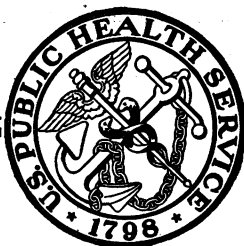

Public Health Reports

Issued Weekly by the
UNITED STATES PUBLIC HEALTH SERVICE

Volume 60—Part 2
Numbers 27—52
July—December 1945



FEDERAL SECURITY AGENCY
UNITED STATES PUBLIC HEALTH SERVICE

THOMAS PARRAN, *Surgeon General*

DIVISION OF PUBLIC HEALTH METHODS

G. ST. J. PERROTT, *Chief of Division*

The PUBLIC HEALTH REPORTS, first published in 1878 under authority of an act of Congress of April 29 of that year, is issued weekly by the United States Public Health Service through the Division of Public Health Methods, pursuant to the following authority of law: United States Code, title 42, sections 241, 245, 247; title 44, section 220.

It contains (1) current information regarding the prevalence and geographic distribution of communicable diseases in the United States, insofar as data are obtainable, and of cholera, plague, smallpox, typhus fever, yellow fever, and other important communicable diseases throughout the world; (2) articles relating to the cause, prevention, and control of disease; (3) other pertinent information regarding sanitation and the conservation of the public health.

The PUBLIC HEALTH REPORTS is published primarily for distribution, in accordance with the law, to health officers, members of boards or departments of health, and other persons directly or indirectly engaged in public health work. Articles of special interest are issued as reprints or as supplements, in which forms they are made available for more economical and general distribution.

Requests for and communications regarding the PUBLIC HEALTH REPORTS, reprints, or supplements should be addressed to the Surgeon General, United States Public Health Service, Washington 25, D. C. Subscribers should remit direct to the Superintendent of Documents, Washington 25, D. C.

Librarians and others should preserve their copies for binding, as the Public Health Service is unable to supply the general demand for bound copies. Indexes will be supplied upon request.

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON : 1946

For sale by the Superintendent of Documents, Washington 25, D. C.

Price 10 cents. Subscription price \$4.00 a year

INDEX

Key to Dates and Pages

No.	Date of issue	Pages	No.	Date of issue	Pages
27.....	July 6	753- 788	40.....	Oct. 5	1165-1200
28.....	July 13	789- 820	41.....	Oct. 12	1201-1232
29.....	July 20	821- 852	42.....	Oct. 19	1233-1264
30.....	July 27	853- 884	43.....	Oct. 26	1265-1293
31.....	Aug. 3	885- 915	44.....	Nov. 2	1295-1322
32.....	Aug. 10	917- 944	45.....	Nov. 9	1323-1354
33.....	Aug. 17	945- 972	46.....	Nov. 16	1355-1381
34.....	Aug. 24	973-1004	47.....	Nov. 23	1383-1413
35.....	Aug. 31	1005-1036	48.....	Nov. 30	1415-1445
36.....	Sept. 7	1037-1068	49.....	Dec. 7	1447-1481
37.....	Sept. 14	1069-1100	50.....	Dec. 14	1483-1518
38.....	Sept. 21	1101-1128	51.....	Dec. 21	1519-1550
39.....	Sept. 28	1129-1164	52.....	Dec. 28	1551-1581

A

	Page
Absenteeism, sickness, among male and female industrial workers during 1944, and among males during the first quarter of 1945, with a note on absence duration, 1941-44 [Gafafer].....	1043
Absenteeism, sickness, among industrial workers, second quarter of 1945, with an inquiry into the occurrence of digestive diseases, 1936-45 [Gafafer].....	1179
Abstracts, occupational dermatoses. A review.....	1186
Actinomycosis. (See United States—Monthly State reports.)	
Age factor, in disabling morbidity, 1940-44. Experience in a public utility company [Gafafer and Sitgreaves].....	1447
Air sampling, studies in connection with the selection of a satisfactory culture medium for [Schneider, Dunn, and Caminita].....	789
Alabama. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Alphanaphthylthiourea (ANTU), studies on the pharmacologic action and the pathology of:	
I. Pharmacology [McClosky and Smith].....	1101
II. Pathology [Lillie].....	1108
Altenderfer, Marion E.: Birth statistics as an index of interdependence of counties with regard to medical services.....	973
America, North and Central, and the West Indies, the Triatominae of, and their public health significance. A review.....	1036
Anemia and granulocytopenia in rats fed a diet low in pantothenic acid [Daft, Kornberg, Ashburn, and Sebrell, with the technical assistance of Howard Bakerman].....	1201
Angola: Notifiable diseases.....	1065, 1548
Anopheline control, tests of the effectiveness of DDT in [Simmons].....	917

	Page
<i>Anopheles quadrimaculatus</i> and other mosquitoes, DDT water emulsion in rice fields as a method of controlling larvae of [Knowles and Fisk]....	1005
<i>Anopheles quadrimaculatus</i> Say in the water-chestnut areas of the Potomac river, 1944, second report on the control of [Price and Lyman].....	985
<i>Anopheles quadrimaculatus</i> , long-range dispersal of [Eyles, Sabrosky, and Russell].....	1265
<i>Anopheles quadrimaculatus</i> , observations on the use of DDT for the control of [Metcalf, Hess, Smith, Jeffery, and Ludwig].....	753
Anthrax: (See also United States—Monthly State reports.)	
Weekly city reports.....	1028, 1286, 1437
Weekly State reports.....	875, 909, 1025, 1061, 1149, 1260, 1346
ANTU (alphanaphthylthiourea), studies on the pharmacologic action and the pathology of:	
I. Pharmacology [McClosky and Smith].....	1101
II. Pathology [Lillie].....	1108
Arizona. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Arkansas. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Armstrong, Wallace D.: The effect of topically applied sodium fluoride on dental caries experience. II. Report of findings for second study year.....	1085
Ashburn, L. L.: Anemia and granulocytopenia in rats fed a diet low in pantothenic acid.....	1201

B

Bakerman, Howard: Anemia and granulocytopenia in rats fed a diet low in pantothenic acid.....	1201
Bengtson, Ida A.: Apparent serological heterogeneity among strains of tsutsugamushi disease (scrub typhus).....	1483
Beryllium, the toxicology of. A review.....	1035
Biological products. Establishments licensed for the preparation and sale of viruses, serums, toxins, and analogous products.....	1172
Birth statistics as an index of interdependence of counties with regard to medical services [Ciocco and Altenderfer].....	973
Botulism. (See United States—Monthly State reports.)	
Breiffelh, L. A.: An outbreak of food poisoning due to a new etiological agent— <i>Salmonella berta</i>	1138
British East Africa: Kenya—Relapsing fever.....	1548

C

California: (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Canada: Provinces—Communicable diseases.....	786, 818, 851, 880, 913, 942, 970, 1003, 1030, 1065, 1099, 1127, 1157, 1194, 1230, 1264, 1288, 1321, 1351, 1380, 1410, 1441, 1480, 1516, 1576
Caminita, Barbara H.: Studies in connection with the selection of a satisfactory culture medium for bacterial air sampling.....	789
Chickenpox. (See United States—Monthly State reports.)	
China: Notifiable diseases.....	970, 1030, 1195, 1480, 1548,
Cholera: Foreign reports.....	819
	851, 881, 914, 942, 1031, 1066, 1158, 1197, 1289, 1352, 1441, 1577

	Page
Ciocco, Antonio: Birth statistics as an index of interdependence of counties with regard to medical services.....	973
Coccidioidomycosis. (See United States—Monthly State reports.)	
Colorado tick fever. (See United States—Monthly State reports.)	
Cole, LaMont C.: The effect of temperature on the sex ratio of <i>Xenopsylla cheopis</i> recovered from live rats.....	1337
Collins, Selwyn D.: Influenza and pneumonia excess mortality at specific ages in the epidemic of 1943-44, with comparative data for preceding epidemics.....	821, 853
Colorado. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Communicable diseases. (See Name of disease; Name of country.)	
Conjunctivitis. (See United States—Monthly State reports.)	
Connecticut. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Corcoran, Mary E.: Psychiatric nursing experience by affiliation.....	1237
Court decision on public health: Hotels—regulation.....	788
<i>Cricetus auratus</i> (the golden hamster), the susceptibility of, to tularemia [Larson].....	839
Crisp, L. R.: A new reaction time apparatus and a new method of administering the reaction time test.....	947
Cronin, John W.: An industrial mental hygiene program for Federal employees.....	1323
Cuba:	
Habana—Communicable diseases.....	970, 1066, 1157, 1288, 1410, 1549
Provinces—Notifiable diseases.....	818, 971, 1066, 1158, 1288, 1549
Cummins, Sam D.: Studies of the acute diarrheal diseases. X D. Further studies on the relative efficacy of sulfonamides in shigellosis.....	1355
D	
Daft, Floyd S.: Anemia and granulocytopenia in rats fed a diet low in pantothenic acid.....	1201
Davis, Burnet M.: A note on physician time per patient in private practice..	1113
DDT, observations on the use of, for the control of <i>Anopheles quadrimaculatus</i> [Metcalf, Hess, Smith, Jeffery, and Ludwig].....	753
DDT residual house spray—a method of malaria control in rural areas [Knowles and Smith].....	1274
DDT, tests of the effectiveness of, in anopheline control [Simmons].....	917
DDT water emulsion in rice fields as a method of controlling larvae of <i>Anopheles quadrimaculatus</i> and other mosquitoes [Knowles and Fisk]....	1005
Deaths: (See also Mortality.)	
Large cities—Weekly reports (Weekly Mortality Index).....	777, 810, 842, 871, 905, 934, 962, 994, 1021, 1053, 1098, 1119, 1145, 1186, 1221, 1256, 1287, 1322, 1342, 1372, 1402, 1433, 1471, 1503, 1540, 1568
Delaware. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Dengue. (See United States—Monthly State reports.)	
Dental caries experience in relocated children exposed to water containing fluorine. I. Incidence of new caries after 2 years of exposure among previously caries-free permanent teeth [Klein].....	1462
Dental caries experience, the effect of topically applied sodium fluoride on [Knutson and Armstrong].....	1085

	Page
Dermatitis. (See United States—Monthly State reports.)	
Dermatoses abstracts, occupational. A review.....	1186
Derryberry, Mayhew: Health education in the public health program....	1394
Diarrhea and enteritis. (See United States—Monthly State reports.)	
Diarrheal diseases, acute, studies of the. X D. Further studies on the relative efficacy of sulfonamides in shigellosis [Watt and Cummins].....	1355
Diphtheria: (See also United States—Monthly State reports.)	
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573
Weekly State reports.....	779, 812, 844, 873, 907, 936, 964, 996, 1023, 1059, 1092, 1121, 1147, 1188, 1223, 1258, 1281, 1315, 1344, 1374, 1404, 1435, 1473, 1505, 1542, 1570
District of Columbia. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Dog bite. (See United States—Monthly State reports.)	
Dunn, John E.: Studies in connection with the selection of a satisfactory culture medium for bacterial air sampling.....	789
Dysentery. (See also United States—Monthly State reports.)	
Weekly city reports.....	784, 817, 849, 878, 912, 941, 969, 1001, 1028, 1064, 1097, 1126, 1156, 1193, 1228, 1263, 1286, 1320, 1349, 1379, 1409, 1440, 1478, 1515, 1547, 1575
Weekly State reports.....	781, 814, 846, 875, 909, 938, 966, 998, 1025, 1061, 1094, 1123, 1149, 1190, 1225, 1260, 1283, 1317, 1346, 1376, 1406, 1437, 1475, 1507, 1544, 1572
E	
Eldridge, W. W.: Studies of the role of fungi in pulmonary disease. I. Cross reactions of histoplasmin.....	1333
Emlen, John T., Jr.: A modified rabbit box trap for use in catching live wild rats for laboratory and field studies.....	1303
Emmart, E. W.: The tuberculostatic action of streptothricin and streptomycin with special reference to the action of streptomycin on the chorio-allantoic membrane of the chick embryo.....	1415
Emmons, C. W.: Studies of the role of fungi in pulmonary disease. I. Cross reactions of histoplasmin.....	1333
Employees, Federal, an industrial mental hygiene program for [Cronin, Solby, and Wilder].....	1323
Encephalitis, infectious: (See also United States—Monthly State reports.)	
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573
Weekly State reports.....	781, 814, 846, 875, 909, 938, 966, 998, 1025, 1061, 1094, 1123, 1149, 1190, 1225, 1260, 1283, 1317, 1346, 1376, 1406, 1437, 1475, 1507, 1544, 1572
Evans, Florence L.: Use of Lawson's bean medium for laboratory detection of <i>Mycobacterium tuberculosis</i> in sputum.....	868
Executive Order declaring public health service commissioned corps a military service	775
Eyles, Don E.: Long-range dispersal of <i>Anopheles quadrimaculatus</i>	1265

F

	Page
Faget, G. H.: The therapeutic effect of promin in leprosy.....	1165
Farm Security Administration borrower families, 1940, physical impairments of members of low-income farm families—11,490 persons in 2,477. V. Defects of the nasal septum; and chronic respiratory affections, exclusive of diseased tonsils [Gover and Yaukey].....	1069
Favreau, Claire H.: Opportunities in psychiatric nursing.....	1233
Filariasis. (See United States—Monthly State reports.)	
Finland:	
Notifiable diseases.....	818, 971, 1099, 1158, 1196, 1380
Typhoid fever.....	1099
Fisk, Frank W.: DDT water emulsion in rice fields as a method of controlling larvae of <i>Anopheles quadrimaculatus</i> and other mosquitoes.....	1005
Florida. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Fluorine, dental caries experience in relocated children exposed to water containing. I. Incidence of new caries after 2 years of exposure among previously caries-free permanent teeth [Klein].....	1462
Food poisoning. (See United States—Monthly State reports.)	
Food poisoning, an outbreak of, due to a new etiological agent— <i>Salmonella berta</i> [Hauser, Treuting, and Breiffel].....	1138
Foreign reports: Quarantinable diseases.....	787, 819, 851, 881, 914, 942, 972, 1003, 1031, 1066, 1100, 1127, 1158, 1197, 1230, 1264, 1289, 1321, 1352, 1381, 1411, 1441, 1475, 1517, 1549, 1577
Fungi in pulmonary disease, studies of the role of. I. Cross reactions of histoplasmin [Emmons, Olson, and Eldridge].....	1383

G

Gafafer, W. M.:	
The age factor in disabling morbidity, 1940-44. Experience in a public utility company.....	1447
Sickness absenteeism among industrial workers, second quarter of 1945, with an inquiry into the occurrence of digestive diseases, 1936-45.....	1179
Sickness absenteeism among male and female industrial workers during 1944, and among males during the first quarter of 1945, with a note on absence duration, 1941-44.....	1043
Gas, liquid hydrocyanic acid, a report of damage to fabric by, in fumigation [Sherrard].....	1308
Georgia. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
German measles. (See United States—Monthly State reports.)	
Gover, Mary: Physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940. V. Defects of the nasal septum; and chronic respiratory affections, exclusive of diseased tonsils.....	1069
Granulocytopenia and anemia in rats fed a diet low in pantothenic acid [Daft, Kornberg, Ashburn, and Sebrell with the technical assistance of Howard Bakerman].....	1201
Granuloma inguinale. (See United States—Monthly State reports.)	
Granuloma (unspecified). (See United States—Monthly State reports.)	
Guerin, Mary M.: Legislation on hospital surveys, construction and licensing considered by State legislatures in 1945.....	1519

	Page
Hardy, Albert V.: Studies of the acute diarrheal diseases. X C. Further cultural observations on the relative efficacy of sulfonamides in <i>Shigella</i> infections.....	1037
Hampton, Brock C.:	
Plague infection reported in the Territory of Hawaii during 1944 and summary of human cases, 1899-1944.....	1365
Plague infection reported in the United States during 1944 and summary of human cases, 1900-44.....	1361
Hauser, George H.: An outbreak of food poisoning due to a new etiological agent— <i>Salmonella berta</i>	1138
Hawaii, plague infection reported in the Territory of, during 1944 and summary of human cases, 1899-1944 [Hampton].....	1365
Hawaii Territory:	
Influenza.....	817, 1002
Plague (rodent).....	1098, 1287
Health education in the public health program [Derryberry].....	1383
Health service areas—requirements for general hospitals and health centers. A review.....	1412
Health units, local, for the Nation. A review [Palmer].....	1368
Hess, A. D.: Observations on the use of DDT for the control of <i>Anopheles quadrimaculatus</i>	753
Histoplasmin, cross reactions of. Studies of the role of fungi in pulmonary disease. I. [Emmons, Olson, and Eldridge].....	1383
Hookworm disease. (See United States—Monthly State reports.)	
Hospitalization, incidence of.....	809, 962, 1090, 1221, 1372, 1503
Hospitals (general) and health centers, requirements for—health service areas. A review.....	1412

I

Idaho: (See also Name of disease—Weekly State reports; United States—Monthly State reports.)	
Plague infection in Bannock County.....	817
Illinois. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Impetigo contagiosa. (See United States—Monthly State reports.)	
Indiana. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Industrial hygiene bibliography. A review.....	1163
Infantile paralysis. (See Poliomyelitis.)	
Infectious diseases. (See Name of country.)	
Influenza: (See also United States—Monthly State reports.)	
Hawaii Territory.....	817, 1002
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573
Weekly State reports.....	779, 812, 844, 873, 907, 936, 964, 996, 1023, 1059, 1092, 1121, 1147, 1188, 1223, 1258, 1281, 1315, 1344, 1374, 1404, 1435, 1473, 1505, 1542, 1570
Influenza and pneumonia excess mortality at specific ages in the epidemic of 1943-44, with comparative data for preceding epidemics.....	821, 853
Iowa. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

J

	Page
Jacksonville, Fla., a study of rodent-ectoparasite population of [Rumreich and Wynn].....	885
Jamaica: Notifiable diseases.....	786, 971, 1066, 1196, 1351
Jaundice. (See United States—Monthly State reports.)	
Jeffrey, G. M.: Observations on the use of DDT for the control of <i>Anopheles quadrimaculatus</i>	753
Jellison, Wm. L.: The geographical distribution of Rocky Mountain spotted fever and Nutall's cottontail in the western United States.....	958

K

Kansas. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Kentucky. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Klein, Henry: Dental caries experience in relocated children exposed to water containing fluorine. I. Incidence of new caries after 2 years of exposure among previously caries-free permanent teeth.....	1462
Knowles, Frederick L.: DDT residual house spray—a method of malaria control in rural areas.....	1274
DDT water emulsion in rice fields as a method of controlling larvae of <i>Anopheles quadrimaculatus</i> and other mosquitoes.....	1005
Knutson, John W.: The effect of topically applied sodium fluoride on dental caries experience. II. Report of findings for second study year.....	1085
Koepke, Jean A.: Epidemiological significance of seasonal variations in rodent-ectoparasite distribution.....	1421
Kornberg, Arthur: Anemia and granulocytopenia in rats fed a diet low in pantothenic acid.....	1201

L

Larson, C. L.: An epidemic of a severe pneumonitis in the bayou region of Louisiana. V. Etiology.....	1488
Isolation of <i>Pasteurella tularensis</i> from sputum. A report of successful isolations from three cases without respiratory symptoms.....	1049
Pathology of experimental tularemia in the golden hamster (<i>Cricetus auratus</i>).....	1243
The relative value of liquid media, glucose cystine blood agar, and mouse inoculation in the titration of <i>Pasteurella tularensis</i>	863
The susceptibility of the golden hamster (<i>Cricetus auratus</i>) to tularemia.....	839
Lawson's bean medium, use of, for laboratory detection of <i>Mycobacterium tuberculosis</i> in sputum [Evans].....	868
Legislation, compulsory sickness insurance, in the States, 1939-44, notes on [Stucke].....	1551
Legislation on hospital surveys, construction, and licensing considered by State legislatures in 1945 [Guerin].....	1519
Leprosy: (See also United States—Monthly State reports.) Weekly city reports.....	817, 849, 969, 1001, 1190, 1286
Weekly State reports.....	814, 846, 875, 938, 998, 1123, 1283, 1376, 1507, 1572
Leprosy, the therapeutic effect of promin in [Faget and Pogge].....	1165

	Page
Lillie, R. D.:	
Pathology of experimental tularemia in the golden hamster (<i>Cricetus auratus</i>).....	1243
Studies on the pharmacologic action and the pathology of alpha-naphthylthiourea (ANTU). II. Pathology.....	1108
Louisiana. (See Name of disease—Weekly State reports United States—Monthly State reports.)	
Louisiana, an epidemic of a severe pneumonitis in the bayou region of V. Etiology. [Olson and Larson].....	1488
Ludwig, G. W.: Observations on the use of DDT for the control of <i>Anopheles quadrimaculatus</i>	753
Lyman, Earle F.: Second report on the control of <i>Anopheles quadrimaculatus</i> Say in the water-chestnut areas of the Potomac river, 1944.....	985
Lymphocytic choriomeningitis. (See United States—Monthly State reports.)	
Lymphogranuloma venereum. (See United States—Monthly State reports.)	
Mc	
McClosky, Wm. T.:	
Studies of the pharmacologic action and the pathology of alpha-naphthylthiourea (ANTU). I. Pharmacology.....	1101
The chemotherapeutic action of streptomycin and promin in experimental tuberculosis.....	1129
M	
Maine. (See Name of disease—Weekly State reports United States—Monthly State reports.)	
Malaria. (See United States—Monthly State reports.)	
Malaria, a method of control in rural areas—DDT residual house spray [Knowles and Smith].....	1274
Malaria. Numbers of cases reported by State health officers, January—June 1945, as compared with data for the same period 1939-44.....	1467
Malaria. Number of cases reported by State health officers, January through April 1945, as compared with the data for the same period in 1939-44.....	1019
Malmö, R. B.: A new reaction time apparatus and a new method of administering the reaction time test.....	945
Maryland. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Massachusetts. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Measles: (See also United States—Monthly State reports.)	
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573
Weekly State reports.....	779, 812, 844, 873, 907, 936, 964, 996, 1023, 1059, 1092, 1121, 1147, 1188, 1223, 1258, 1281, 1315, 1344, 1374, 1404, 1435, 1473, 1505, 1542, 1570
Medical services, birth statistics as an index of interdependence of counties with regard to [Ciocco and Altenderfer].....	973

	Page
Meningitis, meningococcus: (<i>See also</i> United States—Monthly State reports.)	
Weekly city reports.....	782, 815, 847,
876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226,	
1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573	
Weekly State reports.....	779, 812, 844,
873, 907, 936, 964, 996, 1023, 1059, 1092, 1121, 1147, 1188, 1223,	
1258, 1281, 1315, 1344, 1374, 1404, 1435, 1473, 1505, 1542, 1570	
Mental hygiene program, an industrial, for Federal employees [Cronin, Solby, and Wilder].....	1323
Metcalf, R. L.: Observations on the use of DDT for the control of <i>Anopheles quadrimaculatus</i>	753
Michigan. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Minnesota. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Mississippi. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Missouri. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Montana. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Morbidity, disabling, 1940-44, the age factor in. Experience in a public utility company [Gafafer and Sitgreaves].....	1447
Mortality. (<i>See also</i> Deaths.)	
Mortality, influenza and pneumonia excess, at specific ages in the epidemic of 1943-44, with comparative data for preceding epidemics [Collins]....	821, 853
Mortality, provisional, from specific causes in 1944 and preceding years..	1142
Mumps. (<i>See</i> United States—Monthly State reports.)	
<i>Mycobacterium tuberculosis</i> in sputum, use of Lawson's Bean medium for laboratory detection of [Evans].....	868

N

National Advisory Health Council, meeting of.....	927
National health program, five-point, proposed by President Truman....	1428
National Research Foundation, joint report on proposals for a.....	1301
Nebraska. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Nevada. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Hampshire. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Jersey. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Mexico. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New York. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Zealand: Notifiable diseases.....	819, 1031, 1196, 1352, 1481, 1549
North Carolina. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
North Dakota. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	

	Page
Notifiable diseases. (See Name of country.)	
Nurses, activities of industrial, and recommended standards for nursing in industry. A review.....	1198
Nursing in industry, recommended standards for, and activities of industrial nurses. A review.....	1198
Nuttall's cottontail in the western United States and the geographical distribution of Rocky Mountain spotted fever.....	958

O

Ohio. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Oklahoma. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Olesen, Robert: Increase of rat infestation on vessels coming to New York.	1295
Olson, B. J.: An epidemic of a severe pneumonitis in the bayou region of Louisiana. V. Etiology.....	1488
Studies of the role of fungi in pulmonary disease. I. Cross reactions of histoplasmin.....	1383
Ophthalmia neonatorum. (See United States—Monthly State reports.)	
Oregon. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

P

Panama Canal Zone: Notifiable diseases.....	785, 879, 1002, 1194, 1287, 1479
Palmer, George T.: Local health units for the Nation. A review.....	1368
Pantothenic acid, anemia and granulocytopenia in rats fed a diet low in [Daft, Kornberg, Ashburn, and Sebrell with technical assistance of Howard Bakerman].....	1201
Paratyphoid fever. (See typhoid fever.)	
<i>Pasteurella tularensis</i> , isolation of, from sputum. A report of successful isolations from three cases without respiratory symptoms [Larson].....	1049
<i>Pasteurella tularensis</i> , the relative value of liquid media, glucose cystine blood agar, and mouse inoculation in the titration of [Larson].....	863
Pellagra. (See United States—Monthly State reports.)	
Pennsylvania. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940. V. Defects of the nasal septum; and chronic respiratory affections, exclusive of diseased tonsils [Gover and Yaukey].....	1069
Physician time per patient in private practice, a note on [Davis].....	1113
Plague:	
Foreign reports.....	787, 819, 851, 881, 914, 942, 972, 1003, 1032, 1067, 1100, 1127, 1159, 1197, 1230, 1290, 1321, 1352, 1381, 1411, 1442, 1481, 1517, 1549, 1577.
Hawaii Territory—	
Human (See United States—Monthly State reports.)	
Infection in California.....	849, 878, 912, 1001, 1028, 1097, 1126, 1193, 1228, 1263, 1286
Infection in Idaho.....	817
Infection in Kansas.....	941, 1097
Infection in Wyoming.....	1097
Plague infection reported in the Territory of Hawaii during 1944 and summary of human cases, 1899–1944 [Hampton].....	1365

	Page
Plague infection reported in the United States during 1944 and summary of human cases, 1900-44 [Hampton].....	1361
Pneumonia and influenza, excess mortality at specific ages in the epidemic of 1943-44, with comparative data for preceding epidemics.....	821, 853
Pneumonia (all forms): (See also United States—Monthly State reports.)	
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573.
Pneumonitis, an epidemic of a severe, in the bayou region of Louisiana.	
V. Etiology [Olson and Larson].....	1488
Pogge, R. C.: The therapeutic effect of promin in leprosy.....	1165
Poisoning, industrial manganese. A review.....	1232
Poliomyelitis: (See also United States—Monthly State reports.)	
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573.
Weekly State reports.....	780, 813, 845, 874, 908, 937, 965, 997, 1024, 1060, 1093, 1122, 1148, 1189, 1224, 1259, 1282, 1316, 1345, 1375, 1405, 1436, 1474, 1506, 1543, 1571
Potomac river, second report on the control of <i>Anopheles quadrimaculatus</i> Say in the water-chestnut areas of the [Price and Lyman].....	985
Price, Milton M.: Second report on the control of <i>Anopheles quadrimaculatus</i> Say in the water-chestnut areas of the Potomac river, 1944.....	985
Promin in experimental tuberculosis, the chemotherapeutic action of streptomycin and [Smith and McClosky].....	1129
Promin in leprosy, the therapeutic effect of [Faget and Pogge].....	1165
Psittacosis: (See also United States—Monthly State reports.)	
Weekly State reports.....	781, 875, 909
Public health, court decisions on. (See Court decisions on public health.)	
Public Health Service, commissioned corps of, to be branch of armed forces..	775
Puerperal septicemia. (See United States—Monthly State reports.)	
Puerto Rico: Notifiable diseases.....	850, 1002, 1156, 1229, 1350, 1479
R	
Rabbit box trap, a modified, for use in catching live wild rats for laboratory and field studies [Richter and Emlen].....	1303
Rabies:	
In animals. (See United States—Monthly State reports.)	
In man. (See also United States—Monthly State reports.)	
Weekly State reports.....	875
Rat bite fever. (See United States—Monthly State reports.)	
Rat infestation, increase of, on vessels coming to New York [Olesen].....	1295
Rats, live, the effect of temperature on the sex ratio of <i>Xenopsylla cheopis</i> recovered from [Cole].....	1337
Rats, live wild, a modified rabbit box trap for catching, for laboratory and field studies [Richter and Emlen].....	1303
Reaction time apparatus, a new, and a new method of administering the reaction time test [Malmo and Crisp].....	947
Reaction time test, a new method of administering the, and a new reaction time apparatus [Malmo and Crisp].....	947
Relapsing fever. (See United States—Monthly State reports.)	
Reports and records, health department, devices for reducing. A review..	1353
Rheumatic fever. (See United States—Monthly State reports.)	
Rhode Island. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

	Page
Richter, Curt P.: A modified rabbit box trap for use in catching live wild rats for laboratory and field studies.....	1303
Ringworm. (See United States—Monthly State reports.)	
Rocky Mountain spotted fever: (See also United States—Monthly State reports).....	
Weekly city reports.....	817, 849, 878, 912, 941, 969, 1001, 1028, 1126, 1156, 1228, 1263, 1320, 1409
Weekly State reports.....	781, 814, 846, 875, 909, 938, 966, 998, 1025, 1061, 1094, 1123, 1149, 1190, 1225, 1260, 1283, 1317, 1346, 1376, 1406, 1437, 1475, 1507, 1544, 1572
Rocky Mountain spotted fever, the geographical distribution of, and Nuttall's cottontail in the western United States [Jellison]	958
Rodent-ectoparasite distribution, epidemiological significance of seasonal variations in [Rumreich and Koepke].....	1421
Rodent-ectoparasite population of Jacksonville, Fla., a study of [Rumreich and Wynn].....	885
Rumreich, A. S:	
A study of the rodent-ectoparasite population of Jacksonville, Fla....	885
Epidemiological significance of seasonal variations in rodent-ectoparasite distribution	1421
Russell, John C.: Long-range dispersal of <i>Anopheles quadrimaculatus</i>	1265
S	
Sabrosky, Curtis W.: Long-range dispersal of <i>Anopheles quadrimaculatus</i> ..	1265
<i>Salmonella berta</i> , an outbreak of food poisoning due to a new etiological agent—[Hauser, Trueting, and Breiffelh].....	1138
<i>Salmonella</i> infection, an outbreak in man from infected chicken eggs.....	835
Scabies. (See United States—Monthly State reports.)	
Scarlet fever: (See also United States—Monthly State reports.)	
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573
Weekly State reports.....	780, 813, 845, 874, 908, 937, 965, 997, 1024, 1060, 1093, 1122, 1148, 1189, 1224, 1259, 1282, 1316, 1345, 1375, 1405, 1436, 1474, 1506, 1543, 1571
Schneiter, Roy: Studies in connection with the selection of a satisfactory culture medium for bacterial air sampling.....	789
Sebrell, W. H.: Anemia and granulocytopenia in rats fed a diet low in pantothenic acid.....	1201
Septic sore throat. (See United States—Monthly State reports.)	
Sherrard, G. C.: A report of damage to fabric by liquid hydrocyanic acid gas in fumigation.....	1308
Silicosis. (See United States—Monthly State reports.)	
Sitgreaves, Rosedith: The age factor in disabling morbidity, 1940-44. Experience in a public utility company.....	1447
Smallpox: (See also United States—Monthly State reports.)	
Foreign reports.....	787, 820, 852, 882, 942, 972, 1004, 1033, 1067, 1100, 1127, 1160, 1197, 1231, 1291, 1321, 1352, 1381, 1411, 1443, 1481, 1517, 1550, 1579
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573
Weekly State reports.....	780, 813, 845, 874, 908, 937, 965, 997, 1024, 1060, 1093, 1122, 1148, 1189, 1224, 1259, 1282, 1316, 1345, 1375, 1405, 1436, 1474, 1506, 1543, 1571

	Page
Simmons, S. W.: Tests of the effectiveness of DDT in anopheline control...	917
Smith, Clinton S.: DDT residual house spray—a method of malaria control in rural areas.....	1274
Smith, G. E.: Observations on the use of DDT for the control of <i>Anopheles quadrimaculatus</i>	753
Smith, M. I.: Studies on the pharmacologic action and the pathology of alpha-naphthylthiourea (ANTU). I. Pharmacology.....	1101
The chemotherapeutic action of streptomycin and promin in experimental tuberculosis.....	1129
Sodium fluoride, the effect of topically applied, on dental caries experience. II. Report of findings for second study year. [Knutson and Armstrong].	1085
Solby, Bruno: An industrial mental hygiene program for Federal employees.....	1323
South Carolina. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
South Dakota. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Streptomycin and promin, the chemotherapeutic action of, in experimental tuberculosis [Smith and McClosky].....	1129
Streptomycin and streptothricin, the tuberculostatic action of, with special reference to the action of streptomycin on the chorioallantoic membrane of the chick embryo [Emmart].....	1415
Streptothricin and streptomycin, the tuberculostatic action of, with special reference to the action of streptomycin on the chorioallantoic membrane of the chick embryo [Emmart].....	1415
Stucke, Adela: Notes on compulsory sickness insurance in the States, 1939-44.....	1551
Studies of the acute diarrheal diseases: X C. Further cultural observations on the relative efficacy of sulfonamides in <i>Shigella</i> infections [Hardy].....	1037
X D. Further studies on the relative efficacy of sulfonamides in shigellosis [Watt and Cummins].....	1355
Studies of the role of fungi in pulmonary disease. I. Cross reactions of histoplasmin [Emmons, Olson, and Eldridge].....	1383
Sweden: Notifiable diseases.....	1197

T

Tennessee. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Tetanus. (See United States—Monthly State reports.)	
Texas. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Topping, Norman H.: Cross immunity between four strains of tsutsugamushi disease (scrub typhus).....	945
Tsutsugamushi disease (scrub typhus). The effects of an immune rabbit serum in experimentally infected mice.....	1215
Trachoma. (See United States—Monthly State reports.)	
Treuting, W. L.: An outbreak of food poisoning due to a new etiological agent— <i>Salmonella berta</i>	1138
Triatominae of North and Central America and the West Indies and their public health significance. A review.....	1036

	Page
Trichinosis. (See United States—Monthly State reports.)	
Trinitrotoluene (TNT), experimental studies on the toxicity and potential dangers of. A review.....	1200
Tsutsugamushi disease (scrub typhus), apparent serological heterogeneity among strains of [Bengtson].....	1483
Tsutsugamushi disease (scrub typhus), cross immunity between four strains of [Topping].....	945
Tsutsugamushi disease (scrub typhus). The effects of an immune rabbit serum in experimentally infected mice [Topping].....	1215
Tuberculosis. (See United States—Monthly State reports.)	
Tuberculosis, experimental, the chemotherapeutic action of streptomycin and promin in [Smith and McClosky].....	1129
Tularemia: (See also United States—Monthly State reports.)	
Weekly city reports.....	849, 912, 1001, 1028, 1409, 1478, 1515, 1547
Weekly State reports.....	781, 814, 846, 875, 909, 938, 966, 998, 1025, 1061, 1094, 1123, 1149, 1190, 1225, 1260, 1283, 1317, 1346, 1376, 1406, 1437, 1475, 1507, 1544, 1572
Tularemia, the susceptibility of the golden hamster (<i>Cricetus auratus</i>) to [Larson].....	839
Typhoid and paratyphoid fever: (See also United States—Monthly State reports.)	
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573
Weekly State reports.....	780, 813, 845, 874, 908, 937, 965, 997, 1024, 1060, 1093, 1122, 1148, 1189, 1224, 1259, 1282, 1316, 1345, 1375, 1405, 1436, 1474, 1506, 1543, 1571
Typhus fever: (See also United States—Monthly State reports.)	
Foreign reports.....	787, 820, 852, 883, 915, 942, 972, 1004, 1034, 1067, 1100, 1128, 1161, 1198, 1231, 1264, 1292, 1322, 1352, 1381, 1411, 1444, 1481, 1517, 1550, 1580
Weekly city reports.....	784, 817, 849, 878, 912, 941, 969, 1001, 1028, 1064, 1097, 1126, 1156, 1193, 1228, 1263, 1286, 1320, 1349, 1379, 1409, 1440, 1478, 1515, 1547, 1575
Weekly State reports.....	781, 814, 846, 875, 909, 938, 966, 998, 1025, 1061, 1094, 1123, 1149, 1190, 1225, 1260, 1283, 1317, 1346, 1376, 1406, 1437, 1475, 1507, 1544, 1572
Typhus, scrub (tsutsugamushi disease), apparent serological heterogeneity among strains of [Bengtson].....	1483
Typhus, scrub (tsutsugamushi disease), cross immunity between four strains of [Topping].....	945
Typhus, scrub (tsutsugamushi disease). The effects of an immune rabbit serum in experimentally infected mice [Topping].....	1215
Typhus fever, studies of. A review.....	1163

U

Undulant fever: (See also United States—Monthly State reports.)

Weekly State reports.....	781, 814, 846, 875, 909, 938, 966, 998, 1025, 1061, 1094, 1123, 1149, 1190, 1225, 1260, 1283, 1317, 1346, 1376, 1406, 1437, 1475, 1507, 1544, 1572
Union of South Africa: Transvaal—Brakpan—typhoid fever.....	1576

United States:

	Page
Communicable diseases—	
Current prevalence of.....	806, 931, 1301, 1430, 1508
Monthly State reports (published quarterly).....	1150, 1508
Weekly city reports.....	782, 815, 847, 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226, 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573
Weekly State reports.....	778, 811, 843, 872, 906, 935, 963, 995, 1022, 1058, 1091, 1120, 1146, 1187, 1222, 1257, 1280, 1314, 1343, 1373, 1403, 1434, 1473, 1504, 1541, 1569
Deaths—Large cities—Weekly reports (Weekly Mortality index).....	777, 810, 842, 871, 905, 934, 962, 994, 1021, 1053, 1098, 1119, 1145, 1186, 1221, 1256, 1287, 1322, 1342, 1372, 1402, 1433, 1471, 1503, 1540, 1568
(See also United States—Communicable diseases—Weekly city reports.)	

United States, plague infection reported in the, during 1944 and summary of human cases, 1900-44 [Hampton]..... 1361

Utah. (See Name of disease—Weekly State reports; United States—Monthly State reports.)

V

Vermont. (See Name of disease—Weekly State reports; United States—Monthly State reports.)

Vincent's angina. (See United States—Monthly State reports.)

Virgin Islands of the United States: Notifiable diseases..... 1029, 1350

Virginia. (See Name of disease—Weekly State reports; United States—Monthly State reports.)

Vital statistics. (See Name of country.)

W

Washington. (See Name of disease—Weekly State reports; United States—Monthly State reports.)

Water-chestnut areas of the Potomac river, 1944, second report on the control of *Anopheles quadrimaculatus* Say in the [Price and Lyman].... 985

Watt, James:

 An outbreak of *Salmonella* infection in man from infected chicken eggs.. 835

 Studies of the acute diarrheal diseases. X D. Further studies on the relative efficacy of sulfonamides in shigellosis..... 1355

Weil's disease: Weekly State reports..... 846

West Indies and North and Central America, the Triatominae of and their public health significance. A review 1036

West Virginia. (See Name of disease—Weekly State reports; United States—Monthly State reports.)

Whooping cough: (See also United States—Monthly State reports.)

 Weekly city reports..... 782, 815, 847,
 876, 910, 939, 967, 999, 1026, 1062, 1095, 1124, 1154, 1191, 1226,
 1261, 1284, 1318, 1347, 1377, 1407, 1438, 1476, 1513, 1545, 1573

 Weekly State reports..... 781, 814, 846,
 875, 909, 938, 966, 998, 1025, 1061, 1094, 1123, 1149, 1190, 1225,
 1260, 1283, 1317, 1346, 1376, 1406, 1437, 1475, 1507, 1544, 1572

Wilder, Winfield S.: An industrial mental hygiene program for Federal employees..... 1323

	Page
Wisconsin. (See Name of disease—Weekly State reports; United States— Monthly State reports.)	
Wynn, R. S.: A study of the rodent-ectoparasite population of Jackson- ville, Fla.-----	885
Wyoming. (See Name of disease—Weekly State reports; United States— Monthly State reports.)	

X

<i>Xenopsylla cheopis</i> recovered from live rats, the effect of temperature on the sex ratio of [Cole].-----	1337
---	------

Y

Yaukey, Jesse B.: Physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration bor- rower families, 1940. V. Defects of the nasal septum; and chronic respiratory affections, exclusive of diseased tonsils.-----	1069
Yellow fever: Foreign reports -----	787, 852, 884, 915, 942, 1004, 1035, 1068, 1128, 1162, 1198, 1264, 1293, 1322, 1353, 1411, 1445, 1518, 1581

O