

4-12
Fiscal 1938

December 8, 1938

Dr. Elliott S. Robinson, Director
Antitoxin and Vaccine Laboratory
375 South Street
Jamaica Plain, Mass.

Dear Doctor Robinson:

I am enclosing
herewith report of the Wassermann
Laboratory for the Fiscal year 1938.

Very truly yours,

William A. Hinton, M. D., Chief
Wassermann Laboratory

WAH:ML

DIVISION OF BIOLOGIC LABORATORIES

Report of Wassermann Laboratory

for the Fiscal Year 1938

The routine activities of the Wassermann Laboratory continue to increase, as is shown by Table I, below, which gives the number and character of the examinations for the past five years.

Table I

	<u>1934</u>	<u>1935</u>	<u>1936</u>	<u>1937</u>	<u>1938</u>
Wassermann Tests	46,709	17,320	19,895	18,118	16,884
(Kahn Tests)	5,172	-----	-----	-----	-----
Hinton Tests	35,247	128,889	141,318	163,144	221,882
Davies-Hinton Micro-flocculation Tests	-----	-----	-----	1,418	3,165
Davies-Hinton Tests on Spinal Fluids	-----	-----	-----	583	3,710
Gonococcus Fixation Tests	4,151	5,100	6,524	9,014	10,363
Lange's Colloidal Gold Tests	173	166	126	513	545
Complement Fixation Tests for Glanders	39	26	29	25	20
Diagnostic Examinations for Division of Livestock Disease Control:					
(a) Complement Fixation Tests for Glanders	15	12	2	12	6
(b) Examinations for Rabies	485	500	742	462	302
(c) Pathologic & Bacteriologic Examinations	13	8	15	6	8
(d) Agglutination Tests for Bacillus Abortus	14,529	16,963	15,286	25,099	26,386
	<u>139,379</u>	<u>166,966</u>	<u>191,845</u>	<u>238,397</u>	<u>232,435</u>

Table I (Continued)

	<u>1934</u>	<u>1935</u>	<u>1936</u>	<u>1937</u>	<u>1938</u>	
Budget	(10,900)	12,190	13,910	26,250	30,364*	cal. yr.
Average Cost per Test	(13¢)	13.2¢	12.5¢	11¢	10.7¢	10.6¢

In addition to the routine activities, the Wassermann Laboratory has furnished instruction to two graduate students from Simmons College, a class of sixteen senior students at Simmons, two students from the Harvard School of Public Health, and to the men in the second-year class of the Harvard Medical School.

The laboratory moved to new and larger quarters in the Harvard Medical School in September of this year.

Respectfully submitted,

*This figure includes the salaries of two junior stenographers, four laboratory helpers, and approximately one-third salary of a laboratory assistant, from Federal Funds; it also includes \$1850 from the Federal Funds expense account.

WAB:L

11,891.51 ✓✓✓

Equipment

July 1 - 1937

June 30 - 1938

to } \$ 1400

July 1, 1937

June 30, 1938

to { Travel \$ 100.
Sup. + Equip. 6,275
3,000
Scientific Sup.
+ Equipment 2,300

Salaries

Payroll

Payroll

Payroll

Payroll

Payroll

Payroll

Figures in \$ to Budget
\$ 2,000.00

\$ 31,641.50

\$ 350.00 to make

\$ 850.00 Expense

Total Budget + Figures 30,364.00
(1938 Report)