

August 1954
Issue No. 42

VD STATISTICAL LETTER



U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service

U. S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE
Public Health Service
Bureau of State Services - Division of Special Health Services
Venereal Disease Program
Office of Statistics

LIMITED EDITION

This paper has been prepared for
a special audience, and should
not be listed in reading lists or
periodicals as available on request.

Contents

The United States for the year were reported by individual year of age. The reported cases by known ages have been expanded to the total of the United States.

	Page			
Reported Venereal Diseases by Age, 1953	1 - 10			
Reported cases by known ages have been expanded to the total of the United States.				
Interviewing of Private Physician's Patients is Profitable.....	11			
Disease and Stage	Motion	Model	Percent	Percent
		Age	Age	Age
Recent Syphilis Mortality Trend.....		15-24	15-34	Under 15
		36	30	23
		36	30	23
		29	19	16
		29	20	16
Cases of Syphilis & Gonorrhea Reported by States & Territories, January-March 1954				13
VD Morbidity Summary, January-March 1954.....				14
Diagnostic Observations in Public Clinics & P&C Centers, January- March 1954.....				15
Contacts Obtained in Health Departments, January-March 1954..				16
Volume of Casefinding Investigation & Percent of Suspects Examined, January-March 1954:				
1 - Civilian.....				17
11 - Military.....				18

REPORTED VENEREAL DISEASES BY AGE, 1953

Continental United States Summary

For a better understanding of the venereal disease problem, a study of reported cases of venereal diseases by age was undertaken in 1953. With only two exceptions (a State and a city) all areas in the Continental United States found it possible to supply the Venereal Disease Program with tabulations of cases reported in the various diagnostic categories by year of age covering calendar 1953. In a few instances the data reported were not useable for all the charts presented in this summary. However, in terms of cases, 83 percent of syphilis and 77 percent of gonorrhea cases reported in the United States for the year were reported by individual year of age. Throughout this summary the reported cases by known ages have been expanded to the total of cases reported in the United States.

This national summary consists primarily of a series of figures graphically portraying the contribution which various age groups make to the total. A summary of several significant measures of the distributions for syphilis by stage and for gonorrhea is shown below:

Disease and Stage	Median Age	Modal Age	Percent Age 15-24	Percent Age 15-34	Percent Under Age 20
Total Syphilis	38	30	16.5	40.3	9.0
Primary and Secondary	25	19	45.6	77.6	21.6
Early Latent	25	23*	45.4	76.4	18.9
Late and Late Latent	44	40	4.2	26.1	1.0
Congenital**	17	19*	41.0	53.0	64.4
Not Stated	35	-	19.1	45.0	7.5
Gonorrhea	24	23	53.9	88.2	23.7

* Distribution exhibits marked bi-modal tendencies (See Figure 8.)

** Only 18.8 percent of congenital cases reported was under 10 years of age.

The age distribution of cases reported for each stage of syphilis is shown in Figure 1 by five-year age groups. In actual volume of cases, lesion syphilis is relatively insignificant at all ages. Even at ages 15-19 and 20-24 lesion syphilis represents only 17.6 and 14.4 percent of total syphilis respectively. Early latent cases outnumber primary and secondary cases in every age group, and the peak of early latent syphilis is about four times that of primary and secondary syphilis. Except for actual volume of cases, the distribution of these two diagnostic categories are very similar. As indicated in the table above, 21.6 percent of primary and secondary syphilis is under age 20 compared to 18.9 percent for early latent. In the ages 20-34 there were 57.8 percent of the primary and secondary cases and 59.4 percent of the early latent cases. The significance to syphilis control of the present age distributions of primary-secondary and early latent syphilis needs further study to determine whether casefinding of lesion syphilis is inefficient or whether there may be more cases never exhibiting early lesions than is generally believed.

Syphilis rates per 100,000 population are shown in Figure 2 by five-year age groups. The height of each bar indicates the total syphilis rate for that age group. The divisions of the bar indicate the relative proportions in each stage. The highest rate, approximately 170 per 100,000, occurred in the age group 20-24. This peak is followed by a very slow decline which becomes more rapid after age 55.

Reported gonorrhea rates (Figure 3) show a high concentration of cases in the early ages, 88 percent being between the ages of 15 and 35. Most noteworthy is the fact that the rate in the age group 20-24 is 866 cases per 100,000 population - almost one case per hundred persons age 20-24 per year.

Figures 4-7 show the percentage distribution by 5-year age groups of cases in each stage of syphilis for each race-sex group. These charts were not designed to show the comparative volume of cases in each diagnostic category; they do show, however, that in each of the race-sex groups, primary-secondary and early latent cases are concentrated in the same age-intervals, namely, 15-19, 20-24, and 25-29 years. The distribution patterns for these two diagnostic groups are quite similar in each of the race-sex groups. It is also of interest that in each of the race-sex categories, the largest percentage of congenital cases in any of the 5-year age-intervals is in the 15-19 year group, a peak of distribution close to that of early acquired syphilis. However, this distribution of congenital cases undoubtedly reflects the concentration of casefinding activities in the older age groups (15-19 and over).

Reported cases of primary and secondary, early latent, and congenital syphilis and gonorrhea are shown by individual years of age in Figure 8. Only years of age through 40 are shown since in each case this represents the peak years. The curve of primary and secondary syphilis is characterized by a rapid increase beginning at 11-12 years of age and reaching a peak at 19 years followed by a gradual decline. The early latent curve sharply curves upward from about 10 years of age. It is bi-modal in appearance with peaks at 20 and 23 years of age, followed by a sharp decline. The reported cases of gonorrhea also begin to increase sharply at 11 to 12 years and attain a level of roughly 15,000 cases at each year of age from 18 through 22 followed by a sharp peak of 17,000 cases at age 23. The early age at which the volume of cases begins to rise is of more significance than the actual steepness of the curves because it points up the fact that a definite venereal disease control problem exists in the younger segment of the population. Again the similarity of the early latent curve to both lesion syphilis and gonorrhea indicates the propriety of considering early latent with primary and secondary in any discussions of early syphilis. With three times as many early latent cases reported as primary and secondary in the peak year of age for primary and secondary, it is apparent that many such cases either have no early lesions, have lesions which are not detected at time of diagnosis, or are not being found until after the lesions have disappeared.

**Figure 1. Reported Cases of Syphilis, by Age
By Stage of Disease, Continental United States, 1953**

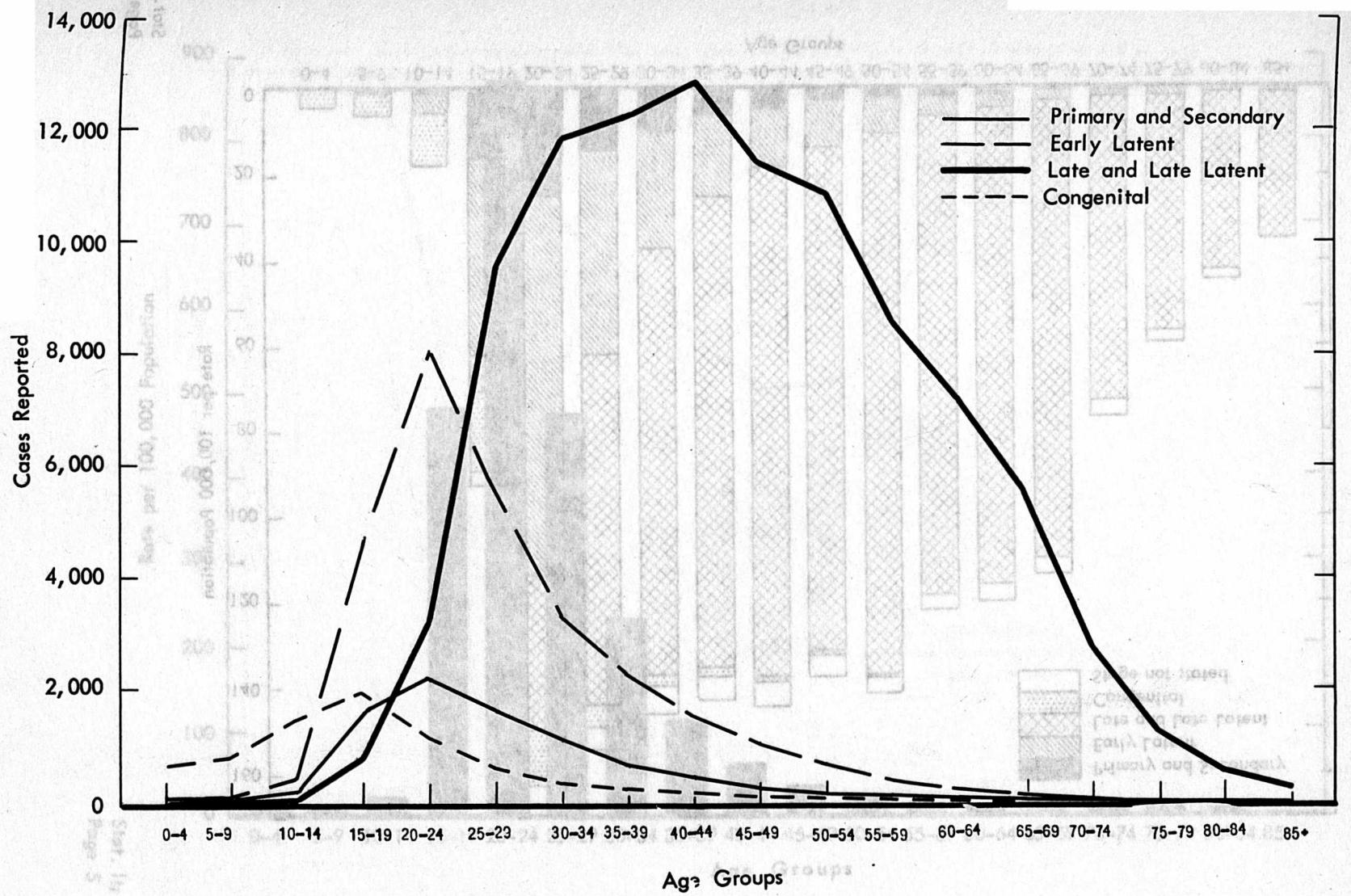
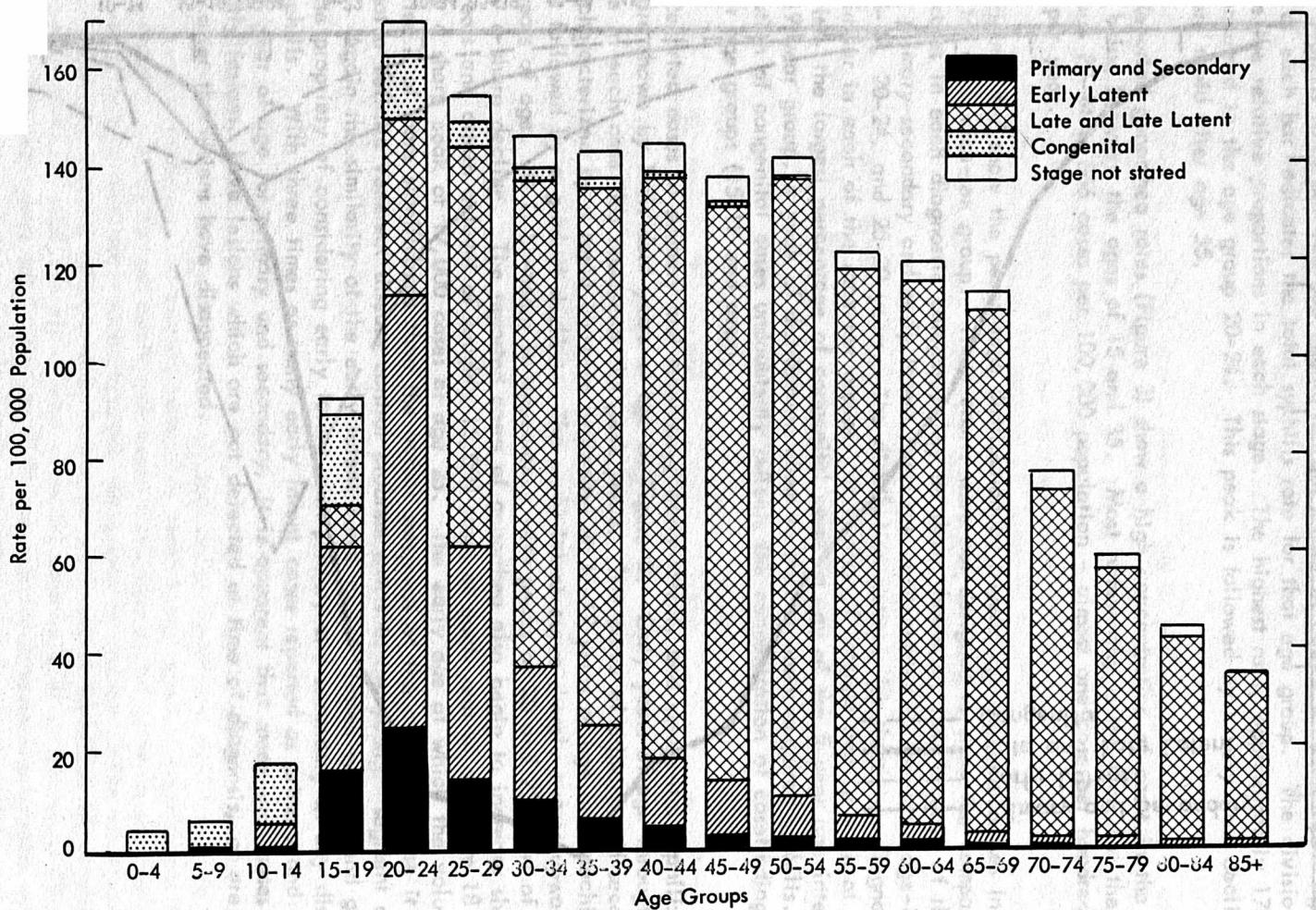


Figure 2. Reported Syphilis Rates, by Age
Continental United States, 1953



**Figure 3. Reported Gonorrhea Rates, By Age
Continental United States, 1953**

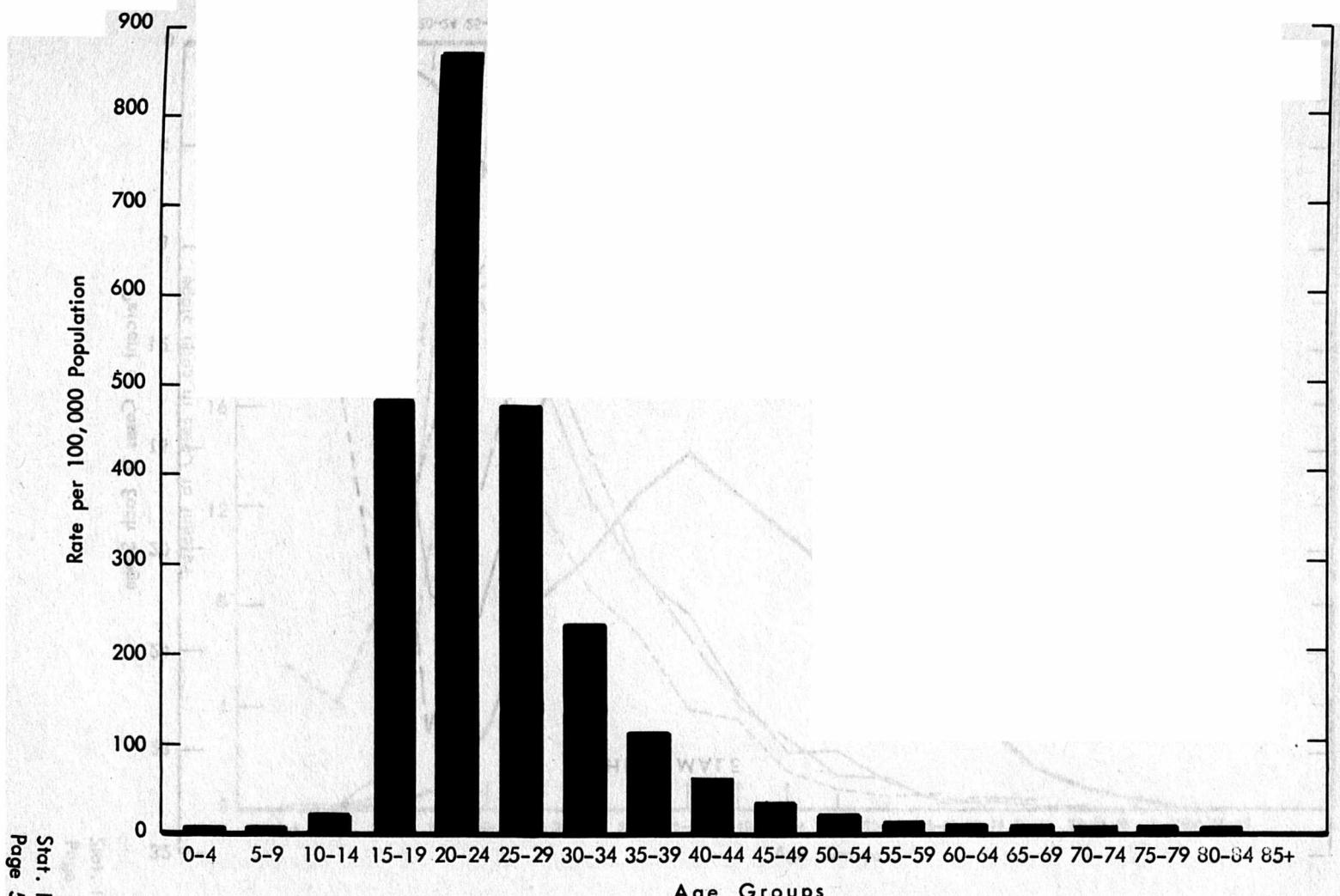


Figure 4. Percentage Distribution of Reported Syphilis, by Age
For Each Stage, Continental United States, 1953

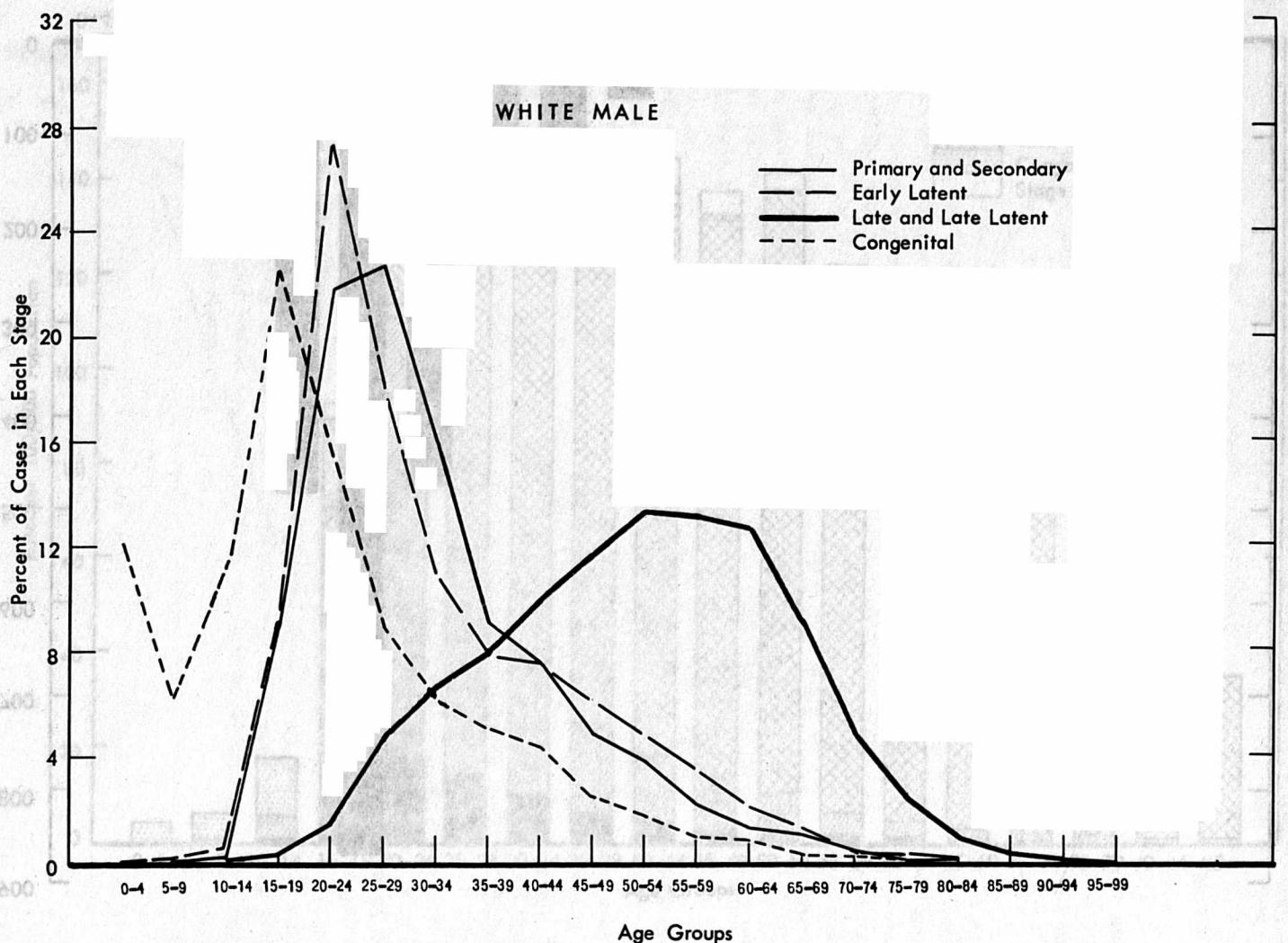


Figure 5. Percentage Distribution of Reported Syphilis, by Age
For Each Stage, Continental United States, 1953

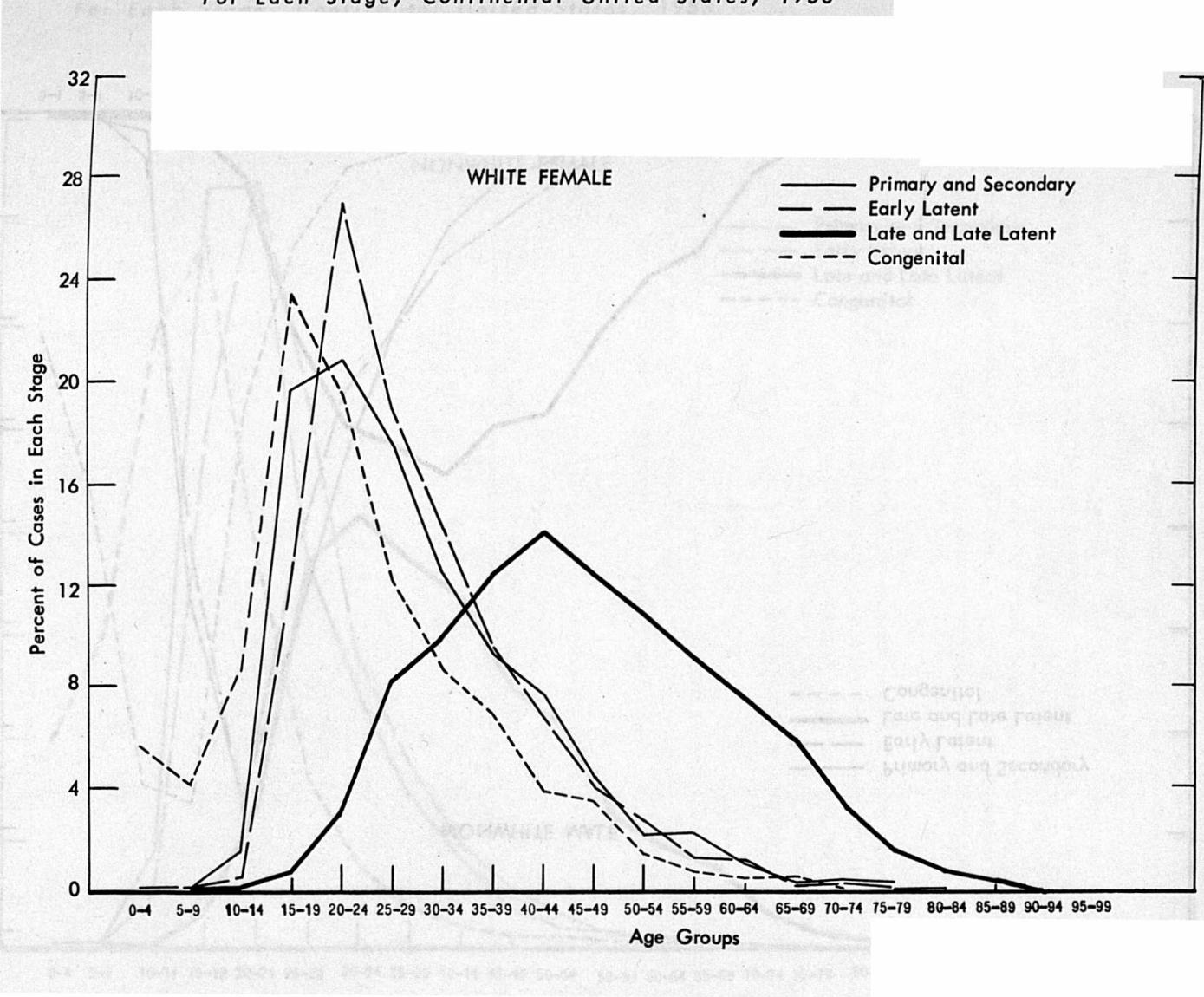
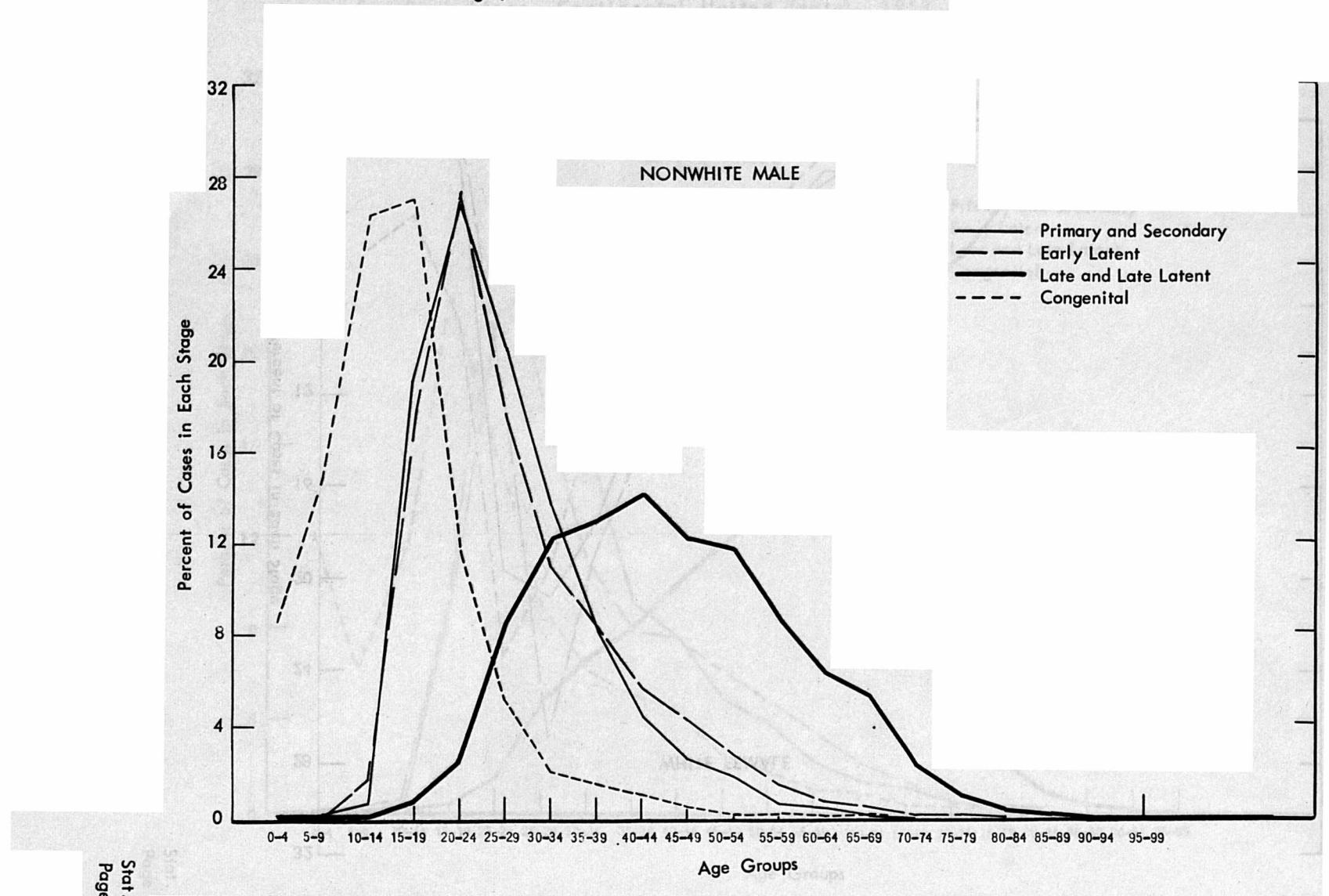


Figure 6. Percentage Distribution of Reported Syphilis, by Age
For Each Stage, Continental United States, 1953



**Figure 7. Percentage Distribution of Reported Syphilis, by Age
For Each Stage, Continental United States, 1953**

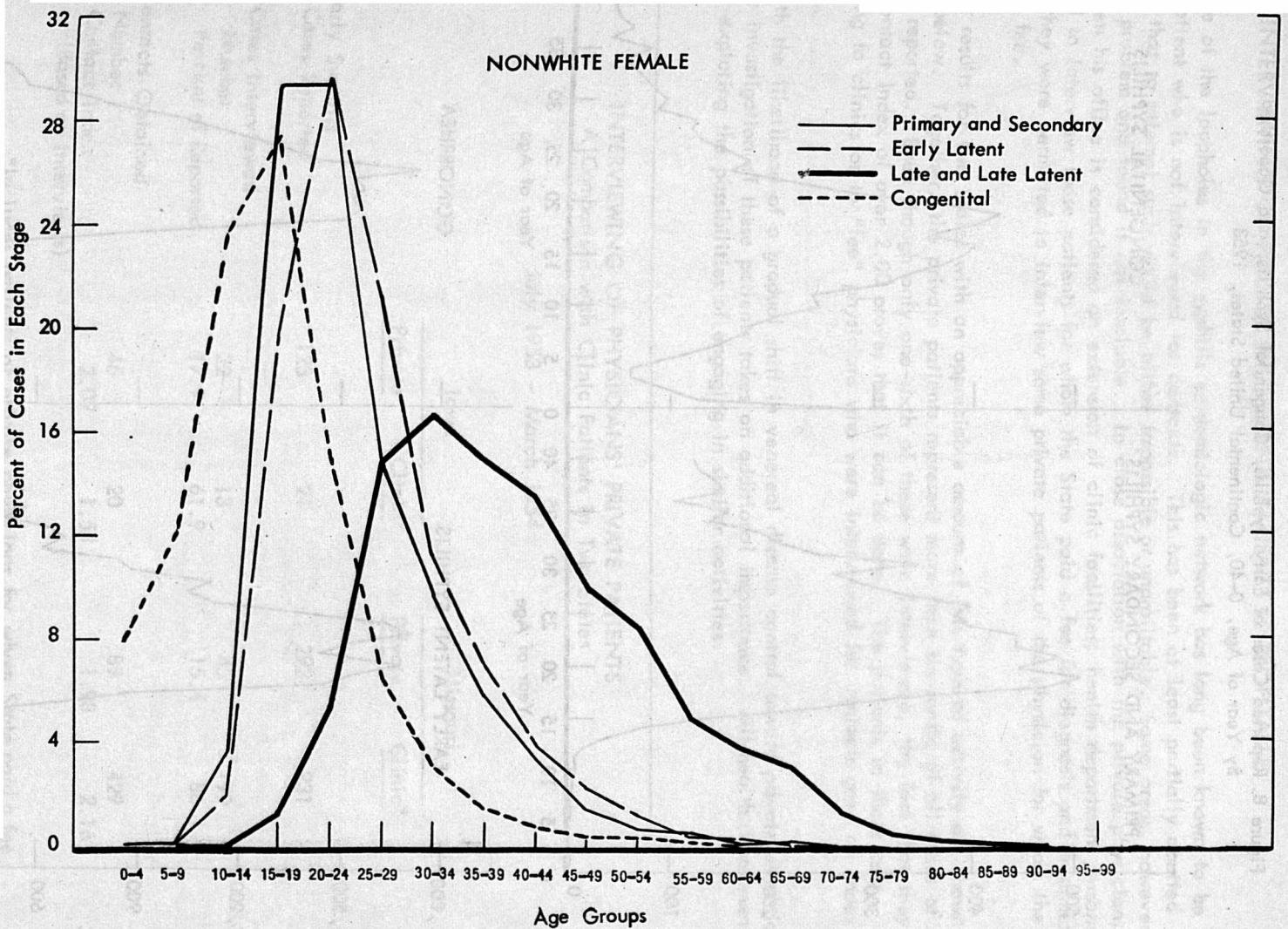
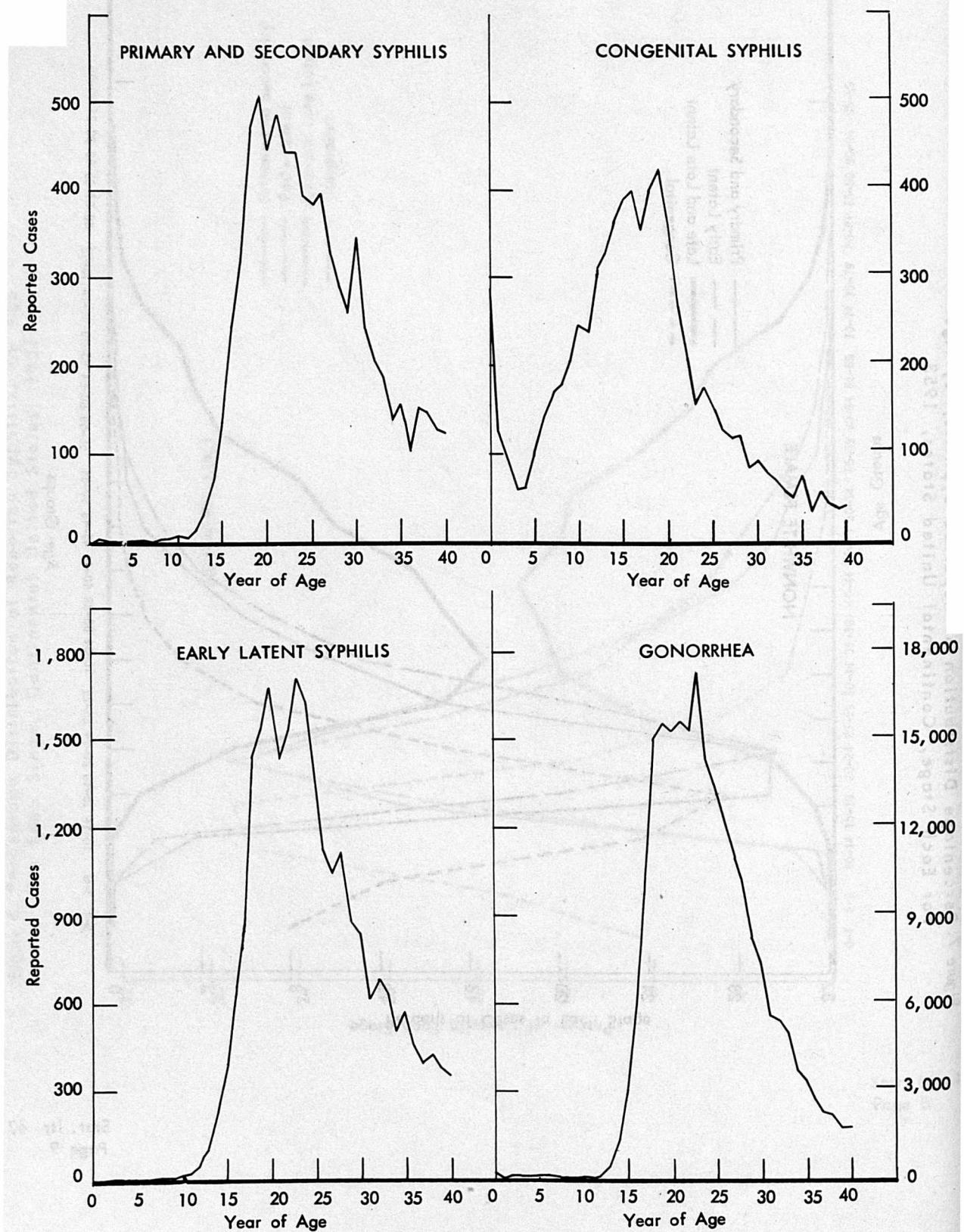


Figure 8. Reported Cases of Early Syphilis, Congenital Syphilis, and Gonorrhea
By Year of Age, 0-40, Continental United States, 1953



INTERVIEWING OF PRIVATE PHYSICIAN'S PATIENTS IS PROFITABLE

One of the loopholes in the syphilis epidemiologic network has long been known to be the private patient who is not interviewed for contacts. This has been at least partially abetted by the belief that to attempt such would be either impossible or unprofitable. Some areas, however, have met the problem and found it not insoluble. In close association with the private physician, especially when his office is considered an extension of clinic facilities, health department personnel have arranged to interview those patients for whom the State paid a fee for diagnosis and treatment. In addition, they were permitted to interview some private patients of the physician for whom the State paid no fee.

The results for two States with an appreciable amount of this type of activity are shown in the table below. Together, the private patients represent more than six-tenths of all cases of early syphilis reported. Even though only one-sixth of these were interviewed, the fact that they produced a contact index of over 2.00 proves that it can be done. The patients in these two States reporting to clinics or to "fee" physicians who were interviewed for contacts gave an index of 2.12.

With the likelihood of a gradual shift in venereal disease control toward private physicians, epidemiologic investigation of these patients takes on additional importance. All health departments can profit by exploring the possibilities of engaging in similar activities.

INTERVIEWING OF PHYSICIANS' PRIVATE PATIENTS A Comparison with Clinic Patients in Two States

July 1953 - March 1954

	Iowa		Missouri	
	Private	Clinic*	Private	Clinic*
Early Syphilis Cases Reported	123	21	293	231
Cases Interviewed				
Number	22	13	45	199
Percent of Reported	17.9	61.9	15.4	86.1
Contacts Obtained				
Number	46	20	89	429
Contact Index (Based on Interviews)	2.09	1.54	1.98	2.16

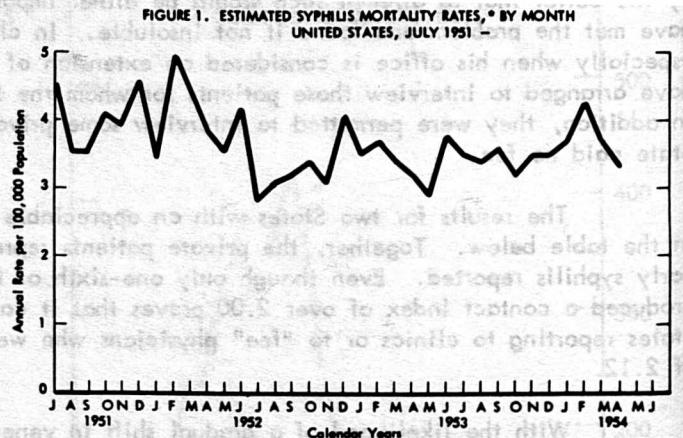
*Includes patients of private physicians for whom State paid a fee.

Source: PHS-2125

RECENT SYPHILIS MORTALITY TREND

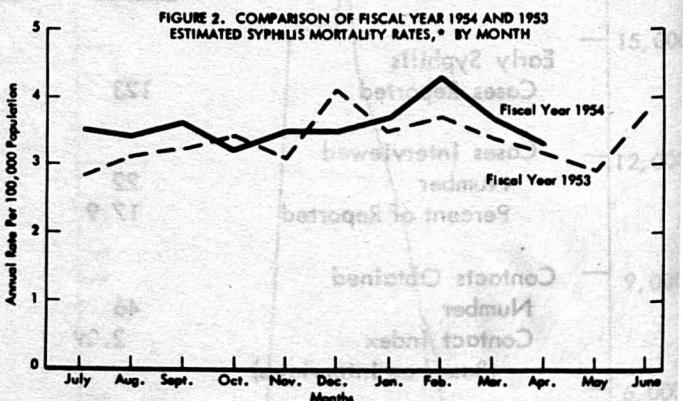
According to recent syphilis mortality estimates by the National Office of Vital Statistics, the rapid decline of syphilis mortality appears to be past. Estimated annual rates by month since July 1951 are shown in Figure 1. These mortality estimates are based on a 10 percent sample of death certificates filed with State registrars.

From Figure 2 it can be clearly seen that the 1954 rates exceed the 1953 rates in eight out of the ten months of fiscal year 1954 for which data are available. The mortality rates for the first ten months of each of the past three fiscal years are as follows:



	Estimated Deaths	Annual Rate Per 100,000
July 1951 - April 1952	5,220	4.06
July 1952 - April 1953	4,370	3.34
July 1953 - April 1954	4,710	3.54

The increase in the period July 1953 - March 1954 is small, but it represents a reversal of trend of the previous year. While the time period in which this change has been noted is relatively short and while the data represent estimates based on a 10 percent sample of death certificates, we should consider the increase a warning signal that the trend of syphilis mortality has probably ceased to decline.



* Annual mortality rates estimated on the basis of a 10 percent sample of death certificates.
Source: National Office of Vital Statistics

CASES OF SYPHILIS AND GONORRHEA REPORTED TO THE PUBLIC HEALTH SERVICE
BY STATE AND TERRITORIAL HEALTH DEPARTMENTS
(Known Military Cases Excluded)

January - March 1954

REGIONS AND STATES	S Y P H I L I S												Gonorrhea			
	Total Syphilis/ Total All Sources		Primary and Secondary Physician		Early Latent Sources		Late and Late Latent Sources		Congenital Total All Sources		Gonorrhea Total All Sources					
	Total All Physician	Private Physician	Total All Sources	Private Physician	Total All Sources	Private Physician	Total All Sources	Private Physician	Total All Physician	Private Physician	Total All Physician	Private Physician	Total All Sources	Private Physician	Total All Sources	Private Physician
REGION I TOTAL	1,032	673	59	41	105	63	759	496	83	58	625	255	169	70	169	70
Connecticut	231	127	17	6	27	9	160	95	15	9	26	28	26	28	26	28
Maine	25	15	3	3	4	4	16	6	2	2	13	13	13	13	13	13
Massachusetts	662	454	33	26	67	44	503	342	59	42	371	109	371	109	371	109
New Hampshire	17	15	1	1	2	2	12	11	1	1	13	13	13	13	13	13
Rhode Island	89	54	3	3	5	4	64	38	4	2	31	22	31	22	31	22
Vermont	8	8	2	2	0	0	4	4	2	2	13	13	13	13	13	13
REGION II TOTAL	8,303	3,446	302	137	1,148	463	6,612	2,723	206	92	6,557	1,092	57	7	57	7
Delaware	151	83	9	5	35	18	81	36	4	2	1,009	200	1,009	200	1,009	200
New Jersey	777	336	34	20	190	101	526	203	23	10	3,846	800	3,846	800	3,846	800
New York	6,451	2,838	226	106	604	279	5,379	2,375	145	72	3,204	475	1,972	475	1,972	475
New York City	5,670	2,373	208	94	678	269	4,685	1,972	99	38	1,645	85	1,645	85	1,645	85
Pennsylvania	924	189	33	6	229	65	626	109	34	8	1,442	85	1,442	85	1,442	85
Philadelphia	599	101	14	0	157	42	411	55	17	4	91	0	91	0	91	0
Pittsburgh	35	7	4	1	13	5	16	1	2	0	0	0	0	0	0	0
REGION III TOTAL/ CONT. REGION III	5,552	1,925	357	106	1,050	392	3,722	1,278	303	85	11,734	717	10,631	717	10,631	717
District of Columbia	4,679	1,925	314	106	892	392	3,347	1,278	225	85	2,704	23	864	118	864	118
Kentucky	787	208	18	1	130	26	619	176	20	5	1,661	114	1,661	114	1,661	114
Maryland	502	276	27	11	66	41	385	210	24	14	1,513	70	1,513	70	1,513	70
Baltimore	613	134	61	8	80	16	625	97	22	5	2,948	174	2,948	174	2,948	174
North Carolina	364	17	49	3	37	3	242	6	15	0	1,935	199	1,935	199	1,935	199
Virginia	871	276	100	18	237	93	465	152	69	13	519	89	519	89	519	89
West Virginia	1,338	647	90	55	278	147	858	380	50	23	1,093	0	1,093	0	1,093	0
Puerto Rico	568	384	18	13	101	69	395	263	40	0	0	0	0	0	0	0
Virgin Islands/	604	0	43	0	143	0	333	0	71	0	3,874	74	3,874	74	3,874	74
REGION IV TOTAL	5,429	1,206	440	83	1,400	324	2,852	561	497	43	15,142	711	1,224	221	1,224	221
Alabama	587	187	75	3	151	3	91	14	87	7	2,880	174	3,542	93	3,542	93
Florida	1,341	645	104	48	477	244	721	339	39	14	3,222	170	3,222	170	3,222	170
Georgia	1,627	62	127	7	197	18	224	19	50	7	1,400	36	1,400	36	1,400	36
Mississippi	642	72	52	12	109	12	340	39	141	9	3,874	74	3,874	74	3,874	74
South Carolina	1,517	44	32	5	279	7	1,037	9	145	1	1,848	339	1,848	339	1,848	339
Tennessee	715	196	50	8	187	40	439	141	35	5	181	46	181	46	181	46
REGION V TOTAL	4,896	2,749	260	144	1,009	599	3,101	1,783	263	118	9,574	1,382	4,957	1,04	4,957	1,04
Illinois	1,332	602	98	40	271	98	866	435	97	29	4,297	93	3,800	78	3,800	78
Chicago	715	183	70	17	210	53	373	109	62	4	3,399	173	3,399	173	3,399	173
Indiana	314	160	16	10	83	32	188	104	27	14	2,189	920	2,189	920	2,189	920
Michigan	1,101	624	46	30	209	132	624	339	44	17	1,848	339	1,848	339	1,848	339
Ohio	1,803	1,034	83	50	407	234	1,191	680	80	44	1,491	174	1,491	174	1,491	174
Wisconsin	346	329	17	14	39	33	232	22	15	14	1,821	485	1,821	485	1,821	485
REGION VI TOTAL	1,751	1,100	57	36	242	153	1,344	831	91	65	1,791	74	1,791	74	1,791	74
Iowa	392	292	6	6	29	19	333	248	16	11	380	56	380	56	380	56
Kansas	439	279	14	8	81	49	312	196	32	26	3,52	36	3,52	36	3,52	36
Minnesota	86	60	2	2	6	6	74	49	3	2	1,71	78	1,71	78	1,71	78
Missouri	715	387	31	17	103	63	545	283	36	24	856	155	856	155	856	155
St. Louis	292	106	12	5	53	24	218	71	9	6	495	23	495	23	495	23
Nebraska	73	47	2	1	7	7	57	35	2	1	151	30	151	30	151	30
North Dakota	11	11	0	0	0	0	11	11	0	0	47	28	47	28	47	28
South Dakota	35	24	2	2	16	9	12	9	2	1	73	28	73	28	73	28
REGION VII TOTAL	4,345	811	327	226	676	89	2,605	283	468	19	8,191	2,648	352	36	8,191	2,648
Arkansas	293	84	7	4	61	19	201	61	24	0	1,791	74	1,791	74	1,791	74
Louisiana	2,010	19	36	0	252	1	1,410	18	0	0	1,96	42	1,96	42	1,96	42
Oklahoma	244	63	10	3	55	14	160	40	19	6	911	93	911	93	911	93
Texas	1,488	210	13	2	64	43	367	150	41	12	4,941	2,403	4,941	2,403	4,941	2,403
REGION VIII TOTAL	185	119	13	8	19	13	138	86	11	8	417	115	417	115	417	115
Colorado	57	36	3	3	5	5	47	27	2	1	249	37	249	37	249	37
Idaho	44	21	0	0	3	0	38	20	3	1	64	11	64	11	64	11
Montana	7	4	4	0	1	1	0	0	0	0	55	19	55	19	55	19
Utah	58	42	5	4	7	5	40	27	5	5	30	5	30	5	30	5
Wyoming	19	17	1	1	3	2	13	12	1	1	108	33	108	33	108	33
REGION IX TOTAL	2,498	912	209	101	494	178	1,671	584	111	44	5,240	1,103	5,240	1,103	5,240	1,103
CONT. REGION IX	2,470	894	208	100	489	174	1,655	576	102	39	5,109	992	5,109	992	5,109	992
Arizona	355	163	38	28	125	54	174	69	18	12	4,144	714	4,144	714	4,144	714
California	1,796	563	149	61	314	91	1,256	392	64	14	1,761	141	1,761	141	1,761	141
Los Angeles	423	137	26	11	69	22	302	98	23	5	419	59	419	59	419	59
San Francisco	97	49	21	6	16	4	55	39	3	0	30	5	30	5	30	5
Nevada	19	6	1	1	2	1	16	4	0	0	108	33	108	33	108	33
Oregon	158	102	12	7	30	21	102	64	14	10	336	57	336	57	336	57
Washington	142	60	8	3	18	7	107	47	9	3	66	57	66	57	66	57
Alaska	5	5	1	1	3	3	0	0	1	1	65	54	65	54	65	54
Hawaii	23	13	0	0	2	1	16	8	5	4	0	0	0	0	0	0
Canal Zone	32	0	5	0	4	0	15	0	0	0	81	0	81	0	81	0
CONTINENTAL U.S.	33,290	12,923	1,980	881	5,980	2,200	22,413	8,617	1,949	527	58,067	8,457	58,067	8,457	58,067	8,457
U.S. & TERRITORIES/	34,023	12,941	2,029	882	6,147	2,204	22,819	8,625	2,033	532	59,382	8,568	59,382	8,568	59,382	8,568

S/ Includes "Not Stated"
S/ Estimated

Source: Form PHS 688
HBM-PHS-VD
Office of Statistics
6/29/54 ML:tmk
Stat. Inf. 42
Page 13

VENEREEAL DISEASE MORBIDITY SUMMARY
CONTINENTAL UNITED STATES

January - March 1954

SOURCE OF REPORT	COLOR AND SEX	SYPHILIS					GONORRHEA	CHANCREOID	GRANULOMA INGUINALE	LYMPHO-GRANULOMA VENEREUM
		Primary and Secondary	Early Latent	Late and Late Latent	Congenital	Total *				
BY PRIVATE PHYSICIANS	White and Unknown	Male	374	361	2,691	108	3,753	3,824	19	3
		Female	162	549	2,419	259	3,541	935	1	
	Nonwhite	Male	191	478	1,586	56	2,481	2,976	15	5
		Female	154	812	1,921	104	3,148	722	3	2
	TOTAL,		881	2,200	8,617	527	12,923	8,457	38	10
	BY CLINICS, HOSPITALS, OR OTHER INSTITUTIONS	White and Unknown	Male	215	459	2,725	148	3,617	4,824	114
			Female	83	390	1,576	167	2,263	2,831	28
		Nonwhite	Male	438	1,136	4,910	475	7,049	27,867	539
			Female	363	1,795	4,585	632	7,438	14,088	157
	TOTAL,		1,099	3,780	13,796	1,422	20,367	49,610	838	150
TOTAL ALL SOURCES	White and Unknown	Male	589	820	5,416	256	7,370	8,648	133	7
		Female	245	939	3,995	426	5,804	3,766	29	3
	Nonwhite	Male	629	1,614	6,496	531	9,530	30,843	554	94
		Female	517	2,607	6,506	736	10,586	14,810	160	56
	TOTAL,		1,980	5,980	22,413	1,949	33,290	58,067	876	160

*Includes stage "Not Stated"

Source: Form PHS 688
HEW-PHS-VD
Office of Statistics
6/29/54 ML:tmk

**DIAGNOSTIC OBSERVATIONS FOR VENEREAL DISEASES IN PUBLIC CLINICS
AND PREVENTION AND CONTROL CENTERS**

January - March 1954

STATES REPORTING BY HEW REGIONS	Diagnostic Observations Completed*			Persons Infected	Persons Given Prophylactic Treatment
	Number	Annual Rate Per 100,000 Population	Ratio to This Quarter Last Year		
REGION I TOTAL	1,614	82.73	0.92	1,138	70.5
Connecticut	104	19.10	0.31	53	51.0
Massachusetts	1,468	121.52	1.13	1,044	71.1
Rhode Island	42	21.16	0.37	41	97.6
REGION II TOTAL	29,662	379.15	0.96	8,202	27.7
Delaware	252	288.00	1.02	118	46.8
New Jersey	6,397	500.16	0.71	956	14.9
New York	13,656	359.60	1.00	4,617	33.8
New York City	7,279	368.93	0.83	3,412	46.9
Pennsylvania	9,357	351.87	1.15	2,511	26.8
Philadelphia	7,987	1541.89	1.22	1,968	24.6
Pittsburgh	261	154.21	0.58	149	57.1
REGION III TOTAL	121,365	2723.33	0.68	15,946	13.1
CONT. REGION III	63,316	1624.74	0.68	13,406	21.2
Dist. of Columbia	6,966	3431.53	1.02	3,773	54.2
Kentucky	7,303	1022.47	0.70	628	8.6
Maryland	3,697	592.94	0.79	1,815	49.1
Baltimore	2,260	951.58	0.89	1,662	73.5
North Carolina	33,679	3260.31	0.67	4,078	12.1
Virginia	7,778	924.03	0.54	2,419	31.1
West Virginia	3,893	808.52	0.64	693	17.8
Puerto Rico	58,049	10487.62	0.67	2,540	4.4
REGION IV TOTAL	249,238	5789.16	1.06	23,370	9.4
Alabama	7,209	947.93	1.12	1,570	21.8
Florida	45,637	5762.25	1.06	3,927	8.6
Georgia	62,598	7178.67	0.86	5,057	8.1
Mississippi	83,075	15615.60	1.32	6,128	7.4
South Carolina	41,486	7765.28	1.03	2,286	5.5
Tennessee	9,233	1133.58	0.91	4,402	47.7
REGION V TOTAL	32,338	403.70	0.79	10,416	32.2
Illinois	14,598	645.64	0.82	5,231	35.8
Chicago	14,071	1554.38	0.82	4,878	34.7
Indiana	905	87.02	0.76	492	54.4
Michigan	5,434	318.01	1.26	1,962	36.1
Ohio	10,895	515.07	0.64	2,572	23.6
Wisconsin	506	57.14	0.97	159	31.4
REGION VI TOTAL	11,733	345.04	1.42	1,855	15.8
Iowa	216	33.42	0.79	121	56.0
Kansas	2,082	424.46	1.22	407	19.5
Minnesota	1,573	206.50	0.97	60	3.8
Missouri	6,025	599.95	2.16	1,110	18.4
Nebraska	1,366	404.14	0.99	137	10.0
South Dakota	471	294.84	0.92	20	4.2
REGION VII TOTAL	105,231	2682.58	0.99	10,276	9.8
Arkansas	8,284	1814.68	0.51	675	8.1
Louisiana	27,165	3919.91	1.65	3,817	14.1
New Mexico	1,909	1047.46	2.29	130	6.8
Oklahoma	11,451	2094.38	0.74	1,114	9.7
Texas	56,422	2760.03	0.98	4,540	8.0
REGION VIII TOTAL	5,135	557.55	0.95	376	7.3
Colorado	3,531	991.85	0.96	233	6.6
Idaho	1,181	795.29	0.89	81	6.9
Montana	98	63.95	1.01	20	20.4
Utah	95	50.87	0.86	23	24.2
Wyoming	230	300.65	1.33	19	8.3
REGION IX TOTAL	22,451	514.25	0.97	5,423	24.2
CONT. REGION IX	22,224	528.73	0.98	5,385	24.2
Arizona	3,802	1714.54	1.00	521	13.7
California	12,796	438.71	1.00	4,316	33.7
Nevada	103	214.58	0.45	33	32.0
Oregon	1,021	251.32	0.85	100	9.8
Washington	4,502	737.43	0.97	415	9.2
Alaska	21	58.74	0.18	9	42.9
Hawaii	206	177.59	0.52	29	14.1
ALL AREAS REPORTING CONTINENTAL U.S.	520,491	1340.80	0.96	74,424	14.3
ALL AREAS REPORTING U.S. & TERRITORIES	578,767	1464.32	0.91	77,002	13.3

* A diagnostic observation is an examination of a person to determine the presence or absence of venereal disease (other than observations to determine response to therapy). Observations are excluded for persons given prophylactic treatment transferred to another clinic, or lapsing from observation before the diagnosis is completed.

Source: Form PHS 724-1

HEW:PHS:VD

Office of Statistics

7/7/54 (MC:ML)tmk

Stat. ltr. 42

Page 15

CONTACTS OBTAINED IN HEALTH DEPARTMENTS
PUBLIC CLINICS, AND PREVENTION AND CONTROL CENTERS
ALL AREAS REPORTING

January - March 1954

STATES REPORTING BY HEM REGIONS	Primary and Secondary Syphilis					Early Latent Syphilis					Gonorrhea		
	Cases Reported/a	Percent of Cases Interviewed	Contacts Obtained		Cases Reported/a	Percent of Cases Interviewed	Contacts Obtained		Male/b/Cases Reported	Percent of Male Cases Interviewed/c	Contacts Obtained		Number per Male Case Reported
			Number	Number per Case Reported			Number	Number per Case Reported			Number	Number per Male Case Reported	
REGION I TOTAL	18	83.3	22	1.22	42	66.7	39	0.93	274	112.8	382	1.39	
Connecticut	11	72.7	6	0.55	18	27.8	3	0.17	76	47.4	43	0.57	
Maine	0	-	0	-	0	-	0	-	0	-	0	-	
Massachusetts	7	100.0	16	2.29	23	100.0	36	1.57	191	131.9	328	1.72	
New Hampshire	0	-	0	-	0	-	0	-	0	-	0	-	
Rhode Island	0	-	0	-	1	-	0	-	7	300.0	11	1.57	
Vermont	0	-	0	-	0	-	0	-	0	-	0	-	
REGION II TOTAL	151	40.4	81	0.5h	570	18.6	244	0.43	3,305	65.4	1,442	0.44	
Delaware	4	25.0	2	0.50	17	17.6	7	0.41	39	74.4	55	1.41	
New Jersey	14	21.4	13	0.93	89	5.6	36	0.40	629	18.9	180	0.29	
New York	120	37.5	44	0.37	415	11.6	171	0.41	2,489	72.7	1,092	0.44	
New York City	114	37.7	42	0.37	409	11.5	170	0.42	2,257	80.1	1,089	0.48	
Pennsylvania/d	13	92.3	22	1.69	45	102.0	30	0.61	148	137.8	115	0.78	
Pittsburgh	3	66.7	13	4.33	8	75.0	13	1.62	90	93.3	53	0.59	
REGION III TOTAL	205	87.8	654	3.19	609	68.0	890	1.46	5,239	80.5	5,715	1.09	
CONT. REGION III	162	85.2	580	3.58	466	66.5	741	1.59	4,770	82.6	5,388	1.13	
District of Columbia	17	17.6	7	0.41	104	66.3	125	1.20	1,497	93.3	1,577	1.08	
Kentucky	16	181.2	69	4.31	29	100.0	39	1.56	488	76.4	468	0.96	
Maryland/e	7	114.3	39	5.97	30	126.7	73	2.43	72	63.9	53	0.74	
North Carolina	82	92.7	384	4.68	144	44.6	275	1.91	1,900	72.1	2,082	1.10	
Virginia	35	51.1	72	2.06	131	48.9	182	1.39	699	101.5	1,037	1.27	
West Virginia	5	80.0	9	1.80	32	65.6	47	1.47	194	62.9	171	0.88	
Puerto Rico	43	97.7	74	1.72	143	72.7	149	1.04	469	59.9	327	0.70	
REGION IV TOTAL	357	99.4	1,414	3.96	1,076	55.1	1,975	1.84	8,697	80.2	9,963	1.15	
Alabama	72	87.5	316	4.39	148	79.7	674	4.55	630	78.1	765	1.21	
Florida	56	116.1	162	2.89	233	34.3	161	0.69	1,900	76.6	1,950	1.03	
Georgia	120	99.2	470	3.92	179	97.5	258	1.44	2,024	84.5	2,148	1.06	
Mississippi	40	107.5	166	4.15	97	47.4	130	1.34	1,219	43.1	168	0.63	
South Carolina	27	77.8	53	1.96	272	36.8	195	0.72	1,001	58.1	883	0.88	
Tennessee	42	104.8	247	5.88	147	99.3	557	3.79	1,883	115.6	3,449	1.83	
REGION V TOTAL	83	84.3	259	3.12	307	58.0	409	1.33	5,053	107.0	5,748	1.14	
Illinois	58	67.2	130	2.24	173	46.8	220	1.27	3,681	90.8	2,690	0.73	
Chicago	53	66.0	119	2.25	157	45.9	206	1.31	3,451	88.0	2,337	0.74	
Indiana	6	283.3	24	4.00	51	60.8	34	0.67	204	144.1	340	1.61	
Michigan	16	68.8	102	6.38	77	74.0	150	1.95	1,078	151.3	2,691	2.50	
Wisconsin	3	100.0	3	1.00	6	150.0	5	0.83	90	153.3	27	0.30	
REGION VI TOTAL	21	104.8	54	2.57	89	78.7	110	1.24	938	112.5	1,202	1.28	
Iowa	0	-	1	-	10	70.0	18	1.80	42	128.6	95	2.26	
Kansas	6	100.0	17	2.83	32	62.5	38	1.19	181	175.7	408	2.25	
Minnesota	0	-	0	-	0	-	1	-	35	142.9	22	0.63	
Missouri	14	100.0	34	2.43	40	100.0	51	1.28	596	87.8	555	0.93	
Nebraska	1	100.0	2	2.00	0	-	0	-	57	191.2	110	1.93	
North Dakota	0	-	0	-	0	-	0	-	0	-	0	-	
South Dakota	0	-	0	-	7	42.9	2	0.29	27	3.7	12	0.44	
REGION VII TOTAL	101	83.2	255	2.52	587	99.5	1,208	2.06	3,263	136.7	5,766	1.77	
Arkansas	3	166.7	19	6.33	42	92.9	118	2.81	147	81.6	231	1.57	
Louisiana	36	58.3	59	1.64	251	47.0	252	1.00	1,098	119.7	1,963	1.79	
New Mexico	7	100.0	15	2.14	41	100.0	2	0.05	101	152.5	29	0.29	
Oklahoma	11	63.6	34	3.09	21	19.0	11	0.52	466	72.1	509	1.09	
Texas	44	100.0	128	2.91	232	164.7	825	3.56	1,451	174.8	3,034	2.09	
REGION VIII TOTAL	5	40.0	3	0.60	6	50.0	2	0.33	163	176.1	386	2.37	
Colorado	0	-	0	-	0	-	0	-	105	201.0	288	2.74	
Idaho	0	-	0	-	3	0	0	0	30	136.7	68	2.27	
Montana	4	0	0	0	0	-	0	-	27	63.0	6	0.22	
Utah	1	200.0	3	3.00	2	0	0	0	0	-	21	-	
Wyoming	0	-	0	-	1	200.0	2	2.00	1	300.0	3	3.00	
REGION IX TOTAL	108	97.2	252	2.33	315	77.1	155	0.49	2,882	134.5	2,826	0.98	
CONT. REGION IX	108	97.2	252	2.33	314	77.4	155	0.49	2,876	133.5	2,790	0.97	
Arizona	10	120.0	40	4.00	71	22.5	19	0.27	231	40.3	73	0.32	
California	88	100.0	201	2.28	223	100.0	132	0.59	2,434	140.9	2,359	0.97	
Oregon	5	20.0	4	0.80	9	11.1	1	0.11	53	145.3	78	1.47	
Washington	5	80.0	7	1.40	11	27.3	3	0.27	158	151.9	280	1.77	
Alaska	0	-	0	-	0	-	0	-	4	100.0	4	1.00	
Hawaii	0	-	0	-	1	0	0	0	2	1600.0	32	16.00	
All Areas Reporting Continental U.S.	1,006	84.7	2,920	2.90	3,457	61.2	4,883	1.41	29,299	96.9	33,067	1.13	
All Areas Reporting U.S. & Territories	1,(85.2	2,994	2.85	3,601	61.6	5,032	1.40	29,774	96.5	33,430	1.12	

a/ Cases reported by clinics, hospitals and institutions on quarterly morbidity report PBS Form 688

b/ Male cases reported by clinics, hospitals and institutions on quarterly morbidity report PBS Form 688

c/ Some areas may have over 100 percent because some females were interviewed

d/ Excludes Philadelphia

e/ Excludes Baltimore

Source: Form PBS 688
Form PBS 2127
HEM-PBS-VD
Division of Special Health Services
8/2/54 MC:ML:tmk

VOLUME OF CASE-FINDING INVESTIGATIONS AND PERCENTAGE OF SUSPECTS EXAMINED
1. - CONTACTS AND OTHER SUSPECTS AMONG CIVILIANS TO 10 MILLION
ALL AREAS REPORTING

January - March 1954

Data - General

STATES REPORTING BY NEW REGIONS	Investigations Completed								Percent Examined							
	Total* Contacts and Suspects	Contacts of Clinic Cases			Positive STS and Other Suspects	Total* Contacts and Suspects	Contacts of Clinic Cases			Positive STS and Other Suspects						
		Pri. & Sec.	Syphilis	Gonor- rhea			Pri. & Sec.	Syphilis	Gonor- rhea							
REGION I TOTAL	1,763	13	42	121	404	29	1,150	83.9	76.9	76.2	75.2	64.6	55.2	52.9	92.9	
Connecticut	1,133	4	11	47	90	0	979	92.8	100.0	63.6	68.1	72.2	-	-	96.4	
Maine	14	0	0	0	0	0	2	57.1	-	-	-	-	50.0	50.0	100.0	
Massachusetts	582	9	31	73	308	2	157	68.7	66.7	80.6	80.8	62.3	100.0	73.9	73.9	
New Hampshire	5	0	0	0	0	3	2	40.0	-	-	-	-	33.3	50.0	50.0	
Rhode Island	8	0	0	1	6	1	0	62.5	-	-	0	66.7	100.0	-	-	
Vermont	21	0	0	0	0	11	10	61.9	-	-	-	-	-	72.7	50.0	
REGION II TOTAL	3,836	112	244	485	1,569	51	1,254	66.5	77.7	63.9	72.4	58.3	52.9	77.0		
Delaware	116	3	3	10	71	5	23	63.8	100.0	66.7	100.0	49.3	100.0	82.6	82.6	
New Jersey	1,461	33	64	50	365	24	909	72.3	78.8	56.2	76.0	59.2	62.5	78.2	78.2	
New York	1,998	61	155	387	1,019	22	251	63.0	77.0	63.9	70.8	58.1	31.8	82.1	82.1	
New York City	1,989	59	154	384	1,016	22	251	63.0	76.3	63.6	70.8	58.2	31.8	82.1	82.1	
Pennsylvania/ Pittsburgh	261	15	22	38	114	0	71	62.1	73.3	86.4	76.3	63.2	-	42.3	42.3	
	127	6	7	6	53	0	54	41.7	33.3	100.0	66.7	41.5	-	31.5	31.5	
REGION III TOTAL	16,008	580	863	1,208	6,007	137	6,808	77.1	78.6	69.2	86.8	68.8	73.7	84.2		
CONT. REGION III	13,233	513	684	970	5,548	137	4,978	75.5	78.0	69.2	85.3	68.0	73.7	83.4		
District of Columbia	2,452	12	93	174	1,368	0	602	83.5	75.0	80.6	85.1	81.4	-	89.5		
Kentucky	1,689	58	46	57	464	16	1,035	69.0	79.3	73.9	82.5	57.8	87.5	72.5		
Maryland	507	37	69	76	167	11	127	68.6	83.8	84.1	89.5	49.7	81.8	70.1		
North Carolina	4,285	301	241	500	2,123	31	993	78.6	86.0	72.6	86.0	70.2	67.7	93.7		
Virginia	3,143	88	202	59	1,209	71	1,447	66.0	52.3	52.0	69.5	54.2	70.4	79.6		
West Virginia	1,157	17	33	104	217	8	774	85.7	52.9	78.8	89.4	74.7	87.5	89.4		
Puerto Rico	2,775	67	179	238	459	0	1,830	84.4	83.6	69.3	92.9	79.1	-	86.2		
REGION IV TOTAL	29,655	1,894	2,565	1,938	10,609	1,242	11,004	78.5	73.2	68.2	80.1	72.0	85.6	87.8		
Alabama	5,661	456	930	114	1,019	4	3,127	72.6	66.9	59.2	49.1	61.4	100.0	94.6		
Florida	3,823	208	209	128	2,063	15	1,111	59.2	44.2	53.6	23.4	58.4	66.7	68.8		
Georgia	5,007	681	437	77	2,452	1,184	0	79.6	78.6	75.5	85.1	79.1	85.6			
Mississippi	6,647	217	229	580	1,365	24	4,196	84.9	84.8	73.8	94.3	72.5	91.7	88.2		
South Carolina	3,710	121	334	567	932	4	1,709	75.4	66.9	63.5	72.1	66.8	75.0	84.7		
Tennessee	4,807	211	426	472	2,778	11	861	85.2	90.0	88.3	94.7	81.2	90.9	91.8		
REGION V TOTAL	10,877	478	530	802	3,429	308	5,283	61.6	56.3	53.0	70.1	54.5	54.9	66.7		
Illinois	2,084	181	275	130	279	213	983	67.2	63.0	62.5	68.5	52.3	50.2	77.0		
Chicago	1,396	167	264	102	135	3	722	67.6	64.1	62.1	67.6	40.0	66.7	75.5		
Indiana	684	24	34	18	336	89	174	53.5	45.8	47.1	22.2	52.1	68.5	54.0		
Michigan	5,724	114	215	381	2,776	0	2,203	51.4	43.9	40.9	68.0	54.9	-	45.5		
Ohio	1,850	154	---	269	---	---	1,427	80.4	59.7	---	76.6	---	---	83.4		
Wisconsin	555	5	6	4	38	6	496	93.3	40.0	83.3	100.0	60.5	16.7	97.4		
REGION VI TOTAL	3,578	54	127	184	1,205	403	1,595	66.2	55.6	62.2	71.7	56.3	76.2	71.3		
Iowa	744	1	22	24	118	101	478	82.8	100.0	36.4	70.8	71.2	81.2	88.7		
Kansas	940	15	33	63	412	43	370	74.5	26.7	54.5	61.9	50.0	69.8	58.1		
Minnesota	194	1	2	7	17	38	129	69.5	0	100.0	52.9	50.0	69.8			
Missouri	1,183	32	50	67	536	138	355	69.9	78.1	74.0	82.1	58.2	85.5	78.0		
Nebraska	286	4	6	19	113	26	118	55.2	0	33.3	57.9	55.8	34.6	61.9		
North Dakota	54	0	0	0	0	1	94.1	-	-	-	-	-	94.2	100.0		
South Dakota	177	1	14	4	9	5	144	42.9	0	85.7	75.0	44.4	0	39.6		
REGION VII TOTAL	16,919	263	1,070	2,971	6,012	42	6,439	79.3	72.6	69.4	84.1	67.4	64.3	90.7		
Arkansas	905	34	84	66	319	0	400	85.9	88.2	88.1	95.5	71.8	-	94.8		
Louisiana	6,734	70	280	1,210	2,022	1	3,091	80.3	71.4	76.1	88.0	63.4	100.0	89.3		
New Mexico	186	14	4	5	41	0	120	66.1	78.6	75.0	60.0	61.0	-	67.5		
Oklahoma	1,102	34	31	32	719	41	241	79.9	91.2	71.0	90.6	77.6	63.4	87.1		
Texas	7,992	111	671	1,658	2,911	0	2,587	78.0	62.2	64.2	80.8	67.3	-	93.2		
REGION VIII TOTAL	839	1	11	10	361	41	413	74.4	0	54.5	90.0	54.6	70.7	92.3		
Colorado	599	1	7	0	273	20	296	71.3	0	57.1	-	44.3	75.0	96.3		
Idaho	157	0	0	5	40	1	111	85.4	-	-	100.0	90.0	100.0	82.9		
Montana	25	0	1	3	17	1	96.0	-	100.0	100.0	100.0	100.0	100.0	66.7		
Utah	49	0	1	2	28	16	2	73.5	-	100.0	50.0	78.6	68.8	50.0		
Wyoming	9	0	2	0	3	3	1	33.3	-	0	0	33.3	33.3	100.0		
REGION IX TOTAL	5,749	156	137	414	2,307	219	2,453	59.1	73.7	58.4	76.6	45.2	43.8	69.8		
CONT. REGION IX	5,674	156	137	413	2,281	174	2,453	59.0	73.7	58.4	76.5	44.9	41.4	69.8		
Arizona	166	31	17	16	87	0	12	55.4	64.5	70.6	62.5	48.3	-	50.0		
California	4,812	115	99	378	1,831	150	2,205	59.5	75.7	54.5	77.0	45.1	40.0	69.5		
Oregon	390	0	1	7	83	22	236	60.0	-	0	57.1	26.5	45.5	73.3		
Washington	346	10	20	12	280	2	0	52.6	80.0	70.0	91.7	48.2	100.0	-		
Alaska	8	0	0	0	8	0	0	87.5	-	-	87.5	-	-	-		
Hawaii	67	0	0	1	18	45	0	58.2	-	-	100.0	66.7	53.3	-		
All Areas Reporting Continental U.S.	86,374	3,484	5,410	7,894	31,418	2,427	34,569	73.8	71.4	66.5	80.3	64.9	74.6	82.3		
All Areas Reporting U.S. & Territories	89,224	3,551	5,589	8,133	31,903	2,472	36,399	74.2	71.7	66.6	80.7	65.2	74.2	82.5		

* Total includes Other VD not shown separately

† Excludes Philadelphia

‡ Excludes Baltimore

Source: PBS 2127

HRW-PBS-VD

Division of Special Health Services

8/2/54 MC:tmk

Stat. Itr. 42

Page 17

VOLUME OF CASE-FINDING INVESTIGATIONS AND PERCENTAGE OF SUSPECTS EXAMINED
11. - CIVILIAN CONTACTS OF ARMED FORCES PERSONNEL AND SELECTEE AND SEPARATEE SUSPECTS
ALL AREAS REPORTING

January - March 1954

STATE REPORTING BY HEW REGIONS	Investigations Completed								Percent Examined							
	Total* Contacts and Suspects	Contacts of Military Cases				Selectees and Separatees	Total* Contacts and Suspects	Contacts of Military Cases				Selectees and Separatees	Selectees and Separatees	Selectees and Separatees	Selectees and Separatees	
		Pri. & Sec.	Early Latent	Other	Gonor- rhea			Pri. & Sec.	Early Latent	Other	Gonor- rhea					
REGION I TOTAL	281	7	2	0	255	11	56.9	42.9	100.0	-	-	55.3	81.8			
Connecticut	29	1	0	0	27	0	44.8	0	-	-	-	44.4	-			
Maine	14	0	0	0	13	1	42.9	-	-	-	-	46.2	0			
Massachusetts	186	6	2	0	168	7	63.4	50.0	100.0	-	-	61.3	100.0			
New Hampshire	10	0	0	0	9	0	60.0	-	-	-	-	55.6	-			
Rhode Island	32	0	0	0	31	0	37.5	-	-	-	-	38.7	-			
Vermont	10	0	0	0	7	3	50.0	-	-	-	-	42.9	66.7			
REGION II	652	14	17	8	484	121	47.7	50.0	82.4	62.5	43.4	58.7				
Delaware	21	3	1	0	15	2	85.7	100.0	100.0	-	-	86.7	50.0			
New Jersey	188	8	6	1	142	29	52.7	25.0	83.3	100.0	45.8	82.8				
New York	321	1	9	6	257	44	38.9	0	77.8	66.7	38.1	36.4				
New York City	249	1	9	1	193	41	36.1	0	77.8	0	36.3	31.7				
Pennsylvania/ Pennsylvania/ Pittsburgh	122	2	1	1	70	46	56.6	100.0	100.0	0	48.6	65.2				
	34	0	0	0	26	7	23.5	-	-	-	-	11.5	57.1			
REGION III TOTAL	2,459	66	18	10	1,966	334	58.6	60.6	66.7	60.0	54.7	79.6				
CONT. REGION III	2,179	61	12	10	1,826	215	55.9	59.0	75.0	60.0	53.0	77.2				
Dist. of Columbia	227	6	0	0	194	25	32.6	16.7	-	-	-	25.8	92.0			
Kentucky	277	2	3	0	214	47	54.5	50.0	33.3	-	48.1	80.9				
Maryland/	122	7	5	0	80	22	64.8	57.1	100.0	-	-	55.0	86.4			
North Carolina	652	25	1	1	580	34	63.0	80.0	100.0	100.0	61.9	76.5				
Virginia	763	19	3	7	637	75	52.6	42.1	66.7	42.9	51.0	66.7				
West Virginia	138	2	0	2	121	12	73.2	100.0	-	100.0	71.1	83.3				
Puerto Rico	280	5	6	0	140	119	80.0	80.0	50.0	-	-	77.1	84.0			
REGION IV TOTAL	3,182	140	44	11	2,436	452	63.9	75.0	61.4	81.8	61.3	73.0				
Alabama	589	39	13	1	465	65	49.2	64.1	53.8	0	49.0	63.1				
Florida	434	8	4	7	387	17	63.4	87.5	50.0	100.0	61.8	64.7				
Georgia	938	47	8	1	653	201	69.7	80.9	50.0	100.0	64.6	84.1				
Mississippi	172	0	7	0	144	17	67.4	-	57.1	-	-	66.0	88.2			
South Carolina	640	32	3	2	466	105	57.0	65.6	100.0	50.0	55.2	59.0				
Tennessee	409	14	9	0	321	47	81.7	100.0	77.8	-	-	78.8	95.7			
REGION V TOTAL	1,126	17	25	62	724	281	39.3	41.2	60.0	25.8	35.1	52.7				
Illinois	337	5	21	2	284	21	50.1	40.0	66.7	50.0	47.2	85.7				
Chicago	224	4	6	0	203	7	44.2	25.0	83.3	-	43.3	71.4				
Indiana	259	5	1	1	229	20	26.6	20.0	100.0	0	23.6	65.0				
Michigan	491	6	3	59	201	213	37.5	66.7	0	25.4	29.8	47.9				
Wisconsin	39	1	0	0	10	27	55.8	0	-	-	60.0	55.6				
REGION VI TOTAL	467	6	5	5	379	63	57.2	33.3	80.0	80.0	53.3	79.4				
Iowa	47	1	0	1	25	19	76.6	0	-	100.0	68.0	89.5				
Kansas	108	1	0	0	91	13	61.1	0	-	-	60.4	76.9				
Minnesota	11	0	0	0	11	0	27.3	-	-	-	27.3	-				
Missouri	239	3	1	4	198	28	48.5	66.7	100.0	75.0	42.4	82.1				
Nebraska	21	1	1	0	16	3	42.9	0	0	-	56.2	0				
North Dakota	0	0	0	0	0	0	-	-	-	-	-	-				
South Dakota	41	0	3	0	38	0	90.2	-	100.0	-	-	89.5	-			
REGION VII TOTAL	2,490	60	42	1	2,141	184	70.9	68.3	88.1	0	70.6	73.4				
Arkansas	172	3	2	0	150	13	61.6	0	100.0	-	60.0	92.3				
Louisiana	895	21	20	0	799	30	70.8	85.7	85.0	-	70.6	60.0				
New Mexico	99	1	7	0	75	7	69.7	0	71.4	-	72.0	85.7				
Oklahoma	293	6	7	1	252	18	75.1	50.0	100.0	0	74.6	83.3				
Texas	1,031	29	6	0	865	116	71.4	69.0	100.0	-	71.1	72.4				
REGION VIII TOTAL	162	1	11	2	131	12	36.4	100.0	9.1	0	35.1	58.3				
Colorado	119	1	11	0	100	4	32.8	100.0	9.1	-	32.0	75.0				
Idaho	8	0	0	0	5	3	87.5	-	-	-	100.0	66.7				
Montana	6	0	0	0	4	0	100.0	-	-	-	100.0	-				
Utah	6	0	0	0	5	1	33.3	-	-	-	40.0	0				
Wyoming	23	0	0	2	17	4	21.7	-	-	0	17.6	50.0				
REGION IX TOTAL	1,585	23	13	2	1,476	11	36.5	34.8	38.5	50.0	36.5	54.5				
CONT. REGION IX	1,343	20	11	2	1,242	11	30.8	30.0	36.4	50.0	30.6	54.5				
Arizona	62	0	0	0	58	4	11.5	-	-	-	43.1	50.0				
California	923	17	11	2	864	0	31.4	29.4	36.4	50.0	31.4					
Oregon	42	0	0	0	34	6	26.2	-	-	-	20.6	66.7				
Washington	316	3	0	0	266	1	27.2	33.3	-	-	26.9	0				
Alaska	210	3	2	0	204	0	68.6	66.7	50.0	-	68.6	-				
Hawaii	32	0	0	0	30	0	65.6	-	-	-	63.3	-				
All Areas Reporting Continental U.S.	11,882	326	169	101	9,618	1,350	56.1	63.8	66.9	40.6	54.1	68.3				
All Areas Reporting U.S. & Territories	12,404	334	177	101	9,992	1,469	56.9	64.1	66.1	40.6	54.8	69.6				

* Total includes Other VD not shown separately

a/ Excludes Philadelphia

b/ Excludes Baltimore

Source: PBS 2127
HEW-PBS-VD
Division of Special Health Services
8/3/54 MC:ML:tmk
Stat. Itr. 42
GPO 879550
Page 18