MOSQUITO CONTROL

With the thought in mind, of returning men from foreign duty and establishment of a reservoir of Malaria infection which might if pheles Mosquitoes were present make Malaria a new disease in oming. A population location survey of Mosquitoes was asked for the present knowledge of climatic conditions and a few areas of State covered by the survey, few Anopheles have been discoverd. The Medical Inspectors Office at Fort Warren gave the Department e very valuable findings from their intensive Mosquito Survey of Military Reservation.

WAR HOUSING

As an emergency Housing shortage existed in some areas of the e where War connected industries were established, Housing Units constructed under the auspices of the Federal Emergency Housing inistration.

The Federal Housing Units were placed at Cheyenne, Casper, Green r, Sinclair, Cody, Powell, Guernsey, Lander, Saratoga, Superior and Springs.

A Prisoner of War Camp has been established at Douglas they con- ted their own sewage treatment plant but use water from the glas supply.

Mexican Nationals have been imported to help harvest Agricultural s. They may, if no pre-employment examination is given at the er, bring into the State communicable diseases which may be preva- in their local Mexican communities.

GARBAGE DISPOSAL

Garbage trucks are beginning to show the effect of long service and practically prohibited to replace by the War Production Board. has necessitated shorter hauls in the collection to the disposal. It is recommended to all towns and cities where garbage and trash sal is a problem that they institute the method of the sanitary fill ccessfully used by the Army Camps, keeping a daily cover over the accumulations and end sealing of the cells at least once a week.

SEWAGE DISPOSAL

No new sewage plants have been installed during this biennium. al material involved in this type of construction has been frowned by the War Production Board most of the towns and cities are ious of this defect and may consider better disposal methods as a war employment program.

INDUSTRIAL HYGIENE

The lack of an appropriation of funds for an Industrial Hygiene ce has nullified the existing law. At the close of the year a re- of this service has been proposed and as a flash news, the Legis- made an appropriation so that an Industrial Hygiene Service e established during 1945-46.

WIND RIVER INDIAN AGENCY

n inspection of the water works and sewage treatment facilities t Washakie was made in the summer of 1944.

43-44

The existing water supply is not approved by the State Department of Health, Federal Agencies Control the policy on the agency and a laxity in providing a suitable safe portable water supply is self evident.

Although the Indian Service assumes jurisdiction on the Reservation, improper methods of Sewage Disposal has a direct reflection on the civilian population down stream. It is assumed that the Federal Agencies should lead the way as an example to the towns and cities of the States in showing modern practice in stream pollution, abatement and modern sanitation practices.

The Federal Agencies which have contacted the Division of Public Health Engineering in a cooperative effort to improve conditions of sanitation of the living environment are:

The U. S. Public Health Service
- Federal Emergency Public Housing
- War Food Administration
- War Production Board
- Farm Security Administration
- Office of Civilian Defense
- Emergency Facility Security Administration
- The United States Army

Assistance has been given to several towns in supporting evidence as to the Public Health needs involved in equipment priorities established by the War Production Board.

DIVISION OF COMMUNICABLE DISEASE CONTROL REPORTING

Approximately 20,381 cases of communicable diseases were reported during the past biennium compared with 19,100 during the 1941-1942 biennium. A total of 12,400 cases were reported in 1943 and 7,981 in 1944.

The following table shows the number of cases reported for 25 of the most important diseases occurring in Wyoming. It covers two biennial periods: 1941-1942 and 1943-1944.

TABLE NO. 1

COMMUNICABLE DISEASES REPORTED
1941-1942: 1943-1944

Disease	1941	1942	Total	1943	1944	Total
Chicken Pox	911	784	1695	601	715	1316
Colo. Tick Fever	9	2	11	1	0	1
Diphtheria	55	16	71	14	34	48
Encephalitis, Inf.	30	3	33	7	4	11
Erysipelas	10	12	22	39	9	48
German Measles	88	268	356	135	319	454
Gonorrhea	424	411	835	265	475	740
Influenza	5081	3598	8679	3945	1770	5715
Malaria	2	3	5	2	13	15
Measles	1424	1457	2881	2926	1876	4802
Meningitis, Epidemic	9	17	26	32	24	56
Mumps	272	585	857	1497	789	2286
Pneumonia, all	185	267	452	154	109	263
Poliomyelitis	14	17	31	36	11	47
Rky. Mtn. Sp. Fever	82	36	118	32	30	62
Scarlet Fever	285	496	781	1364	432	1796
Septic Sore Throat	37	42	79	19	30	49
Smallpox	2	4	6	0	1	1
Syphilis	548	471	1019	840	602	1442
Tularemia	71	48	119	46	22	68
Tuberculosis, all	78	75	153	83	70	153
Typhoid Fever	17	8	25	9	4	13
Undulant Fever	13	9	22	7	6	13
Vincent's Angina	4	7	11	22	21	43
Whooping Cough	397	396	793	186	388	574

CONSIDERATIONS OF SOME OF THE MORE PREVALENT COMMUNICABLE DISEASES

Diphtheria: Reported cases of diphtheria dropped from 71 in 1941-1942 biennium to 48 in the 1943-1944 biennium. There were 11 deaths for the 1943-1944 biennium making the fatality rate for this period 22.9 per cent.

Smallpox: The incidence of smallpox remains at a low level. One case was reported for the past biennium compared with six for the 1941-1942 biennium. There were no cases reported in 1943 and one in 1944.

Typhoid Fever: Except for a moderately sharp rise in 1939, typhoid fever has shown a rather irregular but satisfactory decline during the past ten years. A total of 25 cases were reported in 1941 and 1942 compared with 13 cases during the past biennium. With 4 cases reported in 1944 an all low was established. According to available records 1936, 1942, 1943 and 1944 were the only years in which no deaths were recorded.

Poliomyelitis: (Infantile Paralysis): During the 1941-1942 biennium 31 cases of poliomyelitis were reported compared with 47 during the 1943-1944 period. 1943 was high with 36 cases reported and 1944 was low with only 11 cases.

Geographic Distribution

The following table shows cases, deaths and fatality rates by counties for the years 1939-1944.

TABLE NO. 2

POLIOMYELITIS IN WYOMING—1939-1944 CASES, DEATHS AND FATALITY RATES BY COUNTY

	1941			1942			1943			1944			1941-1944		
County	Cases	Deaths	Fatality Rates	Cases	Deaths	Fatality Rates	Cases	Deaths	Fatality Rates	Cases	Deaths	Fatality Rates	Cases	Deaths	Fatality Rates
Albany							4	0	....				4	0	....
Big Horn										1	0	....	1	0	....
Campbell							2	0	....	1	0	....	3	0	....
Carbon				1	0	....	3	0	....	1	0	....	5	0	....
Converse							3	0	....				3	0	....
Crook	2	0	....										2	0	....
Fremont				2	1	50.0	1	0	....	3	0	....	6	1	16.6
Goshen	2	0	....	6	1	16.6	2	0	....	1	0	....	11	1	9.1
Hot Springs															
Johnson															
Laramie				1	0	....	3	2	66.6	2	0	....	6	2	33.3
Lincoln							1	0	....				1	0	....
Natrona	1	0	....	2	0	....	5	2	40.0				8	2	25.0
Niobrara															
Park				2	0	....							2	0	....
Platte															
Sheridan	4	0	....				2	2	100.0				6	2	33.3
Sublette															
Sweetwater	1	0	....	2	0	....	5	0	....				8	0	....
Teton							3	0	....	2	0	....	5	0	....
Uinta				1	0	....	1	0	....				2	0	....
Washakie	4	0	....				1	0	....				5	0	....
Weston															
Total	14	0	....	17	2	11.7	36	6	16.7	11	0	....	78	8	10.3

Seasonal Incidence

The following table shows the month of onset for the 1943 and 1944 cases compared with total cases for the eight-year period, 1936-1942.

POLIOMYELITIS CASES BY MONTH AND YEAR

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1943	1	0	0	0	0	1	0	3	9	15	4	3	36
1944	1	0	0	0	2	0	0	4	0	1	0	3	11
1936-42	5	1	1	1	1	5	8	28	46	18	14	6	134
9 Year Total	7	1	1	1	3	6	8	35	55	34	18	12	181

Age, Sex and Color

The following table shows the age distribution of the cases reported during the past three biennial periods by years.

POLIOMYELITIS BY AGE GROUPS, 1941-1944

Year	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	Over 40	Total
1941	5	2	1	4	2					14
1942	5	7	1		1	1	2			17
1943	14	4	5	4	4	2		2	1	36
1944	1	5	2	2			1			11
Total	25	18	9	10	7	3	3	2	1	78

Influenza: During the 1941-1942 biennium 8,679 cases were reported and 5,715 during the 1943-1944 biennium. Although the disease was considered epidemic on a nation-wide scale in 1941, much of the increase in the number of cases in Wyoming is due to improved reporting.

Out of the 3,945 cases reported in 1943 there were 35 deaths. During 1944 there were 1,770 cases reported with 31 deaths.

Pneumonia: (All Forms): Pneumonia took a decided drop with 452 cases reported in the 1941-1942 biennium and only 263 in the 1943-1944 biennium. In 1942, 267 cases were reported, the greatest annual number in recorded history. During 1943, of the 154 cases reported there were 116 deaths. In 1944, of the 109 cases reported, there were 116 deaths.

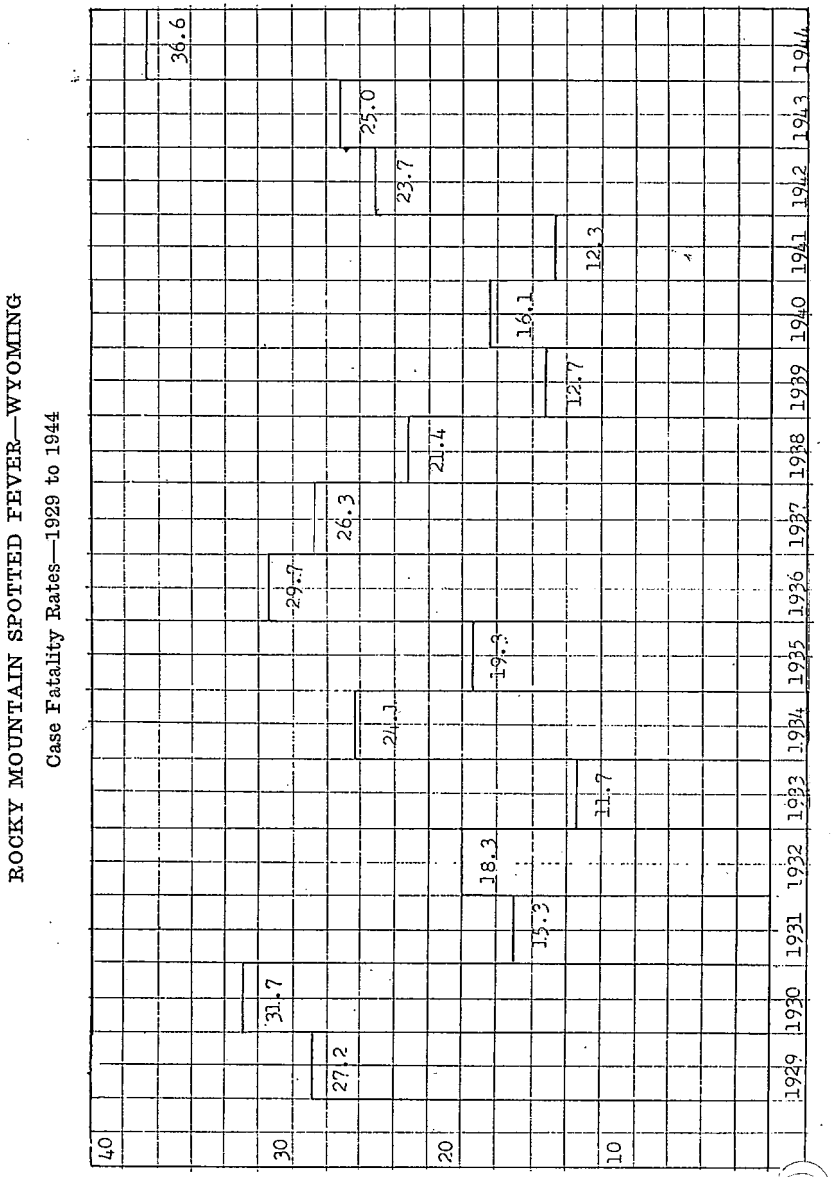
Tuberculosis: (All Forms): During the past two years (1943-1944) 153 cases of tuberculosis were recorded in the files of the Division of Communicable Disease Control compared with 153 during the previous biennium. With 72 deaths occurring during the past biennium, the ratio of cases reported to deaths was more than 2 to 1, which is considered good reporting.

Fifty-eight of the 72 deaths were due to pulmonary tuberculosis and 14 were due to tuberculosis of other organs. Thirty-six were White, 8 Indian, 10 Mexican, 11 Japanese, 6 Negro, and one Chinese. As to sex, 50 were males and 22 females.

Because morbidity statistics were not available for previous years a study was made of deaths by county, race and age groups for the years 1938 to 1944.

The total resident deaths for the seven-year period 1938-1944 are summarized by race and county of residence in the following map:

Fatality rates for the past 16 years are shown in the following graph. These rates are based on all cases and deaths reported to the State Health Department regardless of site of infection.



Rocky Mountain Spotted Fever: During the 1943-1944 biennium 62 cases and 19 deaths were reported to the State Health Department. During the 1941-1942 biennium, 127 cases and 19 deaths were reported.

The control of tick fever in Wyoming is important because it ranks fifth among the communicable diseases in cause of death. Statistics gathered from various sources show that between 228 and 232 persons died from this disease since 1927.

The following table shows the total number of cases and deaths from tick fever reported to the State Health Department since 1927. Beginning with 1942, all cases and deaths have been allocated to the county or adjoining state where the infection occurred. This breakdown will give a more accurate picture of the attack and fatality rates for each county and will provide for the elimination of out-of-state infections where resident rates are desired. Prior to 1927, all cases were assigned to the counties reporting, regardless of site of infection.

ROCKY MOUNTAIN SPOTTED FEVER

Cases, Deaths and Case Fatality Rates—1942-43, 1944 and 1927-1944

	1942-1943			1944			1927-1944		
	Case	Death	Case Fatality Rates	Case	Death	Case Fatality Rates	Case	Death	Case Fatality Rates
Albany	1	0	....	0	1	100.0	17	5	29.4
Big Horn	5	1	20.0	4	2	50.0	66	15	22.7
Campbell	5	4	80.0	2	0	....	69	7	10.1
Carbon	6	2	33.3	4	1	25.0	67	22	32.8
Converse	4	2	50.0	0	0	....	50	9	18.0
Crook	2	0	....	0	0	....	31	2	6.4
Fremont	10	2	20.0	3	1	33.3	156	42	26.9
Goshen	0	0	....	0	0	....	2	0	....
Hot Springs	2	1	50.0	3	1	33.3	56	12	21.4
Johnson	1	0	....	0	0	....	72	6	8.3
Laramie	1	1	100.0	2	0	....	17	4	23.5
Lincoln	0	0	....	0	0	....	11	4	36.3
Natrona	13	3	23.7	4	2	50.0	156	32	20.5
Niobrara	0	0	....	0	0	....	25	1	4.0
Park	3	0	....	2	1	50.0	83	10	12.0
Platte	0	0	....	0	0	....	15	4	26.6
Sheridan	3	2	66.6	0	0	....	86	17	19.7
Sublette	0	0	....	0	0	....	0	0	....
Sweetwater	5	2	40.0	2	1	50.0	35	9	25.7
Teton	0	0	....	0	0	....	0	0	....
Uinta	0	0	....	2	0	....	8	0	....
Washakie	4	2	50.0	2	1	50.0	69	15	21.7
Weston	3	3	100.0	0	0	....	33	12	36.3
Montana	1	0	....	0	1	100.0	9	0	....
Colorado	0	0	....	0	0	....	1	0	....
Utah	0	0	....	0	0	....	1	0	....
South Dakota	1	0	....	0	0	....	1	0	....
Total	71	17	23.9	30	12	36.7	1136	228	20.0

Undulant Fever: A total of 12 cases of undulant fever was reported during the 1943-1944 biennium compared with 22 during the previous two years. Only 15 cases had been reported prior to 1939.

With 6 cases reported in 1943 and 6 in 1944, the number for both years was below the previous 5 year average. There were no deaths from Undulant Fever during the past biennium.

Bang's Disease is known to be prevalent in all counties of the state.

Whooping Cough: During the past biennium the number of whooping cough cases reported, decreased some over the previous biennium. The number was 574 compared with 793 during 1941-1942. There were 186 reported cases in 1943 with 3 deaths and 388 reported cases in 1944 with 7 deaths.

All 10 deaths were children under 4 years of age, 7 were under one year, 2 were two years and 1 was four years of age. The youngest was 13 days old.

Scarlet Fever: Scarlet Fever had 1364 cases reported in 1943 with 2 deaths and 1944 went down with 432 cases and 2 deaths, a biennium total of 1796 compared with 781 during 1941-1942. The following table shows the morbidity cases by age groups.

SCARLET FEVER BY AGE GROUPS, 1943 AND 1944

Year	Under 1	1-4	5-9	10-14	15-24	25-34	35-45	Over 45	Unknown	Total
1943	4	56	82	38	720	309	96	7	52	1364
1944	5	65	135	71	80	41	11	7	17	432
Total	9	121	217	109	800	350	107	14	69	1796

Measles: Reported cases of measles raised from 2881 in 1941-1942 biennium to 4802 in the 1943-1944 biennium. A total of 15 deaths during the past biennium exceeds a total of 5 deaths in the previous biennium.

The following table shows the morbidity cases by age groups.

MEASLES BY AGE GROUPS, 1943 AND 1944

Year	Under 1	1-4	5-9	10-14	15-24	25-34	35-45	Over 45	Unknown	Total
1943	44	468	1068	330	556	188	36	11	225	2926
1944	75	452	750	193	144	57	9	0	196	1876
Total	119	920	1818	523	700	245	45	11	421	4802

Venereal Diseases: The number of reported syphilis cases for the 1943-1944 biennium were 1442 compared with 1019 cases reported in the 1941-1942 biennium. The number of reported gonorrhea cases for the 1943-1944 biennium was 740 compared with 835 reported cases in the 1941-1942 biennium. There were 3 Chancroid cases, 3 Lymphogranuloma Venereum and 1 Granuloma Inguinale cases reported during 1943-1944.

The following table shows the reported cases of syphilis and gonorrhea from the 23 counties of the state for the one biennial period 1943-1944.

TABLE NO. 6

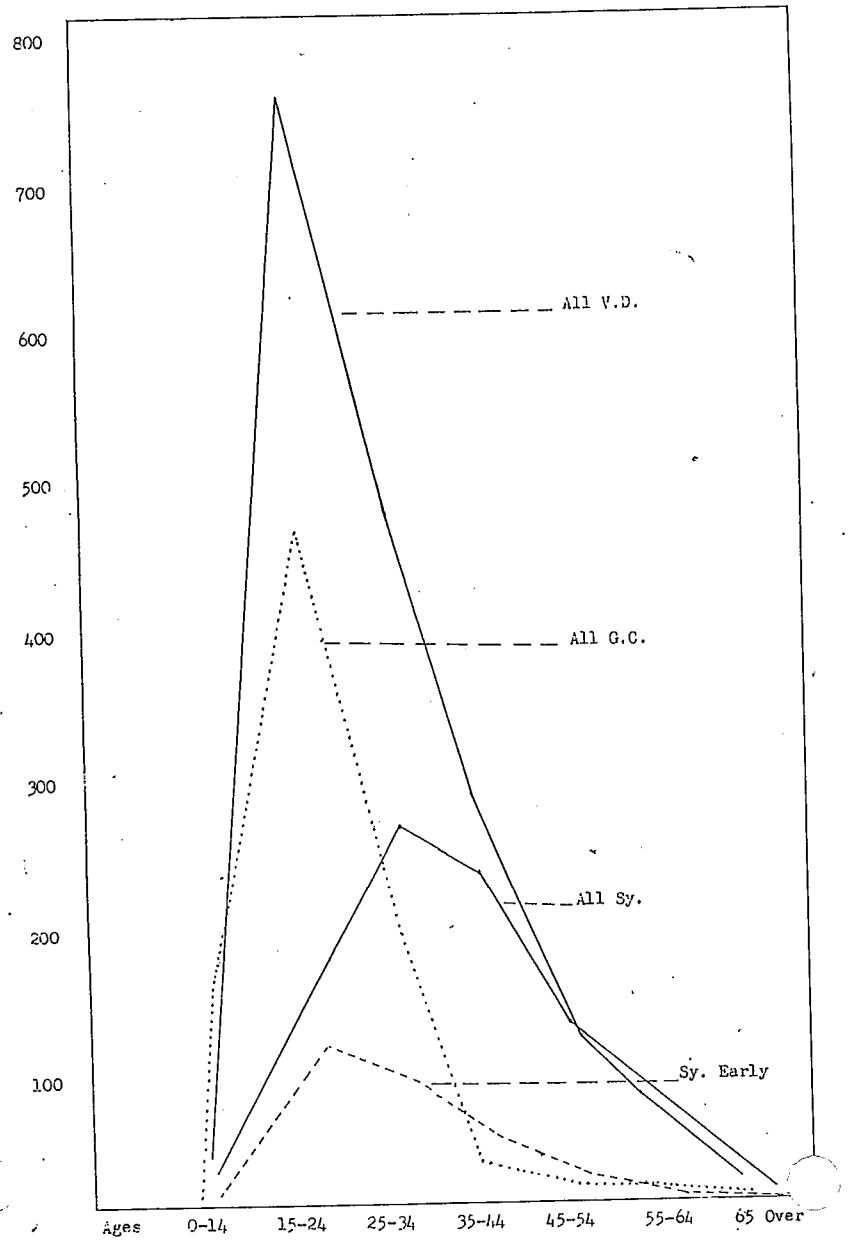
REPORTED CASES OF SYPHILIS AND GONORRHEA BY COUNTY AND YEARS, 1943-1944

County	1943 Sy	1943 Gc	1944 Sy	1944 Gc	1939-1944 Totals Sy	1939-1944 Totals Gc
Albany	53	12	30	39	144	70
Big Horn	9	7	11	9	53	39
Campbell	5	0	3	1	24	11
Carbon	14	8	16	6	128	46
Converse	14	3	4	0	40	13
Crook	3	0	0	0	11	2
Fremont	58	32	15	17	273	118
Goshen	10	0	6	0	28	11
Hot Springs	4	1	2	6	38	13
Johnson	3	1	7	0	22	9
Laramie	295	154	287	298	1166	1229
Lincoln	16	1	3	5	40	21
Natrona	125	32	67	70	342	170
Niobrara	11	2	2	0	45	9
Park	12	2	22	5	95	36
Platte	6	1	0	0	30	9
Sheridan	63	1	27	0	152	10
Sublette	2	0	0	0	5	0
Sweetwater	72	5	69	14	214	37
Teton	13	0	1	0	26	4
Uinta	20	0	15	1	76	10
Washakie	32	2	9	4	87	47
Weston	0	1	5	0	19	20
Totals	840	265	601	475	3058	1934

The following graph picturizes the venereal diseases by showing the number of cases in the various age groups.

ALL VENEREAL DISEASES

All Gonorrhea, All Syphilis and Early Syphilis Reported for the First Time by Age Groups—1943-1944



Morbidity reports were not completely filled out by all physicians reporting. Of the 2189 cases of venereal diseases reported during 1943-1944 biennium, ages were not given in 405 of the reports, 197 of the syphilis cases were not classified, also 446 gonorrhea cases. Of the three chancroid infections reported in 1943 and 1944, 2 were from Ft. Warren and 1 from Washakie County. Of the 3 cases of lymphogranuloma venereum, 2 were from Ft. Warren and 1 from Laramie County. The only case of granuloma inguinale was from Ft. Warren.

The following table shows the breakdown into age groups for the 1778 cases in which the ages were indicated.

TABLE NO. 7

BY AGE GROUPS AND STAGE OF DISEASE

		Under 14	15-24	25-34	35-44	45-54	55-64	Over 65	Totals
Early Syphilis	1943	1	78	60	31	14	2	0	186
	1944	5	47	40	30	10	10	0	142
Late Syphilis	1943	1	35	78	89	48	39	8	298
	1944	0	10	35	62	35	25	5	172
Congenital Syphilis	1943	11	2	3	1	1	1	0	19
	1944	6	5	0	3	0	0	0	14
Unclassified Syphilis	1943	2	24	39	21	8	7	1	102
	1944	0	49	22	10	11	3	0	95
All Syphilis	1943	15	139	180	142	71	49	9	605
	1944	11	111	97	105	56	38	5	423
Acute Gonorrhea	1943	7	75	34	11	0	0	0	127
	1944	4	70	35	12	3	1	0	125
Chronic Gonorrhea	1943	2	17	7	1	2	0	0	29
	1944	0	13	4	3	0	0	0	20
Orphthalmia Gonorrhea	1943	None							
	1944		None						
Unclassified Gonorrhea	1943	0	44	21	4	0	0	0	69
	1944	0	255	109	13	0	0	0	377
All Gonorrhea	1943	9	136	62	16	2	0	0	225
	1944	4	338	148	28	2	1	0	522
Chancroid	1943	0	0	0	1	0	0	0	1
	1944	0	1	1	0	0	0	0	2
All VD in which ages were rep'd	1943	24	275	242	159	73	49	9	831
	1944	15	450	246	133	59	39	5	947
Totals 1943-44		39	725	488	292	132	88	14	1778

246 Cases were reported with no ages, 1943
159 Cases were reported with no ages, 1944

It is obvious that the greatest incidence occurred in the 15-24 age group. The per cent was 40.7 of the total.

Ft. Warren reported 422 cases of gonorrhea, 91 cases of syphilis, 2 lymphogranuloma venereum, 1 granuloma inguinale and 2 chancroidal infections during 1943 and 1944.

Of the 1442 cases of syphilis reported during the biennium the sex was stated in 1419, 806 were males and 613 females. As to syphilis by race, 926 were White, 278 colored, 74 Mexican, 99 Indian and 22 Japanese.

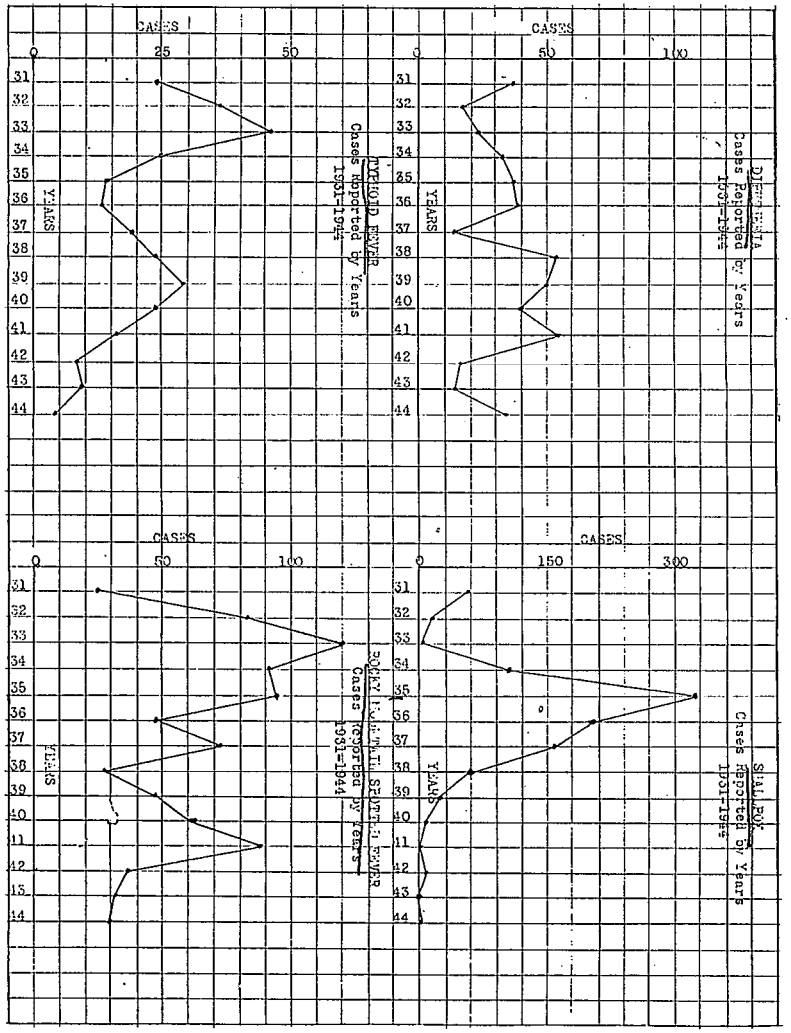
During 1943 and 1944, 740 cases of gonorrhea were reported. Sex was indicated in 731 of the reports. There were 559 males and 172 females. In 730 the race was mentioned: 438 were White, 222 Colored, 38 Indian, 29 Mexican and 3 Japanese.

Cancer: Cancer is not a reportable disease in Wyoming, but should be. There were 2 cases reported in 1943 and one in 1944. During 1943, there were 240 deaths from cancer and in 1944, th[illegible] were 225 deaths.

STATISTICAL SUMMARY

The following tables and graphs are included in this report for future reference. If such tables are accumulated from year to year they will have unestimated value in future years for study and use in determining the progress of communicable disease control in Wyoming.

COMMUNICABLE DISEASE TRENDS—WYOMING



COMMUNICABLE DISEASE TRENDS—WYOMING

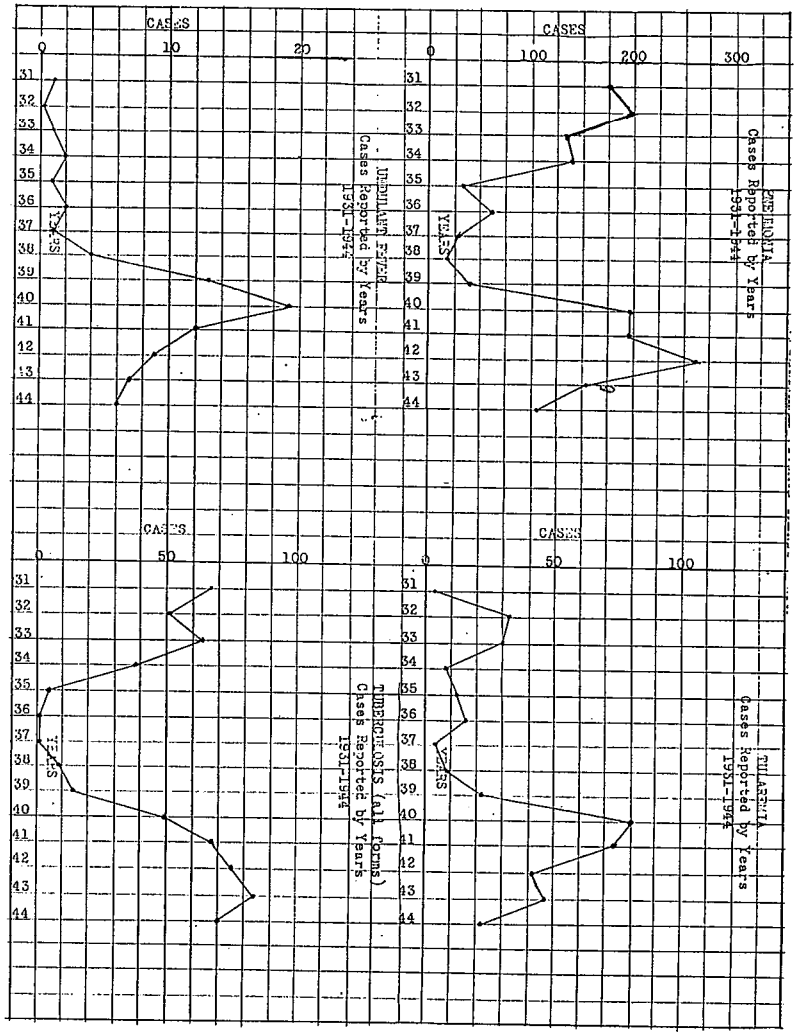


TABLE NO. 8
SUMMARY OF COMMUNICABLE DISEASES FOR 1941
BY DISEASE AND COUNTY REPORTING

County	Chicken Pox	Colorado Tick Fever	Diphtheria	Measles	Mumps	Rocky Mt. Spotted Fever	Scarlet Fever	Smallpox	Syphilis	Gonorrhea	Whooping Cough	Erysipelas	Tularemia	Undulant Fever	Pneumonia	Typhoid Fever	Poliomyelitis	Septic Sore Throat	Tuberculosis	Meningitis	Encephalitis	German Measles	Influenza	Others
Albany	59		2	157	4	1	7		16	1	35				2				2		1	2	148	
Big Horn	26		6	7	48	4	5		15	6	5		5	1	9	2	1		5	1	3		500	
Campbell	16		1	20	46	6	2	1	6	1	11		10		4				5	1	1		25	
Carbon	66	1	1	34	17	4	12		29	9	8	1	5		6	1		3	5		1	2	416	
Converse	44	3		3	1	8	5		7	6	9		9		2				3		2		127	b-1
Crook	1			5		7			2	1	2		1		9		2						395	
Fremont	46			4	2	10	23		80	18	21		2	3	10	2		1	6	1	3	2	1276	c-5
Goshen	29			20	34	1	15		6	6				1	5		2		4		3		241	a-1
Hot Springs	7			4		2	4		16	3	13		1		6				2	1	1		9	
Johnson	5			87	6	3	6		1		1		3		11	2		4				2	56	
Laramie	230		3	315	21		43		231	330	127	1		2	17	3		3	10	2	9	15	28	b-1
Lincoln	25		1	17	9		5		4	3	20		2		4			3	5				500	
Natrona	65	2	3	13	5	10	30		35	20	43		11	1	3	2	1	1	9			1	2	d-1
Niobrara	4			2	2	4	1		10	1	17		4	1	7	1			3				28	
Park	45	2		21	58	4	9		16	2	3	1			8	1		1	5			45	137	
Platte	63	1		3	2	2	10		4	5	8		1		3				2		1	1	443	
Sheridan	73			12	3	4	18		25		8	1	8	1	32	1	4		5		2	4	289	
Sublette	11			3			1				3							1				2	3	
Sweetwater	12			620	12	9	6		17		3	3	4	1	19	2	1	8	4	3	1		55	a-1
Teton									5						1									
Uinta	18				1	1	2	1	9	5	13	3		1	13			11	2			3	30	
Washakie	65		37	76	1	1	72		12	6	14		3	1	3		3	1	1		2	7	50	
Weston	1		1	1		1	9		2	1	23		2		11							2	323	
TOTALS—1941	911	9	55	1424	272	†82	285	2	548	424	397	10	71	13	185	17	14	37	78	9	30	88	5081	
5-yr. av. 1936-1940	531	*10	39	737	755	51	717	90	157	100	326	18	25	8	204	22	20	34	56	13	8	61	596	
TOTALS—1940	630	13	40	704	862	62	266	7	467	255	253	16	79	19	196	24	40	33	50	8	7	63	1693	

*Three-year average †Seven additional cases reported but infected in adjoining states.
-Dysentery b—Malaria c—Trachoma d—Actinomycosis

TABLE NO. 9
SUMMARY OF COMMUNICABLE DISEASES FOR 1942
BY DISEASE AND COUNTY REPORTING

County	Chicken Pox	Colorado Tick Fever	Diphtheria	Measles	Mumps	Rocky Mt. Spotted Fever	Scarlet Fever	Smallpox	Syphilis	Gonorrhea	Whooping Cough	Erysipelas	Tularemia	Undulant Fever	Pneumonia	Typhoid Fever	Influenza	Poliomyelitis	Septic Sore Throat	Vincent's Angina	Tuberculosis	Meningitis	Encephalitis	German Measles	Others
Albany	17		2	46	6		21		14	8	9			1							1	1	1	31	
Big Horn	34		5	57	4	2	2		11	4	13		3	1	6	1	3				2	2			
Campbell	10			4	2	2	3			1	1		4		12						2				
Carbon	70			46	17	5	13	1	30	14	28	1	1		4		11	1		3	3			6	
Converse	4	1		110	3	2	2		7				4		1		23				2	2			
Crook				17	2	1	1		4						3		2				1			3	
Fremont	25			26	11	5	1		67	31	40		2	3	33	4	17	2		1	20			1	d-1 e-13
Goshen	4		1	117	27		9		2	4	16				2		77	6				1			
Hot Springs	6			2		1			4		23		1		1		5								b-1
Johnson	21			20			1		8	1	27	1	2		2		53				2			3	
Laramie	190	1	3	557	265	1	388	2	201	308	60	3			111		2827	1	40	1	8	5	1	136	a-1 c-3 e-1
Lincoln	5		1	5	5		1		6	2	4										3			44	
Natrona	17			80	100	6	16		37	5	27		10		2			2			1				a-3
Niobrara	3			19	1		1	1	4				5	1	3										
Park	46			149	107	3	9		17	13	96		3	1	11	2	9	2			6	1		5	f-1
Platte	88			10			18		3	2	27	1			9		435		2		3	1		1	
Sheridan	46			29	5	3	2		4		22		7	1	6		3				15	1		1	
Sublette	1								2								2			1				5	
Sweetwater	16		1	34	24	3	3		25	8	1	4	4	1	18		81	2		1	5	3	1	30	
Teton	3			1	2				2																
Uinta	126		2	23	4		3		6	1	2	1			4			1							
Washakie	9		1	50		1	2		16	8		1	2		2	1	20				1			1	
Weston	43			55		1			1	1					7		30							1	
TOTALS—1942	784	2	16	1457	585	*36	496	4	471	411	396	12	48	9	267	8	3598	17	42	7	75	17	3	268	
5-year average 1937-1941	616	13	38	994	686	58	366	50	272	157	348	14	37	10	182	22	1594	21	26	5	57	10	9	61	
TOTALS—1941	911	9	55	1424	272	82	285	2	548	424	397	10	71	13	185	17	508	14	37	4	78	9	30	88	

*2 additional cases reported but infected in adjoining state.
a—Dysentery (amoebic) b—Tetanus c—Malaria d—Actinomycosis e—Trachoma f—Chancroid

TABLE NO. 10
SUMMARY OF COMMUNICABLE DISEASES FOR 1943
BY DISEASE AND COUNTY REPORTING

County	Chicken Pox	Colorado Tick Fever	Diphtheria	Measles	Mumps	Rocky Mt. Spotted Fever	Scarlet Fever	Smallpox	Syphilis	Gonorrhea	Whooping Cough	Erysipelas	Tularemia	Undulant Fever	Pneumonia	Typhoid Fever	Influenza	Poliomyelitis	Septic Sore Throat	Vincent's Angina	Tuberculosis	Meningitis	Encephalitis	German Measles	Others
Albany	86		1	238	107	1	25		53	12	9	1	3				500	4		1	4			12	g-1
Big Horn	4			51	6	3	8		9	7	1	1	4	1	5	2	70		1		3		1		e, g-1
Campbell	2		1	92		2			5				8					2							
Carbon	25			302	76	1	12		14	8	17	2	2	1	5	1	700	3	3	1	4	2		1	g-1
Converse	15			54	101	2	1		14	3	1		1		6		121	3	2						
Crook	7			6	18	1	1		3						6		35		1						j-1
Fremont	87			48	204	4	13		58	32	11		4	1	35	2	120	1	1	8	6		1	6	b-101
																									a, d-1
Goshen	14		1	10	22	1	5		10		2				1	1	524	2			2			1	f-11
Hot Springs	12			7	53	1			4	1	2				1						3	2		2	
Johnson	34			35		1	1		3	1	3		1								12				
																									d-2, g-5
Laramie	104		5	945	561		1235		295	158	44	29	1		51		1311	3	8	9		25	2	60	i, j, k,-1
Lincoln	54			124	125	2			16	1				1	2		75	1		1	2	1		2	
Natrona	103		1	432	90	5	37		125	32	6	3	5		4	2		5		1	8	3	2	13	d-1
Niobrara	2			23					11	2															
Park	16		1	39	31		6		12	2	22			2	18	1	293				14	1		3	
Platte	1			18	15		2		6	1	32	1	1		4					1				21	j-1
Sheridan	5	1	3	476	17	2	7		63	1	27		8		15			2			10				g-1
Sublette				2					2		2						13				1			2	
Sweetwater	18			20	20	2	6		72	5	12		3					5	1		3	1	1	12	
Teton									13				1					3			1				g-1
Uinta	7			3	14		2		20		1	1						1			3				
Washakie	4		1	1	6	3	2		32	2		1	4				108	1	2		6				b, c, i-1, h-1
Weston	1				6	2	1			1							75								
TOTAL	601	1	14	2926	1497	33	1364	0	840	264	192	39	46	6	154	9	3945	36	19	22	83	35	7	135	

a—Chorea b—Trachoma c—Chancroid d—Amoebic Dysentery e—Epilepsy f—Diarrhea g—Rheumatic Fever
h—Cancer i—Malaria j—Infectious Jaundice k—Lymphogranuloma Venereum

TABLE NO. 11
SUMMARY OF COMMUNICABLE DISEASES FOR 1944
BY DISEASE AND COUNTY REPORTING

County	Chicken Pox	Colorado Tick Fever	Diphtheria	Measles	Mumps	Rocky Mt. Spotted Fever	Scarlet Fever	Smallpox	Syphilis	Gonorrhea	Whooping Cough	Erysipelas	Tularemia	Undulant Fever	Pneumonia	Typhoid Fever	Influenza	Poliomyelitis	Septic Sore Throat	Vincent's Angina	Tuberculosis	Meningitis	Encephalitis	German Measles	Others
Albany	38			150	259		49		30	39	21	3				2	825			4	1			32	
Big Horn			4	108	2	4	20	1	11	9	11		2		1	1	185	1	2			2			
Campbell	9			1		2	9		3	1			1					1							
Carbon	26		1	102	20	4	7		16	6	8		2	1	1	1	29	1			3	1		1	d-1
Converse	14			85	6		1		4		47		1		6		254		21		2				
Crook	5			2	1		1				5				4		140				1				a-2
Fremont	20		1	339	8	3	10		15	17	41	2	5	1	50		20	3	5	10	8		1	15	a-79, b-2
Goshen	57			73	3		26		6		36				5			1			3			7	c-1
Hot Springs	1			24		3	4		2	6	1			1	3						3			29	b-2
Johnson	1			7	7		4		7						4		15				1			1	c-1
Laramie	142		5	460	229	2	172		287	298	41				15		58	2		1	20	10	1	13	b-1, g-2
Lincoln	1			7	35		28		3	5	18						25					2		5	b-3, c-4
Natrona	93		1	54	39	4	25		67	70	35	1	5	1	4					1	6	2		1	b, f-1
Niobrara			2	1					2											4					
Park	90		1	106	13	2	39		22	5	42	1	1		6		135				10				
Platte	58		2	36	3						27												1		
Sheri	119			30	116		1		27		34		1	1	5						3	5		148	
Subl	20				3												1							64	
Swee r	6		17	43		2	18		69	14	1	2	1							1	5	4	1		
Teton					2				1				1	1				2							
Uinta	15			201	29	2	2		15	1	11				3						1	1		2	
Washakie				47	19	2	4		9	4	3		2		2		51		2		2	1		1	a-1
Weston							12		5		6						21				1				
TOTAL	715		34	1876	789	30	432	1	601	475	388	9	22	6	109	4	1770	11	30	21	70	28	4	319	

a—Trachoma b—Amoebic Dysentery c—Infectious Jaundice d—Cancer e—Strep. Throat
f—Acute Gingivitis g—Lymphogranuloma Venerum

43-44

TABLE NO. 12

MORBIDITY AND MORTALITY STATISTICS, 1929-1944

Year	Rocky Mtn. Sp. Fever		Influenza		Infantile Paralysis		Epidemic Meningitis		Tularemia		Undulant Fever		Pneumonia (All forms)	
	C	D	C	D	C	D	C	D	C	D	C	D	C	D
1929	66	18	828	103	9	2	51	37	0	0	0	0	185	182
1930	41	13	105	75	60	0	32	26	4	1	2	0	185	174
1931	26	4	59	48	9	3	22	7	5	1	2	2	176	172
1932	82	15	835	70	11	0	16	7	32	0	0	0	194	182
1933	120	14	64	59	11	0	7	5	29	2	1	0	133	133
1934	91	22	35	35	9	2	20	13	8	1	2	0	137	137
1935	93	18	57	57	2	1	19	19	11	2	1	0	236	236
1936	47	14	59	64	7	1	23	23	14	0	2	0	299	294
1937	72	19	471	104	40	6	16	16	4	0	1	0	261	261
1938	28	6	30	30	4	4	11	2	8	2	4	0	137	137
1939	47	6	726	29	8	3	5	2	21	2	13	0	132	132
1940	61	8	1693	30	40	8	9	6	79	8	19	0	196	96
1941	82	10	5081	58	14	0	9	4	71	1	13	0	185	112
1942	38	9	3598	25	17	2	17	2	48	2	9	0	267	95
1943	32	8	3945	35	36	6	32	2	46	2	6	0	154	116
1944	30	11	1770	31	11	0	24	3	22	2	6	0	116	116

Year	Tuberculosis (All forms)		Diphtheria		Typhoid & Paratyphoid		Measles		Mumps		Smallpox		Chicken-pox	
	C	D	C	D	C	D	C	D	C	D	C	D	C	D
1929	68	66	74	11	45	8	713	4	479	0	347	1	391	0
1930	76	70	56	3	22	6	815	3	346	0	273	0	493	0
1931	66	59	36	3	24	3	137	0	446	0	59	0	769	0
1932	52	49	16	1	36	8	582	2	348	0	15	0	190	0
1933	64	64	21	0	46	10	443	2	40	0	5	0	424	2
1934	39	37	34	4	25	4	2252	9	68	0	107	0	488	0
1935	52	52	36	1	14	5	2342	23	200	0	321	0	248	0
1936	35	35	37	8	13	0	139	0	543	0	202	1	452	0
1937	43	43	14	0	19	2	96	1	825	0	160	0	481	0
1938	58	58	54	7	23	7	614	0	403	0	57	0	609	1
1939	56	56	50	2	29	7	2132	1	1141	0	23	0	485	0
1940	50	42	40	4	24	2	704	6	862	0	7	0	630	1
1941	78	34	55	5	17	3	1424	2	272	2	2	0	911	0
1942	75	36	16	1	8	0	1457	3	585	0	4	0	784	1
1943	83	44	14	3	9	0	2926	5	1497	0	0	0	601	1
1944	70	28	34	8	4	0	1876	10	789	0	1	0	715	0

C—Cases: D—Deaths. Note: Where deaths reported have exceeded the cases reported, the extra deaths have been recorded as cases. Residents who died out of state not included.

TABLE NO 12—(Continued)

Year	Encephalitis (Epidemic)		Septic Sore Throat		Syphilis		Gonorrhea		Whooping Cough		Scarlet Fever	
	C	D	C	D	C	D	C	D	C	D	C	D
1929	5	5	7	0	25	0	68	0	74	2	555	7
1930	1	1	10	6	21	0	56	0	268	13	325	5
1931	7	7	8	1	16	0	70	0	393	9	619	3
1932	3	3	33	0	17	0	38	0	199	2	356	10
1933	2	2	42	0	13	0	69	0	196	8	370	5
1934	5	5	43	1	23	0	60	0	173	6	423	7
1935	0	0	65	7	27	0	25	0	416	13	1191	24
1936	4	4	50	3	27	0	55	0	104	1	2013	40
1937	2	2	43	1	84	7	41	0	487	12	616	9
1938	2	2	29	3	63	15	35	0	419	35	401	6
1939	2	0	15	0	143	23	106	2	184	1	290	2
1940	7	4	35	0	467	29	257	2	253	1	266	1
1941	30	7	37	2	548	39	424	0	397	4	285	2
1942	3	0	42	3	471	26	411	0	396	6	496	4
1943	7	4	19	1	840	40	265	0	186	3	1364	2
1944	4	0	30	2	602	45	475	0	388	7	432	2

C—Cases: D—Deaths. Note: Where deaths reported have exceeded the cases reported, the extra deaths have been recorded as cases. Residents who died out of state not included.

43-44

TABLE NO. 13

INCIDENCE BY MONTHS OF REPORTED COMMUNICABLE DISEASES

1941

Disease	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
German Measles	5	1	3	50	11	9	2	1	1	0	1	4	88
Encephalitis	1	0	0	0	1	0	1	13	12	1	0	1	30
Meningitis	0	1	1	0	0	0	2	1	1	0	1	2	9
Tuberculosis	8	6	3	3	1	3	0	24	6	5	10	9	78
Vincent's Angina	0	0	0	0	0	0	1	0	0	0	2	0	3
Septic Sore Throat	1	1	7	1	5	2	13	1	0	1	3	2	37
Poliomyelitis	1	1	0	0	0	2	1	1	2	2	1	3	14
Influenza	4598	373	8	0	1	1	6	7	19	19	21	28	5081
Typhoid & Paratyphoid	1	0	3	0	0	0	0	3	1	2	4	3	17
Pneumonia	91	16	18	3	0	3	3	4	3	9	19	16	185
Undulant Fever	0	0	1	0	0	0	0	1	2	1	5	3	13
Tularemia	3	0	1	0	5	15	8	15	6	8	6	4	71
Erysipelas	1	0	1	3	0	1	0	1	0	1	0	2	10
Whooping Cough	17	15	0	5	17	35	39	91	81	23	33	41	397
Gonorrhea	42	31	77	35	28	19	42	28	35	20	41	26	424
Syphilis	37	43	66	58	45	37	34	44	50	38	65	31	548
Smallpox	0	1	1	0	0	0	0	0	0	0	0	0	2
Scarlet Fever	24	26	48	64	20	11	4	0	6	17	41	24	285
Rocky Mtn. Spotted Fever	0	0	3	8	34	25	8	2	1	1	0	0	82
Mumps	41	40	20	32	48	25	6	6	9	4	18	23	272
Measles	23	151	256	542	411	41	18	18	8	7	10	27	1512
Diphtheria	5	2	4	1	8	7	5	6	3	5	7	2	55
Colorado Tick Fever	0	0	0	1	2	5	1	0	0	0	0	0	9
Chickenpox	137	114	93	114	48	26	6	10	28	50	155	130	911

TABLE NO. 14

INCIDENCE BY MONTHS OF REPORTED COMMUNICABLE DISEASES

1942

Disease	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
German Measles	11	38	29	58	54	38	9	2	2	4	9	14	268
Encephalitis	0	0	1	0	1	0	0	0	1	0	0	0	3
Meningitis	2	3	1	1	0	0	1	1	2	1	1	1	14
Tuberculosis	6	1	6	2	3	1	13	9	2	2	0	30	75
Vincent's Angina	0	2	0	3	0	0	0	0	0	0	0	0	8
Septic Sore Throat	3	0	11	10	16	0	0	1	0	0	0	1	42
Poliomyelitis	1	2	0	0	1	0	1	2	0	9	0	1	17
Influenza	155	857	746	499	370	119	120	36	67	79	210	340	3598
Typhoid Fever	0	0	0	0	1	1	3	0	1	2	0	0	8
Pneumonia	33	46	49	48	27	13	1	9	9	7	9	16	267
Undulant Fever	5	0	1	0	0	2	0	0	1	0	0	0	9
Tularemia	1	0	3	1	5	13	8	8	6	1	0	2	48
Erysipelas	3	1	1	2	0	0	1	1	0	0	0	3	12
Whooping Cough	39	13	21	53	42	15	35	23	80	30	29	16	396
Smallpox	0	1	0	1	0	0	1	0	0	1	0	0	4
Scarlet Fever	40	95	78	55	67	24	20	16	4	6	14	77	496
Rocky Mt. Spotted Fever	0	0	1	6	11	12	4	3	1	0	0	0	38
Mumps	75	58	55	57	71	45	46	15	8	42	36	77	585
Measles	62	239	273	224	299	107	81	43	16	26	31	56	1457
Diphtheria	0	0	4	2	0	1	0	6	0	1	1	1	16
Colorado Tick Fever	0	0	0	1	1	0	0	0	0	0	0	0	2

TABLE NO. 15

INCIDENCE BY MONTHS OF REPORTED COMMUNICABLE DISEASES

1943

Disease	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
German Measles	11	23	27	27	12	17	10	3	1	1	0	3	135
Encephalitis	3	0	1	1	0	0	1	0	0	0	0	1	7
Meningitis	8	4	2	8	1	4	2	2	0	3	0	1	35
Tuberculosis	6	3	7	6	4	1	6	3	20	10	3	14	83
Vincent's Angina	1	0	0	0	1	1	1	2	9	1	1	5	22
Septic Sore Throat	3	4	1	5	2	0	2	0	1	0	1	0	19
Poliomyelitis	1	0	0	0	0	1	0	3	9	15	4	3	36
Influenza	249	225	114	88	44	61	27	5	2	15	9	3106	3945
Typhoid & Para.	0	0	0	0	0	2	2	2	0	3	0	0	9
Pneumonia	21	9	20	22	7	4	3	8	7	7	10	36	154
Undulant Fever	1	0	0	0	1	0	1	0	2	0	1	0	6
Tularemia	1	0	2	0	3	2	9	12	7	2	1	4	43
Erysipelas	6	9	5	8	5	2	0	1	0	1	2	0	39
Whooping Cough	29	5	4	24	10	6	8	12	23	40	16	15	192
Gonorrhea	28	24	7	23	23	11	25	21	24	25	26	28	265
Syphilis	29	100	139	71	49	52	99	42	49	45	65	100	840
Smallpox	0	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet Fever	281	255	208	242	180	57	60	17	16	15	14	19	1364
Rocky Mt. Spotted Fever	0	0	0	3	11	8	10	0	1	0	0	0	33
Mumps	180	186	207	318	283	75	53	13	6	23	23	130	1497
Measles	41	286	602	632	800	225	72	21	31	44	29	63	2926
Diphtheria	3	0	0	1	0	0	2	3	0	2	0	3	14
Colorado Tick Fever	0	0	0	1	0	0	0	0	0	0	0	0	1
Chickenpox	96	58	67	60	65	33	12	7	8	20	42	133	601

TABLE NO. 16

INCIDENCE BY MONTHS OF REPORTED COMMUNICABLE DISEASES

1944

Disease	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
German Measles	14	68	89	76	37	9	3	0	2	10	8	3	319
Encephalitis	0	1	0	1	0	0	0	2	0	0	0	0	4
Meningitis	3	7	3	6	3	3	0	2	0	1	0	0	28
Tuberculosis	1	8	10	9	9	3	12	1	0	1	13	3	70
Vincent's Angina	3	1	0	0	0	7	0	0	2	2	1	5	21
Septic Sore Throat	1	2	2	20	2	2	1	0	0	0	0	0	30
Poliomyelitis	1	0	0	0	2	0	0	4	0	1	0	3	11
Influenza	1542	46	32	13	1	0	0	0	4	9	42	81	1770
Typhoid & Para.	1	0	0	1	1	0	0	0	0	0	0	1	4
Pneumonia	17	14	19	11	7	4	4	4	2	6	8	13	109
Undulant Fever	0	1	0	0	0	2	2	0	0	0	0	1	6
Tularemia	1	0	3	0	1	3	9	4	3	0	0	0	22
Erysipelas	0	1	2	0	0	1	1	0	1	2	0	1	9
Whooping Cough	36	47	21	27	24	40	19	30	34	25	31	54	388
Gonorrhea	19	31	22	99	74	81	44	29	16	16	33	11	475
Syphilis	38	43	38	114	59	47	75	30	43	32	60	22	601
Scarlet Fever	28	38	41	77	54	56	17	8	7	17	32	57	432
Smallpox	0	0	0	0	0	0	0	0	0	1	0	0	1
Rocky Mt. Spotted Fever	0	0	0	3	9	10	3	3	2	0	0	0	30
Mumps	59	88	194	185	72	83	27	16	14	7	13	31	789
Measles	166	300	330	433	390	181	42	4	7	2	11	10	1876
Diphtheria	2	2	6	2	2	0	1	4	2	10	3	0	34
Colo. Tick Fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Chickenpox	75	64	77	76	32	25	10	8	8	92	115	133	715

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TABLE NO. 8

INFANT DEATHS BY CAUSE, BY SEX, AGE, COLOR AND COUNTY WYOMING—1943

	TOTAL	Congenital malformations, 157	Prematurity, 159	Injury at birth, 160	Other natal and prenatal causes, 158, 161	Whooping cough, 9	Diphtheria, 10	Influenza, bronchitis & pneumonia, 33, 106-109	Diarrhea and enteritis, 119	Other diseases, 1-156 (exc. 9, 10, 33, 106-109, 119)	Accidents, 170, 180, 181, 195	Unknown, 200
TOTAL	213	30	72	13	24	2	1	40	6	15	8	2
SEX:												
Male	124	16	47	9	12	1	1	24	2	6	5	1
Female	89	14	25	4	12	1	....	16	4	9	3	1
AGE:												
Under 1 day	74	7	49	8	8	....	....	....	....	2	....	....
1 day	17	3	8	1	4	....	....	....	....	1	....	....
2 days	4	2	1	1	....	....	....	....	....	....	....	....
3-6 days	11	1	4	2	3	....	....	....	....	1	....	....
1 week	14	3	3	....	4	....	....	1	1	1	1	....
2 weeks	8	1	4	1	....	....	....	2	....	....	....	....
3 weeks	4	2	1	....	....	....	....	1	....	....	....	....
1 month	13	5	1	....	1	....	....	5	1	....	....	....
2 months	15	1	....	....	....	1	1	10	....	1	1	....
3-5 months	23	4	1	....	2	....	....	8	....	4	3	1
6-8 months	22	1	....	....	2	1	....	11	3	1	2	1
9-11 months	8	....	....	....	....	....	....	2	1	4	1	....
COLOR:												
White	167	28	61	13	18	2	1	21	5	11	6	1
Mexican	26	....	5	....	4	....	....	14	1	....	2	....
Indian	11	....	3	....	1	....	....	4	....	2	....	1
Negro	3	1	....	....	1	....	....	1	....	....	....	....
Japanese	6	1	3	....	....	....	....	....	....	2	....	....
COUNTY:												
Albany	12	3	6	....	2	....	....	1	....	....	....	....
Big Horn	4	....	2	1	....	....	....	1	....	....	....	....
Campbell	2	....	1	....	....	....	....	....	....	....	....	1
Carbon	16	1	6	....	1	....	....	6	1	1	....	....
Converse	2	....	1	....	....	....	....	1	....	....	....	....
Crook	2	....	....	....	....	....	....	....	....	....	2	....
Fremont	19	1	2	....	3	....	....	6	2	2	2	1
Goshen	4	....	1	....	1	....	....	2	....	....	....	....
Hot Springs	3	....	1	....	....	1	....	1	....	....	....	....
Johnson	....	....	....	....	....	....	....	....	....	....	....	....
Laramie	46	6	15	5	4	1	1	8	3	1	2	....
Lincoln	12	2	4	....	2	....	....	3	....	1	....	....
Natrona	15	1	6	2	3	....	....	1	....	2	....	....
Niobrara	13	5	6	1	1	....	....	....	....	....	....	....
Park	18	2	8	....	3	....	....	1	....	2	2	....
Platte	4	1	2	....	....	....	....	1	....	....	....	....
Sheridan	8	2	1	2	2	....	....	1	....	....	....	....
Sublette	....	....	....	....	....	....	....	....	....	....	....	....
Sweetwater	17	....	7	....	2	....	....	4	....	4	....	....
Teton	2	2	....	....	....	....	....	....	....	....	....	....
Uinta	1	....	....	....	....	....	....	1	....	....	....	....
Washakie	7	1	3	....	....	....	....	2	....	1	....	....
Weston	6	3	....	2	....	....	....	....	....	1	....	....
Yellowstone	....	....	....	....	....	....	....	....	....	....	....	....

Numbers following causes of deaths are those of the International List, 1939 Revision.

TABLE NO. 9

INFANT DEATHS BY CAUSE, BY SEX, AGE, COLOR AND COUNTY WYOMING—1944

	TOTAL	Congenital malformations, 157	Prematurity, 159	Injury at birth, 160	Other natal and prenatal causes, 158, 161	Whooping cough, 9	Measles, 35	Syphilis, 30	Influenza, bronchitis & pneumonia, 33, 106-109	Diarrhea and enteritis, 119	Other infectious diseases, 27	Other diseases, 46, 64, 72, 81, 89, 118, 122	Violent and accidental deaths, 168, 170, 177, 182, 190	Unknown, 200
TOTAL	220	28	64	17	25	4	4	1	37	10	2	10	11	7
SEX:														
Male	121	19	35	9	12	2	1	....	22	4	1	5	7	4
Female	99	9	29	8	13	2	3	1	15	6	1	5	4	3
AGE:														
Under 1 day	73	6	44	10	12	....	....	....	....	....	....	....	1	....
1 day	14	2	8	....	2	....	....	1	1	....	....	....	....	....
2 days	7	2	1	4	....	....	....	....	....	....	....	....	....	....
3-6 days	10	4	2	1	2	....	....	....	1	....	....	....	....	....
1 week	17	3	7	....	3	1	....	....	....	....	....	1	....	2
2 weeks	7	2	1	1	1	....	....	....	2	....	....	....	....	....
3 weeks	4	1	1	....	....	....	....	....	1	1	....	....	....	....
1 month	9	....	....	1	....	....	....	....	2	1	1	1	3	....
2 months	16	1	....	....	3	....	....	....	5	1	....	2	3	1
3-5 months	36	3	....	....	2	1	....	....	16	6	....	4	2	2
6-8 months	16	2	....	....	....	....	2	....	6	1	1	2	1	1
9-11 months	11	2	....	....	....	2	2	....	3	....	....	....	1	1
COLOR:														
White	163	23	52	14	21	2	3	....	19	6	2	8	10	3
Mexican	30	3	4	....	2	1	1	....	12	3	....	2	....	2
Indian	18	....	3	2	2	1	....	1	6	1	....	....	....	2
Negro	1	....	....	....	....	....	....	....	....	....	....	....	1	....
Japanese	7	2	5	....	....	....	....	....	....	....	....	....	....	....
Others	1	....	....	1	....	....	....	....	....	....	....	....	....	....
COUNTY:														
Albany	15	1	9	....	....	....	....	....	3	1	....	....	....	1
Big Horn	5	....	1	1	1	....	....	....	2	....	....	....	....	....
Campbell	4	....	3	....	....	....	....	....	....	....	....	1	....	....
Carbon	16	1	3	1	4	....	....	....	3	....	....	2	2	....
Converse	1	....	1	....	....	....	....	....	....	....	....	....	....	....
Crook	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Fremont	20	....	4	2	2	1	....	1	5	2	1	....	....	2
Goshen	8	....	....	....	2	....	....	....	....	3	....	2	1	....
Hot Springs	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Johnson	1	....	....	1	....	....	....	....	....	....	....	....	....	....
Laramie	38	5	16	5	3	....	....	....	5	....	....	2	1	1
Lincoln	4	....	2	....	1	....	....	....	....	1	....	....	....	....
Natrona	22	8	6	1	3	1	....	....	2	....	....	....	1	....
Niobrara	2	1	1	....	....	....	....	....	....	....	....	....	....	....
Park	18	2	10	....	....	1	....	....	2	....	....	2	....	1
Platte	8	1	....	....	....	....	2	....	2	1	....	....	2	....
Sheridan	9	1	1	2	1	....	....	....	2	....	....	....	2	....
Sublette	1	....	....	....	....	....	....	....	....	....	....	1	....	....
Sweetwater	31	5	3	2	6	....	....	....	10	2	1	....	2	....
Teton	1	1	....	....	....	....	....	....	....	....	....	....	....	....
Uinta	4	1	2	....	....	....	1	....	....	....	....	....	....	....
Washakie	10	1	2	....	2	1	1	....	1	....	....	....	....	2
Weston	2	....	....	2	....	....	....	....	....	....	....	....	....	....
Yellowstone	....	....	....	....	....	....	....	....	....	....	....	....	....	....

Numbers following causes of death are those of the International L[illegible] 939 Revision.

TABLE NO. 10

DEATHS BY AGE, BY SEX, COLOR AND IMPORTANT CAUSES
WYOMING—1943

Line No.		All ages	Und. 1 yr.	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 & over	Unk. age	Line No.
1	TOTAL DEATHS	2227	213	56	17	17	41	66	40	52	140	247	379	412	545	2	1
2	SEX: Male	1515	124	34	12	10	31	54	31	25	101	170	279	298	344	2	2
3	Female	712	89	22	5	7	10	12	9	27	39	77	100	114	201		3
4	COLOR: White	2021	167	44	16	16	33	57	37	47	125	223	345	386	523	2	4
5	Mexican	76	26	6	1	....	5	2	1	3	4	7	11	6	4	....	5
6	Indian	38	11	5	....	....	1	3	1	....	3	3	3	2	6	....	6
7	Negro	33	3	....	....	....	....	3	....	1	6	3	5	4	8	....	7
8	Others	59	6	1	....	1	2	1	1	1	2	11	15	14	4	....	8
9	CAUSES OF DEATH*:																9
10	Typhoid and paratyphoid fever (1, 2)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	10
11	Cerebrospinal epidemic meningitis (6)	2	....	....	....	....	....	....	1	....	1	....	....	....	....	....	11
12	Scarlet fever (8)	2	....	....	1	....	1	....	....	....	....	....	....	....	....	....	12
13	Whooping-cough (9)	3	2	1	....	....	....	....	....	....	....	....	....	....	....	....	13
14	Diphtheria (10)	3	1	1	....	....	....	....	....	....	1	....	....	....	....	....	14
15	Erysipelas (11)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	15
16	Tetanus (12)	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	16
17	Tuberculosis of respiratory system (13)	35	....	....	....	....	4	4	4	2	6	4	7	4	....	....	17
18	Other Tuberculosis (14-22)	9	1	2	....	1	1	1	....	1	1	1	....	....	....	....	18
19	Tularemia (26a)	2	....	....	....	....	....	....	....	....	1	1	....	....	....	....	19
20	Dysentery (27)	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	20
21	Malaria (28)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	21
22	Syphilis (30)	40	1	....	....	....	....	....	....	....	5	17	11	4	2	....	22
23	Influenza (33)	35	3	1	....	....	....	....	....	....	2	4	10	4	11	....	23
24	Measles (35)	5	2	1	....	1	....	1	....	....	....	....	....	....	....	....	24
25	Acute poliomyelitis (36)	6	1	1	....	1	....	....	1	1	....	....	1	....	....	....	25
26	Acute Infectious encephalitis (37)	4	....	1	....	....	....	....	....	....	1	1	....	....	1	....	26
27	Chickenpox (38e)	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	27
28	Rocky Mountain spotted fever (39c)	8	....	....	....	....	....	....	....	....	2	....	3	3	....	....	28
29	Mumps (44c)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	29
30	Other infectious diseases (1-44, exc. above)	4	....	....	....	....	....	....	....	....	....	....	2	2	....	....	30

TABLE NO. 10—(Continued)

Line No.		All ages	Und. 1 yr.	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 & over	Unk. age	Line No.
31	Cancer, all forms (45-55)	240	....	....	....	1	....	2	....	4	13	42	67	50	61	....	31
32	Diabetes mellitus (61)	41	....	....	....	....	....	....	....	1	2	7	11	11	9	....	32
33	Pellagra (69)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	33
34	Alcoholism (77)	7	....	....	....	....	....	....	....	1	1	3	1	1	....	....	34
35	Other general dis. etc. (56-79 exc. above)	42	2	3	2	1	3	....	4	3	5	5	4	5	5	....	35
36	Cerebral hemorrhage, etc. (83 a, b.)	148	1	....	1	....	....	1	....	1	7	13	23	49	52	....	36
37	Other dis. nerve system (80-89 exc. above)	32	1	1	....	2	....	4	3	2	3	2	6	3	5	....	37
38	Diseases of the heart (90-95)	591	....	....	....	2	3	1	3	3	22	60	112	161	224	....	38
39	Other diseases circulatory system (96-103)	29	....	....	....	....	1	1	....	....	....	2	3	5	17	....	39
40	Bronchitis (106)	5	1	....	....	....	....	....	....	....	....	....	1	....	3	....	40
41	Bronchopneumonia (107)	59	30	5	....	....	1	1	....	2	....	3	4	7	6	....	41
42	Lobar pneumonia (108)	52	4	2	3	....	....	1	1	....	6	9	9	6	10	1	42
43	Pneumonia, type unspecified (109)	5	2	1	....	....	....	....	1	....	....	1	....	....	....	....	43
44	Other dis. resp. sys. (104-114 exc. above)	12	2	....	....	....	1	1	1	....	....	1	1	3	2	....	44
45	Septic sore throat (115b)	1	....	....	....	....	....	1	....	....	....	....	....	....	....	....	45
46	Diarrhea and enteritis, under 2 yrs. (119)	6	6	....	....	....	....	....	....	....	....	....	....	....	....	....	46
47	Diarrhea and enteritis, over 2 yrs. (120)	3	....	3	....	....	....	....	....	....	....	....	....	....	....	....	47
48	Appendicitis (121)	20	....	1	1	1	4	1	....	....	....	3	5	4	....	....	48
49	Hernia, intestinal obstruction (122)	29	3	....	....	....	....	1	....	1	1	8	4	8	3	....	49
50	Cirrhosis of the liver (124)	15	....	....	....	....	....	....	....	....	3	1	5	5	1	....	50
51	Other digestive dis. (115-129 exc. above)	41	1	3	1	....	2	3	....	2	4	7	7	3	8	....	51
52	Nephritis (130-132)	179	....	....	1	....	1	1	....	2	10	14	33	48	69	....	52
53	Other dis. genitourinary system (133-139)	18	....	....	....	....	....	....	....	2	2	2	1	4	7	....	53
54	Puerperal causes (140-150)	9	....	....	....	....	1	1	1	5	1	....	....	....	....	....	54
55	Diseases of skin, etc. (151-156)	2	....	....	....	....	....	....	....	....	....	2	....	....	....	....	55
56	Cong. malform. other dis. infancy (157-161)	141	139	2	....	....	....	....	....	....	....	....	....	....	....	....	56
57	Senility (162)	19	....	....	....	....	....	....	....	....	....	....	....	1	18	....	57
	Suicide (163, 164)	35	....	....	....	....	....	1	1	4	7	11	6	5	....	....	58
	Homicide (165-168)	17	....	....	....	....	1	1	1	2	5	3	2	....	2	....	59
	Motor-vehicle accidents (170)	47	1	5	1	2	4	4	4	3	6	5	6	4	2	....	60
61	Other violent and accid. deaths (169-198 exc. above)	214	7	20	6	4	13	34	14	10	21	14	33	11	26	1	61
62	Ill defined or unknown causes (199-200)	7	2	....	....	....	....	....	....	....	1	1	1	1	1		62

*Numbers following causes of death are those of the International List, 1939 Revision.

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TABLE NO. 11

DEATHS BY AGE, BY SEX, COLOR AND IMPORTANT CAUSES
WYOMING—1944

Line No.		All ages	Und. 1 yr.	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 & over	Unk. age	Line No.
1	TOTAL DEATHS	2251	220	72	22	17	44	88	51	32	142	249	378	431	505	....	1
2	SEX: Male	1464	121	40	12	12	34	68	40	27	97	177	277	275	284	....	2
3	Female	787	99	32	10	5	10	20	11	5	45	72	101	156	221	....	3
4	COLOR: White	1998	163	45	18	15	41	74	44	27	125	216	340	405	485	....	4
5	Mexican	74	30	10	1	1	....	1	1	....	8	9	5	4	4	....	5
6	Indian	63	18	17	2	....	1	2	3	1	2	3	3	3	8	....	6
7	Negro	40	1	....	....	....	1	10	2	3	4	7	6	2	4	....	7
8	Others	76	8	....	1	1	1	1	1	1	3	14	24	17	4	....	8
9	CAUSES OF DEATH*:																9
10	Typhoid and paratyphoid fever (1, 2)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	10
11	Cerebrospinal epidemic meningitis (6)	3	....	....	....	....	....	1	....	....	1	1	....	....	....	....	11
12	Scarlet fever (8)	2	....	....	....	....	....	....	....	....	....	2	....	....	....	....	12
13	Whooping cough (9)	7	4	3	....	....	....	....	....	....	....	....	....	....	....	....	13
14	Diphtheria (10)	8	....	5	1	1	....	....	....	....	....	1	....	....	....	....	14
15	Erysipelas (11)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	15
16	Tetanus (12)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	16
17	Tuberculosis of respiratory system (13)	23	....	1	....	....	1	3	2	....	5	6	5	....	....	....	17
18	Other Tuberculosis (14-22)	5	....	....	1	....	....	1	....	....	1	1	....	....	1	....	18
19	Tularemia (26a)	2	....	....	....	....	....	....	....	....	....	....	1	1	....	....	19
20	Dysentery (27)	5	2	1	....	....	....	....	....	....	....	....	....	....	2	....	20
21	Malaria (28)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	21
22	Syphilis (30)	45	1	....	....	....	....	....	1	....	7	16	15	4	1	....	22
23	Influenza (33)	31	4	1	3	....	....	1	....	....	2	1	3	4	12	....	23
24	Measles (35)	10	4	5	1	....	....	....	....	....	....	....	....	....	....	....	24
25	Acute poliomyelitis (36)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	25
26	Acute infectious encephalitis (37)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	26
27	Chickenpox (38e)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	27
28	Rocky Mountain spotted fever (39c)	11	....	1	....	....	....	....	2	....	1	4	2	1	....	....	28
29	Mumps (44c)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	29
30	Other infectious diseases (1-44, exc. above)	9	....	1	....	....	1	1	....	....	2	....	4	....	....	....	30

TABLE NO. 11—(Continued)

Line No.		All ages	Und. 1 yr.	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 & over	Unk. age	Line No.
31	Cancer, all forms (45-55)	225	1	1	....	1	1	1	2	2	12	41	61	61	41	....	31
32	Diabetes mellitus (61)	52	....	....	....	....	1	1	....	1	5	8	10	14	12	....	32
33	Pellagra (69)	1	....	....	....	....	....	....	....	....	....	....	3	1	....	....	33
34	Alcoholism (77)	4	....	....	....	....	....	....	....	....	....	....	....	1	....	....	34
35	Other general dis. etc. (56-79 exc. above)	38	3	1	6	....	2	2	1	1	....	6	11	5	....	....	35
36	Cerebral hemorrhage, etc. (83 a, b)	160	....	....	....	....	....	....	2	1	1	10	34	59	53	....	36
37	Other dis. nerve system (80-89 exc. above)	42	3	4	....	....	2	3	2	1	2	5	9	7	4	....	37
38	Diseases of the heart (90-95)	591	....	....	....	1	2	6	2	1	26	68	123	161	201	....	38
39	Other diseases circulatory system (96-103)	20	....	....	....	....	....	....	....	....	....	1	4	5	10	....	39
40	Bronchitis (106)	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	40
41	Bronchopneumonia (107)	71	26	9	1	2	....	2	1	....	2	2	3	11	12	....	41
42	Lobar pneumonia (108)	39	4	6	....	....	....	2	....	....	3	5	7	8	4	....	42
43	Pneumonia, type unspecified (109)	6	3	1	....	....	....	....	1	....	....	1	....	....	....	....	43
44	Other dis. resp. sys. (104-114 exc. above)	12	....	1	....	1	....	....	1	....	1	2	1	1	4	....	44
45	Septic sore throat (115b)	2	....	....	2	....	....	....	....	....	....	....	....	....	....	....	45
46	Diarrhea and enteritis, under 2 yrs. (119)	13	10	3	....	....	....	....	....	....	....	....	....	....	....	....	46
47	Diarrhea and enteritis, over 2 yrs. (120)	2	....	....	....	....	....	....	....	....	....	....	....	....	2	....	47
48	Appendicitis (121)	22	....	....	2	1	....	1	2	....	6	2	5	2	1	....	48
49	Hernia, intestinal obstruction (122)	9	1	....	....	....	....	....	....	1	1	....	2	2	2	....	49
50	Cirrhosis of the liver (124)	15	....	....	....	....	....	....	....	1	2	3	5	2	2	....	50
51	Other digestive dis. (115-129 exc. above)	32	2	....	....	....	2	1	....	2	4	6	8	6	1	....	51
52	Nephritis (130-132)	183	....	....	....	1	1	....	4	1	6	18	26	51	75	....	52
53	Other dis. genitourinary system (133-139)	13	....	....	....	....	1	....	....	1	2	....	2	2	5	....	53
54	Puerperal causes (140-150)	9	....	....	....	....	1	3	2	2	1	....	....	....	....	....	54
55	Diseases of skin, etc. (151-156)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	55
56	Cong. malform., other dis. infancy (157-161)	134	134	....	....	....	....	....	....	....	....	....	....	....	....	....	56
57	Senility (162)	20	....	....	....	....	....	....	....	....	....	....	....	....	....	....	57
58	Suicide (163, 164)	28	....	....	....	....	....	....	1	1	5	7	5	6	3	....	58
59	Homicide (165-168)	6	1	....	....	1	....	1	1	....	....	2	....	....	....	....	59
60	Motor-vehicle accidents (170)	64	1	7	1	1	14	3	5	3	9	5	9	3	3	....	60
61	Other violent and accid. deaths (169-198 exc. above)	238	9	16	4	7	15	51	19	13	32	22	13	8	29	....	61
62	Ill defined or unknown causes (199-200)	38	7	5	....	....	....	4	....	....	3	3	7	3	6	....	62

*Numbers following causes of death are those of the International List, 1939 Revision.

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