

**A Report on
Service Utilization of
Texas Health Steps Dental Check up
SFY 2009**

**Department of State Health Services
Family & Community Health Services
Texas Health Steps (EPSDT)**

*Prepared by:
Health & Human Service Commission
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I. INTRODUCTION

Texas Health Steps (THSteps) includes a preventive dental program targeting Texas Medicaid eligible children, aged birth through 20 years. THSteps is the name adopted in Texas for the Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) federal Medicaid program for children. The primary objective of the THSteps medical and dental check ups is to detect health problems early, allowing for diagnosis and treatment, before they become more complex and their treatment more costly. In response to the Consent Decree and Corrective Action Order in the matter of *Frew et al v Suehs et al*, this report presents the following analyses:

1. Counties that were lagging in providing dental check up services for THSteps eligible persons aged 1 year and older in SFY 2009.
2. Number of THSteps eligible persons aged 1 year and older who received one or more dental check up services in each Texas county in SFY 2009.
3. Number of THSteps eligible persons aged 2 years and older who received a dental check up service in SFY 2009.
4. Number and percent of THSteps eligible persons aged 2 years and older who were enrolled for at least 7 months in SFY 2009 and received two dental check up services.
5. Number and percent of THSteps eligible persons in Foster Care program aged 2 years and older who were enrolled for at least 7 months in SFY 2009 and received two dental check up services.

Each of these analyses is presented in separate sections following a general description of methods and data sources, with Item 2 presented in Appendix B of this report and Item 4 and Item 5, both in Section III.

II. METHODS

MEASURES

Unless specified otherwise, all the primary measures of the service utilization in this report are simple counts and unadjusted percentages calculated by dividing the number of THSteps eligible persons¹ who reportedly received the check up² service by the total number of THSteps eligible persons who were supposed to receive the service. In this report, THSteps dental check up services are defined as paid claims or encounters³ with procedure codes:

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- 1) Refers to a person ages birth through 20 years who were enrolled in the Texas Medicaid program.
 - 2) Refers to initial or periodic THSteps medical check ups.
 - 3) A Claim refers to a document completed and submitted by a health service provider requesting payment for dental services provided to a patient. The word “claim” is also used to indicate the THSteps dental check up performed by a Medicaid provider in a traditional FFS setting. An encounter refers to a document completed and submitted by an HMO or capitated health service provider detailing the dental services provided to a patient.

D0120, D0145, or D0150 under the service code “W”. THSteps eligible persons, except for children in the Foster Care program, receive dental service through traditional fee-for-service (FFS). Children in the Foster Care program receive dental services through STAR (State of Texas Access Reform) Managed Care Program.

DATA SOURCES

Data used for all the analyses of this report were eligibility and administrative data and were obtained from two sources:

1. Texas Health and Human Services Commission, which collects and maintains the Medicaid enrollment records, provides the counts of THSteps eligible persons.
2. Texas Medicaid & Healthcare Partnership (TMHP), which stores/warehouses and organizes the claims or encounters data, provides the counts of THSteps eligible persons who had any paid claims or encounters reported to TMHP on dental check up services received through a traditional Medicaid fee-for-service program, or a managed care program.

LIMITATIONS OF ADMINISTRATIVE DATA

- Check up service data used for this report are administrative. Services that are rendered but not reported to the data system are not captured in this report.

Section I

This section presents a list of Texas counties that lagged in providing two dental check up services for THSteps eligible persons aged 1 year and older in SFY 2009.

Table 1. Counties Lagging for Dental Check ups for THSteps Clients in SFY 2009

Region	County	Eligibles	Eligibles with Two Check ups	Percent with two Check ups	SD from County Mean
9	Crane	419	10	2.4%	-1.9322
9	Winkler	1,038	27	2.6%	-1.8776
2	Scurry	1,738	49	2.8%	-1.8220
1	Motley	100	3	3.0%	-1.7759
9	Andrews	1,870	61	3.3%	-1.7092
1	Hale	6,280	246	3.9%	-1.5422
1	Wheeler	499	22	4.4%	-1.4170
10	Presidio	1,196	53	4.4%	-1.4112
9	Reeves	2,375	106	4.5%	-1.4031
1	Armstrong	131	6	4.6%	-1.3733
10	Brewster	934	43	4.6%	-1.3673
1	Donley	345	16	4.6%	-1.3587
9	Schleicher	360	17	4.7%	-1.3371
1	Lamb	2,559	123	4.8%	-1.3156
9	Dawson	2,239	108	4.8%	-1.3113
9	Irion	186	9	4.8%	-1.3074
10	Culberson	463	23	5.0%	-1.2746
1	Hemphill	300	15	5.0%	-1.2663
9	Howard	6,317	316	5.0%	-1.2657
1	Ochiltree	1,182	61	5.2%	-1.2254
1	Hartley	424	22	5.2%	-1.2183
2	Mitchell	1,024	54	5.3%	-1.1967
8	Dewitt	2,712	144	5.3%	-1.1874
2	Hardeman	562	30	5.3%	-1.1802
1	Castro	1,552	85	5.5%	-1.1448
1	Bailey	1,460	80	5.5%	-1.1442
7	Llano	1,712	95	5.5%	-1.1264
9	Coke	286	16	5.6%	-1.1149
1	Garza	926	53	5.7%	-1.0820
9	Gaines	2,299	132	5.7%	-1.0774
9	Ward & Loving	1,631	94	5.8%	-1.0718
1	Yoakum	979	59	6.0%	-1.0048

Counties whose percentage of THSteps eligible persons aged 1 year and older receiving 2 dental check ups were at or below 1 standard deviation of the mean percentage of all Texas counties within a period of time are considered lagging counties. In SFY 2009, an average of 10.0% of THSteps clients across Texas counties and county clusters received 2 dental check up services; and 32 Texas counties or county clusters were at or below 1 standard deviation of the Texas average (see Table 1. For information regarding all other counties, see Appendix A). In SFY 2008, an average of 6.6% of THSteps eligible persons under 21 years⁴ across all Texas counties had two check ups, and 26 counties were at or below the County average.

Section II

This section reports the number and percent of THSteps eligible persons ages 2 through 20 years who were enrolled in the THSteps program in SFY 2009 and received a dental check up service during the year. The age of the client was calculated as of 8/31/2009, the last day of SFY 2009.

Table 2. THSteps Eligible Persons Who Received a Dental Check up in SFY 2009

Age (Year)	Total Number Enrolled	Number Who Received a Check up	Percent Who Received a Check up
2	226,549.0	120,289.0	53.1%
3	208,242.0	121,145.0	58.2%
4	198,269.0	121,430.0	61.2%
5	188,732.0	117,343.0	62.2%
6	177,040.0	110,488.0	62.4%
7	158,959.0	98,643.0	62.1%
8	148,445.0	92,476.0	62.3%
9	140,008.0	86,484.0	61.8%
10	130,013.0	79,443.0	61.1%
11	120,893.0	72,970.0	60.4%
12	115,586.0	68,760.0	59.5%
13	107,808.0	61,966.0	57.5%
14	103,241.0	56,880.0	55.1%
15	100,175.0	52,627.0	52.5%
16	98,898.0	49,467.0	50.0%
17	96,730.0	44,446.0	45.9%
18	92,771.0	36,535.0	39.4%
19	77,721.0	20,194.0	26.0%
20	53,118.0	10,810.0	20.4%
Total	2,543,198.0	1,422,396.0	55.9%

⁴ In SFY 2008 Report, the denominator was all children under 21 years. In this report, children under 1 year are excluded from the denominator, as was the case in previous reports.

Section III

This section reports THSteps eligible persons who were enrolled for at least 7 months in SFY 2009 and received 2 dental check up services. The age of the client was calculated as of 8/31/2009, the last day of SFY 2009.

Table 3. THSteps Eligible Persons Who were Enrolled for at Least 7 Months in SFY 2009 and Received Two Dental Check ups

Age (Year)	Total Number Enrolled	Number Who Received Two Check ups	Percent Who Received Two Check ups
2	176,311	44,235	25.1%
3	162,895	43,531	26.7%
4	155,468	42,800	27.5%
5	148,802	40,674	27.3%
6	136,257	36,094	26.5%
7	118,771	31,285	26.3%
8	111,823	29,249	26.2%
9	105,250	26,665	25.3%
10	97,827	24,257	24.8%
11	90,852	22,319	24.6%
12	86,679	20,805	24.0%
13	80,680	18,373	22.8%
14	76,644	16,377	21.4%
15	73,727	14,580	19.8%
16	71,844	13,635	19.0%
17	68,954	11,705	17.0%
18	62,031	8,526	13.7%
19	40,771	2,981	7.3%
20	29,560	1,567	5.3%
Total	1,895,146	449,658	23.7%

Table 4 on Page 6 presents the data for THSteps eligibles in Foster Care.

Table 4. THSteps Eligible Persons in Foster Care Who were Enrolled for at Least 7 Months in SFY 2009 and Received Two Dental Check ups

Age (Year)	Total Number Enrolled	Number Who Received Two Check ups	Percent Who Received Two Check ups
2	2,618	927	35.4%
3	2,286	782	34.2%
4	1,987	698	35.1%
5	1,819	632	34.7%
6	1,625	607	37.4%
7	1,585	632	39.9%
8	1,418	542	38.2%
9	1,413	592	41.9%
10	1,309	539	41.2%
11	1,291	581	45.0%
12	1,227	557	45.4%
13	1,164	551	47.3%
14	1,311	638	48.7%
15	1,454	697	47.9%
16	1,620	731	45.1%
17	1,764	727	41.2%
18	1,551	415	26.8%
19	1,243	152	12.2%
20	1,170	61	5.2%
Total	29,855	11,061	37.0%

Appendix A

**Counties That Did Not Lag for Dental Check up Services for THSteps
Eligible Persons Aged One Year and Older in SFY 2009**

Region	County	Eligibles	Eligibles Receiving Two Check ups	Percent Receiving Two Check ups	SD from County Mean
9	Pecos	2,205	134	6.1%	-0.9919
7	Coryell	5,705	351	6.2%	-0.9727
1	Swisher	1,148	71	6.2%	-0.9645
1	Hockley	3,716	231	6.2%	-0.9564
2	Nolan	2,706	171	6.3%	-0.9302
4	Panola	2,562	162	6.3%	-0.9292
10	Jeff Davis	217	14	6.5%	-0.8965
1	Gray	2,841	185	6.5%	-0.8811
4	Harrison	8,593	561	6.5%	-0.8768
5	Orange	10,237	682	6.7%	-0.8428
1	Collingsworth	478	32	6.7%	-0.8346
1	Crosby	1,312	89	6.8%	-0.8119
9	Mason	339	23	6.8%	-0.8116
7	Bell	32,069	2,180	6.8%	-0.8082
6	Walker	5,795	395	6.8%	-0.8036
5	Newton	2,051	140	6.8%	-0.8011
1	Childress	834	57	6.8%	-0.7989
2	Jack	825	57	6.9%	-0.7799
8	Victoria	12,695	881	6.9%	-0.7721
4	Red River	1,537	107	7.0%	-0.7665
2	Foard	172	12	7.0%	-0.7627
1	Dallam	984	69	7.0%	-0.7536
9	Menard	285	20	7.0%	-0.7523
5	Polk	6,344	447	7.0%	-0.7450
9	Reagan	354	25	7.1%	-0.7409
4	Delta	764	54	7.1%	-0.7394
5	Trinity	1,950	138	7.1%	-0.7371
9	Ector	21,734	1,540	7.1%	-0.7349
1	Lynn & Borden	959	68	7.1%	-0.7336
9	Crockett	491	35	7.1%	-0.7240
2	Wilbarger	2,196	157	7.1%	-0.7187
2	Cottle	221	16	7.2%	-0.6956
6	Galveston	28,071	2,041	7.3%	-0.6877
1	Dickens	246	18	7.3%	-0.6759
2	Eastland	2,581	191	7.4%	-0.6547
8	Karnes	2,175	161	7.4%	-0.6542
1	Lubbock	34,403	2,557	7.4%	-0.6465
1	Hall	551	41	7.4%	-0.6444
1	Moore	3,140	236	7.5%	-0.6253
4	Morris	2,106	159	7.5%	-0.6166
7	Grimes	3,159	241	7.6%	-0.5965
1	Floyd	1,247	97	7.8%	-0.5583
3	Hood	4,960	387	7.8%	-0.5523
5	Jasper	5,479	429	7.8%	-0.5453

Region	County	Eligibles	Eligibles Receiving Two Check ups	Percent Receiving Two Check ups	SD from County Mean
5	Sabine	1,285	101	7.9%	-0.5376
8	Lavaca	2,042	161	7.9%	-0.5314
7	Leon	1,940	154	7.9%	-0.5177
4	Franklin	1,213	97	8.0%	-0.5028
4	Lamar	8,467	679	8.0%	-0.4970
7	Washington	3,102	250	8.1%	-0.4868
4	Cass	3,891	316	8.1%	-0.4710
9	McCulloch	1,434	117	8.2%	-0.4614
2	Callahan	1,493	123	8.2%	-0.4412
3	Hunt	10,212	846	8.3%	-0.4295
7	Robertson	2,497	207	8.3%	-0.4280
7	Burnet	4,513	375	8.3%	-0.4231
1	Cochran	645	54	8.4%	-0.4071
7	Freestone	2,232	187	8.4%	-0.4056
2	Montague	2,142	180	8.4%	-0.3991
5	San Jacinto	3,452	291	8.4%	-0.3924
1	Terry	2,135	180	8.4%	-0.3921
1	Hutchinson	2,493	212	8.5%	-0.3736
2	Stephens	1,348	115	8.5%	-0.3666
9	Concho	293	25	8.5%	-0.3663
5	San Augustine	1,324	113	8.5%	-0.3657
2	Archer	433	37	8.5%	-0.3631
6	Chambers	2,514	215	8.6%	-0.3612
9	Martin	826	71	8.6%	-0.3502
1	Deaf Smith	3,697	318	8.6%	-0.3486
3	Wise	5,677	489	8.6%	-0.3456
2	Clay	869	75	8.6%	-0.3412
1	Carson	336	29	8.6%	-0.3412
7	Blanco	713	62	8.7%	-0.3247
9	Tom Green & Sterling	13,196	1,149	8.7%	-0.3217
4	Camp	2,375	207	8.7%	-0.3195
5	Tyler	2,595	229	8.8%	-0.2918
11	Live Oak	1,201	106	8.8%	-0.2915
3	Parker	9,823	871	8.9%	-0.2810
2	Runnels	1,475	131	8.9%	-0.2774
2	Fisher	349	31	8.9%	-0.2771
4	Gregg	16,795	1,493	8.9%	-0.2753
9	Upton	380	34	8.9%	-0.2605
2	Shackelford	265	24	9.1%	-0.2327
3	Palo Pinto	3,744	341	9.1%	-0.2196
3	Somervell	777	71	9.1%	-0.2120
2	Baylor	447	41	9.2%	-0.2032
5	Houston	3,243	298	9.2%	-0.1990
5	Jefferson	35,452	3,258	9.2%	-0.1987
4	Upshur	4,813	445	9.2%	-0.1845
1	Parmer	1,378	128	9.3%	-0.1735
1	Oldham	267	25	9.4%	-0.1546

Region	County	Eligibles	Eligibles Receiving Two Check ups	Percent Receiving Two Check ups	SD from County Mean
1	Lipscomb	340	32	9.4%	-0.1422
1	Hansford & Roberts	690	65	9.4%	-0.1400
8	Comal	8,730	824	9.4%	-0.1353
10	Hudspeth	582	55	9.5%	-0.1324
7	Milam	3,524	334	9.5%	-0.1254
2	Taylor	18,121	1,722	9.5%	-0.1190
8	Kinney	505	48	9.5%	-0.1185
5	Hardin	5,413	516	9.5%	-0.1114
5	Angelina	12,299	1,174	9.5%	-0.1081
6	Liberty	10,579	1,010	9.5%	-0.1077
6	Matagorda	5,692	546	9.6%	-0.0962
9	Midland & Glasscock	15,466	1,484	9.6%	-0.0955
6	Montgomery	35,805	3,474	9.7%	-0.0681
9	Sutton	491	48	9.8%	-0.0494
1	Randall	7,823	768	9.8%	-0.0389
1	Sherman	295	29	9.8%	-0.0355
8	Val Verde & Terrell	9,218	911	9.9%	-0.0222
4	Rusk	5,379	532	9.9%	-0.0203
7	Williamson	27,289	2,701	9.9%	-0.0184
7	San Saba	847	84	9.9%	-0.0134
4	Hopkins	4,173	420	10.1%	0.0242
11	Refugio	1,000	102	10.2%	0.0586
4	Rains	1,258	129	10.3%	0.0725
6	Brazoria	25,379	2,607	10.3%	0.0771
8	Calhoun	3,035	313	10.3%	0.0874
7	Limestone	3,281	339	10.3%	0.0923
7	Madison	1,900	199	10.5%	0.1284
7	Bosque	2,142	225	10.5%	0.1361
7	Burleson	2,093	220	10.5%	0.1379
1	Potter	24,116	2,575	10.7%	0.1803
8	Wilson	4,008	428	10.7%	0.1806
2	Jones	1,991	213	10.7%	0.1856
3	Navarro	7,416	797	10.7%	0.1980
4	Anderson	6,676	718	10.8%	0.2000
7	Lampasas	2,316	250	10.8%	0.2101
7	Caldwell	6,350	688	10.8%	0.2203
9	Kimble	617	67	10.9%	0.2266
2	Coleman	1,487	162	10.9%	0.2356
11	Jim Wells	8,111	885	10.9%	0.2398
2	Wichita	14,663	1,606	11.0%	0.2504
11	Duval	2,305	253	11.0%	0.2564
11	Bee	4,829	535	11.1%	0.2826
8	Gonzales	3,432	382	11.1%	0.2957
2	Throckmorton	134	15	11.2%	0.3119
3	Johnson	16,245	1,825	11.2%	0.3222
2	Comanche	1,783	201	11.3%	0.3321
4	Henderson	10,058	1,137	11.3%	0.3400

Region	County	Eligibles	Eligibles Receiving Two Check ups	Percent Receiving Two Check ups	SD from County Mean
8	Jackson	1,880	214	11.4%	0.3601
3	Fannin	3,547	407	11.5%	0.3834
2	Brown	5,307	610	11.5%	0.3884
8	Medina	5,133	594	11.6%	0.4083
7	Hamilton	918	107	11.7%	0.4296
6	Waller	5,061	591	11.7%	0.4351
8	La Salle	1,282	150	11.7%	0.4410
7	Lee	1,655	194	11.7%	0.4465
3	Kaufman	12,242	1,436	11.7%	0.4485
8	Guadalupe	12,310	1,450	11.8%	0.4610
4	Wood	4,270	503	11.8%	0.4612
8	Dimmit	2,673	315	11.8%	0.4624
7	Fayette	2,130	252	11.8%	0.4742
7	Falls	2,519	300	11.9%	0.4942
7	Brazos	17,489	2,094	12.0%	0.5105
8	Atascosa	7,811	939	12.0%	0.5228
1	Briscoe	166	20	12.0%	0.5296
7	Hays	13,137	1,602	12.2%	0.5669
7	Hill	4,628	569	12.3%	0.5924
4	Van Zandt	5,643	710	12.6%	0.6656
3	Rockwall	4,833	609	12.6%	0.6704
3	Grayson	12,537	1,588	12.7%	0.6871
3	Collin	33,515	4,254	12.7%	0.6938
8	Zavala	3,328	425	12.8%	0.7136
8	Gillespie	1,777	228	12.8%	0.7289
3	Ellis	15,142	1,960	12.9%	0.7578
8	Real	481	63	13.1%	0.7970
2	Young	2,410	317	13.2%	0.8112
2	Haskell	903	119	13.2%	0.8175
4	Cherokee	7,722	1,020	13.2%	0.8253
8	Goliad	809	107	13.2%	0.8297
11	Willacy	5,129	679	13.2%	0.8328
11	San Patricio	11,620	1,550	13.3%	0.8585
7	Bastrop	9,209	1,244	13.5%	0.9017
8	Edwards	288	39	13.5%	0.9101
6	Fort Bend	35,712	4,837	13.5%	0.9108
5	Shelby	3,766	512	13.6%	0.9238
4	Titus	5,298	723	13.6%	0.9369
3	Denton	31,529	4,454	14.1%	1.0592
3	Tarrant	182,154	25,968	14.3%	1.0921
4	Bowie	11,674	1,675	14.3%	1.1156
11	Kleberg	5,773	829	14.4%	1.1186
7	McLennan	31,402	4,526	14.4%	1.1321
4	Marion	1,061	154	14.5%	1.1580
8	Kerr	5,429	797	14.7%	1.2003
11	Brooks	1,969	290	14.7%	1.2125
8	Uvalde	5,771	850	14.7%	1.2126

Region	County	Eligibles	Eligibles Receiving Two Check ups	Percent Receiving Two Check ups	SD from County Mean
11	Nueces	50,443	7,462	14.8%	1.2289
8	Maverick	13,525	2,001	14.8%	1.2294
6	Austin	2,690	403	15.0%	1.2769
7	Travis	101,585	15,256	15.0%	1.2863
2	Stonewall & King	153	23	15.0%	1.2900
8	Bexar	222,801	34,162	15.3%	1.3665
11	Jim Hogg	1,066	164	15.4%	1.3797
11	Aransas	3,325	516	15.5%	1.4139
8	Bandera	1,721	268	15.6%	1.4275
6	Harris	532,548	83,062	15.6%	1.4338
2	Knox	553	87	15.7%	1.4683
8	Frio	3,364	530	15.8%	1.4741
7	Mills	672	111	16.5%	1.6684
5	Nacogdoches	8,730	1,450	16.6%	1.6918
8	Kendall	1,996	345	17.3%	1.8638
10	El Paso	134,680	23,552	17.5%	1.9155
3	Cooke	4,399	780	17.7%	1.9776
4	Smith	23,745	4,216	17.8%	1.9837
3	Erath	3,583	637	17.8%	1.9896
6	Colorado	2,222	398	17.9%	2.0236
3	Dallas	337,447	62,820	18.6%	2.2031
2	Stonewall & Kent	203	38	18.7%	2.2293
11	Starr	19,275	3,836	19.9%	2.5306
6	Wharton	5,174	1,053	20.4%	2.6453
11	Webb & McMullen	58,283	12,062	20.7%	2.7329
11	Zapata	3,024	657	21.7%	2.9955
11	Hidalgo & Kenedy	191,999	48,111	25.1%	3.8445
11	Cameron	91,692	24,140	26.3%	4.1679

Appendix B

**THSteps Eligible Persons Aged One Year and Older Enrolled in SFY 2009
Who Received One or More Dental Check up Services by Texas County**

Region 1

County	Eligibles	Eligibles Receiving Dental Check ups					
		Total	%	One Check up	%	Two Check ups	%
Armstrong	131	22	16.8%	16	12.2%	6	4.6%
Bailey	1,460	534	36.6%	454	31.1%	80	5.5%
Briscoe	166	74	44.6%	54	32.5%	20	12.0%
Carson	336	108	32.1%	79	23.5%	29	8.6%
Castro	1,552	530	34.1%	445	28.7%	85	5.5%
Childress	834	289	34.7%	232	27.8%	57	6.8%
Cochran	645	236	36.6%	182	28.2%	54	8.4%
Collingsworth	478	163	34.1%	131	27.4%	32	6.7%
Crosby	1,312	449	34.2%	360	27.4%	89	6.8%
Dallam	984	275	27.9%	206	20.9%	69	7.0%
Deaf Smith	3,697	1,460	39.5%	1,142	30.9%	318	8.6%
Dickens	246	61	24.8%	43	17.5%	18	7.3%
Donley	345	113	32.8%	97	28.1%	16	4.6%
Floyd	1,247	426	34.2%	329	26.4%	97	7.8%
Garza	926	323	34.9%	270	29.2%	53	5.7%
Gray	2,841	858	30.2%	673	23.7%	185	6.5%
Hale	6,280	1,678	26.7%	1,432	22.8%	246	3.9%
Hall	551	185	33.6%	144	26.1%	41	7.4%
Hansford	641	293	45.7%	231	36.0%	62	9.7%
Hartley	424	87	20.5%	65	15.3%	22	5.2%
Hemphill	300	81	27.0%	66	22.0%	15	5.0%
Hockley	3,716	1,324	35.6%	1,093	29.4%	231	6.2%
Hutchinson	2,493	873	35.0%	661	26.5%	212	8.5%
King	17	7	41.2%	7	41.2%	0	0.0%
Lamb	2,559	868	33.9%	745	29.1%	123	4.8%
Lipscomb	340	121	35.6%	89	26.2%	32	9.4%
Lubbock	34,403	12,762	37.1%	10,205	29.7%	2,557	7.4%
Lynn	924	359	38.9%	292	31.6%	67	7.3%
Moore	3,140	884	28.2%	648	20.6%	236	7.5%
Motley	100	38	38.0%	35	35.0%	3	3.0%
Ochiltree	1,182	416	35.2%	355	30.0%	61	5.2%
Oldham	267	101	37.8%	76	28.5%	25	9.4%
Parmer	1,378	557	40.4%	429	31.1%	128	9.3%
Potter	24,116	9,272	38.4%	6,697	27.8%	2,575	10.7%
Randall	7,823	2,783	35.6%	2,015	25.8%	768	9.8%
Roberts	49	12	24.5%	9	18.4%	3	6.1%
Sherman	295	118	40.0%	89	30.2%	29	9.8%
Swisher	1,148	355	30.9%	284	24.7%	71	6.2%
Terry	2,135	751	35.2%	571	26.7%	180	8.4%
Wheeler	499	143	28.7%	121	24.2%	22	4.4%
Yoakum	979	398	40.7%	339	34.6%	59	6.0%

Region 2

Eligibles Receiving Dental Check ups

County	Eligibles	Total	%	One Check up	%	Two Check ups	%
Archer	433	139	32.1%	102	23.6%	37	8.5%
Baylor	447	149	33.3%	108	24.2%	41	9.2%
Brown	5,307	2,193	41.3%	1,583	29.8%	610	11.5%
Callahan	1,493	528	35.4%	405	27.1%	123	8.2%
Clay	869	316	36.4%	241	27.7%	75	8.6%
Coleman	1,487	589	39.6%	427	28.7%	162	10.9%
Comanche	1,783	726	40.7%	525	29.4%	201	11.3%
Cottle	221	86	38.9%	70	31.7%	16	7.2%
Eastland	2,581	872	33.8%	681	26.4%	191	7.4%
Fisher	349	114	32.7%	83	23.8%	31	8.9%
Foard	172	63	36.6%	51	29.7%	12	7.0%
Hardeman	562	181	32.2%	151	26.9%	30	5.3%
Haskell	903	414	45.8%	295	32.7%	119	13.2%
Jack	825	257	31.2%	200	24.2%	57	6.9%
Jones	1,991	755	37.9%	542	27.2%	213	10.7%
Kent	67	45	67.2%	30	44.8%	15	22.4%
Knox	553	236	42.7%	149	26.9%	87	15.7%
Mitchell	1,024	332	32.4%	278	27.1%	54	5.3%
Montague	2,142	759	35.4%	579	27.0%	180	8.4%
Nolan	2,706	840	31.0%	669	24.7%	171	6.3%
Runnels	1,475	532	36.1%	401	27.2%	131	8.9%
Scurry	1,738	356	20.5%	307	17.7%	49	2.8%
Shackelford	265	71	26.8%	47	17.7%	24	9.1%
Stephens	1,348	433	32.1%	318	23.6%	115	8.5%
Stonewall	136	45	33.1%	22	16.2%	23	16.9%
Taylor	18,121	6,839	37.7%	5,117	28.2%	1,722	9.5%
Throckmorton	134	52	38.8%	37	27.6%	15	11.2%
Wichita	14,663	6,170	42.1%	4,564	31.1%	1,606	11.0%
Wilbarger	2,196	729	33.2%	572	26.0%	157	7.1%
Young	2,410	926	38.4%	609	25.3%	317	13.2%

Region 3

County	Eligibles Receiving Dental Check ups						
	Eligibles	Total	%	One Check up	%	Two Check ups	%
Collin	33,515	14,723	43.9%	10,469	31.2%	4,254	12.7%
Cooke	4,399	2,203	50.1%	1,423	32.3%	780	17.7%
Dallas	337,447	185,345	54.9%	122,525	36.3%	62,820	18.6%
Denton	31,529	14,346	45.5%	9,892	31.4%	4,454	14.1%
Ellis	15,142	6,795	44.9%	4,835	31.9%	1,960	12.9%
Erath	3,583	1,700	47.4%	1,063	29.7%	637	17.8%
Fannin	3,547	1,556	43.9%	1,149	32.4%	407	11.5%
Grayson	12,537	5,938	47.4%	4,350	34.7%	1,588	12.7%
Hood	4,960	1,678	33.8%	1,291	26.0%	387	7.8%
Hunt	10,212	3,794	37.2%	2,948	28.9%	846	8.3%
Johnson	16,245	6,740	41.5%	4,915	30.3%	1,825	11.2%
Kaufman	12,242	5,094	41.6%	3,658	29.9%	1,436	11.7%
Navarro	7,416	2,970	40.0%	2,173	29.3%	797	10.7%
Palo Pinto	3,744	1,231	32.9%	890	23.8%	341	9.1%
Parker	9,823	3,436	35.0%	2,565	26.1%	871	8.9%
Rockwall	4,833	2,120	43.9%	1,511	31.3%	609	12.6%
Somervell	777	282	36.3%	211	27.2%	71	9.1%
Tarrant	182,154	88,738	48.7%	62,770	34.5%	25,968	14.3%
Wise	5,677	2,175	38.3%	1,686	29.7%	489	8.6%

Region 4

County	Eligibles Receiving Dental Check ups						
	Eligibles	Total	%	One Check up	%	Two Check ups	%
Anderson	6,676	2,483	37.2%	1,765	26.4%	718	10.8%
Bowie	11,674	5,258	45.0%	3,583	30.7%	1,675	14.3%
Camp	2,375	966	40.7%	759	32.0%	207	8.7%
Cass	3,891	1,577	40.5%	1,261	32.4%	316	8.1%
Cherokee	7,722	3,550	46.0%	2,530	32.8%	1,020	13.2%
Delta	764	240	31.4%	186	24.3%	54	7.1%
Franklin	1,213	403	33.2%	306	25.2%	97	8.0%
Gregg	16,795	6,515	38.8%	5,022	29.9%	1,493	8.9%
Harrison	8,593	3,031	35.3%	2,470	28.7%	561	6.5%
Henderson	10,058	3,884	38.6%	2,747	27.3%	1,137	11.3%
Hopkins	4,173	1,561	37.4%	1,141	27.3%	420	10.1%
Lamar	8,467	2,974	35.1%	2,295	27.1%	679	8.0%
Marion	1,061	591	55.7%	437	41.2%	154	14.5%
Morris	2,106	759	36.0%	600	28.5%	159	7.5%
Panola	2,562	898	35.1%	736	28.7%	162	6.3%
Rains	1,258	483	38.4%	354	28.1%	129	10.3%
Red River	1,537	424	27.6%	317	20.6%	107	7.0%
Rusk	5,379	2,104	39.1%	1,572	29.2%	532	9.9%
Smith	23,745	11,702	49.3%	7,486	31.5%	4,216	17.8%
Titus	5,298	2,572	48.5%	1,849	34.9%	723	13.6%
Upshur	4,813	1,949	40.5%	1,504	31.2%	445	9.2%
Van Zandt	5,643	2,334	41.4%	1,624	28.8%	710	12.6%
Wood	4,270	1,847	43.3%	1,344	31.5%	503	11.8%

Region 5

Eligibles Receiving Dental Check ups

County	Eligibles	Total	%	One Check up	%	Two Check ups	%
Angelina	12,299	4,800	39.0%	3,626	29.5%	1,174	9.5%
Hardin	5,413	1,992	36.8%	1,476	27.3%	516	9.5%
Houston	3,243	1,173	36.2%	875	27.0%	298	9.2%
Jasper	5,479	1,880	34.3%	1,451	26.5%	429	7.8%
Jefferson	35,452	14,725	41.5%	11,467	32.3%	3,258	9.2%
Nacogdoches	8,730	3,974	45.5%	2,524	28.9%	1,450	16.6%
Newton	2,051	662	32.3%	522	25.5%	140	6.8%
Orange	10,237	3,519	34.4%	2,837	27.7%	682	6.7%
Polk	6,344	2,305	36.3%	1,858	29.3%	447	7.0%
Sabine	1,285	393	30.6%	292	22.7%	101	7.9%
San Augustine	1,324	477	36.0%	364	27.5%	113	8.5%
San Jacinto	3,452	1,300	37.7%	1,009	29.2%	291	8.4%
Shelby	3,766	1,480	39.3%	968	25.7%	512	13.6%
Trinity	1,950	693	35.5%	555	28.5%	138	7.1%
Tyler	2,595	921	35.5%	692	26.7%	229	8.8%

Region 6

Eligibles Receiving Dental Check ups

County	Eligibles	Total	%	One Check up	%	Two Check ups	%
Austin	2,690	1,166	43.3%	763	28.4%	403	15.0%
Brazoria	25,379	10,215	40.2%	7,608	30.0%	2,607	10.3%
Chambers	2,514	930	37.0%	715	28.4%	215	8.6%
Colorado	2,222	1,100	49.5%	702	31.6%	398	17.9%
Fort Bend	35,712	16,263	45.5%	11,426	32.0%	4,837	13.5%
Galveston	28,071	10,097	36.0%	8,056	28.7%	2,041	7.3%
Harris	532,548	278,907	52.4%	195,845	36.8%	83,062	15.6%
Liberty	10,579	4,080	38.6%	3,070	29.0%	1,010	9.5%
Matagorda	5,692	2,597	45.6%	2,051	36.0%	546	9.6%
Montgomery	35,805	14,520	40.6%	11,046	30.9%	3,474	9.7%
Walker	5,795	1,963	33.9%	1,568	27.1%	395	6.8%
Waller	5,061	2,148	42.4%	1,557	30.8%	591	11.7%
Wharton	5,174	2,739	52.9%	1,686	32.6%	1,053	20.4%

Region 7

County	Eligibles	Eligibles Receiving Dental Check ups					
		Total	%	One Check up	%	Two Check ups	%
Bastrop	9,209	4,324	47.0%	3,080	33.4%	1,244	13.5%
Bell	32,069	11,260	35.1%	9,080	28.3%	2,180	6.8%
Blanco	713	257	36.0%	195	27.3%	62	8.7%
Bosque	2,142	889	41.5%	664	31.0%	225	10.5%
Brazos	17,489	7,721	44.1%	5,627	32.2%	2,094	12.0%
Burleson	2,093	837	40.0%	617	29.5%	220	10.5%
Burnet	4,513	1,752	38.8%	1,377	30.5%	375	8.3%
Caldwell	6,350	2,536	39.9%	1,848	29.1%	688	10.8%
Coryell	5,705	1,836	32.2%	1,485	26.0%	351	6.2%
Falls	2,519	1,025	40.7%	725	28.8%	300	11.9%
Fayette	2,130	894	42.0%	642	30.1%	252	11.8%
Freestone	2,232	731	32.8%	544	24.4%	187	8.4%
Grimes	3,159	1,076	34.1%	835	26.4%	241	7.6%
Hamilton	918	379	41.3%	272	29.6%	107	11.7%
Hays	13,137	5,730	43.6%	4,128	31.4%	1,602	12.2%
Hill	4,628	2,050	44.3%	1,481	32.0%	569	12.3%
Lampasas	2,316	914	39.5%	664	28.7%	250	10.8%
Lee	1,655	667	40.3%	473	28.6%	194	11.7%
Leon	1,940	650	33.5%	496	25.6%	154	7.9%
Limestone	3,281	1,221	37.2%	882	26.9%	339	10.3%
Llano	1,712	544	31.8%	449	26.2%	95	5.5%
Madison	1,900	715	37.6%	516	27.2%	199	10.5%
McLennan	31,402	15,503	49.4%	10,977	35.0%	4,526	14.4%
Milam	3,524	1,342	38.1%	1,008	28.6%	334	9.5%
Mills	672	279	41.5%	168	25.0%	111	16.5%
Robertson	2,497	900	36.0%	693	27.8%	207	8.3%
San Saba	847	355	41.9%	271	32.0%	84	9.9%
Travis	101,585	51,420	50.6%	36,164	35.6%	15,256	15.0%
Washington	3,102	1,142	36.8%	892	28.8%	250	8.1%
Williamson	27,289	10,740	39.4%	8,039	29.5%	2,701	9.9%

Region 8

County	Eligibles	Eligibles Receiving Dental Check ups					
		Total	%	One Check up	%	Two Check ups	%
Atascosa	7,811	3,550	45.4%	2,611	33.4%	939	12.0%
Bandera	1,721	813	47.2%	545	31.7%	268	15.6%
Bexar	222,801	116,362	52.2%	82,200	36.9%	34,162	15.3%
Calhoun	3,035	1,242	40.9%	929	30.6%	313	10.3%
Comal	8,730	3,647	41.8%	2,823	32.3%	824	9.4%
Dewitt	2,712	801	29.5%	657	24.2%	144	5.3%
Dimmit	2,673	1,222	45.7%	907	33.9%	315	11.8%
Edwards	288	113	39.2%	74	25.7%	39	13.5%
Frio	3,364	1,635	48.6%	1,105	32.8%	530	15.8%
Gillespie	1,777	752	42.3%	524	29.5%	228	12.8%
Goliad	809	325	40.2%	218	26.9%	107	13.2%
Gonzales	3,432	1,434	41.8%	1,052	30.7%	382	11.1%
Guadalupe	12,310	5,625	45.7%	4,175	33.9%	1,450	11.8%
Jackson	1,880	719	38.2%	505	26.9%	214	11.4%
Karnes	2,175	759	34.9%	598	27.5%	161	7.4%
Kendall	1,996	947	47.4%	602	30.2%	345	17.3%
Kerr	5,429	2,437	44.9%	1,640	30.2%	797	14.7%
Kinney	505	219	43.4%	171	33.9%	48	9.5%
La Salle	1,282	566	44.1%	416	32.4%	150	11.7%
Lavaca	2,042	699	34.2%	538	26.3%	161	7.9%
Maverick	13,525	7,280	53.8%	5,279	39.0%	2,001	14.8%
Medina	5,133	2,227	43.4%	1,633	31.8%	594	11.6%
Real	481	182	37.8%	119	24.7%	63	13.1%
Uvalde	5,771	2,824	48.9%	1,974	34.2%	850	14.7%
Val Verde	9,136	4,206	46.0%	3,299	36.1%	907	9.9%
Victoria	12,695	4,218	33.2%	3,337	26.3%	881	6.9%
Wilson	4,008	1,674	41.8%	1,246	31.1%	428	10.7%
Zavala	3,328	1,557	46.8%	1,132	34.0%	425	12.8%

Region 9

County	Eligibles	Eligibles Receiving Dental Check ups					
		Total	%	One Check up	%	Two Check ups	%
Andrews	1,870	446	23.9%	385	20.6%	61	3.3%
Borden	35	8	22.9%	7	20.0%	1	2.9%
Coke	286	90	31.5%	74	25.9%	16	5.6%
Concho	293	101	34.5%	76	25.9%	25	8.5%
Crane	419	103	24.6%	93	22.2%	10	2.4%
Crockett	491	174	35.4%	139	28.3%	35	7.1%
Dawson	2,239	672	30.0%	564	25.2%	108	4.8%
Ector	21,734	8,234	37.9%	6,694	30.8%	1,540	7.1%
Gaines	2,299	717	31.2%	585	25.4%	132	5.7%
Glasscock	80	28	35.0%	25	31.3%	3	3.8%
Howard	6,317	1,812	28.7%	1,496	23.7%	316	5.0%
Irion	186	50	26.9%	41	22.0%	9	4.8%
Kimble	617	262	42.5%	195	31.6%	67	10.9%
Loving	6	3	50.0%	2	33.3%	1	16.7%
Martin	826	254	30.8%	183	22.2%	71	8.6%
Mason	339	102	30.1%	79	23.3%	23	6.8%
McCulloch	1,434	545	38.0%	428	29.8%	117	8.2%
Menard	285	68	23.9%	48	16.8%	20	7.0%
Midland	15,386	6,404	41.6%	4,923	32.0%	1,481	9.6%
Pecos	2,205	640	29.0%	506	22.9%	134	6.1%
Reagan	354	129	36.4%	104	29.4%	25	7.1%
Reeves	2,375	719	30.3%	613	25.8%	106	4.5%
Schleicher	360	137	38.1%	120	33.3%	17	4.7%
Sterling	85	26	30.6%	21	24.7%	5	5.9%
Sutton	491	211	43.0%	163	33.2%	48	9.8%
Terrell	82	28	34.1%	24	29.3%	4	4.9%
Tom Green	13,111	5,399	41.2%	4,255	32.5%	1,144	8.7%
Upton	380	133	35.0%	99	26.1%	34	8.9%
Ward	1,625	482	29.7%	389	23.9%	93	5.7%
Winkler	1,038	258	24.9%	231	22.3%	27	2.6%

Region 10

County	Eligibles	Eligibles Receiving Dental Check ups					
		Total	%	One Check up	%	Two Check ups	%
Brewster	934	229	24.5%	186	19.9%	43	4.6%
Culberson	463	140	30.2%	117	25.3%	23	5.0%
El Paso	134,680	74,759	55.5%	51,207	38.0%	23,552	17.5%
Hudspeth	582	254	43.6%	199	34.2%	55	9.5%
Jeff Davis	217	47	21.7%	33	15.2%	14	6.5%
Presidio	1,196	320	26.8%	267	22.3%	53	4.4%

Region 11

County	Eligibles	Eligibles Receiving Dental Check ups					
		Total	%	One Check up	%	Two Check ups	%
Aransas	3,325	1,385	41.7%	869	26.1%	516	15.5%
Bee	4,829	1,992	41.3%	1,457	30.2%	535	11.1%
Brooks	1,969	955	48.5%	665	33.8%	290	14.7%
Cameron	91,692	58,944	64.3%	34,804	38.0%	24,140	26.3%
Duval	2,305	1,051	45.6%	798	34.6%	253	11.0%
Hidalgo	191,921	122,345	63.7%	74,238	38.7%	48,107	25.1%
Jim Hogg	1,066	545	51.1%	381	35.7%	164	15.4%
Jim Wells	8,111	3,530	43.5%	2,645	32.6%	885	10.9%
Kenedy	78	20	25.6%	16	20.5%	4	5.1%
Kleberg	5,773	2,518	43.6%	1,689	29.3%	829	14.4%
Live Oak	1,201	408	34.0%	302	25.1%	106	8.8%
McMullen	35	25	71.4%	15	42.9%	10	28.6%
Nueces	50,443	24,412	48.4%	16,950	33.6%	7,462	14.8%
Refugio	1,000	388	38.8%	286	28.6%	102	10.2%
San Patricio	11,620	5,106	43.9%	3,556	30.6%	1,550	13.3%
Starr	19,275	11,867	61.6%	8,031	41.7%	3,836	19.9%
Webb	58,248	33,451	57.4%	21,399	36.7%	12,052	20.7%
Willacy	5,129	2,577	50.2%	1,898	37.0%	679	13.2%
Zapata	3,024	1,658	54.8%	1,001	33.1%	657	21.7%