

Claremore Indian Hospital

Claremore, Oklahoma

Outpatient Service Area

Claremore Indian Hospital

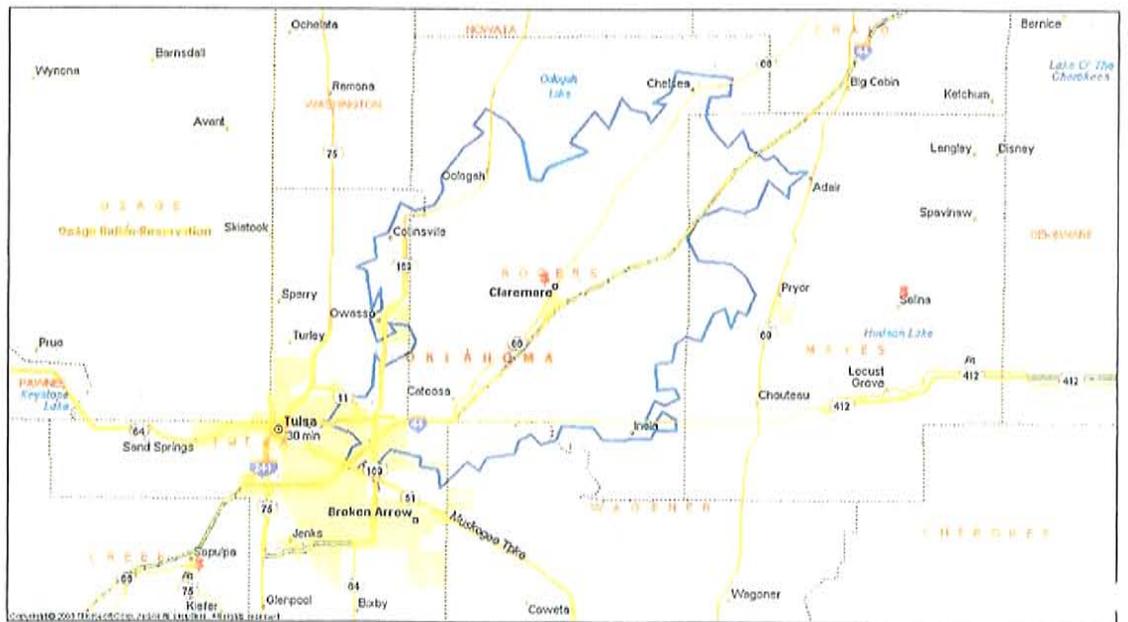
Service Area Profile



A. Location

Service Area – 30 minute drive time access

Service Area Communities
• Catoosa
• Chelsea
• Claremore
• Foyil
• Inola
• Oologah
• Talala
• Tiawah
• Collinsville
• Owasso



B. Access

C. Demographics

**CLAREMORE SERVICE UNIT
2004 USER POPULATION ANALYSIS**

County	Cherokee	Creek	Delaware	Eastern Shawnee	Miami	Modoc	Ottawa	Peoria	Quapaw	Seneca Cayuga
Craig	2,763	50	4	35	16	0	9	14	10	19
Creek	23	2,558	1	12	5	0	1	12	5	6
Delaware	7,523	103	1	34	15	0	12	18	26	160
Mayes	8,940	348	0	10	5	0	1	1	13	5
Nowata	1,619	34	14	4	4	0	0	3	1	2
Okfuskee	384	2,268	0	3	0	0	0	0	0	3
Okmulgee	1,173	3,857	0	1	2	0	11	1	3	2
Ottawa	3,620	114	8	362	232	28	216	224	466	537
Rogers	7,517	566	13	39	17	0	22	7	39	28
Tulsa	15,312	6,107	28	130	37	0	61	81	74	84
Wagoner	2,419	652	1	6	0	0	5	5	5	2
Washington	2,572	125	33	9	4	0	0	15	1	12
	53,865	16,782	103	645	337	28	338	381	643	860

County	Wyandotte	All Other	2004 Total	2000 Census	User/ Census	2014 HSP Projection	User/ Proj	Census/ Proj
Craig	32	158	3,110	2,439	127.51%	3,852	80.74%	63.32%
Creek	1	2,918	5,542	6,120	90.56%	7,806	71.00%	78.40%
Delaware	94	484	8,470	8,273	102.38%	10,702	79.14%	77.30%
Mayes	38	735	10,096	7,330	137.74%	10,390	97.17%	70.55%
Nowata	0	129	1,810	1,750	103.43%	2,555	70.84%	68.49%
Okfuskee	0	425	3,083	2,150	143.40%	3,267	94.37%	65.81%
Okmulgee	0	844	5,894	5,099	115.59%	6,873	85.76%	74.19%
Ottawa	349	444	6,600	5,488	120.26%	7,163	92.14%	76.62%
Rogers	66	1,087	9,401	8,533	110.17%	10,896	86.28%	78.31%
Tulsa	76	6,924	28,914	29,316	98.63%	42,894	67.41%	68.35%
Wagoner	13	430	3,538	5,393	65.60%	7,098	49.85%	75.98%
Washington	5	776	3,552	4,214	84.29%	5,366	66.19%	78.53%
	674	15,354	90,010	86,105	104.54%	118,862	75.73%	72.44%

Claremore has a post office, numerous grocery stores and shopping centers, restaurants and other public facilities such as a convention center, golf course, public parks and nearby lakes. There are local police and fire departments.

Oklahoma is located in the so-called Bible belt of the United States and nearly every community has an abundance of churches and other places of worship.

Tulsa, with a total population of 393,049, is 41.36 km from Claremore. Tulsa has commercial airports.

F. Utilities:

The primary source for potable water is from wells. Other sources of water are lake reservoirs in the Claremore service area. The majority of homes in the rural area are supplied by either wells or rural water systems.

Natural Gas for the Claremore service area is generally supplied by Chelsea Gas Authority or Oklahoma Natural Gas Company. Rural areas may use propane gas.

Electricity is supplied by the Grand River Dam Authority, Public Service Company of Oklahoma, and Verdigris Valley Electric Cooperative. This source of electrical service is coupled with rural electrical co-ops. Both sources provide electricity to the majority of homes in the area.

Telephone services are widespread and supplied by the Southwestern Bell Telephone Company in most of the Claremore service area; Totah Telephone Company services the Talala area. The non-availability of telephone service is not a common problem in this service area. However, many Indian families cannot afford to pay for telephone services, which can be quite expensive in rural areas.

Television is widespread with the rapid spread of cable and satellite systems every small town has access to cable or satellite television. Otherwise, reception is limited to Tulsa stations and public television.

G. Education

Public Schools are located in every small city or town in the Service Area for grades 1 – 12. In addition, there is at least one private high school within Claremore.

Claremore is served by the Northeast Technology Center in Pryor, 29 kilometers East of Claremore.

Rogers State University is located in Claremore. This institution offers both BA and BS in different fields, including Biology with a focus on Pre-Dental and Pre-Medical, Business Administration, and Mathematics.

H. Economy:

Manufacturing is the largest industry in Rogers County. Retail trade and health care and social assistance also provide substantial employment. People living in the eastern part of the service are able to commute to Tulsa for work.

I. Social and Political:

The Cherokee Tribe of Oklahoma is the predominant tribe in the area. The Cherokee Indians are of the Iroquoian language family. At the time of European contact, the Cherokees numbered about twenty-two thousand and controlled more than forty thousand square miles of land. Their homeland consisted of parts of eight present states: the Carolinas, the Virginias, Kentucky, Tennessee, Georgia, and Alabama. By 1819, the Cherokee territory included only the adjacent mountainous areas of North Carolina, Tennessee, Georgia, and Alabama. In December 1835, the Treaty of New Echota ceded the last remaining territory east of the Mississippi. In exchange, the Cherokees received equivalent holdings in what is now Northeastern Oklahoma.

The Cherokee Nation is the second largest Indian tribe in the United States. There are more than 200,000 tribal members. Almost 70,000 of these Cherokees reside in the 7,000 square mile area of the Cherokee Nation which includes all of eight counties and portions of six in Northeastern Oklahoma.

The Cherokee Nation has a tripartite democratic form of government which includes judicial, executive and legislative branches. A revised constitution of the Cherokee Nation was ratified by the Cherokee people in June of 1976, and approved by the Commissioner of Indian Affairs on September 5, 1975.

Executive power is vested in the Principal Chief, the legislative power in the Tribal Council, and the judicial power in the Cherokee Nation Judicial Appeals Tribunal. The position of Deputy Principal Chief is also part of the executive branch. The Deputy Principal Chief also presides over the Tribal Council during their monthly meetings. All are elected to four-year terms by the registered tribal voters. The judicial branch of tribal government includes the District Court and Judicial Appeals Tribunal, which is comparable to the U.S. Supreme Court. The tribunal consists of three members who are appointed by the Principal Chief and confirmed by the council. It is the highest court of the Cherokee Nation and oversees internal legal disputes and the District Court. The District Judge and an Associate District Judge preside over the tribe's District Court and hear all cases brought before it under jurisdiction of the Cherokee Nation Judicial Code.

The Cherokee Nation authorized the negotiation of a tribal self-governance agreement for direct funding from the U.S. Congress on February 10, 1990. The agreement authorizes the tribe to plan, conduct, consolidate and administer programs and receive direct funding to deliver services to tribal members.

Current Services:

- Dental
- Family Practice
- General Surgery
- Gynecology
- Internal Medicine
- Nephrology
- Obstetrics
- Pediatric Oral Surgery
- Pediatrics
- Radiologist
- Traditional Healing
- Urgent Care
- Emergency Care
- Nutrition
- Optometry
- Podiatry
- Audiology
- Laboratory
- Mammography
- CT (Computer Tomography)
- Pharmacy
- Physical Therapy
- Respiratory Therapy
- Endoscopy
- Bronchoscopy
- Outpatient Surgery
- Inpatient Surgery
- Telemedicine
- Labor & Delivery
- Nursery
- Intensive Care
- Sub Acute/Transitional Care

Current / Projected User Population..Outpatient Service Area - (PC)

(Audiology, Dental Care, Diagnostic Imaging, Eye Care, Health Education, Mental Health, Physical Therapy, Primary Care, Public Health Nursing, Public Health Nutrition, Social Work, Specialty Care)

CLAREMORE - CATOOSA (ROGERS)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
<i>cur) 2001</i>	5	25	47	51	47	45	30	40	31	19	15	355
<i>prj) 2015</i>	6	30	56	61	56	54	36	48	37	23	18	425
Female												
<i>cur) 2001</i>	6	29	42	48	32	43	55	62	40	29	22	408
<i>prj) 2015</i>	7	35	50	57	38	51	66	74	48	35	26	487

CLAREMORE - CHELSEA (ROGERS)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
<i>cur) 2001</i>	8	58	73	78	57	41	80	59	32	37	33	556
<i>prj) 2015</i>	10	69	87	93	68	49	96	71	38	44	40	665
Female												
<i>cur) 2001</i>	9	65	63	79	57	58	103	76	47	39	45	641
<i>prj) 2015</i>	11	78	75	95	68	69	123	91	56	47	54	767

CLAREMORE - CLAREMORE (ROGERS)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
<i>cur) 2001</i>	29	183	290	238	254	194	282	244	198	135	151	2191
<i>prj) 2015</i>	35	219	347	285	304	232	338	292	237	162	181	2632
Female												
<i>cur) 2001</i>	39	218	257	255	238	232	315	340	237	179	235	2545
<i>prj) 2015</i>	47	261	308	305	285	278	377	407	284	214	281	3047

CLAREMORE - COLLINSVILLE (TULSA)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
<i>cur) 2001</i>	4	34	38	47	45	54	58	46	36	26	24	412
<i>prj) 2015</i>	5	43	48	59	57	68	73	58	45	33	30	519
Female												
<i>cur) 2001</i>	5	34	40	43	50	39	35	53	33	25	52	409
<i>prj) 2015</i>	6	43	50	54	63	49	44	67	42	32	66	516

CLAREMORE - FOYIL (ROGERS)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
<i>cur) 2001</i>	1	1	11	7	4	8	7	10	3	5	1	58
<i>prj) 2015</i>	1	1	13	8	5	10	8	12	4	6	1	69
Female												
<i>cur) 2001</i>		4	15	7	11	5	14	6	8	9	4	83
<i>prj) 2015</i>		5	18	8	13	6	17	7	10	11	5	101

Current / Projected User Population. Outpatient Service Area - (PC)

(Audiology, Dental Care, Diagnostic Imaging, Eye Care, Health Education, Mental Health, Physical Therapy, Primary Care, Public Health Nursing, Public Health Nutrition, Social Work, Specialty Care)

CLAREMORE - INOLA (ROGERS)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
cur) 2001	2	18	42	31	35	25	27	40	19	17	8	264
prj) 2015	2	22	50	37	42	30	32	48	23	20	10	316
Female												
cur) 2001	2	22	43	40	31	29	42	42	30	18	7	306
prj) 2015	2	26	51	48	37	35	50	50	36	22	8	365

CLAREMORE - OOLOGAH (ROGERS)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
cur) 2001	3	25	32	32	26	17	22	16	13	11	12	209
prj) 2015	4	30	38	38	31	20	26	19	16	13	14	249
Female												
cur) 2001	1	22	27	33	19	17	25	28	22	12	14	220
prj) 2015	1	26	32	40	23	20	30	34	26	14	17	263

CLAREMORE - OWASSO (TULSA)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
cur) 2001	5	24	45	55	51	47	55	38	28	28	21	397
prj) 2015	6	30	57	69	64	59	69	48	35	35	27	499
Female												
cur) 2001	6	33	43	38	42	48	75	49	39	26	25	424
prj) 2015	8	42	54	48	53	61	95	62	49	33	32	537

CLAREMORE - TALALA (ROGERS)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
cur) 2001	5	8	10	24	14	14	13	11	5	6	9	119
prj) 2015	6	10	12	29	17	17	16	13	6	7	11	144
Female												
cur) 2001	2	5	10	18	15	10	17	18	6	8	5	114
prj) 2015	2	6	12	22	18	12	20	22	7	10	6	137

CLAREMORE - TIAWAH (ROGERS)

M/S: cur) 100.0% prj) 100.0%

Male	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
cur) 2001												
prj) 2015												
Female												
cur) 2001									1			1
prj) 2015									1			1

Totals...

<i>Male</i>	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Total
<i>cur) 2001</i>	62	376	588	563	533	445	574	504	365	284	274	4568
<i>prj) 2015</i>	75	454	708	679	644	539	694	609	441	343	332	5518
<i>Female</i>												
<i>cur) 2001</i>	70	432	540	561	495	481	681	674	463	345	409	5151
<i>prj) 2015</i>	84	522	650	677	598	581	822	814	559	418	495	6220
<i>Combined</i>												
<i>cur) 2001</i>	132	808	1128	1124	1028	926	1255	1178	828	629	683	9719
<i>prj) 2015</i>	159	976	1358	1356	1242	1120	1516	1423	1000	761	827	11738

Average Age for the Service Unit: 28.5

Workload Summary...

	<u>Year</u>	<u>Total Workload</u>	<u>Contracted Due To Acuity Threshold</u>	<u>Unmet Need</u>	<u>Cross over</u>	<u>HSP Facility Workload</u>	<u>Projected Estimated Facility Workload</u>
<u>Audiology</u>							
Audiology Visits	2001	1093		1093		1093	
	2015	1320		1320		1320	
<u>Clinical Engineering</u>							
Clinical Engineering	2001	880		880		880	
	2015	1063		1063		1063	
<u>Dental Care</u>							
Dental Service Minutes	2001	923305		923305		923305	
	2015	1115110		1115110		1115110	
<u>Diagnostic Imaging</u>							
CT/MRI Exams	2001	75	75				
	2015	90	90				
Fluoroscopy Exams	2001	261		261			
	2015	315		315			
General Radiography	2001	3133		3133		3133	
	2015	3785		3785		3785	
MAMMOGRAPHY	2001	1090	1090				
	2015	1316	1316				
Ultrasound Exams	2001	522	522				
	2015	631	631				
<u>Education & Group Consultation</u>							
# of staff	2015	292					
<u>Eye Care</u>							
Optometrist Visits	2001	3093		3093		3093	
	2015	3740		3740		3740	
<u>Facility Management</u>							
Service index	2001	30		30		30	
	2015	36		36		36	
<u>Housekeeping & Linen</u>							
Lbs of Linen	2001	10435		10435		10435	
	2015	12604		12604		12604	
<u>Laboratory</u>							
Chem/Hema/Immun/Urin	2001	32302	1938	30364		30364	
	2015	39021	2341	36680		36680	
Histo/Cytology billable	2001	75	75				
	2015	90	90				
Microbiology billable tests	2001	6630	2652	3978		3978	
	2015	8009	3204	4805		4805	
Transfusion/BB billable	2001	597	12	585			
	2015	721	14	707			

Workload Summary...

	<u>Year</u>	<u>Total Workload</u>	<u>Contracted Due To Acuity Threshold</u>	<u>Unmet Need</u>	<u>Cross over</u>	<u>HSP Facility Workload</u>	<u>Project Estimate Facility Workload</u>
<u>Mental Health</u>							
Mental Health Visits	2001	1619		1619		1619	
	2015	1960		1960		1960	
<u>Pharmacy</u>							
Inpatient Pharmacy	2001						
	2015						
Outpatient Pharmacy	2001	501841		501841		501841	
	2015	606248		606248		606248	
<u>Physical Therapy</u>							
Inpatient Physical Therapy	2001						
	2015						
OUTPATIENT PHYSICAL	2001	4202		4202		4202	
	2015	5084		5084		5084	
<u>Primary Care</u>							
Primary Care Provider	2001	37296		37296		37296	
	2015	45055		45055		45055	
<u>Property & Supply</u>							
Storage Index	2001	9510		9510		9510	
	2015	11489		11489		11489	
<u>Public Health Nursing</u>							
Public Health Nursing	2001	2928		2928		2928	
	2015	3533		3533		3533	
<u>Respiratory Therapy</u>							
Respiratory Therapy work	2001	28130	28130				
	2015	33979	33979				
<u>Specialty Care</u>							
Specialist Visits	2001	1638	1638				
	2015	1978	1978				

Building Area Summary...	<u>Template Or Discipline</u>	<u>Net Square Meters</u>	<u>Conversion Factor</u>	<u>Department Gross Square Meters</u>
<u>Administration</u>				
Administration	AD	226.00	1.40	316.40
Business Office	BO	161.00	1.40	225.40
Health Information Management	HIM	293.00	1.25	366.25
Information Management	IM	78.00	1.20	93.60
<u>Ambulatory</u>				
Audiology	AU2	64.30	N/A	81.00
Dental Care	DCC14	461.70	N/A	693.00
Dental Care	DCC13	405.80	N/A	609.00
Eye Care	EC2	182.00	N/A	236.00
Primary Care	PCP11	829.00	N/A	1202.00
<u>Ancillary</u>				
Diagnostic Imaging	DI1	89.50	N/A	126.00
Laboratory	LB2	132.70	N/A	157.00
Pharmacy	PH_5	286.20	N/A	343.00
Physical Therapy	PT2	252.00	N/A	319.00
<u>Behavioral</u>				
Mental Health	MH	148.00	1.40	207.20
Social Work	SW	56.00	1.40	78.40
<u>FacilitySupport</u>				
Clinical Engineering	CE1	39.10	N/A	42.00
Facility Management	FM_2	82.90	N/A	99.00
<u>Preventive</u>				
Health Education	HE	34.00	1.40	47.60
Public Health Nursing	PHN	209.00	1.40	292.60
Public Health Nutrition	PNT	36.00	1.40	50.40
<u>SupportServices</u>				
Education & Group Consultation	EGC	30.00	1.10	33.00
Employee Facilities	EF	365.20	1.20	438.24
Housekeeping & Linen	HL2	46.90	N/A	56.00
Housekeeping & Linen	HL	36.00	1.10	39.60
Property & Supply	PS_4	397.50	N/A	437.00
Public Facilities	PF	84.00	1.20	100.80

Department Gross Square Meters	6689.49
Building Circulation & Envelope (.20)	1337.90
Floor Gross Square Meters	8027.39
Major Mechanical Space (.12)	963.29
Building Gross Square Meters	8990.68