



**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in Texas Children, 0- 5 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
ANDERSON	277	8.11	9	3.25
ANDREWS	119	5.47	< 5	~
ANGELINA	1,331	17.57	15	1.13
ARANSAS	81	4.75	< 5	~
ARCHER	62	11.42	0	0.00
ARMSTRONG	5	4.85	0	0.00
ATASCOSA	853	18.88	15	1.76
AUSTIN	253	11.43	< 5	~
BAILEY	105	14.06	< 5	~
BANDERA	139	12.23	5	3.60
BASTROP	994	15.95	8	0.80
BAYLOR	47	16.85	< 5	~
BEE	359	13.15	7	1.95
BELL	4,849	13.58	44	0.91
BEXAR	22,155	12.05	372	1.68
BLANCO	57	7.82	0	0.00
BORDEN	0	0.00	0	0.00
BOSQUE	125	9.51	7	5.60
BOWIE	672	10.92	23	3.42
BRAZORIA	2,995	10.29	14	0.47
BRAZOS	2,051	12.57	23	1.12
BREWSTER	10	1.26	0	0.00
BRISCOE	5	5.38	0	0.00
BROOKS	122	18.05	< 5	~
BROWN	168	6.17	< 5	~
BURLESON	223	17.70	8	3.59
BURNET	454	12.70	8	1.76
CALDWELL	625	17.70	10	1.60
CALHOUN	228	11.36	6	2.63
CALLAHAN	123	15.09	0	0.00
CAMERON	10,597	25.10	134	1.26
CAMP	163	14.62	10	6.13
CARSON	17	4.11	0	0.00
CASS	392	17.28	9	2.30
CASTRO	68	9.58	< 5	~
CHAMBERS	547	15.92	5	0.91
CHEROKEE	783	18.69	18	2.30
CHILDRESS	37	7.94	0	0.00
CLAY	57	9.78	< 5	~
COCHRAN	48	14.12	< 5	~

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 0- 5 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
COKE	29	14.01	< 5	~
COLEMAN	68	10.16	0	0.00
COLLIN	4,635	6.02	76	1.64
COLLINGSWORTH	11	3.87	0	0.00
COLORADO	133	8.14	0	0.00
COMAL	943	9.12	9	0.95
COMANCHE	131	12.64	< 5	~
CONCHO	38	20.65	0	0.00
COOKE	208	7.16	7	3.37
CORYELL	701	10.52	9	1.28
COTTLE	15	14.85	< 5	~
CRANE	40	6.48	0	0.00
CROCKETT	35	9.86	0	0.00
CROSBY	50	9.23	< 5	~
CULBERSON	23	12.50	0	0.00
DALLAM	31	4.15	< 5	~
DALLAS	28,358	11.38	515	1.82
DAWSON	92	8.45	< 5	~
DEAF SMITH	188	9.84	< 5	~
DELTA	61	16.94	< 5	~
DENTON	4,362	7.11	47	1.08
DEWITT	139	8.47	12	8.63
DICKENS	10	10.10	< 5	~
DIMMIT	230	18.74	< 5	~
DONLEY	16	6.43	< 5	~
DUVAL	191	17.11	0	0.00
EASTLAND	100	7.24	7	7.00
ECTOR	1,834	10.24	29	1.58
EDWARDS	26	19.55	0	0.00
EL PASO	9,758	11.05	113	1.16
ELLIS	1,798	12.75	16	0.89
ERATH	390	13.40	9	2.31
FALLS	269	24.48	11	4.09
FANNIN	386	16.36	15	3.89
FAYETTE	153	7.75	< 5	~
FISHER	16	5.56	0	0.00
FLOYD	65	12.36	0	0.00
FOARD	14	16.28	0	0.00
FORT BEND	7,353	11.38	56	0.76
FRANKLIN	101	10.79	< 5	~
FREESTONE	174	11.67	< 5	~
FRIO	363	22.53	20	5.51
GAINES	223	9.88	< 5	~
GALVESTON	3,075	11.02	82	2.67

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 0- 5 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
GARZA	53	11.62	< 5	~
GILLESPIE	172	10.25	< 5	~
GLASSCOCK	< 5	~	0	0.00
GOLIAD	59	11.82	< 5	~
GONZALES	177	9.32	8	4.52
GRAY	159	8.01	6	3.77
GRAYSON	1,770	18.11	42	2.37
GREGG	1,058	10.15	23	2.17
GRIMES	277	13.21	5	1.81
GUADALUPE	1,591	11.57	17	1.07
HALE	345	10.86	8	2.32
HALL	27	9.82	0	0.00
HAMILTON	68	10.41	5	7.35
HANSFORD	32	6.02	0	0.00
HARDEMAN	69	20.78	< 5	~
HARDIN	398	10.68	< 5	~
HARRIS	72,060	15.97	646	0.90
HARRISON	770	13.21	27	3.51
HARTLEY	12	3.11	0	0.00
HASKELL	49	10.86	< 5	~
HAYS	1,421	9.09	15	1.06
HEMPHILL	27	6.18	0	0.00
HENDERSON	575	10.53	6	1.04
HIDALGO	10,465	12.28	161	1.54
HILL	314	10.94	12	3.82
HOCKLEY	333	14.32	9	2.70
HOOD	351	9.76	< 5	~
HOPKINS	437	15.76	7	1.60
HOUSTON	180	11.43	5	2.78
HOWARD	43	1.27	< 5	~
HUDSPETH	40	13.94	< 5	~
HUNT	1,099	14.70	28	2.55
HUTCHINSON	171	9.51	< 5	~
IRION	17	19.32	0	0.00
JACK	33	5.06	0	0.00
JACKSON	139	10.19	0	0.00
JASPER	285	10.20	6	2.11
JEFF DAVIS	0	0.00	0	0.00
JEFFERSON	3,027	14.32	47	1.55
JIM HOGG	90	17.58	0	0.00
JIM WELLS	723	16.49	7	0.97
JOHNSON	973	6.79	9	0.92
JONES	154	14.94	< 5	~
KARNES	114	9.79	< 5	~

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 0- 5 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
KAUFMAN	1,547	15.64	30	1.94
KENDALL	141	4.68	< 5	~
KENEDY	< 5	~	0	0.00
KENT	< 5	~	0	0.00
KERR	725	20.60	17	2.34
KIMBLE	62	21.31	< 5	~
KING	< 5	~	0	0.00
KINNEY	32	13.22	0	0.00
KLEBERG	284	13.68	< 5	~
KNOX	55	17.74	< 5	~
LA SALLE	53	8.07	< 5	~
LAMAR	710	18.80	41	5.77
LAMB	185	15.80	< 5	~
LAMPASAS	95	6.58	< 5	~
LAVACA	126	7.53	10	7.94
LEE	168	12.06	0	0.00
LEON	147	10.19	0	0.00
LIBERTY	995	13.99	7	0.70
LIMESTONE	254	14.25	< 5	~
LIPSCOMB	16	5.14	0	0.00
LIVE OAK	133	15.05	0	0.00
LLANO	174	14.97	< 5	~
LOVING	0	0.00	0	0.00
LUBBOCK	2,071	8.32	25	1.21
LYNN	27	6.32	< 5	~
MADISON	217	19.17	5	2.30
MARION	89	13.61	< 5	~
MARTIN	32	5.44	0	0.00
MASON	40	15.33	< 5	~
MATAGORDA	578	18.59	< 5	~
MAVERICK	1,155	18.37	12	1.04
MCCULLOCH	74	10.96	< 5	~
MCLENNAN	4,074	19.20	112	2.75
MCMULLEN	7	14.29	0	0.00
MEDINA	391	10.52	8	2.05
MENARD	21	15.33	< 5	~
MIDLAND	2,022	11.27	21	1.04
MILAM	311	15.77	18	5.79
MILLS	11	3.04	0	0.00
MITCHELL	80	11.70	0	0.00
MONTAGUE	69	4.73	< 5	~
MONTGOMERY	4,436	9.49	43	0.97
MOORE	118	5.63	< 5	~
MORRIS	140	14.60	< 5	~

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 0- 5 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
MOTLEY	< 5	~	0	0.00
NACOGDOCHES	669	13.81	16	2.39
NAVARRO	847	22.97	26	3.07
NEWTON	92	10.86	< 5	~
NOLAN	127	9.62	6	4.72
NUECES	2,984	8.96	35	1.17
OCHILTREE	56	5.00	< 5	~
OLDHAM	7	5.56	0	0.00
ORANGE	918	14.23	8	0.87
PALO PINTO	115	5.63	< 5	~
PANOLA	132	6.47	< 5	~
PARKER	1,116	11.60	< 5	~
PARMER	36	4.09	0	0.00
PECOS	222	15.49	< 5	~
POLK	150	4.59	< 5	~
POTTER	1,419	13.49	49	3.45
PRESIDIO	21	3.87	< 5	~
RAINS	101	12.88	< 5	~
RANDALL	698	6.42	10	1.43
REAGAN	65	17.81	< 5	~
REAL	53	19.56	0	0.00
RED RIVER	142	15.45	12	8.45
REEVES	229	18.51	0	0.00
REFUGIO	72	11.63	5	6.94
ROBERTS	< 5	~	0	0.00
ROBERTSON	214	16.74	8	3.74
ROCKWALL	547	7.88	< 5	~
RUNNELS	117	13.34	< 5	~
RUSK	330	9.01	6	1.82
SABINE	86	14.24	0	0.00
SAN AUGUSTINE	68	11.00	< 5	~
SAN JACINTO	204	9.17	6	2.94
SAN PATRICIO	799	12.88	6	0.75
SAN SABA	25	6.11	< 5	~
SCHLEICHER	24	9.60	0	0.00
SCURRY	151	10.18	< 5	~
SHACKELFORD	34	12.23	5	14.71
SHELBY	289	12.82	5	1.73
SHERMAN	19	6.40	0	0.00
SMITH	2,306	11.93	53	2.30
SOMERVELL	66	9.73	< 5	~
STARR	1,255	17.32	24	1.91
STEPHENS	81	10.53	5	6.17
STERLING	12	16.00	0	0.00

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 0- 5 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
STONEWALL	10	9.43	< 5	~
SUTTON	34	8.72	0	0.00
SWISHER	69	12.15	< 5	~
TARRANT	17,909	10.27	208	1.16
TAYLOR	1,629	14.43	31	1.90
TERRELL	< 5	~	0	0.00
TERRY	154	13.38	7	4.55
THROCKMORTON	8	7.92	0	0.00
TITUS	512	16.73	13	2.54
TOM GREEN	1,475	15.44	13	0.88
TRAVIS	10,466	10.33	156	1.49
TRINITY	159	18.15	6	3.77
TYLER	166	11.52	5	3.01
UPSHUR	258	8.96	7	2.71
UPTON	38	12.26	0	0.00
UVALDE	372	15.87	< 5	~
VAL VERDE	734	15.31	6	0.82
VAN ZANDT	574	13.70	16	2.79
VICTORIA	770	9.97	12	1.56
WALKER	354	8.21	< 5	~
WALLER	392	12.59	10	2.55
WARD	102	7.70	< 5	~
WASHINGTON	388	16.11	10	2.58
WEBB	4,797	17.54	52	1.08
WHARTON	597	17.50	7	1.17
WHEELER	47	9.27	5	10.64
WICHITA	1,189	11.15	32	2.69
WILBARGER	102	9.32	7	6.86
WILLACY	219	11.48	11	5.02
WILLIAMSON	3,837	8.27	43	1.12
WILSON	407	11.22	5	1.23
WINKLER	66	7.17	< 5	~
WISE	220	4.66	< 5	~
WOOD	355	11.86	11	3.10
YOAKUM	31	3.15	< 5	~
YOUNG	154	9.70	6	3.90
ZAPATA	192	12.14	< 5	~
ZAVALA	211	15.03	< 5	~
UNKNOWN COUNTY	12,074	n/a	21	0.17
<b>TEXAS TOTAL</b>	<b>319,041</b>	<b>12.78</b>	<b>4,382</b>	<b>1.37</b>



## Blood Lead Surveillance Branch

### Data Considerations

1. Analysis is based on a current dataset (07/06/2020) and is considered provisional and subject to change.
2. Rates are per 100.
3. Rates that cannot be calculated are indicated with “~”.
4. The Centers for Disease Control and Prevention (CDC) currently defines a reference level of 5 µg/dL to identify individuals with elevated blood lead levels.
5. Each person is represented once at the date of the highest test for the given calendar year.
6. Each person’s residential geography is represented by the address at the time of the highest test per calendar year.
7. Because BLSB only actively gathers addresses for individuals with blood lead levels 5 µg/dL or greater, persons with blood lead levels less than 5 µg/dL may be under-represented geographically due to the lack of availability of address information.
8. Caution should be used when interpreting data with a small count (i.e., less than 20).
9. Cell sizes of 1-4 are expressed as "< 5" to protect the identity of individuals.
10. Population data (if applicable) is obtained from Texas Demographic Center, located at <https://demographics.texas.gov/Data/TPEPP/>

### Identification of Persons/Entities with Blood Lead Data:

1. No person will attempt to use these data to identify any person or entity.
2. If the identity of a person or entity should be discovered inadvertently:
3. No use will be made of this knowledge
4. The Blood Lead Surveillance Branch will be notified immediately of the incident via phone at (800) 588 – 1248 or email at [TexasBloodLead@dshs.texas.gov](mailto:TexasBloodLead@dshs.texas.gov) .
5. The information that would identify the individual or entity will be destroyed, as requested by the Blood Lead Surveillance Branch.
6. No one else will be informed of the discovery.