a huge asset to the Cherokee Nation and I am thankful she is my assigned doctor.”

# Health Committee Report

March 2022



296 surgical procedures performed in March



424 clients were served by Emergency Medical Services



122,279 drive thru Covid-19 tests administered to date



4,667 patients were seen at the ED/Urgent Care



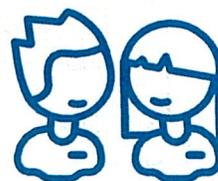
7,986 patients were provided Dental services



79 women served by the Breast & Cervical Cancer program in March



82 babies were delivered at Hastings Hospital



WIC Program served:  
1,060 women  
940 infants  
2,756 children

# Health Committee Report

## Provider Recruitment

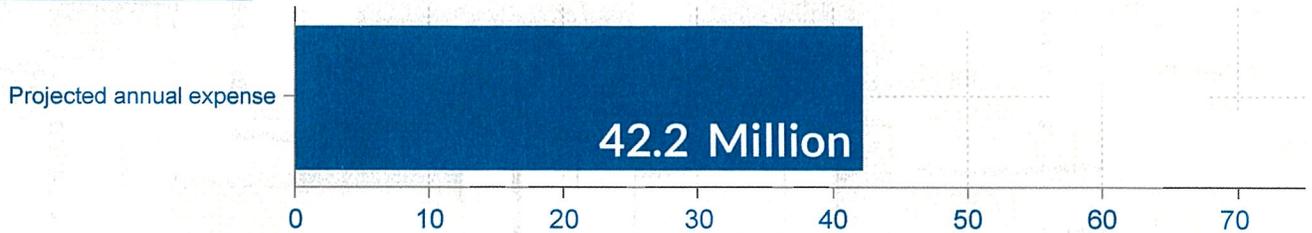
CNHS Provider  
Vacancy Rate



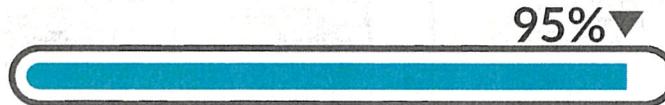
IHS Provider  
Vacancy Rate  
Benchmark



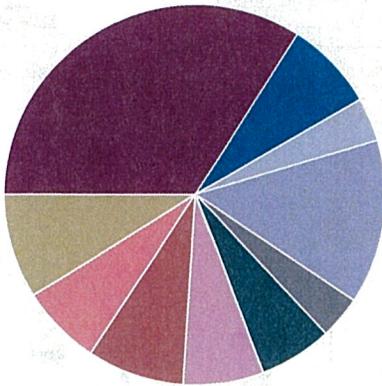
## Contract Health



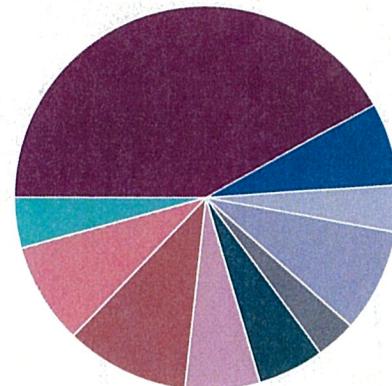
## Referral Approval Rate



## Monthly Visits by Location



## YTD CHS Spend by Location

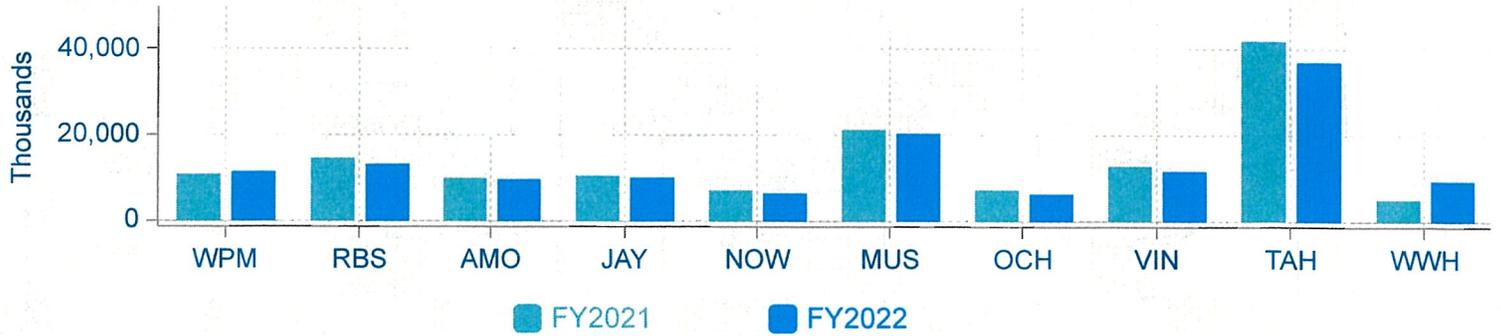


TAH 34%	VIN 8%	OCH 4%
TRHC 14%	NOW 4%	JAY 6%
AMO 7%	RBS 8%	WPM 7%
WWH 9%		

WWH 42%	VIN 7%	OCH 4%
TRHC 9%	NOW 3%	JAY 6%
AMO 6%	RBS 10%	WPM 9%
CIH 4%		

# Patient Visits and Revenue

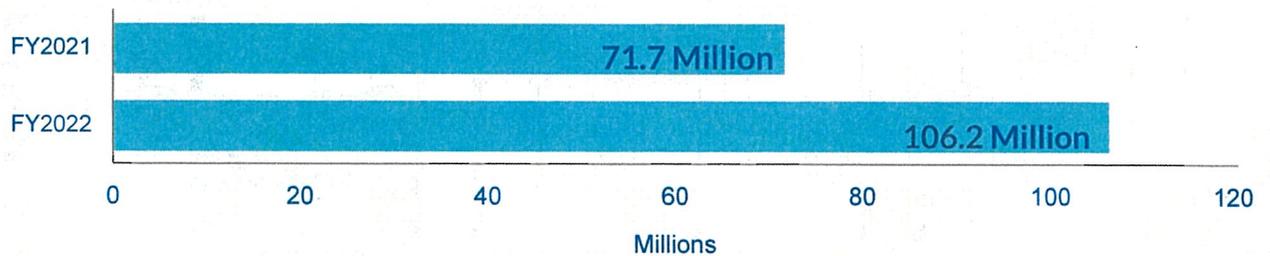
## Ambulatory Care Visits: Monthly



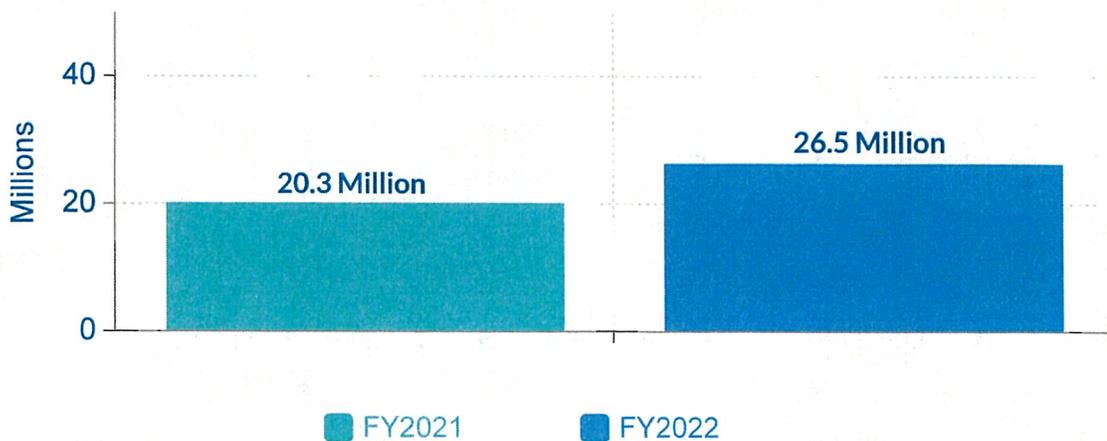
## Ambulatory Care 3rd Party Revenue: Year to Date



## Third Party Revenues Combined: Year to Date

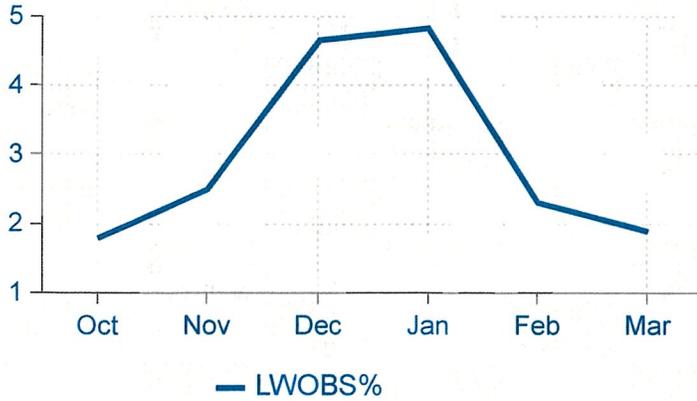


## Third Party Revenue Comparison CN WW Hastings Hospital Year to Date

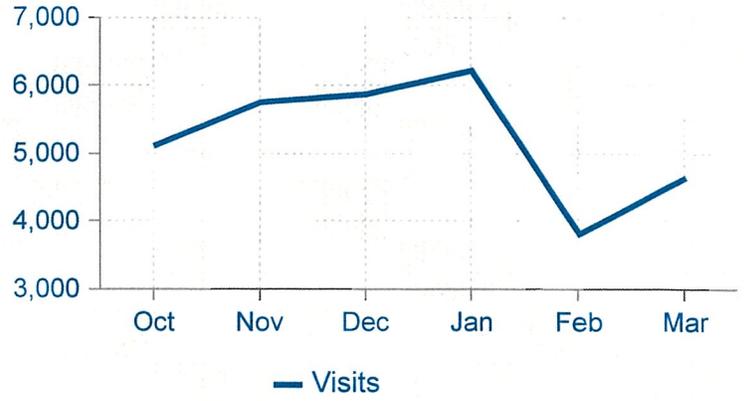


# Service Summary

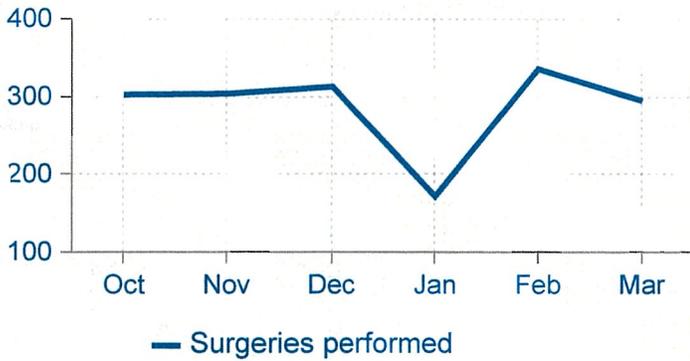
### ED/UC Left Without Being Seen



### ED/UC Services Delivered



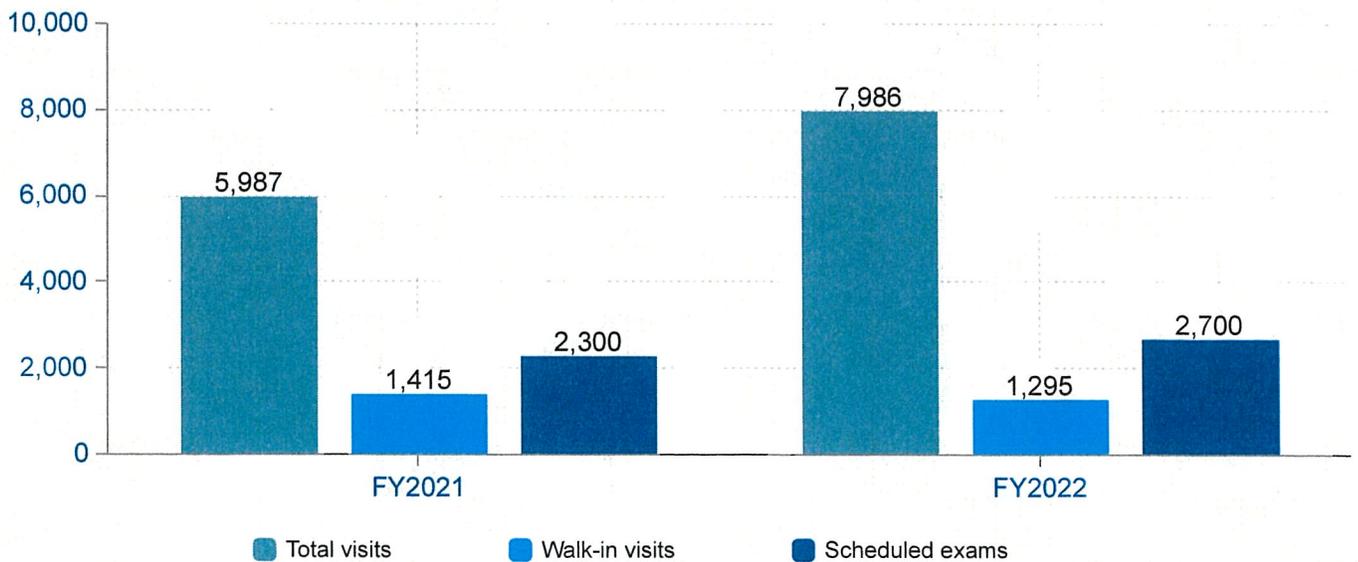
### WWH General Surgery



### WWH Inpatient Care



### Dental Services: Monthly



# COVID-19 Summary

## March 2022



Hotline Call Center:  
626



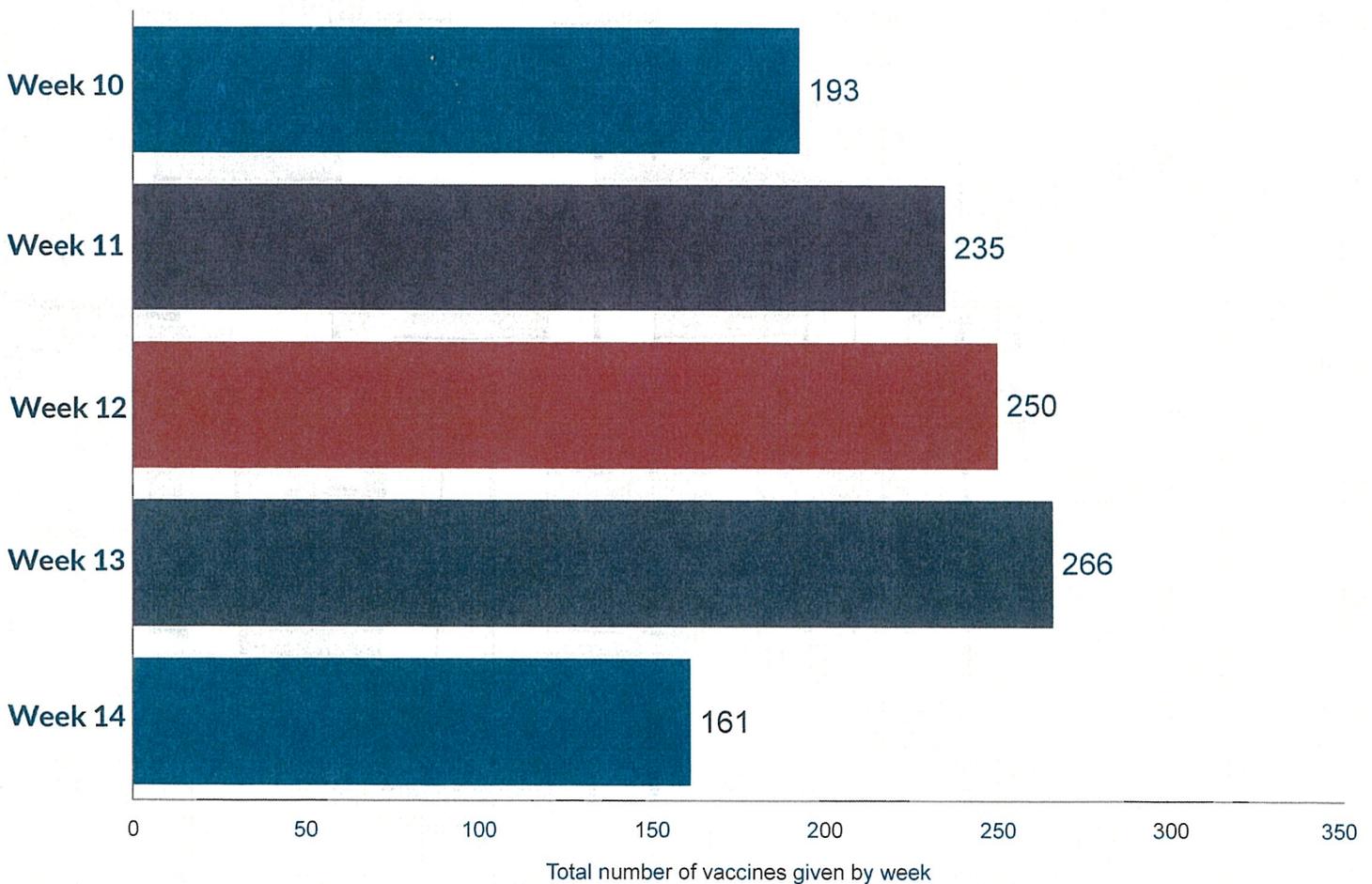
Cases Investigated:  
341



Daily Follow Up Calls :  
2,745

## COVID-19 Vaccine Distribution

### March 2022





# Cherokee Nation Health Services Public Health Report – April 2022

## Part A: PUBLIC HEALTH LEADERSHIP

### Public Health Infrastructure Development: April 2022

- ✓ Official application for reaccreditation accepted by PHAB
- ✓ Public Health Strategic Plan –completed
- ✓ Public Health Workforce Development Plan – completed
- ✓ Emergency Operations and Risk Communications Plan – completed
- ✓ Launched new performance management platform – Envisio
- ✓ Established monthly meeting with Chickasaw, Choctaw, and Muscogee Creek to collaboratively build PH infrastructure
- ✓ Working with Southern Plains Tribal Epidemiology Center to assess public health foundational capacities for tribes in Oklahoma. Primary focus to develop public health modernization plans as well as funding projections as part of ongoing advocacy with CDC.
- ✓ Launched new public health website on May1, 2022. [www.cherokeepublichealth.org](http://www.cherokeepublichealth.org)
- Tribal Health Assessment – In graphic design process, projected to be complete by end of May 2022
- Tribal Health Improvement Plan – in progress
- Public Health Performance Management Plan – in progress
- PHAB Re-accreditation required documentation submission – In process – finalizing and uploading documents and narratives for each domain.

### Cross Collaborative with CN Education:

- The Working Together project has completed the Results Based Accountability training. The team is now engaging in bi-weekly meetings with RedStar International to develop Cherokee Indicators of Wellness. The purpose of the Working Together project is to increase collective action toward improving social determinants of health and wellness for the Cherokee Reservation.

### Centers for Disease Control and Prevention (CDC) Tribal Advisory Committee (TAC):

- TAC Chair Deputy Chief Warner and Authorized Representative Lisa Pivec continue work with CN Government Relations staff to provide input to CDC. CDC biannual TAC meeting will be held August 3-4, 2022 at the Cherokee Nation. Our team continues to work to develop public health infrastructure funding recommendations to present to the CDC.

### National Association of City County Health Officials (NACCHO):

- Cherokee Nation Health Services Senior Director of Public Health was elected to the Board of Directors representing Tribal Public Health Departments. NACCHO is the only organization dedicated to serving every local health department in the nation. NACCHO serves 3000 local health departments and is the leader in providing cutting-edge, skill-building, professional resources and programs, seeking health equity, and supporting effective local public health practice and systems.

## Public Health Monitoring & Surveillance:

- Youth Risk Behavioral Survey: data collection completed
- Community data dashboard program and website launched May 1, 2022
- Continued work with various CN departments gathering data
- Continued work on Opioid data sets
- Monitoring STD increases in Oklahoma in conjunction with OSDH

## Part B: PUBLIC HEALTH PROGRAMS

### Women, Infants, and Children (WIC) Program:

MONTH/FY 2022	WOMEN	INFANTS	CHILDREN	SEBCT	FOOD SALES
October	1,161	1,484	2,457	-	\$308,852.57
November	1,168	1,470	2,471	-	\$300,768.75
December	1,135	1,463	2,398		\$319,517.60
January	2,652	1,492	2,406		\$308,431.32
February	1,110	1,395	2,400		*\$275,327.00
March	1,060	940	2,756		*234,854.39
April	1,102	1,363	2,373		*255,693.94
May					
June					
July					
August					
September					
<b>YTD TOTAL:</b>	<b>9,388</b>	<b>9,607</b>	<b>17,261</b>		<b>\$2,003,445.57</b>

*\*Indicates Food Sales through end of closing 4/27/22.*

**SUMMER EBTC: 11,574 applications**

### WINGS Running/Walking Program: 2022 Schedule

WINGS RACE	MONTH	# of PARTICIPANTS
Super Hero 5k / Sallisaw	March 26	503 (150 in person)
CC Camp 5K & Fun Run / Stilwell	April 2	337 (92 in person)
Run for the Berries / Stilwell	May 14	
Beat the Heat 5k / Salina	June 4	
Huckleberry Run 5k / Jay	July 2	
Lake Vian Trail Run / Vian	August 27	
Cherokee Holiday Run / Tahlequah	September 3	
Hornet 5 K & Fun Run / Vinita	September 24	
Kay Lane Run for Wellness 5k / Muskogee	October 1	
Nowata 5k /Nowata	October 15	
Will Rogers Memorial 5k/ Claremore	November 5	

Ugly Christmas Sweater 5k/ Hulbert	December 3	
<b>YTD TOTAL:</b>	<b>Calendar Year</b>	

### COVID-19 Response:

MONTH/FY 22	CASE INVESTIGATIONS CONTACT TRACING	DAILY CALLS: CASES/CONTACTS	COVID-19 HOTLINE CALLS
October	687	2,258	870
November	760	4,810	411
December	1,548	8,678	2,352
January	4,775	14,392	9,974
February	1,949	4,248	681
March	341	2,745	626
April	97	249	909
May			
June			
July			
August			
September			
<b>YTD TOTAL:</b>	<b>10,157</b>	<b>37,380</b>	<b>15,823</b>

### Male Seminary Recreation Center:

*\*Indicates Child Watch closures due to COVID-19 surges.*

MONTH/FY 2022	TOTAL MEMBERS	TOTAL VISITS	GROUP FITNESS	CHILD WATCH
October	9,172	1,774	547	*
November	9,252	2,174	716	*
December	9,306	2,152	651	49
January	9,381	2,586	807	*
February	9,449	2,052	576	*
March	9,569	2,642	685	*
April	9,709	3,707	1140	151
May				
June				
July				
August				
September				
<b>YTD TOTAL:</b>	<b>9,709</b>	<b>17,087</b>	<b>5,122</b>	<b>200</b>

*\*MSRC has been closed periodically throughout the year due to COVID-19. \*Indicates through end of closing 4/27/22.*

### Cooperative Agreements/Grants:

- Centers for Disease Control and Prevention (CDC) Public Health Crisis Response
- CDC Tribal Capacity Supplements: Opioid Misuse, Adverse Childhood Experiences

- CDC Supporting Tribal Public Health Capacity in COVID-19: Accreditation Support
- Health Resources & Services Administration (HRSA) COVID-19 Response
- CDC Youth Risk Behavioral Survey
- CDC Comprehensive Cancer Control Program
- CDC Breast and Cervical Cancer Early Detection Program
- Sub-recipient of Indian Health Service: Special Diabetes Program for Indians: School Health and Diabetes Prevention Project support
- Oklahoma Tobacco Settlement Endowment Trust (TSET)
- CDC Good Health and Wellness (GWIC)
- Native American Research Centers for Health (NARCH) 9, 10, 11, 12
- National Cancer Institute (NCI)- Cancer Tumor Registry (CTR)
- National Institutes of Health (NIH) P-20: Cancer Research
- NIH Rapid Acceleration of Diagnostics Tech (RAD-x)
- USDA Women Infant and Children (WIC)
- USDA Summer Electronic Benefits Transfer for Children (SEBTC)
- NIH P20 HPV: Intervention Research to Improve Native American Health
- CDC Community Health Workers for COVID-19 Response and Resilient Communities
- CDC Closing the Gap with Social Determinants of Health Accelerator Plans
- New Applications in progress: CDC: Cherokee Tribal Practices for Wellness Indian Country (TPWIC)

### **Walking/Running Groups:**

- March 8- April 12- Sam Hider Health Center at 12:00
- March 29-May 31 (TTh)- Cooweescoowee Health Center at 12:00
- April 5-May 26- Adair Park (Stilwell) at 12:00.
- April 12- May 19- Nowata High School Track at 5:30PM.
- April 25-June 14 (MTue) AMO Health Center at 5:30PM.
- April 26- May 31 Civitan Park (Muskogee) at 12:00PM.

### **Tobacco Cessation:**

- Tobacco cessation classes offered quarterly depending upon referrals.
- 1 on 1 tobacco cessation appointments have been regularly scheduled for patients needing help quitting as well as referral to the Oklahoma Quit Line.
- April 18th, 2022 - Sam Hider Health Center
  - Training Kitchen- Mondays • 5:30 p.m.
  - Cindy Tuder- 918-253-1763 - [cindy-tuder@cherokee.org](mailto:cindy-tuder@cherokee.org)
- May 3, 2022 - Salina Health Center
  - Conference Room - Tuesdays • 3 p.m.
  - Emily Mealin - 918-434-8500 ext. 8549 - [emily-mealin@cherokee.org](mailto:emily-mealin@cherokee.org)

## Healthy Native Diabetes Prevention Program (DPP):

- DPP virtual class Sallisaw - 9 participants – week 19
- DPP virtual class Muskogee – 3 participants- week 19
- New Classes
- April 19<sup>th</sup> @ 2pm –Sarah Hawk- Tahlequah - 4 participants
- April 21<sup>st</sup> @ 5:30pm- Pawnee Crabtree – Salina -9 participants
- New classes dependent on referrals

## Cherokee Nation Health Services School Health Promotion Program:

- 2021-2022 School Health Program requirements have been completed for Spring 2022
- The School Health Program consist of 40 selected schools throughout the Cherokee Nation jurisdiction that partner with the Cherokee Nation Public Health department.
- The partnership between the schools and CN Public Health department work to implement healthy school strategies and education that improve the physical education /physical activity, and nutrition /healthy water access opportunities throughout the schools.
- Funded by Special Diabetes Program for Indians (SDPI) grant

## Partnership with Stephenson Cancer Center at OU Medicine

- The CCC program continues to convene with Stephenson Cancer Center (SCC) monthly. Partnership with Stephenson Cancer Center on a project titled: Administrative Supplements to Expand NCI-supported Community Outreach Capacity through Community Health Educators of the National Outreach Network to increase AI HPV awareness and vaccination rates.

## Cancer Public Education

### Education and Awareness Activities:

- |   |                         |          |
|---|-------------------------|----------|
| • Delivered 30 women’s health information bags                            | Baptist Church Stilwell | 04/05/22 |
| • Delivered 30 women’s health information bags                            | Jay Food Distribution   | 04/07/22 |
| • Delivered 30 women’s health information bags                            | Stilwell Wisdom Keepers | 04/26/22 |
| • Walk on the Wild Side Breast Cancer Walking Challenge Tahlequah         |                         | 04/04/22 |
| o 135 participants (8 week walking challenge for Breast Cancer Awareness) |                         | -        |

## Community Health Workers (Speakers Services partnership)

- New project funded by CDC – pilot project
- Focus priority to first language Cherokee Speakers
- Project working with Language Department on daily basis
- Staff recruitment continuing- staff must be a resident of the community in which they are stationed
- Working with CNHS to link Cherokee Speakers with needed health services