District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases
	Are	a Development	District I - Pu	rchase				
Purchase Dist. Health Dept.	Ballard	7,650	0	0.0	0	0.0	0	0.0
Purchase Dist. Health Dept.	Carlisle	4,720	0	0.0	0	0.0	0	0.0
Purchase Dist. Health Dept.	Fulton	6,382	0	0.0	0	0.0	0	0.0
Purchase Dist. Health Dept.	Hickman	4,422	0	0.0	0	0.0	0	0.0
Purchase Dist. Health Dept.	McCracken	67,490	0	0.0	2	3.0	2	3.0
	Distrist HD Subtotal	90,664	0	0.0	2	2.2	2	2.2
Independent Health Dept.	Calloway	37,685	0	0.0	1	2.7	1	2.7
Independent Health Dept.	Graves	36,412	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Marshall	31,777	0	0.0	0	0.0	0	0.0
	A.D.D. Total	196,538	0	0.0	3	1.5	3	1.5
	Area	a Development I	District II - Pe	nnyrile			-	
Pennyrile Dist. Health Dept.	Caldwell	12,570	0	0.0	0	0.0	0	0.0
Pennyrile Dist. Health Dept.	Crittenden	8,981	0	0.0	0	0.0	0	0.0
Pennyrile Dist. Health Dept.	Livingston	8,963	0	0.0	1	11.2	1	11.2
Pennyrile Dist. Health Dept.	Lyon	9,101	0	0.0	0	0.0	0	0.0
Pennyrile Dist. Health Dept.	Trigg	14,332	0	0.0	0	0.0	0	0.0
	Distrist HD Subtotal	53,947	0	0.0	1	1.9	1	1.9
Independent Health Dept.	Christian	73,037	1	1.4	3	4.1	4	5.5
Independent Health Dept.	Hopkins	44,812	0	0.0	6	13.4	6	13.4
Independent Health Dept.	Muhlenberg	30,455	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Todd	12,404	0	0.0	0	0.0	0	0.0
	A.D.D. Total	214,655	1	0.5	10	4.7	11	5.1

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

 $[\]mu$ Confirmed case definition per the CSTE $\underline{\text{case definition}}$

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases

District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases
	Area	Development Di	strict III - Gre	en River				
Green River Dist. Health Dept.	Daviess	103,222	3	2.9	7	6.8	10	9.7
Green River Dist. Health Dept.	Hancock	9,021	0	0.0	0	0.0	0	0.0
Green River Dist. Health Dept.	Henderson	44,046	0	0.0	1	2.3	1	2.3
Green River Dist. Health Dept.	McLean	9,105	0	0.0	0	0.0	0	0.0
Green River Dist. Health Dept.	Ohio	23,527	0	0.0	1	4.3	1	4.3
Green River Dist. Health Dept.	Union	12,961	0	0.0	0	0.0	0	0.0
Green River Dist. Health Dept.	Webster	12,726	0	0.0	2	15.7	2	15.7
	A.D.D. Total	214,608	3	1.4	11	5.1	14	6.5
	Area I	Development Dis	strict IV - Bar	ren River			-	
Barren River Dist. Health Dept.	Barren	44,854	1	2.2	2	4.5	3	6.7
Barren River Dist. Health Dept.	Butler	12,295	0	0.0	1	8.1	1	8.1
Barren River Dist. Health Dept.	Edmonson	12,269	0	0.0	2	16.3	2	16.3
Barren River Dist. Health Dept.	Hart	19,600	0	0.0	2	10.2	2	10.2
Barren River Dist. Health Dept.	Logan	277,877	0	0.0	5	1.8	5	1.8
Barren River Dist. Health Dept.	Metcalfe	10,370	0	0.0	0	0.0	0	0.0
Barren River Dist. Health Dept.	Simpson	19,949	0	0.0	2	10.0	2	10.0
Barren River Dist. Health Dept.	Warren	139,843	5	3.6	17	12.2	22	15.7
	Distrist HD Subtotal	537,057	6	1.1	31	5.8	37	6.9
Independent Health Dept.	Allen	21,275	0	0.0	2	9.4	2	9.4
Independent Health Dept.	Monroe	11,355	0	0.0	0	0.0	0	0.0
S Annual Estimates of the Decident Denuis	A.D.D. Total	569,687	6	1.1	33	5.8	39	6.8

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

 $[\]mu$ Confirmed case definition per the CSTE $\underline{\text{case definition}}$

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases

District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases		
	Area Development District V - Lincoln Trail									
Lincoln Trail Dist. Health Dept.	Hardin	111,862	1	0.9	26	23.2	27	24.1		
Lincoln Trail Dist. Health Dept.	LaRue	15,163	0	0.0	1	6.6	1	6.6		
Lincoln Trail Dist. Health Dept.	Marion	19,775	0	0.0	1	5.1	1	5.1		
Lincoln Trail Dist. Health Dept.	Meade	30,003	0	0.0	6	20.0	6	20.0		
Lincoln Trail Dist. Health Dept.	Nelson	47,392	1	2.1	13	27.4	14	29.5		
Lincoln Trail Dist. Health Dept.	Washington	12,061	0	0.0	1	8.3	1	8.3		
	Distrist HD Subtotal	236,256	2	0.8	48	20.3	50	21.2		
Independent Health Dept.	Breckinridge	20,943	0	0.0	1	4.8	1	4.8		
Independent Health Dept.	Grayson	26,631	0	0.0	3	11.3	3	11.3		
	A.D.D. Total	283,830	2	0.7	52	18.3	54	19.0		
	Are	ea Development	District VI -	KIPDA						
		North Cent	ral Region							
North Central Dist. Health Dept.	Henry	15,771	0	0.0	0	0.0	0	0.0		
North Central Dist. Health Dept.	Shelby	48,886	0	0.0	2	4.1	2	4.1		
North Central Dist. Health Dept.	Spencer	20,204	0	0.0	0	0.0	0	0.0		
North Central Dist. Health Dept.	Trimble	8,539	0	0.0	1	11.7	1	11.7		
	Distrist HD Subtotal	93,400	0	0.0	3	3.2	3	3.2		
Independent Health Dept.	Bullitt	83,836	2	2.4	1	1.2	3	3.6		
Independent Health Dept.	Oldham	69,431	1	1.4	0	0.0	1	1.4		
	Regional Subtotal	246,667	3	1.2	4	1.6	7	2.8		
		Louisville-M	etro Region							
Independent Health Dept.	Jefferson	773,399	29	3.7	44	5.7	73	9.4		
	Regional Subtotal	773,399	29	3.7	44	5.7	73	9.4		
S Appual Estimates of the Resident Repula	A.D.D. Total	1,020,066	32	3.1	48	4.7	80	7.8		

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

μ Confirmed case definition per the CSTE case definition

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases

District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases
	Area Dev	elopment Distric	t VII - North	ern Kentucky				
North. Kentucky Dist. Health Dept.	Boone	139,093	5	3.6	3	2.2	8	5.8
North. Kentucky Dist. Health Dept.	Campbell	93,300	1	1.1	1	1.1	2	2.1
North. Kentucky Dist. Health Dept.	Grant	25,502	0	0.0	0	0.0	0	0.0
North. Kentucky Dist. Health Dept.	Kenton	170,313	2	1.2	1	0.6	3	1.8
	Distrist HD Subtotal	428,208	8	1.9	5	1.2	13	3.0
Three Rivers Dist. Health Dept.	Carroll	10,938	0	0.0	5	45.7	5	45.7
Three Rivers Dist. Health Dept.	Gallatin	8,763	0	0.0	0	0.0	0	0.0
Three Rivers Dist. Health Dept.	Owen	11,290	0	0.0	1	8.9	1	8.9
Three Rivers Dist. Health Dept.	Pendleton	14,676	0	0.0	1	6.8	1	6.8
	Distrist HD Subtotal	45,667	0	0.0	7	15.3	7	15.3
	A.D.D. TOTAL	473,875	8	1.7	12	2.5	20	4.2
	Area D	evelopment Dis	trict VIII - But	ffalo Trace				
Buffalo Trace Dist. Health Dept.	Mason	16,930	0	0.0	0	0.0	0	0.0
Buffalo Trace Dist. Health Dept.	Robertson	2,229	0	0.0	0	0.0	0	0.0
	Distrist HD Subtotal	19,159	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Bracken	8,452	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Fleming	15,288	1	6.5	0	0.0	1	6.5
Independent Health Dept.	Lewis	12,954	0	0.0	0	0.0	0	0.0
	A.D.D. TOTAL	55,853	1	1.8	0	0.0	1	1.8

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

 $[\]mu$ Confirmed case definition per the CSTE <u>case definition</u>

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases

District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases
	Area	a Development I	District IX - G	ateway				
Gateway Dist. Health Dept.	Bath	12,829	0	0.0	0	0.0	0	0.0
Gateway Dist. Health Dept.	Menifee	6,250	0	0.0	0	0.0	0	0.0
Gateway Dist. Health Dept.	Morgan	14,120	0	0.0	0	0.0	0	0.0
Gateway Dist. Health Dept.	Rowan	24,388	0	0.0	1	4.1	1	4.1
	Distrist HD Subtotal**	64,880	0	0.0	1	1.5	1	1.5
Independent Health Dept.	Montgomery	28,367	0	0.0	1	3.5	1	3.5
	A.D.D. Total	85,954	0	0.0	2	2.3	2	2.3
		District >	(- FIVCO					
Gateway Dist. Health Dept.	Elliott**	7,293	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Boyd	48,110	0	0.0	4	8.3	4	8.3
Independent Health Dept.	Carter	26,395	1	3.8	1	3.8	2	7.6
Independent Health Dept.	Greenup	35,403	0	0.0	2	5.6	2	5.6
Independent Health Dept.	Lawrence	16,109	0	0.0	1	6.2	1	6.2
	A.D.D. Total	133,310	1	0.8	8	6.0	9	6.8

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

 $[\]mu$ Confirmed case definition per the CSTE $\underline{\text{case definition}}$

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases

^{**}Gateway Dist. Health Department totals and calculcations include Elloitt County

District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases
	Area	Development D	istrict XI - Bi	g Sandy	-	•	-	
Independent Health Dept.	Floyd	34,978	0	0.0	2	5.7	2	5.7
Independent Health Dept.	Johnson	22,244	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Magoffin	11,357	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Martin	11,095	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Pike	56,286	1	1.8	1	1.8	2	3.6
	A.D.D. Total	135,960	1	0.7	3	2.2	4	2.9
	Area De	evelopment Dist	rict XII - Kent	ucky River				
Kentucky River Dist. Health Dept.	Knott	13,874	0	0.0	0	0.0	0	0.0
Kentucky River Dist. Health Dept.	Lee	7,261	0	0.0	0	0.0	0	0.0
Kentucky River Dist. Health Dept.	Leslie	10,093	0	0.0	0	0.0	0	0.0
Kentucky River Dist. Health Dept.	Letcher	20,893	0	0.0	0	0.0	0	0.0
Kentucky River Dist. Health Dept.	Owsley	3,929	0	0.0	0	0.0	0	0.0
Kentucky River Dist. Health Dept.	Perry	27,361	0	0.0	3	11.0	3	11.0
Kentucky River Dist. Health Dept.	Wolfe	6,400	0	0.0	0	0.0	0	0.0
	Distrist HD Subtotal	89,811	0	0.0	3	3.3	3	3.3
Independent Health Dept.	Breathitt	13,351	0	0.0	0	0.0	0	0.0
	A.D.D. Total	103,162	0	0.0	3	2.9	3	2.9

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

 $[\]mu$ Confirmed case definition per the CSTE $\underline{\text{case definition}}$

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases

District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases
	Area Deve	elopment Distric	t XIII - Cumb	erland Valley	7			
Cumberland Valley Dist. Health Dp.	Clay	19,913	0	0.0	0	0.0	0	0.0
Cumberland Valley Dist. Health Dp.	Jackson	12,973	0	0.0	1	7.7	1	7.7
Cumberland Valley Dist. Health Dp.	Rockcastle	16,242	0	0.0	0	0.0	0	0.0
	Distrist HD Subtotal	49,128	0	0.0	1	2.0	1	2.0
Independent Health Dept.	Bell	23,568	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Harlan	25,662	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Knox	29,791	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Laurel	62,885	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Whitley	36,873	0	0.0	0	0.0	0	0.0
	A.D.D. Total	227,907	0	0.0	1	0.4	1	0.4
	Area Dev	elopment Distri	ct XIV - Lake	Cumberland			-	
Lake Cumberland Dist. Health Dept.	Adair	19,067	0	0.0	1	5.2	1	5.2
Lake Cumberland Dist. Health Dept.	Casey	15,920	0	0.0	0	0.0	0	0.0
Lake Cumberland Dist. Health Dept.	Clinton	9,123	0	0.0	0	0.0	0	0.0
Lake Cumberland Dist. Health Dept.	Cumberland	5,946	0	0.0	0	0.0	0	0.0
Lake Cumberland Dist. Health Dept.	Green	11,365	1	8.8	1	8.8	2	17.6
Lake Cumberland Dist. Health Dept.	McCreary	16,701	0	0.0	1	6.0	1	6.0
Lake Cumberland Dist. Health Dept.	Pulaski	65,795	0	0.0	0	0.0	0	0.0
Lake Cumberland Dist. Health Dept.	Russell	18,178	1	5.5	0	0.0	1	5.5
Lake Cumberland Dist. Health Dept.	Taylor	26,407	0	0.0	2	7.6	2	7.6
Lake Cumberland Dist. Health Dept.	Wayne	19,681	0	0.0	0	0.0	0	0.0
	A.D.D. Total	208,183	2	1.0	5	2.4	7	3.4

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

 $[\]mu$ Confirmed case definition per the CSTE $\underline{\text{case definition}}$

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases

District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases
	Area	Development D		luegrass				
		Bluegrass Ca	apital Region					
WEDCO Dist. Health Dept.	Harrison	19,103	0	0.0	4	20.9	4	20.9
WEDCO Dist. Health Dept.	Nicholas	7,805	0	0.0	3	38.4	3	38.4
WEDCO Dist. Health Dept.	Scott	59,099	0	0.0	9	15.2	9	15.2
	Distrist HD Subtotal	86,007	0	0.0	16	18.6	16	18.6
Independent Health Dept.	Anderson	24,224	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Bourbon	20,093	0	0.0	5	24.9	5	24.9
Independent Health Dept.	Franklin	51,607	3	5.8	1	1.9	4	7.8
Independent Health Dept.	Jessamine	54,254	2	3.7	7	12.9	9	16.6
Independent Health Dept.	Woodford	27,062	0	0.0	0	0.0	0	0.0
	Regional Subtotal	263,247	5	1.9	29	11.0	34	12.9
		Bluegrass S	outh Region					
Independent Health Dept.	Boyle	30,904	0	0.0	1	3.2	1	3.2
Independent Health Dept.	Clark	37,061	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Estill	14,044	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Garrard	17,589	0	0.0	4	22.7	4	22.7
Independent Health Dept.	Lincoln	24,360	0	0.0	2	8.2	2	8.2
Independent Health Dept.	Madison	95,187	1	1.1	3	3.2	4	4.2
Independent Health Dept.	Mercer	22,902	0	0.0	0	0.0	0	0.0
Independent Health Dept.	Powell	13,083	0	0.0	0	0.0	0	0.0
	Regional Subtotal	255,130	1	0.4	10	3.9	11	4.3
		Lexington-Fa	yette Region					
Independent Health Dept.	Fayette	320,347	12	3.7	26	8.1	38	11.9
	Regional Subtotal	320,347	12	3.7	26	8.1	38	11.9
& Annual Estimates of the Resident Popula	A.D.D. Total	838,724	18	2.1	65	7.7	83	9.9

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

μ Confirmed case definition per the CSTE case definition

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases

District or Independent Health Department Assocation	County	Population § in 2022	# of 2023 Confirmed TB Cases ^µ	Rate ^{§,†} of Confirmed TB Cases	# of 2023 "Suspected"* TB Cases	Rate ^{§,†} of "Suspected"* TB Cases	Total Number of Cases & "Suspects"	Rate ^{§,†} of Total TB Cases
Kentucky Totals	TOTAL	4,762,312	75	1.6	256	8.3	331	7.0
United States	TOTAL	333,271,411	8,300	2.5				

[§] Annual Estimates of the Resident Population: July 1, 2022. (Source: U.S. Census Bureau, Population Division)

Updated as of 02/28/2024

Source: Schildknecht K, Pratt R, Feng P, Price C, Self J. Tuberculosis - United States, 2022. MMWR Morb Mortal Wkly Rep 2023;72:297-303. DOI: http://dx.doi.org/10.15585/mmwr.mm7212a1

Suggested Citation: Cabinet for Health and Family Services, Department for Public Health, Division of Epidemiology and Health Planning, Infectious Disease Branch, Kentucky Tuberculosis Program, 502-564-4276, https://chfs.ky.gov/agencies/dph/dehp/idb/Pages/tuberculosis.aspx



²⁰²² population estimates are currently being used for incidence rate calculations until 2023 estimates become available.

 $[\]mu$ Confirmed case definition per the CSTE $\underline{\text{case definition}}$

[†] Case Rate = # of cases/100,000 — Note: Rates calculated from numerators less than 20 may not be reliably used to determine trends.

^{*} Suspected but Never Confirmed TB cases