



**Blood Lead Testing and Elevated Blood Lead Levels (EBLLs) in
Texas Children, 1-2 years of age, by County, 2017**

County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
ANDERSON	379	31.88	8	2.11
ANDREWS	78	14.80	< 5	~
ANGELINA	1,118	43.77	16	1.43
ARANSAS	71	13.65	< 5	~
ARCHER	49	27.84	5	10.20
ARMSTRONG	< 5	~	0	0.00
ATASCOSA	630	44.33	11	1.75
AUSTIN	198	23.66	5	2.53
BAILEY	53	20.87	0	0.00
BANDERA	91	24.20	< 5	~
BASTROP	953	44.41	9	0.94
BAYLOR	37	48.68	< 5	~
BEE	218	30.28	< 5	~
BELL	3,923	30.33	80	2.04
BEXAR	18,456	31.62	433	2.35
BLANCO	46	20.63	0	0.00
BORDEN	< 5	~	0	0.00
BOSQUE	99	22.81	< 5	~
BOWIE	972	41.50	25	2.57
BRAZORIA	1,764	17.53	19	1.08
BRAZOS	2,006	26.36	37	1.84
BREWSTER	5	1.82	0	0.00
BRISCOE	6	15.79	0	0.00
BROOKS	113	47.48	9	7.96
BROWN	160	17.51	5	3.13
BURLESON	164	41.62	< 5	~
BURNET	375	33.66	< 5	~
CALDWELL	555	50.87	9	1.62
CALHOUN	169	26.74	< 5	~
CALLAHAN	116	36.48	8	6.90
CAMERON	6,886	39.60	126	1.83
CAMP	195	54.62	10	5.13
CARSON	19	13.67	0	0.00
CASS	291	41.16	10	3.44
CASTRO	52	19.70	0	0.00
CHAMBERS	331	33.33	10	3.02
CHEROKEE	675	44.00	23	3.41
CHILDRESS	< 5	~	0	0.00
CLAY	65	27.31	5	7.69
COCHRAN	26	24.30	0	0.00

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COKE	28	49.12	0	0.00
COLEMAN	55	25.82	< 5	~
COLLIN	4,021	17.26	69	1.72
COLLINGSWORTH	< 5	~	0	0.00
COLORADO	74	13.81	< 5	~
COMAL	816	28.47	11	1.35
COMANCHE	135	37.09	< 5	~
CONCHO	20	29.41	5	25.00
COOKE	218	21.21	10	4.59
CORYELL	488	23.07	9	1.84
COTTLE	8	21.05	0	0.00
CRANE	32	20.65	0	0.00
CROCKETT	28	23.93	0	0.00
CROSBY	40	21.51	< 5	~
CULBERSON	17	18.68	0	0.00
DALLAM	44	17.25	< 5	~
DALLAS	25,610	30.51	495	1.93
DAWSON	38	10.19	< 5	~
DEAF SMITH	78	10.04	< 5	~
DELTA	53	43.80	< 5	~
DENTON	3,404	16.34	47	1.38
DEWITT	159	31.86	16	10.06
DICKENS	8	19.51	< 5	~
DIMMIT	293	86.43	11	3.75
DONLEY	9	9.68	< 5	~
DUVAL	154	43.02	< 5	~
EASTLAND	97	20.04	< 5	~
ECTOR	1,253	23.90	12	0.96
EDWARDS	24	42.86	0	0.00
EL PASO	8,297	27.49	175	2.11
ELLIS	1,502	32.14	27	1.80
ERATH	278	23.42	< 5	~
FALLS	251	60.34	16	6.37
FANNIN	306	39.79	16	5.23
FAYETTE	104	19.29	< 5	~
FISHER	12	12.50	< 5	~
FLOYD	47	25.27	< 5	~
FOARD	13	39.39	0	0.00
FORT BEND	4,812	28.49	46	0.96
FRANKLIN	102	40.96	< 5	~
FREESTONE	149	30.53	< 5	~
FRIO	343	64.96	11	3.21
GAINES	165	23.24	5	3.03
GALVESTON	2,405	28.39	88	3.66

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GARZA	41	26.45	< 5	~
GILLESPIE	140	24.05	5	3.57
GLASSCOCK	< 5	~	0	0.00
GOLIAD	46	29.87	< 5	~
GONZALES	165	25.58	9	5.45
GRAY	129	18.12	< 5	~
GRAYSON	1,424	46.10	63	4.42
GREGG	1,046	27.22	23	2.20
GRIMES	248	35.94	8	3.23
GUADALUPE	940	25.56	19	2.02
HALE	185	14.46	7	3.78
HALL	< 5	~	0	0.00
HAMILTON	45	22.96	< 5	~
HANSFORD	29	15.93	0	0.00
HARDEMAN	32	29.36	< 5	~
HARDIN	257	18.83	6	2.33
HARRIS	55,452	38.41	717	1.29
HARRISON	690	38.61	38	5.51
HARTLEY	11	9.32	0	0.00
HASKELL	44	34.11	0	0.00
HAYS	1,357	21.16	14	1.03
HEMPHILL	21	19.09	0	0.00
HENDERSON	585	28.11	14	2.39
HIDALGO	10,065	29.62	161	1.60
HILL	132	14.04	< 5	~
HOCKLEY	227	30.51	6	2.64
HOOD	126	10.77	0	0.00
HOPKINS	375	36.66	17	4.53
HOUSTON	185	35.37	< 5	~
HOWARD	21	2.46	0	0.00
HUDSPETH	49	43.36	< 5	~
HUNT	716	30.02	34	4.75
HUTCHINSON	158	26.60	< 5	~
IRION	5	11.90	0	0.00
JACK	17	8.13	< 5	~
JACKSON	80	20.00	< 5	~
JASPER	244	26.64	5	2.05
JEFF DAVIS	0	0.00	~	~
JEFFERSON	1,994	27.60	61	3.06
JIM HOGG	53	29.44	0	0.00
JIM WELLS	630	39.62	12	1.90
JOHNSON	591	13.08	5	0.85
JONES	129	33.51	6	4.65
KARNES	104	33.44	< 5	~

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County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
KAUFMAN	930	27.83	24	2.58
KENDALL	124	16.08	0	0.00
KENEDY	< 5	~	0	0.00
KENT	< 5	~	0	0.00
KERR	438	37.06	7	1.60
KIMBLE	18	18.56	0	0.00
KING	0	0.00	~	~
KINNEY	18	20.00	0	0.00
KLEBERG	198	18.27	6	3.03
KNOX	33	31.43	< 5	~
LA SALLE	53	24.77	< 5	~
LAMAR	525	39.71	33	6.29
LAMB	94	20.66	< 5	~
LAMPASAS	85	15.37	< 5	~
LAVACA	132	32.67	9	6.82
LEE	121	28.81	< 5	~
LEON	165	37.33	< 5	~
LIBERTY	640	28.50	9	1.41
LIMESTONE	231	35.27	15	6.49
LIPSCOMB	5	5.43	0	0.00
LIVE OAK	92	35.66	< 5	~
LLANO	106	30.72	< 5	~
LOVING	< 5	~	0	0.00
LUBBOCK	1,593	17.21	35	2.20
LYNN	29	16.11	0	0.00
MADISON	182	52.75	7	3.85
MARION	76	35.19	5	6.58
MARTIN	19	11.11	< 5	~
MASON	21	27.63	< 5	~
MATAGORDA	489	44.45	7	1.43
MAVERICK	1,262	54.66	18	1.43
MCCULLOCH	49	23.22	5	10.20
MCLENNAN	3,711	51.26	129	3.48
MCMULLEN	6	30.00	< 5	~
MEDINA	249	19.95	< 5	~
MENARD	17	39.53	< 5	~
MIDLAND	710	15.18	13	1.83
MILAM	296	40.77	9	3.04
MILLS	14	11.97	0	0.00
MITCHELL	31	15.27	< 5	~
MONTAGUE	58	11.76	< 5	~
MONTGOMERY	3,487	24.36	54	1.55
MOORE	112	13.22	< 5	~
MORRIS	181	50.70	8	4.42

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County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
MOTLEY	< 5	~	0	0.00
NACOGDOCHES	446	19.63	10	2.24
NAVARRO	542	37.15	24	4.43
NEWTON	71	21.39	5	7.04
NOLAN	90	21.28	< 5	~
NUECES	2,476	23.99	26	1.05
OCHILTREE	44	11.31	< 5	~
OLDHAM	7	12.50	0	0.00
ORANGE	642	30.88	12	1.87
PALO PINTO	71	9.22	< 5	~
PANOLA	84	14.58	6	7.14
PARKER	439	14.81	5	1.14
PARMER	38	10.83	0	0.00
PECOS	77	16.08	< 5	~
POLK	365	33.61	9	2.47
POTTER	1,446	34.98	75	5.19
PRESIDIO	8	2.94	0	0.00
RAINS	50	20.00	< 5	~
RANDALL	647	20.23	18	2.78
REAGAN	42	37.17	0	0.00
REAL	32	40.51	0	0.00
RED RIVER	124	39.62	15	12.10
REEVES	171	47.77	< 5	~
REFUGIO	62	30.69	< 5	~
ROBERTS	< 5	~	0	0.00
ROBERTSON	180	40.63	10	5.56
ROCKWALL	468	23.64	< 5	~
RUNNELS	95	35.19	6	6.32
RUSK	237	16.88	9	3.80
SABINE	45	19.07	0	0.00
SAN AUGUSTINE	61	29.61	0	0.00
SAN JACINTO	170	26.73	< 5	~
SAN PATRICIO	689	31.55	11	1.60
SAN SABA	13	9.70	0	0.00
SCHLEICHER	12	12.50	0	0.00
SCURRY	154	30.31	0	0.00
SHACKELFORD	31	34.07	7	22.58
SHELBY	193	25.29	< 5	~
SHERMAN	14	15.56	0	0.00
SMITH	1,914	29.47	52	2.72
SOMERVELL	20	8.73	< 5	~
STARR	1,274	44.67	33	2.59
STEPHENS	63	25.82	< 5	~
STERLING	10	35.71	0	0.00

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County	Number of Children Tested	Rate of Testing	Number of Children with EBLLs	Rate of Elevation
STONEWALL	8	28.57	0	0.00
SUTTON	30	25.21	< 5	~
SWISHER	67	32.21	8	11.94
TARRANT	12,963	22.45	249	1.92
TAYLOR	1,396	33.90	50	3.58
TERRELL	5	22.73	< 5	~
TERRY	75	18.70	7	9.33
THROCKMORTON	8	25.00	0	0.00
TITUS	697	60.82	17	2.44
TOM GREEN	1,185	37.00	9	0.76
TRAVIS	9,946	26.65	165	1.66
TRINITY	103	31.89	< 5	~
TYLER	143	32.06	< 5	~
UPSHUR	297	31.20	8	2.69
UPTON	31	31.63	< 5	~
UVALDE	365	41.57	< 5	~
VAL VERDE	548	29.35	17	3.10
VAN ZANDT	417	33.41	12	2.88
VICTORIA	711	26.67	17	2.39
WALKER	300	19.44	5	1.67
WALLER	245	17.38	6	2.45
WARD	70	20.71	< 5	~
WASHINGTON	247	27.17	6	2.43
WEBB	3,587	31.17	67	1.87
WHARTON	553	46.79	9	1.63
WHEELER	32	21.62	8	25.00
WICHITA	1,277	35.56	60	4.70
WILBARGER	98	23.44	11	11.22
WILLACY	404	47.31	< 5	~
WILLIAMSON	3,517	25.54	54	1.54
WILSON	339	33.43	7	2.06
WINKLER	45	18.99	< 5	~
WISE	109	6.45	< 5	~
WOOD	275	29.99	11	4.00
YOAKUM	43	14.98	< 5	~
YOUNG	117	24.02	8	6.84
ZAPATA	133	18.71	< 5	~
ZAVALA	275	56.82	10	3.64
UNKNOWN COUNTY	19,872	n/a	199	1.00
TEXAS TOTAL	266904	32.01	5076	1.90

Blood Lead Surveillance Branch

Data Considerations:

1. Analysis based on data as of 01/10/2019 and is considered provisional and subject to change.
2. Rate per 100.
3. Rates that cannot be calculated are indicated with " ~ ".
4. For analytical purposes in the Blood Lead Surveillance Branch (BLSB), a child is considered to be under 15 years of age based on the date of the blood draw for a lead test. An adult is considered to be 15 years or older based on the date of the blood draw for a lead test.
5. Centers for Disease Control and Prevention (CDC) currently defines a reference level of 5 µg/dL to identify individuals with elevated blood lead levels.
6. Each person is represented once at the date of the highest test for the given calendar year.
7. Each person's residential geography is represented by the address at the time of the highest test per calendar year.
8. 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.
9. Caution should be used when interpreting data with a small count (i.e., less than 20).
10. Cell sizes of 1-4 are expressed as "< 5" to protect the identity of individuals.
11. Population data were obtained from the DSHS Center for Health Statistics Population Data for Texas.

Identification of Persons/Entities with Blood Lead Data:

No person will attempt to use these data to identify any person or entity.

If the identity of a person or entity should be discovered inadvertently:

1. No use will be made of this knowledge
2. 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 .
3. The information that would identify the individual or entity will be destroyed, as requested by the Blood Lead Surveillance Branch.
4. No one else will be informed of the discovery.