

PUBLIC HEALTH REPORTS

VOL. 33

FEBRUARY 15, 1918

No. 7

EXTRA-CANTONMENT ZONE HEALTH REGULATIONS.

The following ordinances and regulations have been adopted in pursuance of the plan of cooperation of the United States Public Health Service, the Medical Corps of the United States Army, and State and local health authorities for the protection of the health of the troops in camps and of the inhabitants of extra-cantonment zones:

CAMP DODGE EXTRA-CANTONMENT ZONE.

Veneral Diseases—Control of. (Rules of Board of Health of Des Moines, Iowa, Jan. 11, 1918.)

Whereas by section 2575-A-6-A, supplement to the code, 1913, syphilis and gonorrhoea are declared contagious and infectious; and

Whereas in recent months there has been an alarming increase in the number of persons in the city of Des Moines afflicted with these diseases; and

Whereas in order to protect the health of the thousands of our soldier boys now in training at said camp and the thousands that are yet to come, and to maintain at the highest point the efficiency and strength of these soldiers, and to prevent the spread of this plague in our own community and throughout the State, it is necessary to restrain and treat all persons so afflicted; and

Whereas by section 2571a of the 1913 supplement to the code, it is made the duty of the local board of health, through the mayor, to make such provisions as are best calculated to protect the public from contagious and infectious diseases and to remove persons afflicted with such diseases to a separate house, a house of detention, or hospital; and

Whereas there are a number of persons in the city afflicted with such diseases, with every prospect of the number increasing very rapidly unless immediate steps are taken to prevent such increase; and

Whereas the Government of the United States, through its Public Health Service, and the State of Iowa, through the governor, and the American Red Cross, have indicated a willingness to cooperate with the city in the control of venereal diseases and in bearing the expense necessary for efficient control thereof; and

Whereas the State board of health on the 3d day of January, 1918, adopted a resolution directing and ordering all local boards of health to immediately make all necessary provisions for the protection of the inhabitants of the city against danger from venereal diseases: Now, therefore,

The local board of health of the city of Des Moines, in special session, do hereby find and declare: That the rapid increase of the number of persons in the city of Des Moines afflicted with the diseases mentioned in the preamble hereof is not only alarming, but has reached the point of actual public danger, and to meet the emergency thus existing this board promulgates the following rules:

(1) Every physician, nurse, attendant, hospital superintendent, druggist, member of the police department, police magistrate, or other person having knowledge of a

known or suspected case of syphilis or gonorrhea, must immediately report the same to the mayor; such report to be in writing and to contain the necessary information from which the person afflicted with either of said diseases may be located and from which the necessity of restraining such person may be determined.

(2) It shall be the duty of the chief of police to cause all persons arrested for being found in a disorderly house, all prostitutes, and all other persons held under arrest who are suspected of having syphilis or gonorrhea in the infectious stages to be examined before released or discharged, and if any of such persons are found to be afflicted with either of said diseases to report the same promptly as required in rule 1.

(3) It shall be the duty of the mayor upon receiving notice of the existence of a case of venereal disease such as hereinabove defined to immediately issue his order to the chief of police directing that officer to cause the person afflicted with such disease to be removed to a separate house, house of detention, or hospital, and there to be restrained until the city's health physician, under proper written order, authorizes the release and discharge of said person: *Provided, however,* Whenever a reported case involves a person attached to the military or naval services of the Federal Government, the mayor, upon receiving such report, shall immediately order said person turned over to the medical officer of the military or naval organization, to be by said organization restrained until such time as such health officer authorizes his or her release or discharge.

(4) It shall be the duty of the chief of police to cause to be immediately certified to the city health department a copy of every such order so issued by the mayor, together with a brief statement of such action as has been taken thereunder by the police department, and upon receipt of such certified copy and statement, it shall be the duty of the Secretary of the health department to file the same in his office and to thereafter enter upon the record of the office a brief record of such further action taken thereunder by the department.

(5) In case any person or persons liable for the support of such person so restrained shall be financially unable to secure the proper care, provisions, or medical attendance, it shall be the duty of the mayor, through the health physician, to procure for such diseased person proper care, provisions, supplies, and medical attendance while so restrained. All bills for supplies furnished and services rendered by order of the mayor hereunder shall be authorized by the health physician and allowed and paid for only on the basis of the local market price for such provisions, services, and supplies. Such authority by the health physician shall be by written order designating the person or persons employed to furnish such services or supplies, such order to be issued before said services or supplies are actually furnished, a copy of which said order shall be attached to the bill when the same is presented for audit and payment.

(6) It shall be the duty of the health physician in all cases where persons have been restrained under the order of the mayor, as provided in these rules, to permit the person so restrained to employ at his or her own expense the physician or nurse of his or her choice, and to allow such restrained person to provide such supplies and care while so restrained, as he or she shall so require. All bills and expenses incurred in carrying out the provisions of these rules shall be filed with the secretary of the local board of health, and it shall be the duty of this board at its next regular meeting, or at a special meeting called for the purpose, to examine and audit such bills and, if found correct, approve and certify the same to the proper authorities for payment.

(7) It shall be unlawful for any person to move, cause to be moved, or assist in moving any person restrained under the order of the mayor as herein provided from one place to another within the city without first having the written permit or order of the health physician.

(8) It shall be the duty of all the local health authorities, the health physician, and the members of the police department to cooperate in every way with the United

States Public Health Service in its plan for the organization and maintenance of clinics for the control of venereal diseases and in selecting the best measures for such control, and all military police and health officers of the United States Government assigned to, and on duty in the city of Des Moines, are hereby required to observe the provisions of these rules applicable to the police department of the city and are hereby clothed with the same power to enforce the same.

(9) It shall be the duty of the secretary of the local board of health to certify these rules and regulations to the secretary of the State board of health and to cause publication thereof in the newspapers of the city and upon request furnish a copy of said rules to any resident physician or citizen.

(10) Every person who shall fail to comply with the provisions of these rules, or who shall violate any of the provisions thereof, shall be guilty of a misdemeanor and upon conviction be fined in the sum of not to exceed \$100 or be imprisoned in the county jail not to exceed 30 days.

Duties of City Health Officer—Employees—Public Health Service Officer as Sanitary Adviser. (Resolution of City Council of Des Moines, Iowa, Aug. 24, 1917.)

Whereas in view of the unusual conditions existing in connection with the United States Army cantonment in this vicinity, and in view of the vital importance to both soldiers and civilians of maintaining in the city of Des Moines high-grade sanitary conditions, and in accordance with the recommendations of Surg. E. K. Sprague, United States Public Health Service, in charge of the extra-cantonment sanitary district, Camp Dodge, dated August 12, 1917; therefore be it

Resolved by the city council of the city of Des Moines, That City Health Officer H. L. Saylor be and is hereby relieved of all the official duties except those pertaining strictly to his office as city health officer in the prevention of communicable diseases; and be it further

Resolved, That City Health Officer H. L. Saylor be and is hereby authorized and empowered to employ the following assistants for the administration of public health in the city of Des Moines:

Clerical: One clerk, salary per annum, \$1,200; 1 full-time stenographer, \$900.

Sanitary inspectors: Three inspectors, each at \$1,200; 12 inspectors, each at \$1,080.

Milk inspectors: Two inspectors, each at \$1,500.

Visiting nurses: Two nurses, each at \$900.

Meat inspector: One meat inspector (trained in veterinary service), \$1,800.

The above for the administration of public health and for the prevention of communicable diseases in the city of Des Moines, Iowa; and be it further

Resolved, That the representative of the United States Public Health Service, Surg. E. K. Sprague, be requested to act without pay as sanitary adviser to the city health officer, H. L. Saylor, in the administration of public health in the city of Des Moines, Iowa, and the said representative of the United States Public Health Service be and is hereby authorized and empowered to enforce in his official capacity any or all public health ordinances prescribed by the mayor and city council of Des Moines, Iowa.

CAMP LEE EXTRA-CANTONMENT ZONE.

Druggists to Report Sales of Certain Remedies. (Regulation of Richmond (Va.) Health Department, Jan. 16, 1918.)

All druggists and other retail dealers in drugs and remedies advertised to relieve persons suffering from contagious and infectious diseases shall require a receipt of the purchasers of such remedies, giving name and address and the name and address of the individual for whom the remedy is bought.

The dealer shall report monthly to the health department, on blanks furnished by the department, the names of the purchasers registered.

A list of the diseases of which a record is desired shall be furnished the druggist or dealer, and the name of the remedies coming within the scope of this regulation shall also, as far as they can be learned, be designated from time to time.

Foodstuffs—Protection of. Poultry Stalls. (Regulation of Richmond (Va.) Health Department, Jan. 16, 1918.)

1. All persons renting space in the city markets who wish to handle live poultry must occupy stalls especially designated for that purpose, apart from fresh meat stalls, butter dealers, etc., and such stalls must be approved by the city health department.

Lessees of said stalls, if they so desire, may, in addition to live poultry, also sell dressed poultry, eggs, and game, but nothing else.

2. All dealers handling butter, cheese, preserves, pickles, delicatessen, salads, etc., which are served without further cooking, must at all times keep such food products carefully protected from contamination by dust, flies, and the hands of passers-by.

Communicable Diseases—List of Notifiable Diseases. (Regulation of Richmond (Va.) Health Department, Jan. 16, 1918.)

The following diseases are named as reportable, and the penalty for failure by a physician to report any one of them within 24 hours after diagnosis is a fine of \$10 for each 24 hours such disease remains unreported.

Amebic dysentery.	Ophthalmia neonatorum.
Bubonic plague.	Pellagra.
Cancer.	Pneumonia (lobar).
Cerebrospinal meningitis.	Puerperal sepsis.
Chancroid.	Rabies.
Chicken pox.	Scabies.
Cholera.	Scarlet fever.
Diphtheria (throat, nose, and skin).	Smallpox.
Erysipelas.	Syphilis.
Gonorrhea.	Tetanus.
Hookworm disease.	Tuberculosis (lungs, throat, bone, and skin).
Infantile diarrhea.	Trachoma.
Infantile paralysis.	Typhoid fever.
Impetigo contagiosa.	Typhus fever.
Leprosy.	Whooping cough.
Malaria.	Yellow fever.
Measles.	
Mumps.	

Physicians are expected to report the following diseases as soon as their presence is suspected:

Diphtheria of the throat and nose.	Scarlet fever.
Cerebrospinal meningitis.	Smallpox.
Infantile paralysis.	Tuberculosis of lungs.
Measles.	Typhoid fever.

FORT OGLETHORPE EXTRA-CANTONMENT ZONE.

The following regulations have been issued jointly by the medical officer in charge of the work of the United States Public Health Service in the extra-cantonment zone around Fort Oglethorpe, Ga., and the commanding officer of the United States troops at Fort Oglethorpe:

Regulations for Barber Shops, Billiard Halls, and Manicuring Parlors.

[To be enforced by the United States Public Health Service and the United States Army in extra-cantonment zone.]

Owners, proprietors, and managers of barber shops, manicuring parlors, billiard halls, and similar places, who comply with the following regulations will be issued a card indicating that the establishment is approved by the United States Public Health Service, and that the United States Army gives soldiers permission to patronize the establishment. Places not complying will be denied such card and the card if already granted may be removed in case of later noncompliance. Places having no cards will receive no patronage from the men in uniform.

(Regulations marked with two asterisks apply to barber shops, manicuring parlors, billiard halls, and similar places. Those with a single asterisk apply to barber shops and manicuring parlors only. Those with no designation apply only to barber shops.)

*1. All owners, proprietors, or managers of barber shops, manicuring parlors, billiard halls, and similar places shall keep up-to-date, accurate, and complete lists of all persons employed in said barber shops, manicuring parlors, billiard halls, and similar places, indicating sex, color, and duties of each employee, and shall furnish copy of same to medical officer in charge, United States Public Health Service, which copy must be kept constantly revised to date by said owner, proprietor, or manager, and in constant agreement with all changes of personnel of employees.

*2. No owner, proprietor, or manager of a barber shop or manicuring parlor shall act, or shall knowingly permit any person to act, as a barber or manicurist, who is suffering from any communicable, especially skin or venereal, disease; and, if he so acts, shall immediately submit, and shall immediately require each person already employed, and each new employee before his employment, to submit to medical examination by the medical officer in charge, United States Public Health Service. This examination is to be made at the expense of the United States Government and without charge to the person examined. In case said barber, employee, or applicant shall be found free from said communicable diseases, he shall be permitted to continue in or enter employment in barber shop or manicuring parlor.

*3. All barber shops and manicuring parlors shall be equipped with running hot and cold water and with all such appliances, furnishings, and materials as may be necessary to enable persons employed in and about said barber shop or manicuring parlor to comply with the requirements of this regulation, and the owners, proprietors, or managers of all barber shops, manicuring parlors, billiard halls, and similar places shall keep their shops, furniture, tools, appliances, and equipment therein used in a sanitary condition at all times.

*4. All combs, hair brushes, dusters, and other articles must be washed at frequent intervals, at least once a day, and shall be kept clean at all times. All mugs, shaving brushes, razors, scissors, pinchers, needles, clippers, and other instruments must be sterilized either by the use of an approved steam sterilizer, immersion in boiling water or in compound solution of cresol of 5 per cent strength after each separate use.

5. The blade of a razor which has been stropped during the operation of shaving a customer shall be immersed in compound cresol solution of not less than 5 per cent strength, and then wiped, before being again applied to the face of a customer.

*6. No barber or manicurist shall use for service of any customer any towel or wash cloth that has not been boiled or laundered since last used.

7. All barbers must wear while serving customers washable white coats.

*8. Every barber or manicurist shall clean his hands thoroughly immediately before serving each customer.

*9. No barber or manicurist shall, to stop the flow of blood, use alum or other material unless the same is applied as a powder and with a clean towel.

10. No barber shall permit any person to use the headrest of any barber chair under his control unless the headrest is covered by clean new paper or by a fresh, clean towel.

11. No person affected with any disease of the skin or scalp shall be shaved or have his hair cut in any barber shop.

**12. No barber shop, manicuring parlor, billiard hall, or similar place shall be used as a sleeping room or dormitory. Floors must be kept free from hair at all times and must be swept and mopped daily, and all furniture and equipment must be kept free from hairs and dust.

*13. No barber or manicurist or other person in charge of a barber shop or manicuring parlor shall undertake to treat any disease of the skin.

**14. Adequate cuspidors must be furnished in every barber shop, manicuring parlor, billiard hall, or similar place; said cuspidors shall be cleaned daily, shall be kept in a clean and sanitary condition, and shall be provided at all times with a disinfectant solution consisting of 5 per cent phenol or its equivalent.

**15. All newspapers, magazines, and other reading material furnished to the public or left in the barber shop, manicuring parlor, billiard hall, or similar place shall be destroyed or removed at the end of each day.

16. No barber shall be allowed to remove the cut hairs from the face or neck of a customer by the process of blowing (i. e., blowing through the lips); mechanical bellows or sanitary brush may be used.

17. The use of rubber collar protectors is hereby prohibited.

**18. The owner, proprietor or manager of every barber shop, manicuring parlor, billiard hall, or similar place shall keep a copy of these regulations, to be furnished by the officer in charge, posted at all times in a conspicuous place in his place of business.

Hotel, Restaurant and Eating House Regulations.

To be enforced by the United States Public Health Service and the United States Army in Extra-Cantonment Zone.

Owners, proprietors, and managers of eating houses who comply with the following regulations will be issued a card indicating that the establishment is approved by the United States Public Health Service, and that the United States Army gives soldiers permission to patronize the place. Places not complying will be denied such card and the card if already granted may be removed in case of later non-compliance. Places having no card will receive no patronage from the men in uniform.

1. The various requirements of this regulation apply to hotels, restaurants, lunch counters, cafés, cafeterias, soda fountains, ice-cream parlors, soft-drink stands, and all other places, hereinafter called eating houses, where food is prepared for sale, sold, distributed, or displayed for sale. Food, as herein used, includes all articles used for food, drink, confectionery, or condiment, and all articles used in the preparation thereof.

2. All owners, proprietors, or managers of eating houses shall keep up-to-date, accurate, and complete lists of all persons employed in said eating houses, indicating

sex and color, and duties performed by each employee, and shall furnish copy of same to medical officer in charge, United States Public Health Service, which copy must be kept constantly revised up-to-date by said owner, proprietor, or manager, and in constant agreement with all changes of personnel of employees.

3. No owner, proprietor, or manager shall require or permit any person to work, nor shall any person work, in any eating house who is affected with any venereal disease, smallpox, diphtheria, scarlet fever, yellow fever, tuberculosis, trachoma, typhoid fever, dysentery, measles, mumps, German measles, whooping cough, chickenpox, or any other infectious or contagious disease.

4. Every employee, and every person desiring to work in such eating house, before entering such employment, shall secure examination by a physician designated by the medical officer in charge, United States Public Health Service, provided that medical examination shall not be required of employees in hotels and other eating places who are not in any way connected with food production, preparation, service, or sale. This examination is to be made at the expense of the United States Government and without charge to the person examined. In case said employee or applicant shall be found free from all the communicable diseases listed above, he shall be permitted to continue or enter said employment.

5. Every eating house shall be properly lighted, drained, plumbed, and ventilated, and conducted with strict regard to the influence of such conditions upon the health of the employees or other persons therein employed.

6. The floors, side walls, ceiling, furniture, receptacles, implements, and machinery of every eating house shall at all times be kept in a clean, healthful, and sanitary condition.

7. All food in the process of preparation, distribution, or display must be securely protected from flies, dust, dirt, and in so far as may be necessary by all reasonable means from all other foreign or injurious contamination.

8. All garbage, refuse, dirt, and waste products subject to decomposition or fermentation must be removed daily.

9. The clothing of all employees, clerks, and other persons therein employed must be kept clean.

10. The doors, windows, and other openings of every eating place, during such time as flies make, in the opinion of the medical officer in charge, such precaution necessary, shall be fitted with self-closing screen doors and wire window screens of not less than 14 mesh to the inch, which shall be close fitting and in good condition.

11. Every eating house shall have convenient and adequate toilet or toilet rooms separate and apart from the room or rooms where food is prepared, served, or displayed. The floors in such toilet rooms shall be of good, nonabsorbent material, and shall be kept clean and in a sanitary condition. Said toilet or toilets shall be furnished with separate ventilating flues and shall be well lighted. They shall at all times be fly-tight and every reasonable precaution must be observed to prevent the access of animals which might spread excreta or other body discharges about the premises.

12. Lavatories and wash rooms shall be adjacent to or in toilet rooms and shall be supplied with running water, soap, and individual towels, and shall be maintained in a sanitary condition. All employees and others who handle food or the ingredients of its preparation shall, before beginning work or after visiting toilet or toilets, wash their hands and arms thoroughly.

13. Cuspidors for the use of employees and other persons shall be provided whenever necessary and each cuspidor shall be thoroughly emptied and washed daily with disinfectant solution, consisting of 5 per cent phenol or its equivalent, and shall be provided at all times with at least 5 ounces of such solution.

14. No person or persons shall be allowed to live or sleep or store articles used for this purpose in the kitchen, dining room, or any other room of an eating place where food is prepared, served, stored, or displayed.

15. No owner, proprietor, or manager of an eating house shall provide or expose any towel or similar article, except individual paper towels, for use of the public generally in any place under his control, or allow any towel or similar article to be so provided, exposed, or used there unless such towel has been laundered after each separate use.

16. All dishes, glasses, silver, and other implements used by customers shall be thoroughly washed in boiling water with soap, rinsed in clean water at the boiling temperature, and either dried with a clean towel or allowed to dry in such a place that they are protected from dirt and contamination.

17. All eating houses must be provided with running water in the kitchen with the exception of those situated in areas absolutely unprovided with main-line water supplies.

18. All straws used at soda fountains and soft drink stands shall be kept in suitable containers to keep same in a sanitary, cleanly, and safe condition, with the ends protected from dust.

19. All bottled goods must be sold and served in the original containers and straws must be inserted in the bottle for the customer's use. The contents of the bottle must not be poured into a glass.

20. All eating houses must have:

(a) A milk supply, where milk is served, which is approved by inspectors of the United States Public Health Service.

(b) Water supply free from contamination and the purity of which must be approved by the United States Public Health Service.

(c) A sanitary method of sewage disposal approved by the United States Public Health Service.

21. Eating houses outside the corporate limits of Chattanooga must comply with all provisions of the foregoing regulations which are possible and practicable in such districts as have not a public water supply.

22. The owner, proprietor, or manager of every eating house shall keep a copy of these regulations, to be furnished by the officer in charge, posted in a conspicuous place in his place of business.

PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED FEB. 12

CAMP BEAUREGARD ZONE, LA		CAMP BOWIE ZONE—continued	
Cerebrospinal meningitis:		Smallpox:	
Rural district	2	Fort Worth	12
Malaria:		Syphilis:	
Pineville	1	Fort Worth	4
Measles:		Tuberculosis, pulmonary:	
Alexandria	5	Fort Worth	2
Pineville	1	Typhoid fever:	
Boyce	12	Fort Worth	1
Melford	1		
Rural district	2	CAMP DODGE ZONE, IOWA.	
Mumps:		Chicken pox:	
Alexandria	2	Des Moines	1
Pneumonia:		German measles:	
Boyce	1	Des Moines	1
Pneumonia, broncho:		Measles:	
Pineville	1	Des Moines	2
Scarlet fever:		Gonorrhea:	
Alexandria	1	Des Moines	2
Smallpox:		Scarlet fever:	
Alexandria	1	Des Moines	13
Pineville	1	Johnson Station	21
Typhoid fever:		Grimes	1
Pineville	1	Smallpox:	
Whooping cough:		Des Moines	28
Pineville	7	Syphilis:	
		Des Moines	10
CAMP BOWIE ZONE, TEX		Syphilis and gonorrhea:	
Diphtheria:		Des Moines	3
Fort Worth	2		
Gonorrhea:		CAMP FUNSTON ZONE, KANS.	
Fort Worth	5	Diphtheria:	
Measles:		Manhattan	1
Fort Worth	4	Measles:	
Polytechnic	2	Keats	1
Meningitis:		Randolph	7
Fort Worth	1	Manhattan	88
Mansfield	1	Junction City	9
Mumps:		Cleburne	1
Fort Worth	5	Leonardville	1
Pneumonia:		Mumps:	
Fort Worth	6	Army City	1
Mansfield	3	Cgden	1
Saginaw	1	Manhattan	8
Scarlet fever:		Pneumonia:	
Fort Worth	1	Manhattan	1

**EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED
FEB. 12—Continued.**

CAMP FUNSTON ZONE, KANS.—continued.

Scarlet fever:	
Manhattan	5
Smallpox:	
Chapman	1
Ogden	2
Manhattan	11
Junction City	2
Cleburne	1
Leonardville	4

CAMP GORDON ZONE, GA.

Diphtheria:	
East Point, Fulton County	1
German measles:	
Atlanta	13
Gonorrhoea:	
Atlanta	5
Measles:	
Atlanta	14
Meningitis, cerebrospinal:	
Atlanta	8
East Point, Fulton County	1
Mumps:	
Atlanta	11
Buckhead, Fulton County	1
Pneumonia:	
Atlanta	1
Scarlet fever:	
Atlanta	4
East Point, Fulton County	3
Septic sore throat:	
Atlanta	1
Smallpox:	
Atlanta	1
Syphilis:	
Atlanta	1
Tuberculosis:	
Atlanta	3
Whooping cough:	
Atlanta	1

CAMP GREENE ZONE, N. C.

Chicken pox:	
Charlotte Township	1
Diphtheria:	
Charlotte Township	1
German measles:	
Charlotte Township	14
Gonorrhoea:	
Charlotte Township	3
Gonorrhoea and chaneroids:	
Charlotte Townhsip	1
Gonorrhoea and syphilis:	
Charlotte Township	2
Measles:	
Charlotte Township	27
Meningitis, cerebrospinal:	
Charlotte Township	1
Paw Creek Township	1
Mumps:	
Charlotte Township	3

CAMP GREENE ZONE, N. C.—continued.

Smallpox:	
Charlotte Township	1
Paw Creek Township	3
Syphilis:	
Charlotte Township	6
Syphilis and chaneroids:	
Charlotte Township	1
Tuberculosis:	
Charlotte Township	2

CAMP HANCOCK ZONE, GA.

Chicken pox:	
North Augusta	1
German measles:	
Augusta	42
Martinez	1
North Augusta	15
Measles:	
Augusta	20
Hephzibah	1
Meningitis, cerebrospinal:	
Hagler's Brickyard	1
Mumps:	
Augusta	1
Pneumonia, lobar:	
Augusta	2
Smallpox:	
Augusta	1
Tuberculosis, pulmonary:	
Augusta	3
Whooping cough:	
Augusta	1

FORT LEAVENWORTH ZONE, KANS.

Chicken pox:	
Leavenworth	8
Diphtheria:	
Leavenworth	2
German measles:	
Leavenworth	20
Measles:	
Leavenworth	1
Leavenworth County	7
Meningitis:	
Leavenworth	1
Mumps:	
Leavenworth	1
Pneumonia, lobar:	
Leavenworth	2
Leavenworth County	1
Scarlet fever:	
Leavenworth	2
Smallpox:	
Leavenworth	4
Leavenworth County	4

CAMP LEE ZONE, VA.

Chicken pox:	
Hopewell	3
Dinwiddie County	1

**EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED
FEB. 12—Continued.**

CAMP LEE ZONE, VA.—continued.

German measles:	
Ettricks.....	11
Petersburg.....	5
Hopewell.....	4
Gonorrhœa:	
Prince George County.....	3
Petersburg.....	2
Measles:	
Petersburg.....	2
Hopewell.....	45
Meningitis, cerebrospinal:	
Petersburg.....	1
Mumps:	
Petersburg.....	3
Hopewell.....	23
Ettricks.....	3
Dinwiddie County.....	1
Pneumonia:	
Petersburg.....	1
Ettricks.....	1
Septic sore throat:	
Petersburg.....	1
Ettricks.....	1
Prince George County.....	1
Tuberculosis:	
Petersburg.....	2
City Point.....	1
Whooping cough:	
Ettricks.....	1

CAMP LEWIS ZONE, WASH.

German measles:	
Du Pont.....	6
American Lake.....	4
Steilacoom.....	4
Steilacoom Lake.....	2
Clover Creek.....	8
Spanaway.....	2
Parkland.....	1
Lacamas.....	2
Tacoma.....	1

CAMP LOGAN ZONE, TEX.

Houston:	
Chicken pox.....	1
Diphtheria.....	3
Gonorrhœa.....	1
German measles.....	6
Measles.....	28
Mumps.....	6
Pneumonia.....	9
Smallpox.....	2
Tuberculosis.....	4
Typhoid fever.....	1
Whooping cough.....	1

CAMP MACARTHUR ZONE, TEX.

Diphtheria:	
Waco.....	1
German measles:	
Waco.....	6
Precinct Four.....	13

CAMP MACARTHUR ZONE, TEX.—continued.

Gonorrhœa:	
Waco.....	1
Malaria:	
Waco.....	1
Measles:	
Waco.....	16
Precinct Four.....	4
Meningitis, cerebrospinal:	
Waco.....	3
Mumps:	
Waco.....	6
Pneumonia, lobar:	
Waco.....	1
Smallpox:	
Waco.....	1
Whooping cough:	
Waco.....	2

CAMP MCCLELLAN ZONE, ALA.

Chicken pox:	
Anniston.....	24
Blue Mountain.....	1
Diphtheria:	
Anniston.....	1
German measles:	
District Three.....	6
Measles:	
Anniston.....	4
Hobson City.....	3
Jacksonville.....	1
Meningitis, cerebrospinal:	
Anniston.....	2
Oxford.....	1
Meningitis, tubercular:	
Anniston.....	1
Pneumonia:	
Anniston.....	1
Blue Mountain.....	2
District Three.....	1
Pellagra:	
Anniston.....	1
Smallpox:	
Anniston.....	14
District Four.....	1
Oxford.....	4
Tuberculosis:	
Anniston.....	1

FORT OGLETHORPE ZONE, GA.

Cerebrospinal meningitis:	
Chattanooga, Tenn.....	8
Eastlake, Tenn.....	1
North Chattanooga, Tenn.....	1
Chicken pox:	
Chattanooga, Tenn.....	2
Rossville, Ga.....	4
Diphtheria:	
Chattanooga, Tenn.....	2
German measles:	
Chattanooga, Tenn.....	3
Eastlake, Tenn.....	1
Rossville, Ga.....	1

**EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED
FEB. 12—Continued.**

FORT OGLETHORPE ZONE, GA.—continued.

Gonorrhoea:	
Chattanooga, Tenn.....	8
Measles:	
Chattanooga, Tenn.....	4
East Chattanooga, Tenn.....	1
Eastlake, Tenn.....	1
St. Elmo, Tenn.....	1
Mumps:	
Chattanooga, Tenn.....	15
East Chattanooga, Tenn.....	1
Rossville, Ga.....	1
Pneumonia:	
Chattanooga, Tenn.....	4
East Chattanooga, Tenn.....	1
Scarlet fever:	
Chattanooga, Tenn.....	2
Rossville, Ga.....	1
St. Elmo, Tenn.....	1
Smallpox:	
Chattanooga, Tenn.....	1
Tuberculosis:	
Chattanooga, Tenn.....	2
Whooping cough:	
Rossville, Ga.....	1

CAMP PIKE ZONE, ARK.

Cerebrospinal meningitis:	
Little Rock.....	2
Chancreoid:	
Little Rock.....	5
Sweet Home.....	1
Chicken pox:	
Little Rock.....	4
Diphtheria:	
North Little Rock.....	1
Dysentery:	
Little Rock.....	1
German measles:	
Little Rock.....	1
Scotts.....	1
Gonorrhoea:	
Little Rock.....	6
Malaria:	
Scotts.....	1
Measles:	
Little Rock.....	22
North Little Rock.....	7
Sweet Home.....	1
Mumps:	
Little Rock.....	4
North Little Rock.....	1
Pellagra:	
Scotts.....	1
Pneumonia:	
Levy.....	1
Little Rock.....	5
North Little Rock.....	1
Scarlet fever:	
Little Rock.....	1
Septic sore throat:	
Scotts.....	1

CAMP PIKE ZONE, ARK.—continued.

Smallpox:	
Keo.....	1
North Little Rock.....	5
Syphilis:	
Little Rock.....	10
Scotts.....	1
Tuberculosis:	
Little Rock.....	3
North Little Rock.....	2

CAMP SEVIER ZONE, S. C.

Measles:	
Butler Township.....	1
City View.....	1

CAMP SHELBY ZONE, MISS.

Cerebrospinal meningitis:	
Agnes.....	2
Hattiesburg.....	1
Chicken pox:	
Hattiesburg.....	3
Diphtheria:	
Biloxi.....	2
Brooklyn.....	2
German measles:	
Hattiesburg.....	1
Gonorrhoea:	
Hattiesburg.....	1
Malaria:	
Hattiesburg.....	12
Measles:	
Hattiesburg.....	2
Mumps:	
Hattiesburg.....	10
Wiggins.....	1
Pneumonia:	
Hattiesburg.....	4
Smallpox:	
Hattiesburg.....	26

CAMP SHERIDAN ZONE, ALA.

Cerebrospinal meningitis:	
Montgomery.....	2
Chicken pox:	
Montgomery.....	11
Diphtheria:	
Montgomery.....	2
German measles:	
Montgomery.....	9
Measles:	
Montgomery.....	31
Rural zone.....	1
Mumps:	
Montgomery.....	5
Pneumonia:	
Montgomery.....	2
Smallpox:	
Montgomery.....	11
Rural zone.....	1
Tuberculosis:	
Montgomery.....	3
Typhoid fever:	
Montgomery.....	1

**EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED
FEB. 12—Continued.**

CAMP SHERMAN ZONE, OHIO.

Diphtheria:	
Chillicothe	1
German measles:	
Chillicothe	21
Gonorrhoea:	
Chillicothe	1
Measles:	
Chillicothe	6
Kingston	2
Liberty Township	3
Pneumonia, lobar:	
Chillicothe	1
Scarlet fever:	
Chillicothe	4
Union Township	1
Tuberculosis:	
Huntington Township	1

CAMP ZACHARY TAYLOR ZONE, KY.

Cerebrospinal meningitis:	
Louisville	3
Chicken pox:	
Louisville	2
Diphtheria:	
Louisville	3
Measles:	
Jefferson County	2
Louisville	34
Pneumonia:	
Louisville	1
Scarlet fever:	
Louisville	2
Smallpox:	
Jefferson County	2
Louisville	2
Trachoma:	
Jefferson County	6
Tuberculosis, pulmonary:	
Louisville	4
Typhoid fever:	
Louisville	1
Whooping cough:	
Jefferson County	6
Louisville	1

TIDEWATER HEALTH DISTRICT VA.

Diphtheria:	
Hampton	1
German measles:	
Hampton	15
Newport News	2
Phoebus	4
Measles:	
Hampton	6
Newport News	7
Phoebus	1
Pneumonia:	
Newport News	1
Phoebus	1
Scarlet fever:	
Phoebus	1
Tuberculosis, pulmonary:	
Newport News	1

TIDEWATER HEALTH DISTRICT, VA.—con.

Whooping cough:	
Phoebus	1

CAMP TRAVIS ZONE, TEX.

San Antonio:	
Cerebrospinal meningitis	2
Chicken pox	2
Erysipelas	2
Gonorrhoea	2
Measles	8
Mumps	2
Pneumonia	12
Smallpox	1
Syphilis	2
Tuberculosis	3
Typhoid fever	2

CAMP WADSWORTH ZONE, S. C.

Chicken pox:	
Spartanburg	5
Diphtheria:	
Pauline	1
German measles:	
Spartanburg	21
Measles:	
Pauline	2
Saxon Mills	2
Spartanburg	5
Mumps:	
Spartanburg	5
Pneumonia:	
Glenn Springs	3
Saxon Mills	2
Spartanburg	4
Smallpox:	
Spartanburg	3
Tuberculosis:	
Spartanburg	1
Whooping cough:	
Spartanburg	3

CAMP WHEELER ZONE, GA.

Cerebrospinal meningitis:	
Bibb County	1
Macon	7
Chicken pox:	
Macon	1
German measles:	
Macon	1
Malaria:	
Macon	1
Measles:	
Macon	10
Mumps:	
East Macon	2
Macon	13
Pneumonia:	
Macon	1
Scarlet fever:	
Bibb County	1
Smallpox:	
Macon	1

CURRENT STATE SUMMARIES.**Alabama.**

From Collaborating Epidemiologist Perry, telegram dated February 11, 1918:

Measles: Epidemic many counties. Smallpox: Three cases Blount, 1 Cullman, 50 Jefferson, 20 Lowndes, 5 Wilcox. Cerebrospinal meningitis: Two Marshall County.

California.

From the State Board of Health of California, telegram dated February 13, 1918:

Measles and German measles epidemic in nearly every city of California, 1,300 cases last week. Four cases epidemic cerebrospinal meningitis in Los Angeles County and 1 in Riverside. Seven cases smallpox, 2 each Fresno County and San Francisco. 1 each Los Angeles, Madera, and Stockton.

Connecticut.

From Collaborating Epidemiologist Black, telegram dated February 11, 1918:

One leprosy West Haven, Italian alien. One typhoid carrier Myrtle (town), food handler, resident New York. One trachoma Hartford, French soldier.

Indiana.

From the State Board of Health of Indiana, telegram dated February 11, 1918:

Scarlet fever: Winamac (school closed), Laconia, Oak Ridge, Pleasant View, Harrison County. Diphtheria: Epidemic Maxwell, 3 deaths Walesboro. Smallpox: Epidemic Argos, Marshall County; West Lebanon; Mechanicsburg. Measles: Epidemic Charlestown, Clark County. German measles: Epidemic Indianapolis. Medaryville, Shelbyville, Waterloo, Corydon. Whooping cough: Epidemic Beech Grove. Winter cholera: Epidemic Peru.

Kansas.

From Collaborating Epidemiologist Crumbine, telegram dated February 11, 1918:

Notified for week ended February 9. Meningitis: McLouth 1, Leavenworth 1, Niotaze 1, Langley 1, Coffeyville 1, Topeka 1, Columbus 1, Kansas City 2. Unusual prevalence. Smallpox: Emporia 32, Kansas City 58, Butler County 15, Crawford County 23, Cherokee County 39.

Louisiana.

From Collaborating Epidemiologist Dowling, telegram dated February 11, 1918:

Meningitis (excluding Rapides): Bienville 1, Caddo 1, De Soto 1, Franklin 1, Lincoln 1, Orleans 3.

CURRENT STATE SUMMARIES—Continued.**Massachusetts.**

From Collaborating Epidemiologist Kelley, telegram dated February 11, 1918:

Unusual prevalence. German measles: Ayer 14, Framingham 22. Measles: Beverly 24, Marlboro 144, Winchester 28.

Minnesota.

From Collaborating Epidemiologist Bracken, telegram dated February 11, 1918:

Smallpox: Polk County, Fertile Village, 1; St. Louis County, Leiding Township, 1. Unusual prevalence scarlatina: Becker County, Lake Eunice Township; Meeker County, Litchville Village. One poliomyelitis, 3 cerebrospinal meningitis. Reports since February 4.

Nebraska.

From the State Board of Health of Nebraska, telegram dated February 12, 1918:

Smallpox: Fairfield, Chappell. Scarlet fever: Newcastle. German measles: Fremont, Peru, Lincoln, Columbus, Martel.

South Carolina.

From Collaborating Epidemiologist Hayne, telegram dated February 11, 1918:

Epidemic meningitis, 24 cases for week ending February 11. Smallpox epidemic in State.

Virginia.

From Collaborating Epidemiologist Traynham, telegram dated February 11, 1918:

One case cerebrospinal meningitis Henrico County, 2 Dinwiddie, 1 Spottsylvania, 1 Mecklenburg, 1 Hanover. One case smallpox Gloucester County, 1 Halifax, 1 Wise, 2 Hanover, 5 Washington, 2 Lee.

Washington.

From Collaborating Epidemiologist Tuttle, telegram dated February 11, 1918:

Twenty-four cases diphtheria and 12 scarlet fever in North Yakima, Yakima County. One cerebrospinal meningitis Spokane County. Three cerebrospinal meningitis in Seattle. No outbreak, but typhoid prevalent in Wenatchez, Chelan County.

CEREBROSPINAL MENINGITIS.

State Reports for December, 1917.

Place.	New cases reported.	Place.	New cases reported.
Alabama:		Connecticut:	
Calhoun County.....	10	Hartford County—	
Chilton County.....	1	East Windsor.....	1
Jefferson County.....	2	Hartford.....	3
Lauderdale County.....	1	Total.....	4
Madison County.....	1		
Total.....	15		

City Reports for Week Ended Jan. 26, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	1		La Fayette, Ind.....	1	
Atlanta, Ga.....	8	7	Louisville, Ky.....	2	4
Auburn, N. Y.....	1		Macon, Ga.....	3	2
Augusta, Ga.....	3	1	Manchester, N. H.....	1	1
Baltimore, Md.....	3	1	Milwaukee, Wis.....	2	
Bayonne, N. J.....	1		Mobile, Ala.....	1	1
Birmingham, Ala.....	1	1	Newark, N. J.....	1	1
Boston, Mass.....	1		New Orleans, La.....	1	1
Bridgeport, Conn.....	1		Newport News, Va.....	1	
Buffalo, N. Y.....	1	1	New York, N. Y.....	5	2
Charlotte N. C.....	4		Norfolk, Va.....	1	1
Chattanooga, Tenn.....	3		Passaic, N. J.....	1	
Chicago, Ill.....	8	6	Philadelphia, Pa.....	2	3
Cincinnati, Ohio.....	1	1	Portsmouth, Va.....	1	1
Cleveland, Ohio.....	4	1	Providence, R. I.....	1	
Coffeyville, Kans.....	2		St. Louis, Mo.....	1	
Columbia, S. C.....	4		Schenectady, N. Y.....	1	
Columbus, Ohio.....	1	1	South Bend, Ind.....	1	
Danville, Ill.....	1	1	Spartanburg, S. C.....	1	1
Detroit, Mich.....	3		Troy, N. Y.....	1	1
Greenville, S. C.....	1		Waco, Tex.....	2	
Hammond, Ind.....	1	1	Washington, D. C.....	26	
Hattiesburg, Miss.....	1		Worcester, Mass.....	1	
Kansas City, Mo.....		1			

DIPHTHERIA.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 212.

ERYSIPELAS.

City Reports for Week Ended Jan. 26, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Atlanta, Ga.....	2		Milwaukee, Wis.....	1	
Baltimore, Md.....	3	1	Montclair, N. J.....	1	
Birmingham, Ala.....		2	Montgomery, Ala.....	3	
Bridgeport, Conn.....	3		Newark, N. J.....	6	
Buffalo, N. Y.....	8		New York, N. Y.....		7
Chicago, Ill.....	20		Niagara Falls, N. Y.....	2	
Cincinnati, Ohio.....	1		Norristown, Pa.....	1	1
Cleveland, Ohio.....	4		Oakland, Cal.....	1	
Denver, Colo.....	4		Omaha, Nebr.....	2	
Detroit, Mich.....	3	1	Philadelphia, Pa.....	5	
Easton, Pa.....	1		Pittsburgh, Pa.....	7	2
Erie, Pa.....	2		Pontiac, Mich.....	1	
Galesburg, Ill.....	1		Portland, Ore.....	1	
Harrisburg, Pa.....	1		Richmond, Va.....		1
Hartford, Conn.....	2		St. Joseph, Mo.....	1	
Johnstown, Pa.....	2		St. Louis, Mo.....	9	
Lancaster, Pa.....	1		San Francisco, Cal.....	1	
Lawrence, Mass.....		1	Toledo, Ohio.....	3	1
Los Angeles, Cal.....	2		Troy, N. Y.....	1	2
Louisville, Ky.....	1	1	Wichita, Kans.....	1	
Macon, Ga.....	1				

LEPROSY.**New Jersey—Jersey City.**

On January 30, 1918, a case of leprosy was notified in Jersey City, N. J., in the person of E. S. M., female, aged 52 years, resided at 475 Tonelle Avenue, native of Germany, came to the United States in 1882, lived in Brooklyn, N. Y., near Atlantic Docks, until 1912. The patient died from inhalation of illuminating gas January 31, 1918.

MALARIA.**Alabama Report for December, 1917.**

Place.	New cases reported.	Place.	New cases reported.
Alabama:		Alabama—Continued.	
Blount County.....	10	Limestone County.....	2
Bullock County.....	1	Lowndes County.....	1
Calhoun County.....	3	Madison County.....	1
Colbert County.....	1	Marengo County.....	1
Dallas County.....	1	Tuscaloosa County.....	1
Elmore County.....	1		
Houston County.....	20	Total.....	50
Jefferson County.....	7		

City Reports for Week Ended January 26, 1918.

During the week ended January 26, 1918, one case of malaria was reported at Baltimore, Md., and one case was reported at Birmingham, Ala.

MEASLES.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 212.

PELLAGRA.**Alabama Report for December, 1917.**

Place.	New cases reported.	Place.	New cases reported.
Alabama:		Alabama—Continued.	
Barbour County.....	1	Lamar County.....	1
Bibb County.....	2	Macon County.....	1
Blount County.....	1	Madison County.....	2
Colbert County.....	1	Mobile County.....	11
Covington County.....	1	Montgomery County.....	4
Dekalb County.....	1	Pickens County.....	2
Elmore County.....	1	Shelby County.....	1
Etowah County.....	3	Sumter County.....	1
Franklin County.....	1	Talladega County.....	2
Greene County.....	1	Tuscaloosa County.....	5
Houston County.....	2	Wilcox County.....	1
Jackson County.....	1		
Jefferson County.....	10	Total.....	57

PELLAGRA—Continued.

City Reports for Week Ended Jan. 26, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Atlanta, Ga.....		2	Montgomery, Ala.....		2
Augusta, Ga.....		1	New York, N. Y.....		1
Birmingham, Ala.....		2	Richmond, Va.....		1
Charleston, S. C.....		2	Rocky Mount, N. C.....	1	
Macon, Ga.....		2	Rutland, Vt.....	1	1
Memphis, Tenn.....	2		Savannah, Ga.....		1
Mobile, Ala.....		2			

PLAGUE.

Hawaii—Kukaiiau—Plague-infected Rats Found.

On February 2, 1918, 2 plague-infected rats were found at Kukaiiau, Hawaii.

PNEUMONIA.

City Reports for Week Ended Jan. 26, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	1		La Fayette, Ind.....	1	
Alameda, Cal.....	1	1	Leavenworth, Kans.....	3	
Alexandria, La.....	3	1	Long Beach, Cal.....	7	1
Anniston, Ala.....	1		Los Angeles, Cal.....	19	8
Atlanta, Ga.....	2	14	Louisville, Ky.....	3	11
Auburn, N. Y.....	2	2	Lowell, Mass.....	2	4
Augusta, Ga.....	3		Lynn, Mass.....	1	3
Baltimore, Md.....	81	26	Macon, Ga.....	1	5
Battle Creek, Mich.....	1		Manchester, N. H.....	3	3
Berkeley, Cal.....	1		Melrose, Mass.....	1	2
Boston, Mass.....	56	32	Montgomery, Ala.....	3	4
Braddock, Pa.....	3		Morristown, N. J.....	1	1
Bridgeport, Conn.....	2		Muncie, Ind.....	5	5
Brockton, Mass.....	3	1	Newark, N. J.....	50	17
Cambridge, Mass.....	13	3	New Bedford, Mass.....	4	3
Canton, Ohio.....	3	1	Newburgh, N. Y.....	1	2
Chattanooga, Tenn.....	3	5	New Castle, Pa.....	1	
Chelsea, Mass.....	9	2	Newport, Ky.....	3	
Chicago, Ill.....	137	72	Newport News, Va.....	2	1
Chillicothe, Ohio.....	1		Newton, Mass.....	3	5
Cleveland, Ohio.....	26	29	Pasadena, Cal.....	2	2
Columbia, S. C.....	1		Pawtucket, R. I.....	1	1
Cumberland, Md.....	5		Philadelphia, Pa.....	239	121
Dayton, Ohio.....	1	5	Pittsburgh, Pa.....	51	50
Detroit, Mich.....	11	46	Pontiac, Mich.....	6	4
Duluth, Minn.....	1	4	Reading, Pa.....	1	2
Everett, Mass.....	3	1	Rochester, N. Y.....	6	5
Fall River, Mass.....	9	4	Sacramento, Cal.....	2	1
Fitchburg, Mass.....	2		Saginaw, Mich.....	1	
Flint, Mich.....	3	1	St. Joseph, Mo.....	1	4
Grand Rapids, Mich.....	10	4	San Antonio, Tex.....	16	16
Hagerstown, Md.....	1		San Diego, Cal.....	1	3
Hattiesburg, Miss.....	1		Sandusky, Ohio.....	1	
Haverhill, Mass.....	5	4	San Francisco, Cal.....	14	10
Holyoke, Mass.....	1	2	Schenectady, N. Y.....	3	2
Houston, Tex.....	1	14	Somerville, Mass.....	3	2
Jackson, Mich.....	4		Spartanburg, S. C.....	1	
Jacksonville, Fla.....	11	10	Springfield, Mass.....	11	6
Johnstown, Pa.....	10	1	Stockton, Cal.....	2	
Kalamazoo, Mich.....	3		Waco, Tex.....	3	3
Kansas City, Kans.....	1		Worcester, Mass.....	8	3
Kansas City, Mo.....	20	23			

POLIOMYELITIS (INFANTILE PARALYSIS).**Alabama Report for December, 1917.**

During the month of December, 1917, one case of poliomyelitis was reported in the State of Alabama, Jefferson County.

City Reports for Week Ended Jan. 26, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Anniston, Ala.....	1	.....	Oakland, Cal.....	.....	1
Chicago, Ill.....	1	1	Tacoma, Wash.....	1	.....
New York, N. Y.....	1	.....		

RABIES IN MAN.**City Report for Week Ended Jan. 26, 1918.**

During the week ended January 26, 1918, one case of rabies in man was reported at Waco, Tex.

RABIES IN ANIMALS.**City Reports for Week Ended Jan. 26, 1918.**

During the week ended January 26, 1918, one case of rabies in animals was reported at Columbus, Ohio, one case at Taunton, Mass., and one case at Waco, Tex.

SCARLET FEVER.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 212.

SMALLPOX.**Texas—Eagle Pass—Virulent Smallpox.**

During the week ended February 11, 1918, 10 new cases of smallpox, with 6 deaths, were notified at Eagle Pass, Tex., making a total of 68 cases of the disease, with 18 deaths, since October 1, 1917. Of the 68 cases reported since October 1, 38 have occurred since January 1, 1918.

SMALLPOX—Continued.

Miscellaneous State Reports.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Alabama (Dec. 1-31):			Alabama (Dec. 1-31)—Contd.		
Blount County.....	12		Montgomery County.....	17	
Calhoun County.....	54		Pickens County.....	2	
Chilton County.....	2		Sumter County.....	3	
Coffee County.....	4		Talladega County.....	40	1
Crenshaw County.....	1		Tallapoosa County.....	1	
Etowah County.....	6		Tuscaloosa County.....	1	
Geneva County.....	3		Total.....	168	1
Jackson County.....	1		Connecticut (Dec. 1-31):		
Jefferson County.....	3		Fairfield County—		
Lamar County.....	14		Bridgeport.....	1	
Lee County.....	1				
Madison County.....	1				
Marshall County.....	2				

City Reports for Week Ended Jan. 26, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	39		Jacksonville, Fla.....	4	
Alexandria, La.....	6		Kalamazoo, Mich.....	1	
Alton, Ill.....	7		Kansas City, Kans.....	47	
Ann Arbor, Mich.....	1		Kansas City, Mo.....	221	
Anniston, Ala.....	7		Knoxville, Tenn.....	1	
Baltimore, Md.....	1		La Crosse, Wis.....	10	
Battle Creek, Mich.....	2		Lima, Ohio.....	5	
Birmingham, Ala.....	4		Little Rock, Ark.....	42	
Boston, Mass.....	1		Lorain, Ohio.....	6	
Buffalo, N. Y.....	7		Los Angeles, Cal.....	1	
Butte, Mont.....	6		Louisville, Ky.....	3	
Canton, Ohio.....	2		Madison, Wis.....	2	
Chattanooga, Tenn.....	3		Memphis, Tenn.....	18	
Chicago, Ill.....	23	1	Milwaukee, Wis.....	12	
Cincinnati, Ohio.....	8		Minneapolis, Minn.....	20	
Cleveland, Ohio.....	35		Mobile, Ala.....	1	
Coffeyville, Kans.....	1		Montgomery, Ala.....	4	
Columbus, Ohio.....	21		Muncie, Ind.....	6	
Covington, Ky.....	1		New Orleans, La.....	7	
Cumberland, Md.....	3		Oklahoma City, Okla.....	11	
Danville, Ill.....	1		Omaha, Nebr.....	36	
Davenport, Iowa.....	2		Pittsburgh, Pa.....	3	
Dayton, Ohio.....	4		Pontiac, Mich.....	3	
Denver, Colo.....	7		Portland, Oreg.....	2	
Detroit, Mich.....	78	2	Quincy, Ill.....	15	
Dubuque, Iowa.....	3		Sacramento, Cal.....	1	
Duluth, Minn.....	2		Saginaw, Mich.....	1	
El Paso, Tex.....	1		St. Joseph, Mo.....	11	
Evansville, Ind.....	2		St. Louis, Mo.....	27	
Flint, Mich.....	24		Seattle, Wash.....	8	
Fort Wayne, Ind.....	12		Sioux City, Iowa.....	9	
Fort Worth, Tex.....	9		Spartanburg, S. C.....	1	
Galesburg, Ill.....	1		Springfield, Ill.....	1	
Grand Rapids, Mich.....	15		Terre Haute, Ind.....	2	
Hammond, Ind.....	2		Toledo, Ohio.....	12	
Harrisburg, Pa.....	5		Waco, Tex.....	1	
Hattiesburg, Miss.....	9		Wheeling, W. Va.....	1	
Houston, Tex.....	2		Wichita, Kans.....	2	
Indianapolis, Ind.....	62		Winston-Salem, N. C.....	1	
Jackson, Mich.....	9				

TETANUS.

City Reports for Week Ended Jan. 26, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Baltimore, Md.....		2	Charleston, W. Va.....		1
Charleston, S. C.....		1	Savannah, Ga.....		1

TUBERCULOSIS.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 212.

TYPHOID FEVER.

State Reports for December, 1917.

Place.	New cases reported.	Place.	New cases reported.
Alabama:		Alabama—Continued.	
Autauga County.....	1	Shelby County.....	1
Bibb County.....	1	Sumter County.....	1
Bullock County.....	1	Talladega County.....	1
Butler County.....	3	Tallapoosa County.....	2
Calhoun County.....	3	Total.....	90
Chambers County.....	2	Connecticut:	
Cherokee County.....	4	Fairfield County—	
Choctaw County.....	1	Bridgeport.....	2
Clay County.....	1	Danbury.....	1
Coffee County.....	1	Norwalk.....	1
Coosa County.....	1	Stamford.....	2
Covington County.....	1	Stratford.....	1
Crenshaw County.....	1	Hartford County—	
Cullman County.....	1	Hartford.....	5
Dale County.....	1	Windsor Locks.....	1
Dekalb County.....	2	Middlesex County—	
Elmore County.....	1	Middletown.....	1
Escambia County.....	2	New Haven County—	
Fayette County.....	1	Milford.....	1
Hale County.....	2	New Haven.....	4
Houston County.....	1	Waterbury.....	14
Jackson County.....	4	New London County—	
Jefferson County.....	28	New London.....	1
Lawrence County.....	1	Preston.....	2
Lee County.....	1	Tolland County—	
Limestone County.....	1	Ellington.....	1
Madison County.....	8	Windham County—	
Marion County.....	1	Ashford.....	1
Marshall County.....	1	Willimantic.....	1
Mobile County.....	2	Total.....	39
Montgomery County.....	4		
Pike County.....	1		
Randolph County.....	1		

City Reports for Week Ended Jan. 26, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Atlanta, Ga.....	1		Louisville, Ky.....	1	
Auburn, N. Y.....	1		Lynn, Mass.....	2	
Baltimore, Md.....		1	Malden, Mass.....	1	
Buffalo, N. Y.....	2		McKeesport, Pa.....		1
Camden, N. J.....	1		Milwaukee, Wis.....	2	1
Charleston, W. Va.....	1		Minneapolis, Minn.....	3	
Chicago, Ill.....	6	1	Moline, Ill.....	4	1
Chicopee, Mass.....	1		Muncie, Ind.....	1	
Cleveland, Ohio.....	1	1	Newark, N. J.....	2	
Columbus, Ohio.....	1		New York, N. Y.....	8	1
Danville, Ill.....	1	1	Oakland, Cal.....	1	
Denver, Colo.....	1		Ogden, Utah.....	1	
Detroit, Mich.....	1	2	Oklahoma City, Okla.....		1
El Paso, Tex.....	1	1	Philadelphia, Pa.....	4	1
Evansville, Ind.....	1		Pittsburgh, Pa.....	1	1
Fall River, Mass.....	2		Providence, R. I.....		1
Flint, Mich.....	1		Reading, Pa.....	1	
Fort Worth, Tex.....	1		Richmond, Va.....	1	
Galveston, Tex.....	2		Roanoke, Va.....	1	
Grand Rapids, Mich.....	2	1	St. Louis, Mo.....	1	
Green Bay, Wis.....	1		San Antonio, Tex.....	2	
Harrisburg, Pa.....	1	1	San Diego, Cal.....	1	
Hattiesburg, Miss.....	1		San Francisco, Cal.....	2	1
Haverhill, Mass.....	2		Savannah, Ga.....		1
Houston, Tex.....	1		Seattle, Wash.....	1	
Indianapolis, Ind.....		1	Springfield, Ill.....	1	
Jacksonville, Fla.....	1		Springfield, Ohio.....	2	
Johnstown, Pa.....	1		Toledo, Ohio.....	1	
Kalamazoo, Mich.....	2		Washington, D. C.....	1	
Kansas City, Mo.....	1	1	Wheeling, W. Va.....		1
Los Angeles, Cal.....	1		Winston-Salem, N. C.....	1	

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

State Reports for December, 1917.

During the month of December, 1917, 58 cases of diphtheria, 1,027 cases of measles, and 120 cases of scarlet fever were reported in the State of Alabama, and in the State of Connecticut 284 cases of diphtheria, 699 cases of measles, and 175 cases of scarlet fever were reported.

City Reports for Week Ended Jan. 26, 1918.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md.	559,621	.....	14	2	94	1	8	.....	48	20
Boston, Mass.	756,476	282	115	6	93	3	37	5	92	32
Chicago, Ill.	2,497,722	677	136	15	43	2	58	4	362	69
Cleveland, Ohio.	674,073	207	20	3	16	.....	4	1	27	23
Detroit, Mich.	571,784	222	59	5	26	1	45	2	53	13
Los Angeles, Cal.	503,812	.....	15	.....	45	.....	19	.....	35	18
New York, N. Y.	5,602,841	1,734	222	21	883	15	128	6	330	203
Philadelphia, Pa.	1,709,518	768	47	18	92	14	54	2	92	62
Pittsburgh, Pa.	579,090	225	17	5	3	.....	14	.....	23	13
St. Louis, Mo.	757,309	251	56	2	35	.....	47	.....	45	23
From 300,000 to 500,000 inhab- itants:										
Buffalo, N. Y.	468,558	149	8	2	29	.....	8	.....	33	23
Cincinnati, Ohio.	410,476	159	8	.....	14	.....	6	.....	18	19
Jersey City, N. J.	306,345	.....	17	.....	47	.....	9	.....	37	.....
Milwaukee, Wis.	436,535	90	11	1	73	.....	45	3	13	3
Minneapolis, Minn.	363,454	.....	19	3	16	.....	10	.....	9	9
Newark, N. J.	408,594	146	27	2	100	1	16	.....	36	12
New Orleans, La.	371,747	.....	10	.....	155	.....	1	.....	30	19
San Francisco, Cal.	463,516	160	22	3	28	1	16	.....	25	22
Seattle, Wash.	348,639	.....	10	1	126	.....	3	.....	5	7
Washington, D. C.	363,980	153	5	.....	185	.....	53	.....	18	15
From 200,000 to 300,000 inhab- itants:										
Columbus, Ohio.	214,878	67	1	.....	31	1	23	.....	9	5
Denver, Colo.	260,800	68	10	.....	130	.....	32	.....	10	10
Indianapolis, Ind.	271,708	98	26	2	57	.....	26	.....	14	9
Kansas City, Mo.	297,847	107	14	.....	143	5	45	1	2	7
Louisville, Ky.	238,910	106	3	1	36	1	7	.....	18	12
Portland, Oreg.	285,468	52	3	.....	11	.....	4	.....	5	5
Providence, R. I.	254,960	78	10	3	5	.....	10	1	1	10
Rochester, N. Y.	256,417	77	8	2	27	2	15	.....	18	7
From 100,000 to 200,000 inhab- itants.										
Atlanta, Ga.	190,558	.....	11	.....	10	.....	2	.....	.....	5
Birmingham, Ala.	181,762	71	2	.....	129	1	1	.....	9	3
Bridgeport, Conn.	121,579	39	10	1	10	.....	9	.....	9	5
Cambridge, Mass.	112,961	39	8	.....	18	.....	2	.....	3	7
Camden, N. J.	106,233	.....	9	.....	20	.....	1	.....	4	.....
Dayton, Ohio.	127,224	50	4	2	17	.....	5	.....	2	2
Fall River, Mass.	128,366	52	5	3	2	.....	5	.....	5	2
Fort Worth, Tex.	104,562	53	4	.....	5	.....	.....	.....	.....	2
Grand Rapids, Mich.	128,291	36	4	.....	5	.....	5	.....	6	1
Hartford, Conn.	110,900	40	4	.....	8	.....	6	.....	2	2
Houston, Tex.	112,307	53	1	.....	24	.....	.....	.....	.....	8
Lawrence, Mass.	100,500	31	3	.....	2	.....	1	.....	7	3
Lowell, Mass.	113,245	36	2	.....	3	.....	.....	.....	1	.....
Lynn, Mass.	102,425	30	2	.....	4	.....	2	.....	4	2
Memphis, Tenn.	148,995	64	3	.....	40	.....	.....	.....	10	11
New Bedford, Mass.	118,158	43	2	1	19	.....	3	.....	14	.....
New Haven, Conn.	149,685	46	1	.....	7	.....	1	.....	8	2
Oakland, Cal.	198,604	39	5	.....	15	.....	1	.....	7	6
Omaha, Nebr.	165,470	47	11	1	69	.....	5	.....	2	6
Reading, Pa.	109,381	41	6	.....	3	.....	3	.....	5	3
Richmond, Va.	156,687	54	7	.....	38	.....	3	.....	6	8
San Antonio, Tex.	123,831	96	2	1	8	.....	1	.....	15	15
Scranton, Pa.	146,811	44	14	3	1	.....	1	.....	5	2
Springfield, Mass.	105,942	42	15	1	21	.....	12	1	1	5

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended Jan. 26, 1918—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 100,000 to 200,000 inhabit- ants—Continued.										
Syracuse, N. Y.	155,624	49	8	2	52	2	26		5	3
Tacoma, Wash.	112,770				1		4			
Toledo, Ohio	191,554	83	3	1	7		4			11
Trenton, N. J.	111,593	47	5	1	3				7	2
Worcester, Mass.	163,314	45	7		8		6		8	3
From 50,000 to 100,000 inhabit- ants:										
Akron, Ohio	55,625		11		5		4		13	
Atlantic City, N. J.	57,660				2				1	1
Augusta, Ga.	50,245	13			22		1		6	
Bayonne, N. J.	69,893		3		6		2		2	
Berkeley, Cal.	57,653				3		2		1	
Binghamton, N. Y.	53,973	16	2		13		4		4	1
Brockton, Mass.	67,449	10	3		5		9		4	
Canton, Ohio	60,852	17	3		2		1			2
Charleston, S. C.	60,734	36	1				2			
Chattanooga, Tenn.	60,075	5	1		56		3		5	
Covington, Ky.	57,144	33					1	1		4
Duluth, Minn.	94,495	19	4		27		1		4	3
Elizabeth, N. J.	86,690	24	3		52	2	11		4	1
El Paso, Tex.	63,705				14					11
Erie, Pa.	75,195	23	3				4		10	2
Evansville, Ind.	76,078	22	2	1			2		1	2
Flint, Mich.	54,772	14	5		8		13			14
Fort Wayne, Ind.	76,183	14	3		1					
Harrisburg, Pa.	72,015	39	7		4		3			
Hoboken, N. J.	77,214	26	2		9				5	2
Holyoke, Mass.	65,286	21	1		12		2			1
Jacksonville, Fla.	76,101	42			70		1		5	1
Johnstown, Pa.	68,529	29	2	1	2		10		2	1
Kansas City, Kans.	99,437		2		31		11			
Lancaster, Pa.	50,853		1		1		2		4	
Little Rock, Ark.	57,343	14								1
Malden, Mass.	51,155	13	7		3			1	2	1
Manchester, N. H.	78,283	34	1		10		1		9	1
Mobile, Ala.	58,221	36			13	2				3
New Britain, Conn.	53,794	19	4		3		1			1
Norfolk, Va.	89,612				15		3			5
Oklahoma City, Okla.	92,943	21	1		8		3			1
Passaic, N. J.	71,744	24	1		1				2	3
Pawtucket, R. I.	59,411	12					2		2	2
Portland, Me.	63,867	15			71					2
Rockford, Ill.	55,185	12	2		3				2	
Sacramento, Cal.	66,895	27	1		15		6			7
Saginaw, Mich.	55,642	9	1				2			
St. Joseph, Mo.	85,236	21	2	1	47		7		5	1
San Diego, Cal.	53,330	26	1		132		3			4
Savannah, Ga.	68,805	35	1		29		4		2	2
Schenectady, N. Y.	99,519	29	3	1	13		1		2	3
Sioux City, Iowa.	57,078						19			
Somerville, Mass.	87,039	26	2		23		5		4	3
South Bend, Ind.	68,946	15	1		9		3		1	
Springfield, Ill.	61,120	13	2		2					1
Springfield, Ohio.	51,550	23			7				5	3
Terre Haute, Ind.	66,083	16	1		15		1			
Troy, N. Y.	77,916	12	9	2	2		3		7	4
Wichita, Kans.	70,722				136		6		3	
Wilmington, Del.	94,265	36	1		5		3			2
From 25,000 to 50,000 inhabit- ants:										
Alameda, Cal.	27,732	8	2		4		1			
Auburn, N. Y.	37,385	11	1		4				1	1
Battle Creek, Mich.	29,480		4		12	1				
Brookline, Mass.	32,739	9			9		6		1	1
Butler, Pa.	27,632	7	3		22					
Butte, Mont.	45,425		3		3		14			
Cedar Rapids, Iowa.	37,308		1				4			
Charleston, W. Va.	29,941	17					3			3
Charlotte, N. C.	39,823				48		1			
Chelsea, Mass.	46,192	12	4		19		1		4	1

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—
Continued.

City Reports for Week Ended Jan. 26, 1918—Continued.

City.	Population as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 25,000 to 50,000 inhabitants—Continued.										
Chicopee, Mass.	29,319	7			7				1	
Columbia, S. C.	34,611				9		1			
Cumberland, Md.	26,074	4	2		1			3	2	
Danville, Ill.	32,261	19			1			3	2	
Davenport, Iowa.	48,811		3		4		8			
Dubuque, Iowa.	39,873				12				1	
Easton, Pa.	30,530	12	1		7					
East Orange, N. J.	42,458	13	1		15		2	1	2	
Elgin, Ill.	28,203	7			2					
Everett, Mass.	39,233	4	6		8		2	2		
Everett, Wash.	35,486	3			1					
Fitchburg, Mass.	41,781	14	8	1	9			1	1	
Galveston, Tex.	41,863	10	3		7		4			
Green Bay, Wis.	29,353	6			11		3			
Hagerstown, Md.	25,679		1		3					
Hammond, Ind.	26,171		1		2		1			
Haverhill, Mass.	48,477	20	3		7			7		
Jackson, Mich.	35,363	15	5		4		38	2	1	
Kalamazoo, Mich.	48,886	12	7		19		1	3	1	
Kenosha, Wis.	31,576	7	3		3		8	1	2	
Kingston, N. Y.	26,771	6							1	
Knoxville, Tenn.	38,676		1		14		2	1	1	
La Crosse, Wis.	31,677	13	3							
Lima, Ohio.	35,384	11	1		4		2			
Long Beach, Cal.	27,587	12			11			2		
Lorain, Ohio.	36,964				1		1			
Lynchburg, Va.	32,940	12								
Macon, Ga.	45,757	29			18	1		1	1	
Madison, Wis.	30,699		1		9		3			
McKeesport, Pa.	47,521	14	1		8				1	
Medford, Mass.	26,224	6	5		5				2	
Moline, Ill.	27,451	1	2		1		3			
Montclair, N. J.	26,318	6			24			2		
Montgomery, Ala.	43,285	26	2	1	34				2	
Mount Vernon, N. Y.	37,009	12	7		31				1	
Muncie, Ind.	25,424		1		4		6	3	2	
Nashua, N. H.	27,327	11								
Newburgh, N. Y.	29,603	9			20				1	
New Castle, Pa.	41,133				5		4			
Newport, Ky.	31,927	13						5	5	
Newport, R. I.	30,108	7	2				1			
Newton, Mass.	43,715	19	5		5		1		1	
Niagara Falls, N. Y.	37,353	13	1					4		
Norristown, Pa.	31,401	10					1			
Ogden, Utah.	31,404	4			6		2			
Orange, N. J.	33,080	13	2		10		2	1	1	
Pasadena, Cal.	46,450	12			7		2	2	3	
Perth Amboy, N. J.	41,185	14	1		16		1	2	2	
Pittsfield, Mass.	38,629	10	2				3	4	2	
Portsmouth, Va.	39,661	8			2		2			
Quincy, Ill.	36,798	12	5	1	1				2	
Quincy, Mass.	38,136	9	1	2	10		2	1		
Roanoke, Va.	43,284	13	2		7		1	4	2	
Rock Island, Ill.	28,926	12	1		1					
San Jose, Cal.	38,902				15		2	1		
Steubenville, Ohio.	27,445	13			1		1			
Stockton, Cal.	35,358		1		41		1	2		
Superior, Wis.	46,226	9			10		5		1	
Taunton, Mass.	36,283	11							2	
Waco, Tex.	33,385		3					1		
Waltham, Mass.	30,570	8	2		3		1	1		
Watertown, N. Y.	29,894	1			7				1	
West Hoboken, N. J.	43,139	7	1		1		3	2	1	
Wheeling, W. Va.	43,377	15			1			2		
Wilmington, N. C.	29,892	16			39				3	
Winston-Salem, N. C.	31,155	24	1		17		4	3	3	
Zanesville, Ohio.	30,863						3			

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—
Continued.

City Reports for Week Ended Jan. 26, 1918—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 10,000 to 25,000 inhabit- ants:										
Alexandria, La.....	15,333	6			13					1
Alton, Ill.....	22,874	7	2		19		3		1	1
Ann Arbor, Mich.....	15,010	6	2		7		4			
Anniston, Ala.....	14,112				6				1	
Berlin, N. H.....	13,599	6								
Braddock, Pa.....	21,685				3					
Cairo, Ill.....	15,794	8								1
Chillicothe, Ohio.....	15,470		1							
Coffeyville, Kans.....	17,548				12		4			
Concord, N. H.....	22,669	13	1		25		1			
Galesburg, Ill.....	24,276	9	1		2		3		1	
Greenville, S. C.....	18,181	9			5					
Harrison, N. J.....	16,950						1		1	
Hattiesburg, Miss.....	16,482	10	1		6					
Kearney, N. J.....	23,539	9	2		31		1		3	
Kokomo, Ind.....	20,930	8			3		2			
La Fayette, Ind.....	21,286	7			1		5			
Leavenworth, Kans.....	¹ 19,363	3	2		4				1	
Long Branch, N. J.....	15,395	5			2					
Marinette, Wis.....	¹ 14,610	1					1			
Melrose, Mass.....	17,445	8	3		3				2	1
Morristown, N. J.....	13,284	7							1	
Nanticoke, Pa.....	23,126	3			2		2			
Newburyport, Mass.....	15,243	4	2							
New London, Conn.....	20,985	9	2							
Newport News, Va.....	20,562	12							1	1
North Adams, Mass.....	¹ 22,619	7								
Northampton, Mass.....	19,926	7	1		2		4			4
Plainfield, N. J.....	23,905	8	1		1		1		1	
Pontiac, Mich.....	17,524	9	1		4		5		3	2
Portsmouth, N. H.....	11,666		1		1		4			
Rocky Mount, N. C.....	12,067	13			4				4	1
Rutland, Vt.....	14,831	2								
Sandusky, Ohio.....	20,193	3			1		1			
Saratoga Springs, N. Y.....	13,821	9								
South Bethlehem, Pa.....	24,204		1						5	
Spartanburg, S. C.....	21,365	23			2		2			
Steelton, Pa.....	15,548	6					1			
Washington, Pa.....	21,618				8					
Wilksburg, Pa.....	23,228	10			16		1		1	
Woburn, Mass.....	15,969	5								

¹ Population Apr. 15, 1910; no estimate made.

FOREIGN.

CUBA.

Communicable Diseases—Habana.

Communicable diseases have been notified at Habana as follows:

Disease.	Jan. 11-20, 1918.		Cases remaining under treatment Jan. 20, 1918.
	New cases.	Deaths.	
Corebrospinal meningitis.....			11
Diphtheria.....	7		4
Leprosy.....			11
Malaria.....	25		239
Measles.....	7		14
Paratyphoid fever.....	1		1
Polioomyelitis.....			1
Scarlet fever.....			4
Smallpox.....			2
Typhoid fever.....	16	5	274
Varicella.....	30		39

¹ From the United States.

² From the interior, 14.

³ From the interior, 26.

INDIA.

Malaria—Bombay Presidency.

During the three-year period, 1914-1916, there were admitted to hospital in the Bombay Presidency 1,352,372 cases of malaria as compared with 1,171,600 cases admitted during the previous three-year period, 1911-1913. This increase was mainly due to a very severe incidence of malarial fever in the province of Sind, owing to excessive rains and an abnormal inundation of the Indus in the year 1916, and is not an indication that the efforts made by the Government to combat the disease in the specially malarious tracts have in any way been relaxed. A large number of cases were treated in the worst infected districts of Sind and quinine was made widely available.

CHOLERA, PLAGUE, SMALLPOX, AND TYPHUS FEVER.**Reports Received During Week Ended Feb. 15, 1918.¹****CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
Java:				
West Java.....				
Batavia.....	Nov. 30-Dec. 13.....	13	7	Nov. 30-Dec. 13, 1917: Cases, 28; deaths, 14.

PLAGUE.

Ceylon:				
Colombo.....	Nov. 18-Dec. 1.....	6	5	
Java:				
East Java.....				
Surabaya.....	Nov. 11-25.....	2	2	Nov. 11-25, 1917: Cases, 47; deaths, 46.

SMALLPOX.

Australia:				
New South Wales.....				Dec. 7-20, 1917: Cases, 2.
Kurri Kurri.....	Dec. 7-20.....	2		
Canada:				
British Columbia—				
Vancouver.....	Jan. 13-19.....	1		
Victoria.....	Jan. 7-20.....	2		
New Brunswick—				
Kent County.....	Jan. 22.....	40		In 7 localities.
Moncton.....	Jan. 27-Feb. 2.....	1		
Northumberland County.....	Jan. 22.....	41		In 5 localities.
Victoria County.....	do.....	10		In Limestone and at a lumber camp.
York County.....	do.....	8		
Ontario—				
Sarnia.....	Jan. 27-Feb. 2.....	4		
China:				
Chungking.....	Dec. 2-15.....			Present.
Dairen.....	Dec. 16-22.....	2	1	
Shanghai.....	Dec. 31-Jan. 6.....	4	17	
Java:				
West Java.....				Nov. 30-Dec. 6, 1917: Cases, 30; deaths, 7.
Portugal:				
Lisbon.....	Dec. 16-22.....	5		
Portuguese East Africa:				
Lourenço Marquez.....	Oct. 1-31.....		1	
Spain:				
Madrid.....				Jan. 1-Dec. 31, 1917: Deaths, 77.

TYPHUS FEVER.

China:				
Antung.....	Dec. 24-30.....	2		
Do.....	Dec. 31-Jan. 6.....		1	
Egypt:				
Alexandria.....	Dec. 22-28.....	13	5	
Cairo.....	Oct. 15-21.....	5	1	
Japan:				
Nagasaki.....	Dec. 24-30.....	2		
Java:				
Mid-Java.....		7		Nov. 22-Dec. 5, 1917: Cases, 7; deaths, 1.
Samarang.....	Nov. 22-Dec. 5.....	6	1	
West Java.....				Nov. 30-Dec. 13, 1917: Cases, 19; deaths, 5.
Batavia.....	Nov. 30-Dec. 13.....	15	5	
Mexico:				
Aguascalientes.....	Jan. 21-27.....		3	
Durango State—				
Guanacevi.....	Feb. 11.....			Epidemic.
Russia:				
Petrograd.....	Feb. 2.....			Present.
Turkey:				
Janina.....	Jan. 27.....			Epidemic.

¹ From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, AND TYPHUS FEVER—Continued.**Reports Received from Dec. 29, 1917, to Feb. 8, 1918.****CHOLERA**

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Antung.....	Nov. 26-Dec. 2....	3	1	
India:				
Bombay.....	Oct. 28-Nov. 24....	17	12	
Calcutta.....	Sept. 16-Nov. 24....		76	
Rangoon.....	Nov. 4-17.....	2	2	
Indo-China:				
Provinces.....				Sept. 1-30, 1917: Cases, 74; deaths, 37.
Anam.....	Sept. 1-30.....	13	10	
Cambodia.....	..do.....	19	12	
Cochin-China.....	..do.....	32	13	
Kwang-Chow-Wan.....	..do.....	10	2	
Saigon.....	Nov. 22-28.....	1		
Java:				
East Java.....	Oct. 28-Nov. 3....	1	1	
West Java.....				Oct. 19-Nov. 29, 1917: Cases, 68; deaths, 35.
Batavia.....	Oct. 19-Nov. 29....	38	8	
Persia:				
Mazanderan Province—				
Astrabad.....	July 31.....			Present.
Barfrush.....	July 1-27.....	34	23	
Chahmirzad.....				25 cases reported July 31, 1917.
Chahrastagh.....	June 15-July 25....	10	8	
Kharek.....	May 28-June 11....	21	13	
Sari.....	July 3-29.....	273	144	
Yekchambe-Bazar.....	June 3.....	6		
Philippine Islands:				
Provinces.....				Nov. 18-Dec. 22, 1917: Cases, 992; deaths, 657.
Antique.....	Nov. 18-Dec. 1....	48	32	
Bohol.....	Nov. 18-Dec. 22....	147	83	
Capiz.....	Nov. 25-Dec. 22....	12	10	
Iloilo.....	Nov. 25-Dec. 15....	179	134	
Leyte.....	Nov. 25-Dec. 22....	13	12	
Mindanao.....	..do.....	323	189	
Occidental Negros.....	..do.....	188	123	
Oriental Negros.....	..do.....	94	59	
Romblon.....	Nov. 25-Dec. 1....	1	1	
Siam:				
Bangkok.....	Sept. 16-22.....	1	1	
Turkey in Asia:				
Bagdad.....	Nov. 1-15.....		40	

PLAGUE.

Brazil:				
Bahia.....	Nov. 4-Dec. 15....	4	4	
British Gold Coast:				
Axim.....	Jan. 8.....			Present.
Ceylon:				
Colombo.....	Oct. 14-Nov. 17....	8	8	
Egypt:				
Port Said.....	July 23-29.....	1	2	Jan. 1-Nov. 15, 1917: Cases, 728; deaths, 398.
India:				
Bombay.....	Oct. 28-Nov. 24....	93	79	Sept. 16-Nov. 24, 1917: Cases, 131,804; deaths, 174,734.
Calcutta.....	Sept. 16-29.....		2	
Benzada.....	Oct. 21-27.....		1	
Karachi.....	Oct. 21-Nov. 10....	6	5	
Madras Presidency.....	Oct. 31-Nov. 17....	3,294	2,560	
Mandalay.....	Oct. 14-Nov. 17....		89	
Rangoon.....	Oct. 21-Nov. 17....	36	16	
Indo-China:				
Provinces.....				Sept. 1-30, 1917: Cases, 34; deaths, 30.
Anam.....	Sept. 1-30.....	12	11	
Cambodia.....	..do.....	12	11	
Cochin-China.....	..do.....	10	8	
Saigon.....	Oct. 31-Nov. 18....	8	4	
Java:				
East Java.....	Oct. 27-Nov. 10....	28	27	
Senegal:				
St. Louis.....	Feb. 2.....			Present.
Siam:				
Bangkok.....	Sept. 16-Nov. 24....	11	7	
Straits Settlements:				
Singapore.....	Oct. 28-Nov. 24....	3	5	

CHOLERA, PLAGUE, SMALLPOX, AND TYPHUS FEVER—Continued.**Reports Received from Dec. 29, 1917, to Feb. 8, 1918—Continued.****SMALLPOX.**

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria:				
Algiers.....	Nov. 1-30.....	1		
Australia:				
New South Wales.....				July 12-Nov. 20, 1917: Cases, 34.
Abermain.....	Oct. 25-Nov. 20.....	3		
Cessnock.....	July 12-Oct. 11.....	7		Newcastle district.
Eumangla.....	Aug. 15.....	1		
Kurri Kurri.....	Dec. 5.....	1		
Mungindi.....	Aug. 13.....	1		
Warren.....	July 12-Oct. 25.....	22		
Brazil:				
Bahia.....	Nov. 10-Dec. 8.....	3		
Pernambuco.....	Nov. 1-15.....	1		
Rio de Janeiro.....	Sept. 30-Dec. 1.....	519	151	
Sao Paulo.....	Oct. 29-Nov. 4.....		2	
Canada:				
British Columbia—				
Winnipeg.....	Dec. 30-Jan. 5.....	1		
New Brunswick—				
Kent County.....	Dec. 4.....			Outbreak. On main line Canadian Ry., 25 miles north of
Moncton.....	Jan. 20-26.....	1		Moncton.
Restigouche County.....	Jan. 18.....	60		
Ontario—				
Hamilton.....	Dec. 16-22.....	1		
Do.....	Jan. 13-19.....	2		
Sarnia.....	Dec. 9-15.....	1		
Do.....	Jan. 6-26.....	16		
Windsor.....	Dec. 30-Jan. 5.....	1		
Quebec				
Montreal.....	Dec. 16-Jan. 5.....	5		
Do.....	Jan. 6-12.....	1		
China:				
Amoy.....	Oct. 22-Nov. 25.....			Present.
Antung.....	Dec. 3-23.....	13	2	
Chungking.....	Nov. 11-Dec. 1.....			Do.
Dairen.....	Nov. 18-24.....	1		
Harbin.....	May 14-June 30.....	20		Chinese Eastern Ry.
Do.....	July 1-Oct. 15.....	4		Do.
Hungtshotze Station.....	Oct. 28-Nov. 4.....	1		Do.
Manchuria Station.....	May 14-June 30.....	6		Do.
Do.....	July 1-Oct. 15.....	3		Do.
Mukden.....	Nov. 11-24.....			Present.
Shanghai.....	Nov. 18-Dec. 23.....	41	91	Cases, foreign; deaths among
Tientsin.....	Nov. 11-Dec. 22.....	13		natives.
Cuba:				
Habana.....	Jan. 7.....	1		Nov. 8, 1917; 1 case from Coruna.
Marianao.....	Jan. 8.....	1		Dec. 5, 1917; 1 case.
Egypt:				6 miles distant from Habana.
Alexandria.....	Nov. 12-18.....	1		
Cairo.....	July 23-Aug. 5.....	5	1	
France:				
Lyon.....	Nov. 18-Dec. 16.....	6	3	
Great Britain:				
Birmingham.....	Nov. 11-17.....	19		
India:				
Bombay.....	Oct. 21-Nov. 24.....	12	4	
Madras.....	Oct. 31-Nov. 17.....	6	2	
Rangoon.....	Oct. 28-Nov. 17.....	3	1	
Indo-China:				
Provinces				
Anam.....	Sept. 1-30.....	61	12	Sept. 1-30, 1917; Cases, 193;
Cambodia.....	do.....	7		deaths, 56.
Cochin-China.....	do.....	124	41	
Tonkin.....	do.....	1		
Saigon.....	Oct. 29-Nov. 28.....	62	16	
Italy:				
Milan.....				October, 1917: Cases, 2.
Turin.....	Oct. 29-Dec. 9.....	123	120	
Castellamare.....	Dec. 10.....	2		Among refugees.
Florence.....	Dec. 1-15.....	17	4	
Naples.....	To Dec. 10.....	2		Do.
Java:				
East Java.....	Oct. 27-Nov. 10.....	19		
Mid-Java.....	Oct. 10-Nov. 21.....	55		
West Java.....				Oct. 19-Nov. 29, 1917: Cases, 162;
Batavia.....	Nov. 2-8.....	1		deaths, 23.

CHOLERA, PLAGUE, SMALLPOX, AND TYPHUS FEVER—Continued.**Reports Received from Dec. 29, 1917, to Feb. 8, 1918—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico:				
Mazatlan.....	Dec. 5-11.....		1	
Mexico City.....	Nov. 11-Dec. 29.....	16		
Do.....	Dec. 30-Jan. 12.....	8		
Piedras Negras.....	Jan. 11.....	200		
Newfoundland:				
St. Johns.....	Dec. 8-Jan. 4.....	29		
Do.....	Jan. 5-18.....	14		
Trepassey.....	Jan. 4.....			Outbreak with 11 cases reported.
Philippine Islands:				
Manila.....	Oct. 28-Dec. 8.....	5		
Portugal:				
Lisbon.....	Nov. 4-Dec. 15.....	2		
Portuguese East Africa:				
Lourenço Marques.....	Aug. 1-Sept. 30.....		4	
Russia:				
Moscow.....	Aug. 26-Oct. 6.....	22	2	
Petrograd.....	Aug. 31-Nov. 18.....	76	3	
Siam:				
Bangkok.....	Nov. 25-Dec. 1.....	1	1	
Spain:				
Coruna.....	Dec. 2-15.....		4	
Seville.....	Oct. 1-Nov. 30.....		26	
Tunisia:				
Tunis.....	Dec. 14-20.....		1	
Turkey in Asia:				
Bagdad.....				Present in November, 1917.
Venezuela:				
Maracaibo.....	Dec. 2-8.....		1	

TYPHUS FEVER.

Algeria:				
Algiers.....	Nov. 1-30.....	2		
Australia:				
South Australia.....				Nov. 11-17, 1917: Cases, 1.
Brazil:				
Rio de Janeiro.....	Oct. 28-Dec. 1.....	7		
Canada:				
Ontario—				
Kingston.....	Dec. 2-8.....	3		
Quebec—				
Montreal.....	Dec. 16-22.....	2	1	
China:				
Antung.....	Dec. 3-16.....	11	1	
Chosen (Formosa):				
Seoul.....	Nov. 1-30.....	1		
Egypt:				
Alexandria.....	Nov. 8-Dec. 16.....	121	47	
Cairo.....	July 23-Sept. 23.....	23	8	
Port Said.....	July 30-Sept. 23.....	3	3	
Great Britain:				
Glasgow.....	Dec. 21.....	1		
Manchester.....	Dec. 2-8.....	1		
Greece:				
Saloniki.....	Nov. 11-Dec. 8.....		36	
Japan:				
Nagasaki.....	Nov. 26-Dec. 16.....	5	5	
Java:				
East Java.....				Oct. 15-Nov. 15, 1917: Cases, 17; deaths, 3.
Mid-Java.....				Oct. 10-Nov. 13, 1917: Cases, 42; deaths, 2.
Samarang.....	Oct. 17-Nov. 13.....	9	1	
West Java.....				Oct. 19-Nov. 29, 1917: Cases, 36; deaths, 5.
Batavia.....	Oct. 19-Nov. 15.....	41	7	
Mexico:				
Aguascalientes.....	Dec. 15.....		2	
Mexico City.....	Nov. 11-Dec. 29.....	476		
Do.....	Dec. 30-Jan. 12.....	139		

CHOLERA PLAGUE, SMALLPOX, AND TYPHUS FEVER—Continued.**Reports Received from Dec. 29, 1917, to Feb. 8, 1918—Continued.****TYPHUS FEVER—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Russia:				
Archangel.....	Sept. 1-14.....	7	2	
Moscow.....	Aug. 26-Oct. 6....	49	2	
Petrograd.....	Aug. 31-Nov. 18...	32	.....
Vladivostok.....	Oct. 29-Nov. 4....	12	1	
Sweden:				
Goteborg.....	Nov. 18-24.....	1	.....
Switzerland:				
Zurich.....	Nov. 9-15.....	2	.....
Tunisia:				
Tunis.....	Nov. 30-Dec. 6....	.....	1	
Union of South Africa:				
Cape of Good Hope State..	Sept. 10-Nov. 4...	3,342	668	