

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Bacterial Culture Identification

Description of Service: Identification of bacteria when submitted as an isolate. This test is typically ordered by local hospital laboratories for ID confirmation, or to rule out potential bioterrorism agents (select agents).

Order Code: 1010285

Volume: Approximate annual total: 8

Time to Perform: 2.04 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.25	\$ 52.11	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.02	\$ 142.85	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.47	\$ 30.37	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.30	\$ 27.39	
					Supplies	\$ 43.00	
					Lab software, equipment maintenance, etc.	\$ 41.00	
				Total	2.04	\$ 336.72	

Total Annual Cost:	\$ 2,693.76	
Current Revenue:	\$ 720.00	26.73%
Unmet Cost:	\$ 1,973.76	73.27%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 720.00

**Health Department
Public Health Laboratory
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FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Bacterial Meningitis Panel (a)

Description of Service: This is a new testing panel offered to test cerebral spinal fluid for bacteria commonly associated with meningitis rapidly by molecular methods. The organisms tested in this panel include *Neisseria meningitidis*, *Haemophilus influenzae*, and *Streptococcus pneumoniae*.

Order Code: 1010299

Volume: Approximate annual total: 15

Time to Perform: 1.46 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.18	\$ 37.52	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.08	\$ 151.25	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 43.00	
					Lab software, equipment maintenance, etc.	\$ 41.00	
				Total	1.46	\$ 288.90	

Total Annual Cost:	\$ 4,333.50	
Current Revenue:	\$ 1,890.00	43.61%
Unmet Cost:	\$ 2,443.50	56.39%

Current Fee: \$ 126.00

Proposed Fee: \$ 126.00

Proposed Cost Recovery: \$ 1,890.00

**Health Department
Public Health Laboratory
Fee Study
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Legal Authority: Health and Safety Code Section 101150

Test Name: Bordetella pertussis PCR

Description of Service: Nucleic acid amplification assay, developed by MCPHL, for the rapid detection of the fastidious organism, Bordetella pertussis from nasal pharyngeal swab specimens. Bordetella pertussis is the infectious agent associated with whooping cough.

Order Code: 2010370

Volume: Approximate annual total: 164

Time to Perform: 1.35 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.17	\$ 35.43	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.92	\$ 128.85	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.18	\$ 16.44	
					Supplies	\$ 37.00	
					Lab software, equipment maintenance, etc.	\$ 35.00	
				Total	1.35	\$ 257.89	

Total Annual Cost:	\$ 42,293.96	
Current Revenue:	<u>\$ 15,580.00</u>	36.84%
Unmet Cost:	\$ 26,713.96	63.16%

Current Fee: \$ 95.00

Proposed Fee: \$ 95.00

Proposed Cost Recovery: \$ 15,580.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: E. coli STEC culture

Description of Service: Detection and isolation of shiga toxin producing Escherichia coli (STEC). This test is routinely ordered by the Health Department's Communicable Disease Unit to investigate contacts of STEC during outbreaks, and to clear food handlers or day care workers who are prevented from returning to work until they are clear of the organism.

Order Code: 1010200

Volume: Approximate annual total: 26

Time to Perform: 1.64 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.78	\$ 109.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.58	\$ 37.48	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.64	\$ 283.71	

Total Annual Cost:	\$ 7,376.46	
Current Revenue:	<u>\$ 2,340.00</u>	31.72%
Unmet Cost:	\$ 5,036.46	68.28%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 2,340.00

**Health Department
Public Health Laboratory
Fee Study
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Legal Authority: Health and Safety Code Section 101150

Test Name: E. coli STEC ID

Description of Service: Identification and serogrouping of shiga toxin producing Escherichia coli (STEC) when submitted as an isolate. Specimens for this test are routinely received from local hospital laboratories to comply with CCR Title 17 regulations.

Order Code: 1010210

Volume: Approximate annual total: 55

Time to Perform: 1.63 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.78	\$ 109.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.57	\$ 36.83	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.63	\$ 283.06	

Total Annual Cost:	\$ 15,568.30	
Current Revenue:	\$ 4,785.00	30.74%
Unmet Cost:	\$ 10,783.30	69.26%

Current Fee: \$ 87.00

Proposed Fee: \$ 87.00

Proposed Cost Recovery: \$ 4,785.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Enteric Stool Culture - Campylobacter

Description of Service: Detection and isolation of bacteria belonging to the Campylobacter genus from direct specimens. Campylobacter species are known to cause food borne illness.

Order Code: 1010150

Volume: Approximate annual total: 1

Time to Perform: 1.24 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.15	\$ 31.27	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.78	\$ 109.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.23	\$ 14.86	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.24	\$ 250.67	

Total Annual Cost:	\$ 250.67	
Current Revenue:	\$ 90.00	35.90%
Unmet Cost:	\$ 160.67	64.10%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 90.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Enteric Stool Culture - Comprehensive

Description of Service: Comprehensive testing for a variety of bacterial pathogens known to cause gastrointestinal disease.

Order Code: 1010140

Volume: Approximate annual total: 25

Time to Perform: 2.42 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.30	\$ 62.53	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.32	\$ 184.87	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.72	\$ 46.53	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	2.42	\$ 389.23	

Total Annual Cost:	\$ 9,730.75	
Current Revenue:	<u>\$ 5,200.00</u>	53.44%
Unmet Cost:	\$ 4,530.75	46.56%

Current Fee: \$ 208.00

Proposed Fee: \$ 208.00

Proposed Cost Recovery: \$ 5,200.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Enteric Stool Culture - Salmonella CC

Description of Service: Detection and isolation of Salmonella bacteria from direct specimens. This test is routinely ordered by the Health Department's Communicable Disease Unit to investigate contacts of Salmonella during outbreaks and to clear food handlers or day care workers who are prevented from returning to work until they are cleared of the infection.

Order Code: 1010100

Volume: Approximate annual total: 61

Time to Perform: 1.65 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.75	\$ 105.04	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.62	\$ 40.06	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.65	\$ 282.09	

Total Annual Cost:	\$ 17,207.49	
Current Revenue:	\$ 5,490.00	31.90%
Unmet Cost:	\$ 11,717.49	68.10%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 5,490.00

**Health Department
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Legal Authority: Health and Safety Code Section 101150

Test Name: Enteric Stool Culture - Vibrio sp.

Description of Service: Detection and isolation of the bacterial genus Vibrio from direct specimens. Vibrio species are known to cause food borne illness.

Order Code: 1010600

Volume: Approximate annual total: 1

Time to Perform: 1.65 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.75	\$ 105.04	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.62	\$ 40.06	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.65	\$ 282.09	

Total Annual Cost:	\$ 282.09	
Current Revenue:	\$ 90.00	31.90%
Unmet Cost:	\$ 192.09	68.10%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 90.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Enteric Stool Culture - Shigella

Description of Service: Detection and isolation of Shigella bacteria from direct specimens. This test is routinely ordered by the Health Department's Communicable Disease Unit to investigate contacts of people infected with Shigella during outbreaks, and to clear food handlers or day care workers who are prevented from returning to work until they are clear of the organism.

Order Code: 1010168

Volume: Approximate annual total: 44

Time to Perform: 1.65 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.75	\$ 105.04	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.62	\$ 40.06	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.65	\$ 282.09	

Total Annual Cost:	\$ 12,411.96	
Current Revenue:	<u>\$ 3,960.00</u>	31.90%
Unmet Cost:	\$ 8,451.96	68.10%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 3,960.00

**Health Department
Public Health Laboratory
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FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Haemophilus influenzae PCR Primary Source

Description of Service: Nucleic acid amplification assay for the rapid detection of Haemophilus influenza, a fastidious bacterium known to be associated with meningitis.

Order Code: 1010500

Volume: Approximate annual total: 15

Time to Perform: 1.36 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.17	\$ 35.43	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.92	\$ 128.85	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.15	\$ 9.69	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 37.00	
					Lab software, equipment maintenance, etc.	\$ 35.00	
				Total	1.36	\$ 256.93	

Total Annual Cost:	\$ 3,853.95	
Current Revenue:	<u>\$ 1,425.00</u>	36.98%
Unmet Cost:	\$ 2,428.95	63.02%

Current Fee: \$ 95.00

Proposed Fee: \$ 95.00

Proposed Cost Recovery: \$ 1,425.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Miscellaneous Culture

Description of Service: The culturing of direct specimens from body sites other than blood, urine or stool to screen for pathogenic bacteria.

Order Code: 1010280

Volume: Approximate annual total: 2

Time to Perform: 1.85 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.23	\$ 47.94	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.97	\$ 135.85	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.57	\$ 36.83	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.85	\$ 315.92	

Total Annual Cost:	\$ 631.84	
Current Revenue:	\$ 80.00	12.66%
Unmet Cost:	\$ 551.84	87.34%

Current Fee: \$ 40.00

Proposed Fee: \$ 40.00

Proposed Cost Recovery: \$ 80.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: N. meningitidis PCR

Description of Service: Nucleic acid amplification assay for the rapid detection of Neisseria meningitidis, a bacterium known to be associated with meningitis.

Order Code: 1010300

Volume: Approximate annual total: 15

Time to Perform: 1.36 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.17	\$ 35.43	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.92	\$ 128.85	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.15	\$ 9.69	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 37.00	
					Lab software, equipment maintenance, etc.	\$ 35.00	
				Total	1.36	\$ 256.93	

Total Annual Cost:	\$ 3,853.95	
Current Revenue:	<u>\$ 1,425.00</u>	36.98%
Unmet Cost:	\$ 2,428.95	63.02%

Current Fee: \$ 95.00

Proposed Fee: \$ **95.00**

Proposed Cost Recovery: \$ 1,425.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Salmonella ID

Description of Service: Identification and sero-grouping of Salmonella bacteria when submitted as an isolate. Specimens for reportable diseases are routinely submitted by local hospital laboratories in compliance with CCR Title 17 regulations.

Order Code: 1010120

Volume: Approximate annual total: 64

Time to Perform: 1.69 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.22	\$ 45.86	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.78	\$ 109.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.57	\$ 36.83	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.69	\$ 290.89	

Total Annual Cost:	\$ 18,616.96	
Current Revenue:	\$ 5,568.00	29.91%
Unmet Cost:	\$ 13,048.96	70.09%

Current Fee: \$ 87.00

Proposed Fee: \$ 87.00

Proposed Cost Recovery: \$ 5,568.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Shigella ID

Description of Service: Identification and serotyping of Shigella bacteria when submitted as an isolate. Specimens for this test are routinely submitted by local hospital laboratories in compliance with CCR Title 17 regulations.

Order Code: 1010170

Volume: Approximate annual total: 49

Time to Perform: 1.63 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.78	\$ 109.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.57	\$ 36.83	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 45.00	
					Lab software, equipment maintenance, etc.	\$ 43.00	
				Total	1.63	\$ 283.06	

Total Annual Cost:	\$ 13,869.94	
Current Revenue:	\$ 4,263.00	30.74%
Unmet Cost:	\$ 9,606.94	69.26%

Current Fee: \$ 87.00

Proposed Fee: \$ 87.00

Proposed Cost Recovery: \$ 4,263.00

**Health Department
Public Health Laboratory
Fee Study
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Legal Authority: Health and Safety Code Section 101150

Test Name: AF Smear & Culture

Description of Service: The culturing and evaluation of direct specimens to screen for Mycobacterium tuberculosis Complex, the bacterial group associated with tuberculosis disease, and other similar acid fast bacilli organisms. This test is routinely ordered by both the Health Department's Tuberculosis Unit and local hospitals.

Order Code: 5010200

Volume: Approximate annual total: 559

Time to Perform: 1.83 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.23	\$ 47.94	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.57	\$ 79.83	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.78	\$ 50.40	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.25	\$ 22.83	
					Supplies	\$ 30.00	
					Lab software, equipment maintenance, etc.	\$ 29.00	
				Total	1.83	\$ 260.00	

Total Annual Cost:	\$ 145,340.00	
Current Revenue:	\$ 42,484.00	29.23%
Unmet Cost:	\$ 102,856.00	70.77%

Current Fee: \$ 76.00

Proposed Fee: \$ 76.00

Proposed Cost Recovery: \$ 42,484.00

**Health Department
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Legal Authority: Health and Safety Code Section 101150

Test Name: AFB Blood Culture (a)

Description of Service: The culturing of blood specimens to screen for Mycobacterium tuberculosis Complex, the bacterial group associated with tuberculosis disease, and other similar acid fast bacilli organisms.

Order Code: 5010500

Volume: Approximate annual total: 50

Time to Perform: 1.17 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.15	\$ 31.27	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.70	\$ 98.04	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.25	\$ 16.16	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.07	\$ 6.39	
					Supplies	\$ 30.00	
					Lab software, equipment maintenance, etc.	\$ 29.00	
				Total	1.17	\$ 210.86	

Total Annual Cost:	\$ 10,543.00	
Current Revenue:	<u>\$ 3,600.00</u>	34.15%
Unmet Cost:	\$ 6,943.00	65.85%

Current Fee: \$ 72.00

Proposed Fee: \$ 72.00

Proposed Cost Recovery: \$ 3,600.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: AFB for ID (b)

Description of Service: The identification of Mycobacterium tuberculosis Complex, the bacterial group associated with tuberculosis disease, and other similar acid fast bacilli bacteria.

Order Code: 5020720

Volume: Approximate annual total: 194

Time to Perform: 2.38 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.30	\$ 62.53	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.05	\$ 147.05	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.78	\$ 50.40	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.25	\$ 22.83	
					Supplies	\$ 30.00	
					Lab software, equipment maintenance, etc.	\$ 29.00	
				Total	2.38	\$ 341.81	

Total Annual Cost:	\$ 66,311.14	
Current Revenue:	<u>\$ 17,460.00</u>	26.33%
Unmet Cost:	\$ 48,851.14	73.67%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 17,460.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Mycobacterium tuberculosis Drugs

Description of Service: The evaluation of the effectiveness of drugs administered to patients being treated for tuberculosis. This test identifies drug resistant strains of Mycobacterium tuberculosis Complex.

Order Code: 5020410

Volume: Approximate annual total: 16

Time to Perform: 2.30 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.28	\$ 58.36	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.87	\$ 261.89	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.15	\$ 9.69	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	-	\$ -	
					Supplies	\$ 30.00	
					Lab software, equipment maintenance, etc.	\$ 29.00	
				Total	2.30	\$ 388.94	

Total Annual Cost:	\$ 6,223.04	
Current Revenue:	<u>\$ 3,584.00</u>	57.59%
Unmet Cost:	\$ 2,639.04	42.41%

Current Fee: \$ 224.00

Proposed Fee: \$ 224.00

Proposed Cost Recovery: \$ 3,584.00

**Health Department
Public Health Laboratory
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Legal Authority: Health and Safety Code Section 101150

Test Name: Mycobacterium tuberculosis PCR

Description of Service: A nucleic acid amplification assay, developed by the MCPHL, for the rapid detection of Mycobacterium tuberculosis Complex, the group of bacteria associated with tuberculosis disease. M. tuberculosis Complex bacteria are slow growing and require five days and up to six weeks to grow on culture. This test allows for the rapid detection within 24 hours.

Order Code: 5070100

Volume: Approximate annual total: 800

Time to Perform: 1.81 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.23	\$ 47.94	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.05	\$ 147.05	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.30	\$ 19.39	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.23	\$ 21.00	
					Supplies	\$ 25.00	
					Lab software, equipment maintenance, etc.	\$ 24.00	
				Total	1.81	\$ 284.38	

Total Annual Cost:	\$ 227,504.00	
Current Revenue:	\$ 76,000.00	33.41%
Unmet Cost:	\$ 151,504.00	66.59%

Current Fee: \$ 95.00

Proposed Fee: \$ 95.00

Proposed Cost Recovery: \$ 76,000.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Quantiferon TB Plus

Description of Service: A blood test for latent, or active tuberculosis infection. This test is utilized by local hospitals, HR, and the TBU to screen patients and employees for TB infection.

Order Code: 5010300

Volume: Approximate annual total: 1000

Time to Perform: 1.63 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.73	\$ 102.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.40	\$ 25.85	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.30	\$ 27.39	
					Supplies	\$ 51.00	
					Lab software, equipment maintenance, etc.	\$ 48.00	
				Total	1.63	\$ 296.17	

Total Annual Cost:	\$ 296,170.00	
Current Revenue:	\$ 90,000.00	30.39%
Unmet Cost:	\$ 206,170.00	69.61%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 90,000.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Ziehl Neelsen Stain and Subculture (b)

Description of Service: A method to screen and sub-culture growth for acid fast bacilli.

Order Code: 5020300

Volume: Approximate annual total: 124

Time to Perform: 1.45 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.18	\$ 37.52	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.62	\$ 86.83	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.40	\$ 25.85	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.25	\$ 22.83	
					Supplies	\$ 30.00	
					Lab software, equipment maintenance, etc.	\$ 29.00	
				Total	1.45	\$ 232.03	

Total Annual Cost:	\$ 28,771.72	
Current Revenue:	<u>\$ 8,680.00</u>	30.17%
Unmet Cost:	\$ 20,091.72	69.83%

Current Fee: \$ 70.00

Proposed Fee: \$ 70.00

Proposed Cost Recovery: \$ 8,680.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Coccidioides immitis PCR

Description of Service: A nucleic acid amplification assay, developed by the MCPHL, for the rapid detection of Coccidioides immitis directly from specimens, a mold associated with Valley Fever. Cocidioides immitis requires several days to be detected by culture methods. This test can detect the organism within 24 hours.

Order Code: 3010100

Volume: Approximate annual total: 293

Time to Perform: 1.77 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.22	\$ 45.86	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.05	\$ 147.05	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.32	\$ 20.68	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.18	\$ 16.44	
					Supplies	\$ 34.00	
					Lab software, equipment maintenance, etc.	\$ 32.00	
				Total	1.77	\$ 296.03	

Total Annual Cost:	\$ 86,736.79	
Current Revenue:	\$ 27,835.00	32.09%
Unmet Cost:	\$ 58,901.79	67.91%

Current Fee: \$ 95.00

Proposed Fee: \$ 95.00

Proposed Cost Recovery: \$ 27,835.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Fungus Blood Culture (a)

Description of Service: The culturing of fungus from blood specimens.

Order Code: 3000000

Volume: Approximate annual total: 10

Time to Perform: 0.85 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.10	\$ 20.84	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.62	\$ 86.83	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.05	\$ 4.57	
					Supplies	\$ 35.00	
					Lab software, equipment maintenance, etc.	\$ 33.00	
				Total	0.85	\$ 185.41	

Total Annual Cost:	\$ 1,854.10	
Current Revenue:	\$ 680.00	36.68%
Unmet Cost:	\$ 1,174.10	63.32%

Current Fee: \$ 68.00

Proposed Fee: \$ 68.00

Proposed Cost Recovery: \$ 680.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Fungus ID Mold

Description of Service: The Identification of Mold from patient isolates to the species level by direct observation, and biochemical methods. This test is routinely submitted to the Public Health Lab by local hospital laboratories.

Order Code: 3010160

Volume: Approximate annual total: 118

Time to Perform: 1.57 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.78	\$ 109.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.47	\$ 30.37	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 35.00	
					Lab software, equipment maintenance, etc.	\$ 33.00	
				Total	1.57	\$ 260.26	

Total Annual Cost:	\$ 30,710.68	
Current Revenue:	<u>\$ 11,800.00</u>	38.42%
Unmet Cost:	\$ 18,910.68	61.58%

Current Fee: \$ 100.00

Proposed Fee: \$ 100.00

Proposed Cost Recovery: \$ 11,800.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Fungus ID Yeast

Description of Service: The Identification of yeast from patient isolates by biochemical methods. This test is routinely submitted to the Public Health Lab by local hospital

Order Code: 3010150

Volume: Approximate annual total: 23

Time to Perform: 1.57 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.20	\$ 41.69	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.78	\$ 109.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.47	\$ 30.37	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 35.00	
					Lab software, equipment maintenance, etc.	\$ 33.00	
				Total	1.57	\$ 260.26	

Total Annual Cost:	\$ 5,985.98	
Current Revenue:	<u>\$ 2,070.00</u>	34.58%
Unmet Cost:	\$ 3,915.98	65.42%

Current Fee: \$ 90.00

Proposed Fee: \$ 90.00

Proposed Cost Recovery: \$ 2,070.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Fungus Smear and Culture

Description of Service: The culturing and evaluation of direct specimens to screen for fungal growth.

Order Code: 3010105

Volume: Approximate annual total: 72

Time to Perform: 1.30 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.17	\$ 35.43	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.73	\$ 102.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.32	\$ 20.68	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 35.00	
					Lab software, equipment maintenance, etc.	\$ 33.00	
				Total	1.30	\$ 233.65	

Total Annual Cost:	\$ 16,822.80	
Current Revenue:	<u>\$ 5,976.00</u>	35.52%
Unmet Cost:	\$ 10,846.80	64.48%

Current Fee: \$ 83.00

Proposed Fee: \$ 83.00

Proposed Cost Recovery: \$ 5,976.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Blood Draw

Description of Service: Currently blood draws are only performed for Health Department Employees, for employee health OSHA requirements.

Order Code: 9010200

Volume: Approximate annual total: 40

Time to Perform: 0.97 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.12	\$ 25.01	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.62	\$ 86.83	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	-	\$ -	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.23	\$ 21.00	
					Supplies	\$ 31.00	
					Lab software, equipment maintenance, etc.	\$ 29.00	
				Total	0.97	\$ 192.84	

Total Annual Cost:	\$ 7,713.60	
Current Revenue:	\$ 800.00	10.37%
Unmet Cost:	\$ 6,913.60	89.63%

Current Fee: \$ 20.00

Proposed Fee: \$ 20.00

Proposed Cost Recovery: \$ 800.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Reference Testing (West Nile, etc.)

Description of Service: The packaging and shipping of cultures and specimens to reference laboratories following Department of Transportation and IATA shipping regulations for shipping dangerous goods category 6.2.

Order Code: 2010475

Volume: Approximate annual total: 123

Time to Perform: 1.18 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.15	\$ 31.27	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.70	\$ 98.04	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.15	\$ 9.69	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.18	\$ 16.44	
					Supplies	\$ 58.00	
					Lab software, equipment maintenance, etc.	\$ 54.00	
				Total	1.18	\$ 267.44	

Total Annual Cost:	\$ 32,895.12	
Current Revenue:	\$ -	0.00%
Unmet Cost:	\$ 32,895.12	100.00%

Current Fee: Actual shipping costs, plus actual reference lab testing charge, plus \$15.00 packaging

Proposed Fee: Actual shipping costs, plus actual reference lab testing charge, plus \$25.00 packaging

Proposed Cost Recovery: \$1,845.00 plus actual outside lab charges

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Rabies DFA

Description of Service: Detection of Rabies virus in specimens collected from survey animals, suspect animals, or animals involved with human exposure.

Order Code: 2010430

Volume: Approximate annual total: 54

Time to Perform: 1.52 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.18	\$ 37.52	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.97	\$ 135.85	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.25	\$ 16.16	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 91.00	
					Lab software, equipment maintenance, etc.	\$ 86.00	
				Total	1.52	\$ 377.49	

Total Annual Cost:	\$ 20,384.46	
Current Revenue:	<u>\$ 5,940.00</u>	29.14%
Unmet Cost:	\$ 14,444.46	70.86%

Current Fee: \$ 110.00

Proposed Fee: \$ 110.00

Proposed Cost Recovery: \$ 5,940.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Arthropod Identification

Description of Service: Identification of Arthropods. Most commonly performed for the identification of Ticks.

Order Code: 4010170

Volume: Approximate annual total: 2

Time to Perform: 0.63 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.08	\$ 16.68	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.35	\$ 49.02	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 8.00	
					Lab software, equipment maintenance, etc.	\$ 8.00	
				Total	0.63	\$ 97.83	

Total Annual Cost:	\$	195.66	
Current Revenue:	\$	50.00	25.55%
Unmet Cost:	\$	145.66	74.45%

Current Fee: \$ 25.00

Proposed Fee: \$ 25.00

Proposed Cost Recovery: \$ 50.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Cryptosporidia/Giardia

Description of Service: Detection of Cryptosporidia or Giardia llambda, parasites known to be associated with gastrointestinal disease, by direct immunofluorescent assay.

Order Code: 4010120

Volume: Approximate annual total: 15

Time to Perform: 0.71 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.08	\$ 16.68	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.43	\$ 60.22	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 136.00	
					Lab software, equipment maintenance, etc.	\$ 129.00	
				Total	0.71	\$ 358.03	

Total Annual Cost:	\$ 5,370.45	
Current Revenue:	\$ 900.00	16.76%
Unmet Cost:	\$ 4,470.45	83.24%

Current Fee: \$ 60.00

Proposed Fee: \$ 60.00

Proposed Cost Recovery: \$ 900.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Cyclospora/Isospora/Cryptosporidia

Description of Service: Detection of Cryptosporidia, Isospora or Cyclospora by staining methods and microscopic observation.

Order Code: 4010150

Volume: Approximate annual total: 10

Time to Perform: 0.89 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.12	\$ 25.01	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.57	\$ 79.83	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 16.00	
					Lab software, equipment maintenance, etc.	\$ 15.00	
				Total	0.89	\$ 151.97	

Total Annual Cost:	\$ 1,519.70	
Current Revenue:	\$ 750.00	49.35%
Unmet Cost:	\$ 769.70	50.65%

Current Fee: \$ 75.00

Proposed Fee: \$ 75.00

Proposed Cost Recovery: \$ 750.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Giemsa Smear

Description of Service: Detection of blood parasites such as Plasmodium sp., the parasite associated with malaria, by staining and microscopic observation.

Order Code: 4010110

Volume: Approximate annual total: 15

Time to Perform: 0.94 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.12	\$ 25.01	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.62	\$ 86.83	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 49.00	
					Lab software, equipment maintenance, etc.	\$ 47.00	
				Total	0.94	\$ 223.97	

Total Annual Cost:	\$ 3,359.55	
Current Revenue:	\$ 1,545.00	45.99%
Unmet Cost:	\$ 1,814.55	54.01%

Current Fee: \$ 103.00

Proposed Fee: \$ 103.00

Proposed Cost Recovery: \$ 1,545.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Helminth Identification

Description of Service: Identification of Helminths, such as tapeworms or other parasitic worms known to be associated with disease, by direct observation.

Order Code: 4010180

Volume: Approximate annual total: 3

Time to Perform: 0.71 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.08	\$ 16.68	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.43	\$ 60.22	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 8.00	
					Lab software, equipment maintenance, etc.	\$ 8.00	
				Total	0.71	\$ 109.03	

Total Annual Cost:	\$ 327.09	
Current Revenue:	\$ 75.00	22.93%
Unmet Cost:	\$ 252.09	77.07%

Current Fee: \$ 25.00

Proposed Fee: \$ 25.00

Proposed Cost Recovery: \$ 75.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Microsporidia

Description of Service: Detection of microsporidia by staining methods and microscopic observation.

Order Code: 4010140

Volume: Approximate annual total: 10

Time to Perform: 0.83 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.10	\$ 20.84	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.53	\$ 74.23	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 16.00	
					Lab software, equipment maintenance, etc.	\$ 15.00	
				Total	0.83	\$ 142.20	

Total Annual Cost:	\$ 1,422.00	
Current Revenue:	\$ 750.00	52.74%
Unmet Cost:	\$ 672.00	47.26%

Current Fee: \$ 75.00

Proposed Fee: \$ 75.00

Proposed Cost Recovery: \$ 750.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: O & P Complete

Description of Service: Detection of parasites in stool specimens by staining methods and microscopic observation.

Order Code: 4010130

Volume: Approximate annual total: 25

Time to Perform: 1.03 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.13	\$ 27.10	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.70	\$ 98.04	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 24.00	
					Lab software, equipment maintenance, etc.	\$ 23.00	
				Total	1.03	\$ 188.27	

Total Annual Cost:	\$ 4,706.75	
Current Revenue:	\$ 2,650.00	56.30%
Unmet Cost:	\$ 2,056.75	43.70%

Current Fee: \$ 106.00

Proposed Fee: \$ 106.00

Proposed Cost Recovery: \$ 2,650.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Pinworm

Description of Service: Detection of pinworm by microscopic observation

Order Code: 4010160

Volume: Approximate annual total: 15

Time to Perform: 0.63 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.08	\$ 16.68	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.35	\$ 49.02	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 8.00	
					Lab software, equipment maintenance, etc.	\$ 8.00	
				Total	0.63	\$ 97.83	

Total Annual Cost:	\$ 1,467.45	
Current Revenue:	\$ 300.00	20.44%
Unmet Cost:	\$ 1,167.45	79.56%

Current Fee: \$ 20.00

Proposed Fee: \$ 20.00

Proposed Cost Recovery: \$ 300.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Comprehensive Respiratory Panel

Description of Service: A panel of viruses and bacteria, commonly associated with respiratory disease.

Order Code: 2010210

Volume: Approximate annual total: 15

Time to Perform: 1.83 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.23	\$ 47.94	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.40	\$ 196.07	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 96.00	
					Lab software, equipment maintenance, etc.	\$ 90.00	
				Total	1.83	\$ 446.14	

Total Annual Cost:	\$ 6,692.10	
Current Revenue:	<u>\$ 3,300.00</u>	49.31%
Unmet Cost:	\$ 3,392.10	50.69%

Current Fee: \$ 220.00

Proposed Fee: \$ 220.00

Proposed Cost Recovery: \$ 3,300.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Influenza A B PCR Panel

Description of Service: Detection and subtyping of the influenza viruses by Real Time-reverse transcriptase PCR. The results for this assay assist the Health Department's Communicable Disease Unit in epidemiology studies of influenza sub types (i.e. H3N2 or H1N1) in Monterey County, and assists the California Department of Public Health, and Centers for Disease Control in epidemiology studies which aid in preparation of vaccines for the upcoming flu season.

Order Code: 2010200

Volume: Approximate annual total: 60

Time to Perform: 1.51 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.18	\$ 37.52	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.13	\$ 158.26	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 58.00	
					Lab software, equipment maintenance, etc.	\$ 55.00	
				Total	1.51	\$ 324.91	

Total Annual Cost:	\$ 19,494.60	
Current Revenue:	\$ 7,740.00	39.70%
Unmet Cost:	\$ 11,754.60	60.30%

Current Fee: \$ 129.00

Proposed Fee: \$ 129.00

Proposed Cost Recovery: \$ 7,740.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Measles PCR

Description of Service: Rapid detection of the Measles virus by Real-Time Reverse Transcriptase PCR.

Order Code: 2010100

Volume: Approximate annual total: 7

Time to Perform: 1.19 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.15	\$ 31.27	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.88	\$ 123.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 58.00	
					Lab software, equipment maintenance, etc.	\$ 55.00	
				Total	1.19	\$ 279.98	

Total Annual Cost:	\$ 1,959.86	
Current Revenue:	\$ 665.00	33.93%
Unmet Cost:	\$ 1,294.86	66.07%

Current Fee: \$ 95.00

Proposed Fee: \$ 95.00

Proposed Cost Recovery: \$ 665.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Mumps PCR

Description of Service: Rapid detection of the Mumps virus by Real-Time Reverse transcriptase PCR.

Order Code: 2010120

Volume: Approximate annual total: 7

Time to Perform: 1.19 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.15	\$ 31.27	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.88	\$ 123.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 58.00	
					Lab software, equipment maintenance, etc.	\$ 55.00	
				Total	1.19	\$ 279.98	

Total Annual Cost:	\$ 1,959.86	
Current Revenue:	\$ 665.00	33.93%
Unmet Cost:	\$ 1,294.86	66.07%

Current Fee: \$ 95.00

Proposed Fee: \$ 95.00

Proposed Cost Recovery: \$ 665.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Norovirus PCR

Description of Service: Rapid detection and typing of Norovirus by Real-Time Reverse transcriptase PCR. This assay tests for types G1 and G2.

Order Code: 2010400

Volume: Approximate annual total: 44

Time to Perform: 1.47 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.18	\$ 37.52	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	1.13	\$ 158.26	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.08	\$ 5.17	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 58.00	
					Lab software, equipment maintenance, etc.	\$ 55.00	
				Total	1.47	\$ 321.25	

Total Annual Cost:	\$ 14,135.00	
Current Revenue:	\$ 5,676.00	40.16%
Unmet Cost:	\$ 8,459.00	59.84%

Current Fee: \$ 129.00

Proposed Fee: \$ 129.00

Proposed Cost Recovery: \$ 5,676.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Reference Testing (Syphilis)

Description of Service: The packaging and shipping of Syphilis cultures and specimens to reference laboratories following Department of Transportation and IATA shipping regulations for shipping dangerous goods category 6.2.

Order Code: 2010450

Volume: Approximate annual total: 90

Time to Perform: 1.18 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.15	\$ 31.27	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.70	\$ 98.04	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.15	\$ 9.69	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.18	\$ 16.44	
					Supplies	\$ 58.00	
					Lab software, equipment maintenance, etc.	\$ 54.00	
				Total	1.18	\$ 267.44	

Total Annual Cost:	\$ 24,069.60	
Current Revenue:	\$ -	0.00%
Unmet Cost:	\$ 24,069.60	100.00%

Current Fee: Actual shipping costs, plus actual reference lab testing charge, plus \$15.00 packa

Proposed Fee: Actual shipping costs, plus actual reference lab testing charge, plus \$25.00 packaging

Proposed Cost Recovery: \$1,350.00 plus actual outside lab charges

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Carbapenemase Resistance NAAT

Description of Service: Diagnostic screening test for carbapenem-non-susceptible bacteria (CPO). The test is intended for patients in healthcare settings who are at risk for intestinal colonization of CPO

Order Code: 1010650

Volume: Approximate annual total: 50

Time to Perform: 1.04 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.13	\$ 27.10	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.37	\$ 51.82	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.42	\$ 27.14	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 63.39	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.04	\$ 180.41	

Total Annual Cost:	\$ 9,020.50	
Current Revenue:	\$ -	0.00%
Unmet Cost:	\$ 9,020.50	100.00%

Current Fee: n/a

Proposed Fee: \$ 129.00

Proposed Cost Recovery: \$ 6,450.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Candida auris PCR

Description of Service: Diagnostic screening test for the yeast, Candida auris. This test is intended for patients in healthcare settings who are at risk for colonization of C. auris

Order Code: 3010300

Volume: Approximate annual total: 100

Time to Perform: 1.51 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.18	\$ 37.52	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.83	\$ 116.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.33	\$ 21.32	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.17	\$ 15.52	
					Supplies	\$ 24.33	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.51	\$ 214.93	

Total Annual Cost:	\$ 21,493.00	
Current Revenue:	\$ -	0.00%
Unmet Cost:	\$ 21,493.00	100.00%

Current Fee: n/a

Proposed Fee: \$ 129.00

Proposed Cost Recovery: \$ 12,900.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Quantiferon TB Plus – 25 specimens per week

Description of Service: -

Order Code: 5010310

Volume: Approximate annual total: 2000

Time to Perform: 1.46 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.18	\$ 37.52	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.33	\$ 46.22	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.83	\$ 53.63	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ -	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.46	\$ 148.33	

Total Annual Cost:	\$ 296,660.00	
Current Revenue:	\$ 150,000.00	50.56%
Unmet Cost:	\$ 146,660.00	49.44%

Current Fee: \$ 75.00

Proposed Fee: \$ 75.00

Proposed Cost Recovery: \$ 150,000.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: SARS-CoV-2 PCR

Description of Service: -

Order Code: 2010700

Volume: Approximate annual total: 20

Time to Perform: 1.37 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.17	\$ 35.43	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.83	\$ 116.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.25	\$ 16.16	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ -	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.37	\$ 178.79	

Total Annual Cost:	\$ 3,575.80	
Current Revenue:	<u>\$ 1,700.00</u>	47.54%
Unmet Cost:	\$ 1,875.80	52.46%

Current Fee: \$ 85.00

Proposed Fee: \$ 85.00

Proposed Cost Recovery: \$ 1,700.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: SARS-CoV-2/FLU/RSV PCR

Description of Service: -

Order Code: 2010850

Volume: Approximate annual total: 20

Time to Perform: 1.37 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.17	\$ 35.43	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.83	\$ 116.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.25	\$ 16.16	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ -	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.37	\$ 178.79	

Total Annual Cost:	\$ 3,575.80	
Current Revenue:	<u>\$ 1,900.00</u>	53.13%
Unmet Cost:	\$ 1,675.80	46.87%

Current Fee: \$ 95.00

Proposed Fee: \$ 95.00

Proposed Cost Recovery: \$ 1,900.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Monkeypox PCR

Description of Service: -

Order Code: 2010900

Volume: Approximate annual total: 20

Time to Perform: 1.37 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.17	\$ 35.43	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.83	\$ 116.24	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.25	\$ 16.16	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ -	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.37	\$ 178.79	

Total Annual Cost:	\$ 3,575.80	
Current Revenue:	<u>\$ 2,580.00</u>	72.15%
Unmet Cost:	\$ 995.80	27.85%

Current Fee: \$ 129.00

Proposed Fee: \$ 129.00

Proposed Cost Recovery: \$ 2,580.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: PCR, Non-Routine Target (Lab Director Approval Required)

Description of Service: Detection of a single microbial target by PCR

Order Code: -

Volume: Approximate annual total: 20

Time to Perform: 1.29 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.17	\$ 35.43	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.58	\$ 81.23	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.42	\$ 27.14	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 24.98	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.29	\$ 179.74	

Total Annual Cost:	\$ 3,594.80	
Current Revenue:	\$ -	0.00%
Unmet Cost:	\$ 3,594.80	100.00%

Current Fee: n/a

Proposed Fee: \$ 95.00

Proposed Cost Recovery: \$ 1,900.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: PCR Panel, Non-Routine Targets (Lab Director Approval Required)

Description of Service: Detection of multiple microbial targets by PCR

Order Code: --

Volume: Approximate annual total: 20

Time to Perform: 1.18 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded		Hours	Total Cost
		per Hour	Overhead	Cost per Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.15	\$ 31.27	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.58	\$ 81.23	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	0.33	\$ 21.32	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.12	\$ 10.96	
					Supplies	\$ 50.00	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.18	\$ 194.78	

Total Annual Cost:	\$ 3,895.60	
Current Revenue:	\$ -	0.00%
Unmet Cost:	\$ 3,895.60	100.00%

Current Fee: n/a

Proposed Fee: \$ 129.00

Proposed Cost Recovery: \$ 2,580.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Fungal Isolation (Mixed Cultures)

Description of Service: Isolation of yeast or mold for identification

Order Code: 3010145

Volume: Approximate annual total: 50

Time to Perform: 0.57 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.07	\$ 14.59	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	0.50	\$ 70.03	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	-	\$ -	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	-	\$ -	
					Supplies	\$ -	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	0.57	\$ 84.62	

Total Annual Cost:	\$ 4,231.00	
Current Revenue:	\$ -	0.00%
Unmet Cost:	\$ 4,231.00	100.00%

Current Fee: n/a

Proposed Fee: \$ 50.00

Proposed Cost Recovery: \$ 2,500.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: NGHA Application

Description of Service: Fee for the application of local operation of a nondiagnostic general health assessment program (NGHA). Valid for 1 year

Order Code:

Volume: Approximate annual total: 10

Time to Perform: 1.33 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.75	\$ 156.33	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	-	\$ -	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	-	\$ -	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.58	\$ 52.96	
					Supplies	\$ 10.00	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	1.33	\$ 219.29	

Total Annual Cost:	\$ 2,192.90	
Current Revenue:	\$ 1,250.00	57.00%
Unmet Cost:	\$ 942.90	43.00%

Current Fee: \$ 125.00

Proposed Fee: \$ 125.00

Proposed Cost Recovery: \$ 1,250.00

**Health Department
Public Health Laboratory
Fee Study
FY 2025-26**

Legal Authority: Health and Safety Code Section 101150

Test Name: Additional NGHA events or sites

Description of Service: Fee for nondiagnostic general health assessment event that is in addition to a single event listed on the original NGHA application.

Order Code:

Volume: Approximate annual total: 10

Time to Perform: 0.33 hours per specimen

Cost to Perform:	Classification	Total S&B		Fully Loaded Cost per		Hours	Total Cost
		per Hour	Overhead	Hour			
	Director Public Health Laboratory	\$ 157.65	\$ 50.79	\$ 208.44	0.25	\$ 52.11	
	Public Health Microbiologist II	\$ 105.92	\$ 34.13	\$ 140.05	-	\$ -	
	Laboratory Assistant	\$ 48.87	\$ 15.75	\$ 64.62	-	\$ -	
	Office Assistant III	\$ 69.06	\$ 22.25	\$ 91.31	0.08	\$ 7.30	
					Supplies	\$ 10.00	
					Lab software, equipment maintenance, etc.	\$ -	
				Total	0.33	\$ 69.41	

Total Annual Cost:	\$ 694.10	
Current Revenue:	\$ 400.00	57.63%
Unmet Cost:	\$ 294.10	42.37%

Current Fee: \$ 40.00

Proposed Fee: \$ 40.00

Proposed Cost Recovery: \$ 400.00