



**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 6-14 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
ANDERSON	18	0.33	< 5	~
ANDREWS	< 5	~	0	0.00
ANGELINA	153	1.32	< 5	~
ARANSAS	0	0.00	0	0.00
ARCHER	< 5	~	0	0.00
ARMSTRONG	0	0.00	0	0.00
ATASCOSA	27	0.41	< 5	~
AUSTIN	8	0.23	0	0.00
BAILEY	< 5	~	0	0.00
BANDERA	10	0.59	0	0.00
BASTROP	23	0.22	0	0.00
BAYLOR	0	0.00	0	0.00
BEE	28	0.77	< 5	~
BELL	64	0.13	0	0.00
BEXAR	1,310	0.51	46	3.51
BLANCO	< 5	~	0	0.00
BORDEN	0	0.00	0	0.00
BOSQUE	< 5	~	< 5	~
BOWIE	14	0.14	< 5	~
BRAZORIA	112	0.23	< 5	~
BRAZOS	39	0.16	< 5	~
BREWSTER	< 5	~	0	0.00
BRISCOE	0	0.00	0	0.00
BROOKS	0	0.00	0	0.00
BROWN	5	0.12	< 5	~
BURLESON	< 5	~	0	0.00
BURNET	< 5	~	0	0.00
CALDWELL	17	0.32	< 5	~
CALHOUN	< 5	~	0	0.00
CALLAHAN	7	0.53	0	0.00
CAMERON	1,064	1.72	14	1.32
CAMP	5	0.31	0	0.00
CARSON	< 5	~	0	0.00
CASS	< 5	~	< 5	~
CASTRO	< 5	~	0	0.00
CHAMBERS	28	0.51	0	0.00
CHEROKEE	11	0.16	0	0.00
CHILDRESS	0	0.00	0	0.00
CLAY	0	0.00	0	0.00
COCHRAN	< 5	~	0	0.00

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 6-14 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
COKE	0	0.00	0	0.00
COLEMAN	< 5	~	0	0.00
COLLIN	445	0.34	11	2.47
COLLINGSWORTH	0	0.00	0	0.00
COLORADO	< 5	~	0	0.00
COMAL	15	0.10	0	0.00
COMANCHE	9	0.60	< 5	~
CONCHO	0	0.00	0	0.00
COOKE	< 5	~	0	0.00
CORYELL	11	0.11	0	0.00
COTTLE	0	0.00	0	0.00
CRANE	0	0.00	0	0.00
CROCKETT	< 5	~	0	0.00
CROSBY	< 5	~	0	0.00
CULBERSON	0	0.00	0	0.00
DALLAM	< 5	~	< 5	~
DALLAS	1,774	0.50	60	3.38
DAWSON	< 5	~	0	0.00
DEAF SMITH	< 5	~	0	0.00
DELTA	< 5	~	0	0.00
DENTON	182	0.17	< 5	~
DEWITT	< 5	~	< 5	~
DICKENS	0	0.00	0	0.00
DIMMIT	8	0.48	0	0.00
DONLEY	6	1.85	< 5	~
DUVAL	< 5	~	0	0.00
EASTLAND	5	0.26	0	0.00
ECTOR	37	0.14	0	0.00
EDWARDS	0	0.00	0	0.00
EL PASO	551	0.48	5	0.91
ELLIS	36	0.16	0	0.00
ERATH	12	0.27	0	0.00
FALLS	10	0.60	0	0.00
FANNIN	10	0.29	0	0.00
FAYETTE	12	0.43	0	0.00
FISHER	0	0.00	0	0.00
FLOYD	< 5	~	0	0.00
FOARD	< 5	~	< 5	~
FORT BEND	316	0.31	6	1.90
FRANKLIN	0	0.00	0	0.00
FREESTONE	< 5	~	0	0.00
FRIO	< 5	~	0	0.00
GAINES	< 5	~	0	0.00
GALVESTON	149	0.35	< 5	~

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 6-14 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
GARZA	0	0.00	0	0.00
GILLESPIE	< 5	~	0	0.00
GLASSCOCK	0	0.00	0	0.00
GOLIAD	< 5	~	0	0.00
GONZALES	7	0.25	0	0.00
GRAY	< 5	~	0	0.00
GRAYSON	42	0.27	< 5	~
GREGG	42	0.26	< 5	~
GRIMES	13	0.41	< 5	~
GUADALUPE	73	0.35	0	0.00
HALE	9	0.20	0	0.00
HALL	< 5	~	0	0.00
HAMILTON	0	0.00	0	0.00
HANSFORD	0	0.00	0	0.00
HARDEMAN	0	0.00	0	0.00
HARDIN	32	0.49	0	0.00
HARRIS	4,108	0.63	61	1.48
HARRISON	11	0.13	0	0.00
HARTLEY	0	0.00	0	0.00
HASKELL	0	0.00	0	0.00
HAYS	40	0.16	0	0.00
HEMPHILL	< 5	~	0	0.00
HENDERSON	13	0.15	0	0.00
HIDALGO	753	0.58	8	1.06
HILL	14	0.33	< 5	~
HOCKLEY	9	0.29	0	0.00
HOOD	6	0.10	0	0.00
HOPKINS	9	0.21	0	0.00
HOUSTON	< 5	~	0	0.00
HOWARD	< 5	~	0	0.00
HUDSPETH	< 5	~	0	0.00
HUNT	21	0.19	0	0.00
HUTCHINSON	< 5	~	0	0.00
IRION	0	0.00	0	0.00
JACK	< 5	~	0	0.00
JACKSON	0	0.00	0	0.00
JASPER	14	0.33	0	0.00
JEFF DAVIS	< 5	~	0	0.00
JEFFERSON	118	0.39	< 5	~
JIM HOGG	< 5	~	0	0.00
JIM WELLS	5	0.08	0	0.00
JOHNSON	59	0.27	0	0.00
JONES	0	0.00	0	0.00
KARNES	< 5	~	0	0.00

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 6-14 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
KAUFMAN	47	0.29	< 5	~
KENDALL	13	0.25	0	0.00
KENEDY	0	0.00	0	0.00
KENT	0	0.00	0	0.00
KERR	31	0.62	< 5	~
KIMBLE	< 5	~	0	0.00
KING	0	0.00	0	0.00
KINNEY	0	0.00	0	0.00
KLEBERG	7	0.20	0	0.00
KNOX	0	0.00	0	0.00
LA SALLE	7	0.98	0	0.00
LAMAR	14	0.24	< 5	~
LAMB	7	0.42	< 5	~
LAMPASAS	< 5	~	0	0.00
LAVACA	< 5	~	0	0.00
LEE	< 5	~	0	0.00
LEON	7	0.37	0	0.00
LIBERTY	33	0.32	0	0.00
LIMESTONE	10	0.39	0	0.00
LIPSCOMB	0	0.00	0	0.00
LIVE OAK	< 5	~	0	0.00
LLANO	< 5	~	0	0.00
LOVING	0	0.00	0	0.00
LUBBOCK	20	0.05	< 5	~
LYNN	< 5	~	0	0.00
MADISON	< 5	~	0	0.00
MARION	6	0.60	0	0.00
MARTIN	< 5	~	0	0.00
MASON	< 5	~	0	0.00
MATAGORDA	19	0.42	< 5	~
MAVERICK	18	0.21	0	0.00
MCCULLOCH	8	0.86	0	0.00
MCLENNAN	133	0.43	< 5	~
MCMULLEN	0	0.00	0	0.00
MEDINA	11	0.19	0	0.00
MENARD	0	0.00	0	0.00
MIDLAND	42	0.17	0	0.00
MILAM	7	0.24	0	0.00
MILLS	0	0.00	0	0.00
MITCHELL	< 5	~	0	0.00
MONTAGUE	< 5	~	< 5	~
MONTGOMERY	141	0.18	< 5	~
MOORE	< 5	~	0	0.00
MORRIS	< 5	~	0	0.00

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 6-14 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
MOTLEY	0	0.00	0	0.00
NACOGDOCHES	8	0.12	< 5	~
NAVARRO	10	0.17	< 5	~
NEWTON	< 5	~	0	0.00
NOLAN	< 5	~	0	0.00
NUECES	76	0.16	6	7.89
OCHILTREE	< 5	~	0	0.00
OLDHAM	0	0.00	0	0.00
ORANGE	90	0.91	0	0.00
PALO PINTO	5	0.16	0	0.00
PANOLA	14	0.48	< 5	~
PARKER	18	0.11	0	0.00
PARMER	0	0.00	0	0.00
PECOS	5	0.25	0	0.00
POLK	< 5	~	0	0.00
POTTER	69	0.44	< 5	~
PRESIDIO	0	0.00	0	0.00
RAINS	< 5	~	< 5	~
RANDALL	11	0.07	0	0.00
REAGAN	0	0.00	0	0.00
REAL	6	2.05	< 5	~
RED RIVER	5	0.39	< 5	~
REEVES	10	0.63	0	0.00
REFUGIO	0	0.00	0	0.00
ROBERTS	0	0.00	0	0.00
ROBERTSON	< 5	~	< 5	~
ROCKWALL	29	0.24	0	0.00
RUNNELS	< 5	~	0	0.00
RUSK	11	0.19	< 5	~
SABINE	6	0.63	0	0.00
SAN AUGUSTINE	0	0.00	0	0.00
SAN JACINTO	6	0.20	0	0.00
SAN PATRICIO	10	0.11	0	0.00
SAN SABA	0	0.00	0	0.00
SCHLEICHER	0	0.00	0	0.00
SCURRY	< 5	~	0	0.00
SHACKELFORD	0	0.00	0	0.00
SHELBY	18	0.54	< 5	~
SHERMAN	< 5	~	0	0.00
SMITH	89	0.32	< 5	~
SOMERVELL	< 5	~	0	0.00
STARR	100	1.04	0	0.00
STEPHENS	< 5	~	0	0.00
STERLING	0	0.00	0	0.00

**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in  
Texas Children, 6-14 years of age, by County, 2019**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
STONEWALL	0	0.00	0	0.00
SUTTON	< 5	~	0	0.00
SWISHER	< 5	~	0	0.00
TARRANT	1,046	0.39	39	3.73
TAYLOR	29	0.17	5	17.24
TERRELL	0	0.00	0	0.00
TERRY	< 5	~	0	0.00
THROCKMORTON	< 5	~	0	0.00
TITUS	< 5	~	0	0.00
TOM GREEN	13	0.09	< 5	~
TRAVIS	398	0.28	29	7.29
TRINITY	7	0.52	0	0.00
TYLER	5	0.23	0	0.00
UPSHUR	6	0.13	0	0.00
UPTON	< 5	~	< 5	~
UVALDE	16	0.47	0	0.00
VAL VERDE	14	0.21	0	0.00
VAN ZANDT	17	0.28	0	0.00
VICTORIA	19	0.17	< 5	~
WALKER	16	0.26	0	0.00
WALLER	6	0.10	0	0.00
WARD	0	0.00	0	0.00
WASHINGTON	5	0.13	0	0.00
WEBB	1,407	3.41	14	1.00
WHARTON	8	0.15	0	0.00
WHEELER	< 5	~	0	0.00
WICHITA	23	0.16	< 5	~
WILBARGER	< 5	~	< 5	~
WILLACY	47	1.76	< 5	~
WILLIAMSON	114	0.16	< 5	~
WILSON	14	0.25	< 5	~
WINKLER	< 5	~	0	0.00
WISE	< 5	~	0	0.00
WOOD	8	0.18	0	0.00
YOAKUM	< 5	~	0	0.00
YOUNG	< 5	~	0	0.00
ZAPATA	18	0.76	0	0.00
ZAVALA	8	0.42	0	0.00
UNKNOWN COUNTY	837	n/a	7	0.84
<b>TEXAS TOTAL</b>	<b>17,354</b>	<b>0.47</b>	<b>379</b>	<b>2.18</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.