

PUBLIC HEALTH LABORATORY

Derpose

Public Health Laboratory provides for accurate and timely diagnostic testing for infectious diseases to establish the existence of disease.

Key services include diagnostic testing for infectious diseases (STD's, HIV, TB, etc.), identifying pathogens and facilitating timely responses to outbreaks. The also conducts lab response network (LRN) virology testing to detect pathogens such as Influenza, Orthopox, Ebola, Zika, Chikungunya, Dengue and West Nile. The lab also provides support during public health emergencies, such as pandemics, bioterrorism threats and biowatch air monitoring for bioterrorism agents.

Permanent Total 29		Permanent (Gene	Permanent (General Fund)		Permanent (Grant Fund)		2
Contractual Total	1	Contractual (Gen	ontractual (General Fund)		Contractual (Grant Fund)		0
Funding							
Sudget \$5,6	646,752	General Fund	YTD	YTD	Grant/s	YTD	YTD
ype: 🔽 General Fund 77% 🔽	Grant Fund 239	6 Budget	Exp	EXP. %	Budget	Ехр	EXP. %
ource: Local and State		\$4,326,265	\$3,934,414	91%	\$1,320,487	\$867,009	66%
Key Metrics							
		FY 2024					
Workload Measures		Prior Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	YTD Tota
Specimens Processed		123,426	34,636	39,269	45,807	48,491	168,203
Controls Conducted		10,217	2,251	2,407	2,499	2,627	9,784
lests Conducted		165,863	47,544	53,798	57,583	57,380	216,305
mmunology Testing		41,352	11,566	13,786	14,006	16,003	55,361
STAT Team Testing		8,667	2,869	2,671	2,806	2,830	11,176
-RN Testing		526	6	42	72	65	185
Microbiology Testing		87,282	27,993	31,933	33,223	23,147	116,296
/irology Testing		16,517	4,478	5,307	5,976	6,209	21,970
Mosquitos WNV Testing		4,973	649	13	1,486	2,461	4,609
Sequencing Peformed		-	-	46	14	2	62
Specimens Processed C	ontrols Conducted	Tests Cond	ducted	Immunol	ogy Testing	STAT Team	Testing
LRN Testing	licrobiology Testing	📕 Virology Te	esting	Mosquito	s WNV Testing	Sequencin	g Peformed
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50,000 47,544	30,730		45,807		48,491	1	
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1st Quarter		2nd Quarter		3rd Quarter		4th Quarte	r
	DALLAS C	OUNTY FY2024 PE	PEOPMANCE				

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