

gram.

Milk

99.88% of all milk sold in Houston is pasteurized. An ordinance which became effective as of September 22, 1945 requires that all raw milk to be retailed as such must come from herds which are free from tuberculosis and Bang's disease. This has resulted in a residual of only about 100 gallons of raw milk daily as compared to 55,000 gallons of pasteurized. 53 new dairy farms were constructed in 1945 and all ice cream plants are being remodeled to meet Grade A requirements. Milk plants spent around \$175,000 in 1945 for new equipment.

Food Inspection

The new standard food ordinance which was passed in 1944 and went into effect December 1, 1945, resulted in approximately 200 of the 2,000 eating establishments being closed which were found to be in violation of the code. The Food Section now has a supervisor, ten food inspectors and more to be added in 1946. Over one-half million dollars was spent by cafes and restaurants in Houston in 1945 to improve the physical equipment of their establishments.

Sewer Connections

The number of new sewer connections to old houses increased from 723 in 1942 to 1,716 in 1943, 1,549 in 1944 and 2,080 in 1945, an all time record. There are fewer privies, cesspools and septic tanks than ever before. \$1300.00 more money was collected for cleaning outside toilets and septic tanks than in 1944.

Rabies Control

More stray dogs were picked up in the City than in any previous year and the Rabies Control Division passed the goal which was set for 1945 of 1,000 dogs picked up per month. 15,437 animals (12,488 dogs) were picked up in 1945; 13,925 (10,642 dogs) in 1944; and 14,667 (11,472 dogs) in 1943. There were 146 rabies cases among animals in 1945 as compared to 57 in 1944 and 173 in 1943.

Industrial Hygiene

1945 was the first full year of Industrial Hygiene work and a total of 1,440 contacts were made. New equipment which includes a light meter that detects the amount of light in a room, a Velometer which shows the amount of air circulation, and a carbon monoxide detector enables the inspector to make an accurate inspection. General plant surveys number 1,046 for 1945 as compared to 293 in 1944 and 290 in 1943. It is possible that a part of the reduction in deaths from pneumonia and tuberculosis may be caused by the work done in Industrial Hygiene.

Meat Inspection

Seven veterinarians were employed in 1945 as compared to five in 1944 and only one in 1943. There were approximately 15,000 more animals inspected in 1945 than in 1944 and about 85,000 more than in 1943. There were approximately 50,000 more pounds of meat condemned in 1945 than in 1944 and about 400,000 pounds more than in 1943. The percentage condemnation was 2.05 as compared to 1.8% for 1944 and about 1.1% for 1943.

Laboratory

Meat Inspection

Seven veterinarians were employed in 1945 as compared to five in 1944 and only one in 1943. There were approximately 15,000 more animals inspected in 1945 than in 1944 and about 85,000 more than in 1943. There were approximately 50,000 more pounds of meat condemned in 1945 than in 1944 and about 400,000 pounds more than in 1943. The percentage condemnation was 2.05 as compared to 1.8% for 1944 and about 1.1% for 1943.

Laboratory

Changes in the laboratory procedure include the routine use of the potassium tellurite heated blood media for the detection of C. diphtheria. Comparative studies in this laboratory indicate that this media detects approximately 50% more C. diphtheria in convalescents and carriers than does Loeffler's media. A survey of 66 Public Health Laboratories in the United States indicated only 4 of these Public Health Laboratories use potassium tellurite media routinely for detection of C. diphtheria.

A total of 8,444 water specimens for bacteriological examination is almost twice the number received for either 1943 or 1944. Every drinking supply should be examined by the Public Health Laboratory to determine drinking quality and apparently more people are making use of the services offered by this Laboratory. Milk samples were essentially the same whereas blood tests have decreased because of the end of the war.

(Laboratory continued)

Working space and improvements were provided for a Public Health Chemistry Laboratory during 1945. Water chemistry and some toxicology will comprise examination in this section of the laboratory.

The laboratory had a personnel of 15 people in 1945 as compared to 11 in 1944 and 9 in 1943.

Vital Statistics

The installation of a punch card system made additional statistical studies more easily available. Numerous charts and graphs have been made and monthly bulletins are issued to funeral homes, hospitals and physicians. The number of certified copies issued declined in 1945 to 15,354 as compared to 16,613 copies in 1944 and 15,693 in 1943.

Food Handlers' Schools

Schools for food handlers were expanded in 1945 to include trades who had not received instruction on food sanitation before. Thirty specialized schools were held for bakers, butchers, ice cream plant employees and food processing plant employees. Only food handlers in restaurants had received instruction previously.

Health Education

Records of health education work were not kept until September, 1944. During 1945 655 health talks were given, 424,803 pieces of literature distributed, 1,390 health films shown with an approximate attendance of 87,272. A school was held on typhus control for pest control operators, and extensive in-service train-

received instruction on food sanitation before. Thirty specialized schools were held for bakers, butchers, ice cream plant employecs and food processing plant employees. Only food handlers in restaurants had received instruction previously.

Health Education

Records of health education work were not kept until September, 1944. During 1945 655 health talks were given, 424,803 pieces of literature distributed, 1,390 health films shown with an approximate attendance of 87,272. A school was held on typhus control for pest control operators, and extensive in-service training was given to employees of the Health Department as well as courses in public health given for Baylor Senior Medical students and student nurses from Memorial and Methodist Hospitals. An extensive typhus fever educational program was carried on in the spring and films were shown to practically all public and parochial schools. During the summer months health films were shown to Latin-Americans in the Rusk Settlement District in an effort to control cases of diarrhca and dysentery. The results were quite gratifying.

Weed Section

The amount of money collected for cutting weeds and grass on vacant lots was 30% more than in 1944 and there were approximately 5,000 more lots cut in 1945 than in 1944. The Health Department orders the lots cut and if not cut in 10 days the City Department of Public Works cuts the lots and charges the owner.

Amount of Money Spent

\$333,194 was spent in 1945 by the City Health Department from local funds as compared to \$286,288 in 1944 and \$211,735 in 1943.

Plans for 1946

Our program for 1946 includes the following: The employment of a full complement of personnel, vigilance in our rat eradication and typhus control program, continuation of house to house inspections, mass immunization of children against diphtheria, expansion of our Health Education program, extension of our baby program to further reduce the infant mortality rate, expansion of Maternal and Child Health services, resume parochial school work (stopped because of lack of nurses), continuation of the enforcement of the new food ordinance to meet standards, resume dental health program (stopped because of no Public Health dentist), build a Health Center with bond money, continuation of inspection of poor housing conditions including convalescent homes, adequate facilities for rapid treatment of venereal disease cases, repairs to Health Center.

disease cases, repairs to Health Center.

Health

DISEASES, DRUGS, AND
SANITATION

GPO

Price List 51 • 36th Edition

JUNE 1946

SUPERINTENDENT OF DOCUMENTS, WASHINGTON 25, D. C.

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These price lists are issued by the Superintendent of Documents, Government Printing Office, Washington 25, D. C. They describe each available book or pamphlet, and embrace current topics as follows:

- 10 Laws.** Federal statutes and compilations of laws on various subjects.
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- 15 Geological Survey.** Covers geology and water supply.
- 18 Engineering and Surveying.** Levelling, tides, magnetism, triangulation, and earthquakes.
- 19 Army and Militia.** National defense, veterans' affairs.
- 20 Public domain.** Public lands, conservation, National Resources Planning Board.
- 21 Fish and Wildlife Service,** and other publications relating to fish and wildlife.
- 24 Indians.** Publications pertaining to Indians, anthropology, and archeology.
- 25 Transportation and Panama Canal.** Railroad and shipping problems, postal service, communications, Coast Guard, Panama Canal.
- 28 Finance.** Banking, securities, loans.
- 31 United States Office of Education,** and other publications relating to education.
- 32 Insular Possessions** (Philippines, Puerto Rico, Guam, American Samoa, Virgin Islands).
- 33 Labor.** Child labor, women workers, wages, workmen's insurance and compensation.
- 35 Geography and Explorations,** National parks, guidebooks.
- 36 Government Periodicals,** for which subscriptions are taken.
- 37 Tariff.** Compilation of acts, decisions, and regulations, relating to tariff, taxation, and income tax.
- 38 Animal Industry.** Domestic animals, poultry and dairy industries.
- 41 Insects.** Bees, and insects harmful to man, animals, and plants.
- 42 Irrigation, Drainage, Water Power.** Federal Power Commission, water resources.
- 43 Forestry.** National forests, ranges, lumber and timber, American woods.
- 44 Plants.** Culture of fruits, vegetables, cereals, grasses, grain.
- 45 Roads.** Construction, improvement, and maintenance.
- 46 Agricultural Chemistry and Soils and Fertilizers.** Chemistry of foods, soil surveys, soil erosion, and conservation.
- 48 Weather, Astronomy, and Meteorology.** Climate, floods, aerological observations.
- 49 Proceedings of Congress.** Bound volumes of Congressional Record and Congressional Globe.
- 50 American History and Biography.** The Revolution, Civil War, World War.
- 51 Health.** Diseases, drugs, sanitation, water pollution.
- 53 Maps.** Government maps, and directions for obtaining them.
- 54 Political Science.** Government, crime, liquors, District of Columbia, Supreme Court, un-American activities.
- 55 National Museum.** Contributions from National Herbarium, National Academy of Sciences, and Smithsonian reports.
- 58 Mines.** Explosives, fuel, gas, gasoline, petroleum, minerals.
- 59 Interstate Commerce.** Steam railways, motor carriers, carriers by water.
- 60 Alaska and Hawaii.** Mineral and agricultural resources, coal lands, geology, water supply, seal fisheries.
- 62 Commerce and Manufactures.** Foreign trade, patents, trusts, public utilities.
- 63 Navy.** Publications relating to Navy and Marine Corps.
- 64 Standards of Weight and Measure.** Tests of metals, building materials, electricity, photography.
- 65 Foreign Relations.** Executive agreements, treaties, neutrality, international conferences.
- 67 Immigration.** Aliens, citizenship, naturalization, races.
- 68 Farm Management.** Agricultural credit, farm products, marketing, agricultural statistics.
- 69 Pacific States:** California, Oregon, Washington. All material relating to these States.
- 70 Census.** Statistics of population, manufactures, agriculture, occupations.
- 71 Children's Bureau,** and other publications relating to children.
- 72 Suburbanites.** Publications of interest to suburbanites and home builders.
- 75 Federal Specifications.** Federal standard stock catalog.
- 77 World War II.** National defense, postwar planning.
- List of Field Manuals and Technical Manuals.**
List of Radio Publications.

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March 1946.

HEALTH

This price list shows the state of our stock at the time of going to press. Unless otherwise indicated, publications listed herein should be ordered from the Superintendent of Documents, United States Government Printing Office, Washington 25, D. C., giving catalog number and title.

All publications are in paper covers unless otherwise specified.

ABSENTEEISM. *See* Industrial workers.

ACARINA IXODIDAE. *See* Ticks.

ACCIDENTS.

Accidents in the urban home as recorded in the national health survey. 1941. 26 p. il. (Public Health Service, Reprint 2207 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2207

Public accidents among the urban population as recorded in the national health survey. 1941. 21 p. il. (Public Health Service, Reprint 2294 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2294

See also Industrial workers; Mortality; National health; Sickness.

ACETYLSULFADIAZINE. *See* Sulfathiazole.

ACTINOMYCES BOVIS. Isolation of Actinomyces bovis from tonsillar granules. 1939. 9 p. pl. (Public Health Service, Reprint 2000 from Public Health Reports.) 10¢. Catalog No. T 27.6/a : 2000

ADENOIDS. *See* Physical impairments.

ADSORPTION by aluminum hydrate considered as solid solution phenomenon. (Public Health Service, Reprint 932 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 932

AEDES AEGYPTI. Notes on continuous rearing of Aedes aegypti in the laboratory. 1937. 3 p. (Public Health Service, Reprint 1853 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1853
A species of mosquito.

AGE.

Comparative study of certain characteristics of 1,000 inmates of the Northeastern Penitentiary: I. Age. 1936. 21 p. (Public Health Service, Reprint 1745 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1745

See also Arsphenamine and neoarsphenamine; Industrial workers; Influenza; Morbidity; Sickness; Venereal diseases.

AGRANULOCYTOSIS. Prevention and treatment of agranulocytosis and leukopenia in rats given sulfanilylguanidine or succinyl sulfathiazole in purified diets. 1942. 8 p. il. (Public Health Service, Reprint 2411 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2411

AIR CONTAMINANTS. *See* Industrial health and hygiene.

ALASKA HIGHWAY PROJECT. Organization of the medical and sanitary program Alaska Highway project. 1944. 9 p. pl. (Public Health Service, Reprint 2555 from Public Health Report.) 5¢. Catalog No. FS 2.7/a : 2555

ALASTRIM. 1922. 6 p. (Public Health Service, Reprint 713 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 713

See also Smallpox.

Order publications by catalog number and title

- ALCALIGENES FAECALIS.** A new subspecies, *radicans*, of *Alcaligenes faecalis*. (Public Health Service, Reprint 1493 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1493
- ALCOHOLIC PHOSPHORIC ESTERS.** *See* Neuromuscular irritability.
- ALCOHOLISM** and public health. 1941. 14 p. il. (Public Health Service, Reprint 2245 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2245
- ALDERSONE.** *See* Venereal diseases.
- ALIPHATIC ALCOHOLS**, their toxicity and potential dangers in relation to their chemical constitution and their fate in metabolism. 1943. 253 p. il. tab. (Public Health Service, Public Health Bulletin 281.) 35¢. Catalog No. FS 2.3 : 281
- ALLERGY.**
 Allergic irritability in rheumatic and nephritic patients. 1929. 6 p. (Public Health Service, Reprint 2088 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2088
 Allergy. Rev. 1940. 60 p. (Veterans' Administration, Medical and Hospital Service, Clinical Bulletin 29.) 10¢. Catalog No. VA 1.11 : 29/3
 Title of previous edition read: Standardization of clinical and laboratory work in facilities and regional offices: Hypersensitiveness, anaphylactic, and allergy.
- ALPHANAPHTHYLTHIOUREA.** Studies of pharmacologic action and the pathology of alphanaphthylthiourea (ANTU): 1, Pharmacology; 2, Pathology. 1945. 13 p. (Public Health Service, Reprint 2656 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2656
- ALUM.** Indicators for pH control of alum dosage. 1923. 4 p. (Public Health Service, Reprint 828 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 828
- AMOEBIA CULTURE.** *See* Leprosy.
- AMOEBIC DYSENTERY.** *See* Dysentery.
- ANAEROBE.** Toxin-producing anaerobe isolated principally from fly larvae, its relation to organisms hitherto known to be causative factors in production of botulism. (Public Health Service, Reprint 818 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 818
- ANEMIA.** *See* Granulocytopenia Occupational diseases and mortality, subheaded Medical study of effect of TNT, etc.
- ANOPHELES.** *See* D. D. T.; Malaria.
- ANTHRACO-SILICOSIS** (anthracite miners' asthma). *See* Occupational diseases and mortality, subheaded Industrial health series 2.
- ANTHRAX.** *See* Occupational diseases and mortality, subheaded Industrial health series 20.
- ANTIBIOTIC SUBSTANCE.** Production of an antibiotic substance similar to penicillin by pathogenic fungi (dermatophytes). 1945. 5 p. (Public Health Service, Reprint 2603 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2603
- ANTIGENIC PNEUMOCOCCUS POLYSACCHARIDES.** *See* Pneumococci.
- ANTIGENS.**
 Release of antigen from certain bacteria on treatment with ether. 1946. 6 p. (Public Health Service, Reprint 2687 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2687
 Studies of antigens in infected yolk sacs. 1945. 5 p. (Public Health Service, Reprint 2594 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2594
See also Trypanosomiasis; Typhus fever; Venereal diseases.
- ANTIPNEUMOCOCCUS HORSE SERA.** Standardization of antipneumococcus horse sera and concentrates. 1937. 58 p. (National Institute of Health Bulletin 169.) 10¢. Catalog No. T 27.3 : 169
- ANTITOXIN.** *See* Clostridium; Gas gangrene antitoxin; Meningitis; Scarlet fever; Vibrio septique.

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- APLASTIC ANEMIA.** *See* Occupational diseases and mortality.
- APPENDICITIS.** *See* Mortality.
- ARGASIDAE.** *See* Ticks.
- ARIBOFLAVINOSIS.** Ocular manifestations of ariboflavinosis. 1940. 13 p. (Public Health Service, Reprint 2135 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2135
- ARMY NURSE CORPS.** *See* Nurses and nursing.
- ARSENATES.** Effect of arsenates on storage of lead. 1943. 5 p. (Public Health Service, Reprint 2485 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2485
- ARSENIC.** Penetration of arsenic into the cerebrospinal fluid, with particular reference to the treatment of protozoal infections of the central nervous system. (Public Health Service, Reprint 835 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 835
- See also* Occupational diseases and mortality, subheaded Lead poisoning; Venereal diseases.
- ARSENIC POISONING.** *See* Occupational diseases and mortality, subheaded Industrial health series 3.
- ARSENICALS.** Influence of arsenicals and crystalline glutathione on oxygen consumption of tissues. (Public Health Service, Reprint 1449 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1449
- ARSPHENAMINE AND NEOARSPHENAMINE.**
Effect of artificial temperatures on stability of neoarsphenamine. 1939. 5 p. (Public Health Service, Reprint 2033 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 2033
- Effect of moisture and age on stability of neoarsphenamine. 1938. 6 p. (Public Health Service, Reprint 1944 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1944
- Method for examination of neoarsphenamine and sulfarsphenamine. (Public Health Service, Reprint 1018 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1018
- Regulations for control of manufacture, importation, and sale of arsphenamine and its derivatives referred to collectively as "the arsphenamines." 1938. [2]+3 p. (Public Health Misc. Publication 31.) 5¢.
Catalog No. T 27.17: 31
- Decision no. 1 inserted in copy.
- Relation between trypanocidal and spirocheticidal activities of neoarsphenamine: 5, Spirocheticidal activity of several American brands of neoarsphenamine. 1940. 6 p. (Public Health Service, Reprint 2121 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2121
- Study of acid-base equilibria of arsphenamine solutions; 2. Biological standardization of arsphenamine and neoarsphenamine; 3. Osmotic pressure of arsphenamine and neoarsphenamine solutions. (Hygiene Laboratory Bulletin 135.) 10¢.
Catalog No. T 27.3: 135
- See also* Venereal diseases.
- ARTIFICIAL FEVER.** *See* Venereal diseases.
- ARTIFICIAL RESPIRATION.** How to give artificial respiration by prone pressure method. 1928. 4 pages, illus. (Public Health Service, Reprint 1203 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1203
- ATABRINE.** Toxic effects of atabrine and sulfadiazine in growing rats. 1943. 9 p. il. (Public Health Service, Reprint 2501 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2501
- AUTOMOBILE EXHAUST GAS.** Problem of automobile exhaust gas in streets and repair shops of large cities. (Public Health Service, Reprint 1217 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1217

Order publications by catalog number and title

- B. PSEUDOTUBERCULOSIS RODENTIUM.** Case of human infection with *B. pseudotuberculosis rodentium*. 1938. 13 p. il. pl. (Public Health Service, Reprint 1967 from Public Health Reports.) 10¢. Catalog No. T 27.6/a : 1967
- BABY CARE.** See Child health and hygiene; and Price list 71.
- BACTERIA.**
 Cultural characteristics of zooglea-forming bacteria isolated from activated sludge and trickling filters. (Public Health Service, Reprint 2409 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2409
 Simple device for sampling air-borne bacteria. 1939. 4 p. pl. (Public Health Service, Reprint 2055 from Public Health Reports.) 10¢. Catalog No. T 27.6/a : 2055
 Studies in connection with the selection of a satisfactory culture medium for bacterial air sampling. 1945. 18 p. il. pl. (Public Health Service, Reprint 2637 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2637
 Study of the role of ventilating systems in the transmission of bacteria. 1940. 5 p. il. (Public Health Service, Reprint 2179 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2179
- See also Antigens.
- BACTERIAL INFECTIONS.** See Parasites.
- BACTERIOLOGY.**
 Handbook of descriptions of specialized fields in bacteriology. 1945. 8 p. (Employment Service.) 5¢. Catalog No. L 7.17 : B 13
 Note on the "most probable number" index as used in bacteriology. 1941. 5 p. il. (Public Health Service, Reprint 2230 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2230
- BACTERIUM TULARENSE.** See Ticks.
- BALANTIDIUM COLI INFECTIONS.** Carbarsone treatment for *Balantidium coli* infections. 1943. 2 p. (Public Health Service, Reprint 2504 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2504
- BEDBUG,** its habits and life history and methods of control. 1944. 9 p. pl. (Public Health Service, Supplement 175 to Public Health Reports.) 5¢. Catalog No. FS 2.8 : 175
- BENZOL.** See Industrial health and hygiene; Occupational diseases and mortality, subheaded Industrial health series 8.
- BERYLLIUM.** See Industrial health and hygiene.
- BIOLOGICAL PRODUCTS.** See Viruses.
- BLACKTONGUE.**
 Assay of urine in canine blacktongue by the use of *Shigella paradysenteriae* (Sonne). 1938. 8 p. (Public Health Service, Reprint 1996 from Public Health Reports.) 5¢. Catalog T 27.6/a : 1996
 1. Blacktongue (canine pellagra) preventive value of fifteen foodstuffs; 2. Pathology of experimental blacktongue; 3. "Yellow liver" of dogs (fatty infiltration) associated with deficient diets; 4. Pathology of "yellow liver" of dogs. (National Institute of Health Bulletin 162.) 10¢. Catalog No. T 27.3 : 162
 Blacktongue-preventing value of 7 foodstuffs. 1935. 9 p. (Public Health Service, Reprint 1705 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1705
 Blacktongue-preventive value of whole whey, delactosed whey, and American cheese. 1938. 12 p. (Public Health Service, Reprint 1899 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1899
 Experimental blacktongue of dogs and its relation to pellagra. (Public Health Service, Reprint 1205 from Public Health Reports.) 10¢. Catalog No. T 27.6/a : 1205
 Further study of experimental blacktongue with special reference to blacktongue preventative in yeast. (Public Health Service, Reprint 1216 from Public Health Reports.) 10¢. Catalog No. T 27.6/a : 1216

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BLACKTONGUE—Continued.

Study of blacktongue preventative value of leached commercial casein together with a test of blacktongue preventive action of high protein diet. (Public Health Service, Reprint 1350 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1350

Treatment of blacktongue with a preparation containing the "filtrate factor," and evidence of riboflavin deficiency in dogs. 1937. 7 p. (Public Health Service, Reprint 1813 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1813

See also V factor.

BLINDNESS.

Annual reports of American Printing House for the Blind, Columbia Institution for the Deaf, Howard University, Office of Community War Services, Committee on Physical Fitness, for fiscal year 1943-44. [1945.] 14 p. (Federal Security Agency.) 10¢.
Catalog No. FS 1.1/a: Am 35/944

Blindness, as recorded in the national health survey, amount, causes, and relation to certain social factors. 1941. 25 p. il. (Public Health Service, Reprint 2332 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2332

Characteristics of State plans for aid to the blind. Rev. July 1, 1940. 1940. 25 p. (Social Security Board, Publication 17.) 10¢. Catalog No. FS 3.4: 17

Protecting eyes in industry, address presented before the industrial section, National Society for the Prevention of Blindness, at its annual conference in New York City, Oct. 27, 1939. 1940. 18 p. (Labor Standards Bulletin 37.) 5¢.
Catalog No. L 16.3: 37

Recreation for blind children. (Children's Bureau Publication 172.) 15¢.
Catalog No. L 5.20: 172

Schools and classes for the blind. See Price list 31.

See also Venereal diseases.

BLOOD.

Rapid thick film blood stain. 1930. 2 p. (Public Health Reprint 2176.) 5¢.
Catalog No. FS 2.7/a: 2176

Studies on blood coagulation: 1, General considerations. 1938. 22 p. il. (Public Health Reprint 1938.) 5¢.
Catalog T 27.6/a: 1938

BLOOD DONORS. Food for blood donors. 1945. [4] p. il. (Public Health Service, Employees' Health Service Folder 1.) 5¢. Catalog No. FS 2.49: 1

BOTULISM.

Effect of acidification on toxicity of *B. botulinus* toxin. (Public Health Reprint 870.) 5¢.
Catalog No. T 27.6/a: 870

Intensive localized distribution of spore of *B. botulinus* and probable relation of preserved vegetables to type demonstrated. (Public Health Reprint 853.) 5¢.
Catalog No. T 27.6/a: 853

Outbreaks of botulism at Albany, Oreg., and Sterling, Colo., Feb., 1924. (Public Health Reprint 911.) 5¢.
Catalog No. T 27.6/a: 911

Some suggestions concerning the bacterial diagnosis of human botulism. (Public Health Reprint 665.) 5¢.
Catalog No. T 27.6/a: 665

See also Encephalitis.

BOUTONNEUSE FEVER. See Rocky Mountain spotted fever; Viruses.

BOY SCOUT JAMBOREE. Medical activities at the Boy Scout Jamboree, held in Washington, D. C., June 30-July 9, 1937. 1938. 11 p. il. (Public Health Reprint 1889.) 5¢.
Catalog No. T 27.6/a: 1889

BRAIN INJURIES in boxing. 1945. 13 p. (Physical Fitness Committee.) 5¢.
Catalog No. FS 12.2: B 69

BRAIN REACTION. Seasonal variation in intensity of brain reaction of the St. Louis encephalitis in mice and of endemic typhus in guinea pigs. 1938. 18 p. il. (Public Health Reprint 1887.) 5¢. Catalog No. T 27.6/a: 1887

Order publications by catalog number and title

BRILL'S DISEASE. *See* Typhus fever.

BRUCELLOSIS. *See* Undulant fever.

BURNS. *See* Chemotherapy.

CADMIUM POISONING. *See* Industrial health and hygiene.

CANCER.

Approaches to cancer research. [1942.] p. 11-15. (Public Health Service, Reprint 2 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 2

Biologic testing of carcinogens:

1. Subcutaneous injection technique. 1941. 15 p. il. (Public Health Service, Reprint 20 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 20

2. Pulmonary-tumor-induction technique. 1941. 17 p. il. (Public Health Service, Reprint 21 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 21

Breast cancer. [1945.] 10 p. (Public Health Service, Cancer Series 2.) 5¢.
Catalog No. FS 2.22 : C 16/2/no. 2

Breast cancer in breeding and virgin "A" and "B" stock female mice and their hybrids. 1939. 6 p. (Public Health Reprint 2085.) 5¢.
Catalog No. T 27.6/a : 2085

Breast cancer in mice as influenced by nursing. 1940. 16 p. il. (Public Health Service, Reprint 16 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 16

Cancer mortality in United States:

1. Trend of recorded cancer mortality in the death registration States of 1900, from 1900 to 1935. 1939. 58 p. il. (Public Health Bulletin 248.) 10¢.
Catalog No. FS 2.3 : 248

2. Recorded cancer mortality in geographic sections of the death registration States of 1920, from 1920 to 1935. 1940. 74 p. il. (Public Health Bulletin 252.) 10¢.
Catalog No. FS 2.3 : 252

3. Geographic variation in recorded cancer mortality for detailed sites, for an average of the years 1930-32. 1940. 81 p. il. (Public Health Bulletin 257.) 15¢.
Catalog No. FS 2.3 : 257

4. Age variation in mortality from cancer of specific sites, 1930-32. 1941. 57 p. il. (Public Health Service, Public Health Bulletin 275.) 10¢.
Catalog No. FS 2.3 : 275

Cancer mortality in United States in 1936 and recent preceding years. 1938. 5 p. (Public Health Reprint 1988). 5¢.
Catalog No. T 27.6/a : 1988

Carcinogenic potency of stilbestrol and estrone in strain C₅H mice. 1941. p. 119-128, il. (Public Health Service, Reprint 12 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 12

Chemical studies on components of normal and neoplastic tissues:

1. Viscosity and streaming birefringence of sodium thymonucleate. 1941. p. 77-90, il. (Public Health Service, Reprint 8 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 8

2. Nucleoprotein fraction of normal animal liver. 1941. p. 91-104, il. (Public Health Service, Reprint 9 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 9

3. Composition and amphoteric properties of the nucleoprotein fraction of the Jensen rat sarcoma. 1941. 10 p. il. (Public Health Service, Reprint 33 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 33

4. Melanin-containing pseudoglobulin of malignant melanoma of mice. 1941. 9 p. il. (Public Health Service, Reprint 34 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 34

5. Relative arginase activity of certain tumors and normal control tissues. 1941. p. 687-706. (Public Health Service, Reprint 50 from Journal of National Cancer Institute.) 10¢.
Catalog No. FS 2.31/a : 50

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CANCER—Continued.

Comparative carcinogenicity of 3 carcinogenic hydrocarbons. [1941.] p. 57-62. (Public Health Service, Reprint 6 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 6

Convenient inexpensive device for quantitative hand feeding of mice. 1941. 2 p. il. (Public Health Service, Reprint 36 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 36

Relates to the study of cancer.

Effect of carcinogens on small free-living organisms:

1. Eberthella typhi. 1941. 8 p. il. (Public Health Service, Reprint 13 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 13

2. Survival value of methylcholanthrene adapted paramecium. 1940. 6 p. il. (Public Health Service, Reprint 29 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 29

Effect of foster nursing on the response of mice to estrogens. 1941. p. 599-605, il. (Public Health Service, Reprint 47 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 47

Relates to the study of cancer.

Effect of variation in oxygen tension and sulfhydryl concentration on nuclear growth and fission in Amoeba protus. 1941. p. 63-75, il. (Public Health Service, Reprint 7 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 7

Experimental gastric carcinoma, critical review with comments on the criteria of induced malignancy. 1941. 26 p. (Public Health Service, Reprint 45 from Journal of National Cancer Institute.) 10¢. Catalog No. FS 2.31/a : 45

Experimental observations on achlorhydria of gastric cancer. 1941. 8 p. il. (Public Health Service, Reprint 40 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 40

Factors influencing carcinogenesis with methylcholanthrene: 3, Effect of solvents. 1940. 9 p. (Public Health Reprint. 2148.) 5¢. Catalog No. FS 2.7/a : 2148

Relates to cancer.

Federal cancer control program. [1941.] 9 p. il. (Public Health Service, Reprint 1 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 1

Fundamental cancer research, report of a committee appointed by the Surgeon General. 1938. 10 p. (Public Health Reprint 2008.) 5¢. Catalog No. T 27.6/a : 2008

Gastric cancer as a sequel to gastritis particularly the gastritis of pernicious anemia. 1941. 12 p. (Public Health Service, Reprint 42 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 42

Glutamic acid from normal and cancerous tissue. [1941.] p. 113-117. (Public Health Service, Reprint 11 from Public Health Reports.) 5¢. Catalog No. FS 2.31/a : 11

Hyperplastic and neoplastic lesions of the stomach in mice. 1941. 21 p. il. (Public Health Service, Reprint 41 from National Cancer Institute.) 10¢. Catalog No. FS 2.31/a : 41

Relates to the study of cancer.

Illness from cancer in United States. 1944. 46 p. il. (Public Health Service, Reprint 2537 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2537

Incidence and prevalence of cancer of the lung. 1943. 8 p. il. (Public Health Service, Reprint 2503 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2503

Incidence of cancer in Atlanta, Ga., and surrounding counties. 1939. 20 p. (Public Health Reprint 2087.) 5¢. Catalog No. FS 2.7/a : 2087

Incidence of cancer in Birmingham and Jefferson County, Alabama, 1938. 1942. 21 p. il. (Public Health Service, Reprint 2362 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2362

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- Incidence of cancer in Cook County, Ill., 1937. 1940. 24 p. (Public Health Reprint 2152.) 5¢. Catalog No. FS 2.7/a : 2152
- Incidence of cancer in Dallas and Fort Worth, Texas, and surrounding counties, 1938. 1942. 15 p. il. (Public Health Service, Reprint 2351 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2351
- Incidence of cancer in Denver, Colorado, 1939. 1943. 16 p. (Public Health Service, Reprint 2437 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2437
- Incidence of cancer in Detroit and Wayne County, Michigan, 1937. 1941. 37 p. il. (Public Health Service, Reprint 2258 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2258
- Incidence of cancer in New Orleans, La., 1937. 1941. 30 p. il. (Public Health Service, Reprint 2283 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2283
- Incidence of cancer in Philadelphia, Pa., 1938. 1943. 15 p. il. (Public Health Service, Reprint 2427 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2427
- Incidence of cancer in Pittsburgh and Allegheny County, Pennsylvania, 1937. 1940. 33 p. il. (Public Health Reprint 2189.) 10¢. Catalog No. FS 2.7/a : 2189
- Incidence of cancer in San Francisco and Alameda Counties, California, 1938. 1942. 21 p. il. (Public Health Service, Reprint 2412 from Public Health Report.) 5¢. Catalog No. FS 2.7/a : 2412
- Influence of foster nursing upon incidence of spontaneous mammary cancer in resistant and susceptible mice. 1941. 9 p. (Public Health Service, Reprint 15 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 15
- Influence of transplanted normal tissue on breast cancer ratios in mice. 1940. 5 p. (Public Health Reprint 2107.) 5¢. Catalog No. FS 2.7/a : 2107
- Intestinal carcinoma and other lesions in mice following oral administration of 1, 2, 5, 6-dibenzanthracene and 20-methylcholanthrene. 1941. p. 17-40, il. 7 p. of pl. (Public Health Service, Reprint 3 from Journal of National Cancer Institute.) 10¢. Catalog No. FS 2.31/a : 3
- National Cancer Institute. Journal of National Cancer Institute. [Bi-monthly.] Subscription, \$2.00 a year; foreign subscription, \$2.60 a year; single copy, 40¢. Catalog No. FS 2.31 :
- Peptidase activities of the cathepsins of normal rat tissue and of Jensen rat sarcoma. 1941. p. 675-686. (Public Health Service, Reprint 49 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 49
Relates to study of cancer.
- Possibilities of improved therapy for cancer patients. 1941. p. 585-598, il. (Public Health Service, Reprint 46 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 46
- Posters. [Cancer posters.] [1941.] Each 28 x 22 in. (Public Health Service.) Catalog No. FS 2.26 : C 16/(no.)
1. Cancer, early diagnosis would save 50,000 lives every year. 5¢.
 2. Cancer, from 7th to 2d place among big killers in last 25 years. 5¢.
 3. Only X-ray, radium, surgery, ever cured cancer. 5¢.
 4. Cancer danger signals, lumps in breast, irregular bleeding or discharge, sores that do not heal, indigestion, loss of weight, sudden growth of mole or wart. 5¢.
- Preparation of dispersions of carcinogenic hydrocarbons and hormones with the aid of dicetyl ester of sodium sulfosuccinate (Aerosol O.T.). 1941. 6 p. (Public Health Service, Reprint 31 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 31

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CANCER—Continued.

- Program for study of cancer of stomach. 1941. 20 p. il. (Public Health Service, Reprint 44 from Journal of National Cancer Institute.) 10¢.
Catalog No. FS 2.31/a : 44
- Radiation and the cell. 1941. 14 p. il. (Public Health Service, Reprint 25 from Journal of National Cancer Institute.) 5¢. Catalog No. FS 2.31/a : 25
Relates to study of cancer.
- Rate of turnover of the lecithins and cephalins of carcinosarcoma 256 as measured by radioactive phosphorus. 1941. 7 p. (Public Health Service, Reprint 19 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 19
- Retardation of growth of rat ingesting p-Dimethylamino-a-zobenzene (butter yellow) : 1, Effect of various dietary supplements. 1941. 5 p. il. (Public Health Service, Reprint 28 from National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 28
- Significance of hormones in the origin of cancer. 1941. 29 p. (Public Health Service, Reprint 17 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 17
- Squamous cell carcinoma and other lesions of the forestomach in mice, following oral administration of 20-methylcholanthrene and 1, 2, 5, 6-dibenzanthracene. 1941. 6 p. il. (Public Health Service, Reprint 24 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 24
- Studies in carcinogenesis:
1-11. *Not issued by the Government.*
12. Effect of the basic fraction of creosote oil on the production of tumors in mice by chemical carcinogens. 1941. p. 45-55, il. (Public Health Service, Reprint 5 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 5
13. Splenic and hepatic tumors in mice following the introduction of hydrocarbons into the spleen and liver. 1941. 12 p. il. (Public Health Service, Reprint 26 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 26
14. 3-substituted and 10-substituted derivatives of 1, 2-benzanthracene. 1941. 34 p. il. (Public Health Service, Reprint 27 from Journal of National Cancer Institute.) 10¢.
Catalog No. FS 2.31/a : 27
- Studies on purification and properties of the rabbit-papilloma-virus protein. 1941. pp. 607-673. il. (Public Health Service, Reprint 48 from Journal of National Cancer Institute.) 15¢.
Catalog No. FS 2.31/a : 48
Relates to study of cancer.
- Trend and geographical variation in cancer mortality and prevalence, with special reference to gastric cancer. 1941. 25 p. il. (Public Health Service, Reprint 38 from Journal of National Cancer Institute.) 10¢.
Catalog No. FS 2.31/a : 38
- Use of clinical material for the investigation of gastric cancer. 1941. 15 p. (Public Health Service, Reprint 43 from Journal of National Cancer Institute.) 5¢.
Catalog No. FS 2.31/a : 43
- What to know, what to do about cancer. [1939.] 8 p. il. (Public Health Service, Cancer Folder 1.) 5¢.
Catalog No. T 27.2 : C 16/5/no. 1
- See also* Death and death rates; Industrial workers; Mortality.
- CARBON DISULFIDE.** *See* Industrial health and hygiene.
- CARBON MONOXIDE.**
Carbon monoxide hazards from house heaters burning natural gas. (Mines Technical Paper 337.) 10¢.
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CARBON MONOXIDE POISONING. Studies on the mechanism of carbon monoxide poisoning as observed in dogs anesthetized with sodium amytal. 1941. 50 p. il. (Public Health Service, Public Health Bulletin 274.) 10¢. Catalog No. FS 2.3 : 274

See also Occupational diseases and mortality.

CARCINOGENESIS. *See* Cancer.

CARCINOGENS. *See* Cancer.

CARCINOMA. *See* Cancer.

CARDIAC DISEASES. *See* Carditis; Medical information.

CARDITIS.

Induction of carditis by the combined effects of hyperthyroidism and infection. 1939. 24 p. pl. (Public Health Reprint 2086.) 10¢. Catalog No. FS 2.7/a : 2086

Induction of carditis by the treatment of infected guinea pigs with insulin. 1939. 6 p. pl. (Public Health Reprint 2052.) 5¢. Catalog No. T 27.6/a : 2052

See also Rheumatic fever.

CELLS.

Action of sulphhydryl, iron, and cyanide compounds on oxygen consumption of living cells. 1931. 19 p. (Public Health Service, Reprint 1456 from Public Health Reports.) 10¢. Catalog No. T 27.6/a : 1456

Chemistry of cell division:

1. Effect of Glutathione on cell divisions in *Amoeba proteus*. (Public Health Reprint 1432.) 10¢. Catalog No. T 27.6/a : 1432
2. The relation between cell growth and division in *Amoeba proteus*. (Public Health Reprint 1495.) 10¢. Catalog No. T 27.6/a : 1495

Studies on permeability of living and dead cells:

- 1-4. *Exhausted*.
5. Effects of NaHCO_3 and NH_4Cl upon penetration into valonia of trivalent and pentavalent arsenic at various H ion concentrations. (Public Health Reprint 986.) 5¢. Catalog No. T 27.6/a : 986

See also Dust counting.

CENTRAL NERVOUS SYSTEM. *See* Arsenic; Chemotherapy.

CEREBRAL PALSY. *See* Neuromuscular dysfunction.

CHAULMOOGRA OIL. *See* Leprosy.

CHEMOTHERAPY.

Choriomeningitis virus infection without central nervous system manifestations, report of a case. 1941. 4 p. il. (Public Health Service, Reprint 2270 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2270

Experimental chemotherapy of burns and shock:

1. Methods; 2. Effects of local therapy upon mortality from shock. 1943. 13 p. il. (Public Health Service, Reprint 2432 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2432
3. Effects of systemic therapy on early mortality. 1943. 10 p. il. (Public Health Service, Reprint 2467 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2467
4. Production of traumatic shock in mice; 5. Therapy with mouse serum and sodium salts. 1943. 8 p. il. (Public Health Service, Reprint 2510 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2510
6. Standardized hemorrhage in the mouse; 7. Therapy of experimental hemorrhage. 1944. 21 p. il. (Public Health Service, Reprint 2557 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2557

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CHEMOTHERAPY—Continued.

Experimental chemotherapy of burns and shock—Continued.

8. 1, Effects of potassium administration, of sodium loss, and fluid loss in tourniquet shock; 2, Electrolyte changes in tourniquet shock. 1945. 28 p. il. (Public Health Service, Reprint 2616 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2616

Growth and effects of the tubercle bacillus on the chorio-allantoic membrane of the chick embryo, method for studies in chemotherapy. 1941. 10 p. pl. (Public Health Service, Reprint 2288 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2288

Studies in chemotherapy:

1. *Exhausted.*
2. Chemotherapy of experimental pneumococcus infections. 1937. 6 p. (Public Health Reprint 1796.) 5¢. Catalog No. T 27.6/a: 1796
3. Effect of p-aminobenzene sulphonamide on pneumococci in vitro. 1937. 5 p. (Public Health Reprint 1802.) 5¢. Catalog No. T 27.6/a: 1802
4. Comparative studies of sulphonamide compounds in experimental pneumococcus, streptococcus, and meningococcus infections. 1937. 10 p. il. (Public Health Reprint 1825.) 5¢. Catalog No. T 27.6/a: 1825
5. Sulphanilamide, serum, and combined drug and serum therapy in experimental meningococcus and pneumococcus infections in mice. 1937. 11 p. il. (Public Health Reprint 1826.) 5¢. Catalog No. T 27.6/a: 1826
6. Chemotherapy of choriomeningitis virus infection in mice with sulphonamide compounds. 1937. 7 p. il. (Public Health Reprint 1854.) 5¢. Catalog No. T 27.6/a: 1854
7. Some new sulphur compounds active against bacterial infections. 1938. 10 p. il. (Public Health Reprint 1898.) 5¢. Catalog No. T 27.6/a: 1898
8. Some toxic effects of repeated administration of sulfanilamide and sulfanilyl sulfanilamide ("Di-sulfanilamide") to rabbits and chickens. 1939. 12 p. il. (Public Health Reprint 2026.) 5¢. Catalog No. T 27.6/a: 2026
9. In Public health reports, v. 54, no. 29, but not yet issued in separate form.
10. Colorimetric tests for aromatic hydroxylamines and for further oxidation products of aromatic amines, their demonstration in the urine following sulfanilamide administration. 1940. 12 p. (Public Health Reprint 2108.) 5¢. Catalog No. FS 2.7/a: 2108

See also Venereal diseases.

CHEST X-RAY. See Tuberculosis, subheaded Posters.

CHICKENPOX. See Whooping cough.

CHILD HEALTH AND HYGIENE.

Child health and the Selective Service physical standards. 1942. 11 p. (Public Health Service, Reprint 2338 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2338

Child-health conference, suggestions for organization and procedure. 1941. 42 p. (Children's Bureau, Publication 261.) 10¢. Catalog No. L 5.20: 261

Facts about child health, 1946. 1946. 31 p. il. (Children's Bureau, Publication 294.) 10¢. Catalog No. L 5.20: 294

Health officer's viewpoint of child hygiene. (Public Health Reprint 1527.) 5¢. Catalog No. T 27.6/a: 1527

Health protection for every child; [poster]. [1937.] 22.5 x 31.5 in. (Children's Bureau.) 10¢. Catalog No. L 5.14 H 34/4

Healthy child, well-nourished child, 1 to 6 years. 1940. 4 p. (Children's Bureau Folder 17.) 5¢. Catalog No. L 5.22: 17

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Maternal and child-health services under the Social Security Act, title 5, pt. 1, development of program, 1936-39. 1941. 109 p. il. (Children's Bureau, Publication 259.) 15¢. Catalog No. L 5.20:259

Standards of child health, education, and social welfare, based on recommendations of White House Conference on Children in a Democracy and conclusions of discussion groups. 1942. 21 p. (Children's Bureau, Publication 287.) 10¢. Catalog No. J. 5.20:287

Your school child's health, 6 to 16 years, ready for school. 1940. 4 p. (Children's Bureau Folder 22.) 5¢. Catalog No. L 5.22:22

Your young child's health, 1 to 6 years, what you need to know about his health. 1940. 4 p. (Children's Bureau Folder 21.) 5¢. Catalog No. L 5.22:21

CHILDREN'S DISEASES.

Disabling diseases of childhood, their characteristics and medical care as observed in 500,000 children in 83 cities canvassed in the national health survey, 1935-1936:

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2. *Exhausted.*

See also Heart disease.

CHLORINATED DIPHENYL. *See Pathologic changes.*

CHLOROPICRIN. *See Fumigants and fumigation.*

CHOLERA. Mouse protective antibodies in human serums following injections with cholera vaccine. 1944. 12 p. il. (Public Health Service, Reprint 2581 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2581

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CHROMIUM POISONING. *See Occupational diseases and mortality, sub-headed Industrial health series 5.*

CIRRHOSIS.

Cirrhosis of the liver in rats on a deficient diet and the effect of alcohol. 1941. 3 p. pl. (Public Health Service, Reprint 2286 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2286

Histogenesis and repair of the hepatic cirrhosis in rats produced on low protein diets and preventable with choline. 1942. 1 p. (Public Health Service, Reprint 2366 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2366

Treatment of dietary liver cirrhosis in rats with choline and casein. 1941. 4 p. (Public Health Service, Reprint 2333 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2333

CITY SMOKE and its effects, statement prepared for Congressional Subcommittee on Public Health, Hospitals, and Charities. 1936. 4 p. (Public Health Reprint 1726.) 5¢. Catalog No. T 27.6/a:1726

CLINIC FACILITIES. Preventive clinic facilities available in 94 selected counties of the United States. 1939. 8 p. (Public Health Reprint 2040.) 5¢. Catalog No. T 27.6/a:2040

CLONORCHIASIS.

Clonorchiasis investigations, summary of surveys and experiments to determine whether clonorchiasis may be disseminated on Pacific slope of United States. 1928. 8 p. (Public Health Reprint 1198.) 5¢. Catalog No. T 27.6/a:1198

Spontaneous hatching of Clonorchis ova, preliminary note on investigation to determine whether Clonorchiasis may be disseminated on Pacific slope. (Public Health Reprint 916.) 5¢. Catalog No. T 27.6/a:916

CLOSTRIDIUM.

Application of the human serum opacity reaction for evaluating the anti-toxin binding power (Lb) of Clostridium perfringens (type A) toxoid. 1941. 8 p. (Public Health Service, Reprint 2261 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2261

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CLOSTRIDIUM—Continued.

Leecithinase activity of *Clostridium perfringens* toxin. 1945. 25 p. il. (Public Health Service, Supplement 188 to Public Health Reports.) 10¢.
Catalog No. FS 2.8:188

Mechanism of antitoxic immunity in *Clostridium perfringens* (Welchii) infections in guinea pigs. 1943. 4 p. pl. (Public Health Service, Reprint 2505 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a:2505

Pathologic histology in mice produced by intravenous inoculation with the toxin of *Clostridium sordellii* (bifermentans). 1938. 9 p. (Public Health Reprint 1902.) 5¢.
Catalog No. T 27.6/a:1902

Studies on the toxins and antitoxins of *Clostridium perfringens*. 1940. 24 p. (Public Health Reprint 2159.) 5¢.
Catalog No. FS 2.7/a:2159

Titration of *Clostridium perfringens* (Welchii) antitoxin by its antihemolytic activity. 1945. 6 p. (Public Health Service, Reprint 2611 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a:2611

CLOTHING. Bibliography on relation of clothing to health. 1929. 146 p. (Agriculture Dept., Miscellaneous Publication 62.) 25¢.
Catalog No. A 1.38:62

See also Occupational diseases and mortality.

COCCIDIOIDES. Isolation of coccidioides from soil and rodents. 1942. 3 p. (Public Health Service, Reprint 2349 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a:2349

COCCIDIOIDOMYCOSIS.

Coccidioidomycosis in wild rodents, method of determining the extent of endemic areas. 1943. 5 p. (Public Health Service, Reprint 2438 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a:2438

Isolation of *Haplosporangium parvum* n. sp. and *Coccidioides immitis* from wild rodents, their relationship to coccidioidomycosis. 1942. 13 p. pl. (Public Health Service, Reprint 2418 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a:2418

CODEINE. *See* Narcotics.

COLDS. Common colds. [Reprinted] 1941. 8 p. (Public Health Service, Supplement 135 to Public Health Reports.) 5¢. Catalog No. T 27.6/2:135

✓ COLI AEROGENES.

Most probable numbers for evaluation of coli aerogenes tests by fermentation tube method. Rev. 1940. 29 p. (Public Health Reprint 1621.) 5¢.
Catalog No. FS 2.7/a:1621

✓ Resistance of various strains of *E. typhi* and coli aerogenes to chlorine and chloramine. 1936. 21 p. il. (Public Health Reprint 1775.) 5¢.
Catalog No. T 27.6/a:1775

✓ COLIFORMS.

Coliform confirmation from raw and chlorinated waters with brilliant green bile lactose broth. 1943. 7 p. il. (Public Health Service, Reprint 2457 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a:2457

✓ Influence of pH and temperature on the survival of coliforms and enteric pathogens when exposed to free chlorine. 1944. 30 p. il. (Public Health Service, Reprint 2530 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a:2530

✓ Notes on the relation between coliforms and enteric pathogens. 1943. 19 p. il. (Public Health Service, Reprint 2469 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a:2469

COLLOIDAL THORIUM DIOXIDE. *See* Tumors.

COLORADO TICK FEVER. 1941. 14 p. il. (Public Health Service, Reprint 2214 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a:2214

COMMUNICABLE DISEASES. *See* Contagious diseases.

COMPLEMENT FIXATION. *See* Leprosy; Rickettsial diseases; Trypanosomiasis; Typhus fever; Venereal diseases.

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CONFERENCES.

- Industrial hygiene.** Conference of Women's Advisory Council to United States Public Health Service, held at Washington, D. C., May 16, 1922, on the subject of industrial hygiene. (Public Health Service, Reprint 792 from Public Health Reports.) 10¢. Catalog No. T 27.6/a: 792
- International sanitary convention of Paris of [Jan. 17, 1912, revised] June 22, 1926; proclaimed June 21, 1928.** (Public Health Reprint 1236.) 10¢. Catalog No. T 27.6/a: 1236
- Nutrition.** National nutrition conference. 1941. 22 p. (Public Health Service, Reprint 2285 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2285
- Proceedings of conference of representatives of medical, dental, pharmaceutical, and veterinary associations and other scientific associations and agencies with the Surgeon General of the United States Public Health Service.** (Supplement 96 to Public Health Reports.) 15¢. Catalog No. T 27.6/a: 96
- Proceedings of 4th annual Conference of State Directors in Charge of Local Administration of Maternity and Infancy Act (act of Nov. 23, 1921), held in Washington, D. C., Jan. 11-13, 1927.** 1927. 167 pages, illus. (Children's Bureau Publication 181.) 25¢. Catalog No. L 5.20: 181
Proceedings of the 1st and 2d conferences were not printed; 3d is exhausted from our stock.
- Report on International Conference for the Promotion of Infant Welfare held at Stockholm, Sweden, September 19-24, 1929.** (Public Health Reprint 1345.) 5¢. Catalog No. T 27.6/a: 1345
- Standards for physicians conducting conferences in child health centers.** (Children's Bureau Publication 154.) 10¢. Catalog No. L 5.20: 154
- Transactions of 1st Pan American Medical Congress, Washington, D. C., 1893.** 2 pts., 2250 pages, illus., maps. (State Dept.) Each part, cloth, \$1.25. Catalog No. S 5.16: T 68
- Venereal diseases.** Post-war venereal disease control, proceedings, National Conference, St. Louis, Missouri, Nov. 1944. 1945. 213 p. (Public Health Service, Supplement 20 to Venereal Disease Information.) 35¢. Catalog No. FS 2.10: 20
- Venereal diseases.** Proceedings of Conference on Venereal Disease Control Work, Washington, D. C., Dec. 28-30, 1936. 1937. 154 p. (Public Health Service, Supplement 3 to Venereal Disease Information.) 15¢. Catalog No. T 27.26/2: 3
- Venereal diseases.** Resolutions adopted at the conference on the control of venereal diseases in the Southern States, Atlanta, Ga., Feb. 13-14, 1940. 37 p. (Public Health Service, Supplement 12 to Venereal Disease Information.) 10¢. Catalog No. FS 2.10: 12
Cover title reads: Conference on venereal disease control.
- See also* National health.
- CONSUMPTION.** *See* Tuberculosis.
- CONTAGIOUS DISEASES.**
- Communicable diseases and activities for their control in Brunswick-Greenville health administration studies no. 7.** 1936. 23 p. (Public Health Reprint 1761.) 5¢. Catalog No. T 27.6/a: 1761
- Control of communicable diseases, report of a committee of the American Public Health Association.** Rev. 1945. 88 p. (Public Health Service, Reprint 1697 from Public Health Reports.) 15¢. Catalog No. FS 2.7/a: 1697
- Notifiable diseases, statistics concerning their prevalence:**
- 1920, in small cities. (Public Health Reprint 697.) 10¢. Catalog No. T 27.6/a: 697
- 1920, in States. (Public Health Reprint 681.) 10¢. Catalog No. T 27.6/a: 681
- 1930, in States. (Supplement 104 to Public Health Reports.) 5¢. Catalog No. T 27.6/2: 104

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CONTAGIOUS DISEASES—Continued.

Notifiable diseases, statistics concerning their prevalence—Continued.

- 1931, in States. (Supplement 105 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2:105
- 1932, in States. (Supplement 109 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2:109
- 1934, in States. (Supplement 117 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2:117
- 1935, in States. (Supplement 119 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2:119
- 1937, in States. 1939. 12 p. (Supp. 147 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2:147
- 1938, in States. 1940. 13 p. (Supp. 160 to Public Health Reports.) 5¢.
Catalog No. FS 2.8:160
- 1939, in States. 1941. 14 p. (Public Health Service, Supp. 163 to Public
Health Reports.) 5¢. Catalog No. FS 2.8:163
- 1940, in States. 1941. 14 p. (Public Health Service, Supp. 166 to Public
Health Reports.) 5¢. Catalog No. FS 2.8:166
- 1941, in States. 1943. 13 p. (Public Health Service, Supplement 172 to
Public Health Reports.) 5¢. Catalog No. FS 2.8:172
- 1942, in States. 1944. 13 p. (Public Health Service, Supplement 174 to
Public Health Reports.) 5¢. Catalog No. FS 2.8:174
- 1943, in States. 1945. 12 p. (Public Health Service, Supplement 182 from
Public Health Reports.) 5¢. Catalog No. FS 2.8:182

CONTROLLING CHEMICAL HAZARDS SERIES. *See* Occupational diseases and mortality.CORONARY OCCLUSION. *See* Heart disease.

COUNTY HEALTH WORK. History of county health organizations in the United States, 1908-33. 1936. 469 p. (Public Health Service, Public Health Bulletin 222.) 50¢. Catalog No. T 27.12:222

CRICETUS AURATUS. *See* Tularemia.

CULTURES.

Technique for adjustment of pH of hanging drop tissue cultures. (Public Health Reprint 1503.) 5¢. Catalog No. T 27.6/a:1503

Twenty-year survival of virulent *Bacillus pestis* cultures without transfer. 1943. 4 p. (Public Health Service, Reprint 2509 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2509*See also* Bacteria.CURRENT LIST OF MEDICAL LITERATURE. *See* Medical Department, Army.CYSTEINE. *See* Sulphur.

DDT (dichloro-diphenyl-trichlorethane).

Control of rat fleas (*Xenopsylla cheopis*) by DDT. 1945. 5 p. (Public Health Service, Reprint 2626 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2626

DDT residual house spray, method of malaria control in rural areas. 1946. 6 p. (Public Health Service, Reprint 2668 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2668

DDT water emulsion in rice fields as a method of controlling larvae of *Anopheles quadrimaculatus* and other mosquitoes. 1945. 16 p. il. pl. (Public Health Service, Reprint 2650 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a:2650

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DDT—Continued.

Extended malaria control program; Use of DDT for mosquito control in the United States. 1945. 6 p. (Public Health Service, Reprint 2620 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2620

Further studies on the pharmacologic action of 2,2 bis (p-chlorophenyl) 1,1,1 trichlorethane (DDT). 1945. 13 p. il. pl. (Public Health Service, Reprint 2609 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2609

Metabolism of 2,2 bis (p-chlorophenyl) 1,1,1 trichlorethane (DDT); A metabolite from rabbit urine, di (p-chlorophenyl) acetic acid, its isolation, identification, and syntheses. [1945.] 6 p. il. (Public Health Service, Reprint 2599 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2599

Observations on the use of DDT for control of *Anopheles quadrimaculatus*. 1945. 22 p. pl. (Public Health Service, Reprint 2635 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2635

Gives uses of DDT as a house spray, use of DDT as a larvicide, and use of DDT as an adulticide.

Preliminary report on the identification of 2,2 bis (p-chlorophenyl)-1, 1, 1 trichlorethane (DDT) in the excreta of poisoned rabbits. 1945. 4 p. pl. (Public Health Service, Reprint 2614 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2614

Tests of the effectiveness of DDT in anopheline control. 1945. 12 p. il. (Public Health Service, Reprint 2642 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2642

Toxicity and potential dangers of aerosols, mists, and dusting powders containing DDT [dichloro-diphenyl-trichlorethane]. 1944. 32 p. il. (Public Health Service, Supplement 177 to Public Health Reports.) 5¢. Catalog No. FS 2.8: 177

Use of DDT in mosquito control. 1945. 96 p. il. (Public Health Service, Supplement 186 to Public Health Reports.) 20¢. Catalog No. FS 2.8: 186

See also Typhus fever.

DEAF AND DUMB.

Education of, and schools for, the deaf. See Price list 31, under the heading Deaf and hard-of-hearing.

Hard of hearing and deaf, digest of State laws affecting hard of hearing and deaf, with supplementary notes on administrative acts, orders, and policies. 1941. 112 p. (77th Cong., 1st sess., H. doc. 151.) 15¢. Catalog No. 77-1: H doc. 151

See also Blindness; Physical impairments.

DEATH AND DEATH RATES.

Accuracy of certified causes of death, recommendations of the Committee on the Accuracy of Certified Causes of Death of the American Public Health Association for the Revision of the International List of Causes of Death in 1938. 1938. 34 p. (Public Health Reprint 1905.) 10¢. Catalog No. T 27.6/a: 1905

Data on the concurrence of death from tuberculosis, influenza and pneumonia, cancer, and heart disease among husbands and wives. 1942. 9 p. (Public Health Service, Reprint 2401 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2401

Human conservation, story of our wasted resources. 1943. 126 p. il. (National Resources Planning Board.) 20¢. Catalog No. Pr 32.302: H 88
Gives information relating to prenatal loss and maternal deaths, the first year of life, the preschool child, the elementary school age, adolescence, adult years, later maturity, and old age and senescence.

Manual of the international list of causes of death, as adopted for use in the United States, based on the 5th decennial revision by the International Commission, Paris, Oct. 3-7, 1938, Manual of joint causes of death, 4th ed., 1939. 1940. 452 p. (Census Bureau.) Cloth, \$1.25. Catalog No. C 3.6: D 34

Mortality rates and economic status in rural areas. 1940. 9 p. (Public Health Reprint 2126.) 5¢. Catalog No. FS 2.7/a: 2126

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- DEATH AND DEATH RATES—Continued.**
Physicians' handbook on birth and death registration, containing International list of causes of deaths. 9th ed. (rev.). 1943. 94 p. il. (Census Bureau.) 15¢. Catalog No. C 3.54: 943
- Statistics of causes of death, agreement between the United States of America and other powers and protocol of signature, signed at London, June 9, 1934, effective June 19, 1934. 1935. 20 p. (State Dept., Executive Agreement Series 80.) 5¢. Catalog No. S 9.8: 80
- Statistics of causes of death, protocol between the United States of America and other powers, revising the minimum nomenclature of causes of death annexed to the international agreement signed at London June 19, 1934 executive agreement series no. 80). 1940. 12 p. (State Dept., Executive Agreement Series 173.) 5¢. Catalog No. S 9.8: 173
Signed at Paris Oct. 6, 1938, effective Jan. 1, 1940.
- Use of semi-logarithmic paper in plotting death rates. 1922. 12 p. il. (Public Health Reprint 777.) 5¢. Catalog No. T 27.6/a: 777
- See also* Cancer; Occupational diseases and mortality; Sickness.
- DELINQUENT CLASSES.** Further study of the Rorschach test applied to delinquents. 1941. 16 p. (Public Health Service, Reprint 2240 from Public Health Report.) 5¢. Catalog No. FS 2.7/a: 2240
- DENGUE FEVER.**
Dengue fever. 1923. 36 p. il. (Public Health Service, Reprint 856 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 856
- Entomological phases of recent dengue epidemic in Honolulu. 1944. 8 p. (Public Health Service, Reprint 2548 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2548
- DENTAL ACTIVITIES.**
Community economic status and the dental problem of school children. 1940. 20 p. il. (Public Health Reprint 2136.) 5¢. Catalog No. FS 2.7/a: 2136
- Dental health organizations in State departments of health of the United States. 1939. 86 p. (Public Health Bulletin 251.) 15¢. Catalog No. FS 2.3: 251
- Dental programs sponsored by health agencies in 94 selected counties. 1939. 12 p. (Public Health Reprint 2093.) 5¢. Catalog No. FS 2.7/a: 2093
- Dental research and dental care, hearings, 79th Cong., 1st sess., on S. 190, to provide for, foster, and aid in coordinating research relating to dental diseases and conditions, to establish National Institute of Dental Research, and for other purposes; and S. 1099, to amend Public Health Service act so as to provide assistance to States in developing and maintaining dental health programs, June 26-28, 1945. 1945. 223 p. il. (Education and Labor Committee, Senate.) 35¢. Catalog No. Y 4.Ed 8/3: D 43
- District of Columbia. [H. R. 7865] to amend the Act for the regulation of the practice of dentistry in the District of Columbia, and for the protection of the people from empiricism in relation thereto, approved June 6, 1920, and acts amendatory thereof. Approved July 2, 1940. (76th Cong., Public Law 708.) 5¢. Catalog No. S 7.5/1: 76/708
Text of amended law.
- Evaluating dental health programs. 1942. 20 p. il. (Public Health Service, Reprint 2398 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2398
- Frequency of dental services among 9,000 families, based on Nation-wide periodic canvasses 1923-1931. 1939. 29 p. il. (Public Health Reprint 2058.) 5¢. Catalog No. T 27.6/a: 2058
- Results of a dental examination of 1,908 white and colored males at the Ohio State reformatory. 1936. 12 pages. (Public Health Reprint 1736.) 5¢. Catalog No. T 27.6/a: 1736
- Study of dental care in Detroit, Mich. 1938. 14 p. il. (Public Health Reprint 1919.) 5¢. Catalog No. T 27.6/a: 1919

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DENTAL ACTIVITIES—Continued.

Survey of dental activities of State departments and institutions of the United States. 1936. 217 p. (Public Health Bulletin 227.) 2nd ed. Catalog No. T 27.12:227

See also Physicians; Public health, subheaded Distribution of health services, chap. 6.

DENTAL CARIES.

Dental caries experience in relocated children exposed to water containing a fluorine: 1. Incidence of new caries after 2 years of exposure among previously caries-free permanent teeth. 1946. 5 p. il. (Public Health Service, Reprint 2631 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2631

Domestic water and dental caries:

1. Dental caries study, including *L. acidophilus* estimations, of a population severely affected by mottled enamel and which for the past 12 years has used a fluoride-free water. 1941. 17 p. (Public Health Service, Reprint 2239 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2239

2. Study of 2,832 white children, aged 12-14 years, of 8 suburban Chicago communities, including *Lactobacillus acidophilus* studies of 1,761 children. 1941. 32 p. il. (Public Health Service, Reprint 2260 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2260

3. *Not issued by the Government.*

4. Effect of increasing the fluoride content of common water supply on the *Lactobacillus acidophilus* counts of the saliva (preliminary report). 1942. 8 p. il. (Public Health Service, Reprint 2381 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2381

Effect of topically applied sodium fluoride on dental caries experience. 1943. 13 p. (Public Health Service, Reprint 2524 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2524

Effect of topically applied sodium fluoride on dental caries experience: 2. Report of findings for second study year. 1945. 5 p. (Public Health Service, Reprint 2655 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2655

Index of prevalence of dental caries in school children. 1944. 12 p. il. (Public Health Service, Reprint 2542 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2542

Studies on dental caries:

1. *Exhausted.*

2 and 3. *Not issued by the Government.*

4-5. *Exhausted.*

6. *Not issued by the Government.*

7. *Exhausted.*

8. *Not issued by the Government.*

9. Prevalence and incidence of dental caries experience, dental care, and carious defects requiring treatment in high school children. 1940. 11 p. (Public Health Reprint 2178.) 5¢. Catalog No. FS 2.7/a:2178

10. *Not issued by the Government.*

Study of relationship of oral *Lactobacillus acidophilus* and saliva chemistry to dental caries. 1941. 20 p. il. (Public Health Service, Reprint 2296 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2296

See also Indians; Mottled enamel.

DENTAL STATUS.

Dental status and dental needs of young adult males, rejectable, or acceptable for military service, according to selective service dental requirements. 1941. 19 p. il. (Public Health Service, Reprint 2291 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2291

Mine workers. Dental status of adult male mine and smelter workers. 1942. 11 p. (Public Health Service, Reprint 2355 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2355

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DERMACENTOR ANDERSONI. *See* Ticks.

DERMATITIS.

Dermatitis among a group of office workers found not to be of occupational origin. 1937. 7 p. il. (Public Health Reprint 1868.) 5¢.
Catalog No. T 27.6/a : 1868

Dermatitis caused by a new insecticide. 1939. 10 p. (Public Health Reprint 2095.) 5¢.
Catalog No. FS 2.7/a : 2095

New base for the protective ointment for the prevention of poison ivy dermatitis. 1942 [reprint] 1943. 8 p. (Public Health Service, Reprint 2370 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2370

Outbreak of dermatitis from hair lacquer. 1943. 2 p. (Public Health Service, Reprint 2523 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2523

Patch test in contact dermatitis. 1944. 12 p. (Public Health Service, Reprint 2552 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2552

Tannic acid treatment of poison ivy (*Rhus* spp.) dermatitis. 1941. 4 p. il. (Public Health Service, Reprint 2278 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2278

See also Occupational diseases and mortality.

DERMATOSES. *See* Occupational diseases and mortality, subheaded Industrial health series 1.

DESOMORPHINE. Experiments on the tolerance and addiction potentialities of dihydrodesoxymorphine-D ("desomorphine"). 1936. 33 p. (Supp. 118 to Public Health Reports.) 10¢. Catalog No. T 27.6/2 : 118

DI (P-CHLOROPHENYL) ACETIC ACID. *See* DDT.

DIAMANUS MONTANUS. *See* Tularemia.

DIAMINODIPHENYLSULFONE. Chemotherapeutic action of a N-phosphoryl derivative of 4-4-diaminodiphenylsulfone. 1942. 9 p. il. (Public Health Service, Reprint 2410 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2410

DIARRHEAL DISEASES.

Studies of the acute diarrheal diseases:

1. Differential culture media. 1939. 14 p. (Public Health Reprint 2037.) 5¢. Catalog No. T 27.6/a : 2037

2. Parasitological observations 1939. 9 p. (Public Health Reprint 2084.) 5¢. Catalog No. T 27.6/a : 2084

3. *Not issued by the Government.*

4. Outbreak of bacillary dysentery due to the "Newcastle dysentery bacillus." 1941. 16 p. (Public Health Service, Reprint 2208 from Public Health Reports.) 5¢. Catalog No. FS 7/a : 2208

5. Outbreak due to *Salmonella typhi* murium. 1942. 12 p. (Public Health Service, Reprint 2341 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2341

6. New procedures in bacteriological diagnosis; 7, Carriers of *Shigella dysenteriae*; 8, Sulfaguanidine in the control of *Shigella dysenteriae* infections. 1942. 15 p. (Public Health Service, Reprint 2367 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2367

9 A. *Shigella dysenteriae* infections among institutional inmates; 9 B, *Shigella dysenteriae* infections among institutional inmates. 1942. 24 p. (Public Health Service, Reprint 2391 from Public Health Reprints.) 10¢. Catalog No. FS 2.7/a : 2391

10 A. Cultural observations on the relative efficacy of sulfonamides in *Shigella dysenteriae* infections; 10 B, Preliminary note on clinical response to sulfadiazine therapy; 11, Typing of *Shigella dysenteriae* Flexner. 1943. 12 p. (Public Health Service, Reprint 2474 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2474

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DIARRHEAL DISEASES—Continued.

Studies of the acute diarrheal diseases—Continued.

10. C. Further cultural observations on the relative efficacy of sulfonamides in *Shigella* infections. 1945. 6 p. (Public Health Service, Reprint 2651 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2651
- 10 D. Further studies on the relative efficacy of sulfonamides in shigellosis. [1946.] 8 p. (Public Health Service, Reprint 2674 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2674
12. Etiology. 1945. 10 p. (Public Health Service, Reprint 2598 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2598
13. Cultural surveys of normal population groups. 1945. 13 p. (Public Health Service, Reprint 2607 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2607
14. Clinical observations. 1945. 12 p. il. (Public Health Service, Reprint 2623 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2623
15. Agglutination test in *Shigella paradysenteriae* infections. 1945. 8 p. il. (Public Health Service, Reprint 2631 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2631
16. An outbreak of *Salmonella typhimurium* infection among newborn premature infants. 1945. 6 p. (Public Health Service, Reprint 2634 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2634

DICK TEST. See Scarlet fever.**DIETARY STUDIES.**

- Are we well fed? 1941. 28 p. il. (Agriculture Dept., Miscellaneous Publication 430.) 15¢. Catalog No. A 1.38: 430
Report on the diets of families in the United States.
- Diet for the school child. 1919. 14 p. (Education Bureau, Health Education Series 2.) 5¢. Catalog No. I 16.29: 2
- Diets of families of employed wage earners and clerical workers in cities. 1939. 141 p. il. (Agriculture Circular 507.) 15¢. Catalog No. A 1.4/2: 507
- Hospital diets [with appendix]. 1945. 132 p. (War Dept., Technical Manual 8-500.) 40¢. Catalog No. W 1.35: 8-500
The appendix is dietary reference tables.
- Mouth lesions associated with dietary deficiencies in monkeys. 1939. 16 p. pl. (Public Health Reprint 2046.) 10¢. Catalog No. T 27.6/a: 2046
- Oral pathology in monkeys in various experimental dietary deficiencies. 1939. 8 p. pl. (Public Health Reprint 2047.) 10¢. Catalog No. T 27.6/a: 2047
See also Nutrition.

DIGITALIS.

Standardization of digitalis, comparative study of some methods of assaying digitalis, with description of improved modification of one-hour frog method. (Public Health Service, Supplement 52 to Public Health Reports.) 5¢. Catalog No. T 27.6/2: 52

DILAUDID (dihydromorphinone), review of literature and study of its addictive properties. 1935. 38 p. (Public Health Service, Supplement 113 to Public Health Reports.) 5¢. Catalog No. T 27.6/2: 113

DIPHTHERIA.

Diphtheria, its prevention and control. 1939. 21 p. il. (Public Health Service, Supplement 156 to Public Health Reports.) 5¢. Catalog No. FS 2.8: 156

Extent of immunization and case histories for diphtheria, smallpox, scarlet fever, and typhoid fever in 200,000 surveyed families in 28 large cities. 1943. 32 p. il. (Public Health Service, Reprint 2495 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2495

Geographical distribution of diphtheria mortality in United States. 1940. 8 p. (Public Health Reprint 2151.) 5¢. Catalog No. FS 2.7/a: 2151

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DIPHTHERIA—Continued.

History and frequency of diphtheria immunizations and cases in 9,000 families, based on nation-wide periodic canvasses, 1928-31. 1937. 38 p. (Public Health Reprint 1789.) 10¢. Catalog No. T 27.6/a : 1789

Parental and familial factors in the acceptance of diphtheria and smallpox immunization. 1943. 13 p. (Public Health Service, Reprint 2458 from Public Health Reports.) 5¢. Catalog No. FS.2.7/a : 2458

Schick tests and immunization against diphtheria in 8th sanitary district of Vermont. (Public Health Reprint 825.) 5¢. Catalog No. T 27.6/a : 825

See also Leprosy ; Physical impairments.

DISABILITY. *See* Children's diseases ; Industrial workers ; Medical information ; Sickness.

DISEASE.

Disease outbreaks from water, milk, and other foods in 1939. 1942. 8 p. (Public Health Service, Reprint 2345 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2345

Duration and cost of Federal compensation cases with disease as a complicating factor. 1937. 12 p. (Public Health Reprint 1788.) 5¢. Catalog No. T 27.6/a : 1788

Epidemiology of diseases of military importance in Netherlands Indies, including identification and distribution of arthropods of medical importance. 1944. 250 p. il. (Medicine and Surgery Bureau.) 40¢. Catalog No. N 10.13 : Ep 4

Exterminate the fly! no filth, no flies, less disease; [poster]. [1940.] 13.9 x 11 in. (Public Health Service.) 5¢. Catalog No. FS 2.26 : F 67/2

Further study of the duration and cost of Federal compensation cases with disease as a complicating factor, cases classified into accidental injuries, occupational diseases, and hernias. 1937. 16 p. (Public Health Reprint 1795.) 5¢. Catalog No. T 27.6/a : 1795

Reportable diseases, diseases and conditions required to be reported in the several States. 1944. 24 p. (Public Health Service, Reprint 2544 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2544

War and infectious disease. 1941. 27 p. (Public Health Service, Reprint 2249 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2249

See also Children's diseases ; Contagious diseases ; National health ; Sickness ; and names of individual diseases.

DISINFECTANTS.

Disinfectant testing by Hygienic Laboratory method. 1921. 7 p. (Public Health Service, Reprint 675 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 675

Disinfection and disinfectants. [1942.] p. 179-187. (Agriculture Dept., Yearbook Separate 1876.) 5¢. Catalog No. A 1.10/a : 1876
Relates to control of livestock diseases.

Some common disinfectants. Rev. 1931. 10 p. (Agriculture Dept., Farmers' Bulletin 926.) 5¢. Catalog No. A 1.9 : 926
Indicates briefly the properties and uses of some of the disinfectants that are commonly used about the household and the farm.

DISTILLERY WASTES. Effects of distillery wastes and waters on the microscopic flora and fauna of a small creek. 1942. 8 p. (Public Health Service, Reprint 2358 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2358

DITHIOETHYLAMINE. Effect of addition of dithioethylamine (cystine amine) to the diet of the albino rat. 1938. 7 p. il. 7 p. of pl. (Public Health Reprint 1890.) 10¢. Catalog No. T 27.6/a : 1890

DOCTORS' CALLS. *See* Medical care.

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- DOG DISEASES. Riboflavin deficiency in dogs. 1938. 12 p. (Public Health Reprint 1900.) 5¢. Catalog No. T 27.6/a:1900
See also Blacktongue; Riboflavin; V factor.
- DRINKING WATER. *See* Water.
- DRUG ADDICTION. *See* Narcotics.
- DRUGS.
 American medicinal plants of commercial importance. 1930. 74 p. il. (Agriculture Dept., Miscellaneous Publication 77.) 30¢. Catalog No. A 1.38:77
- ✓ Coal-tar color regulations. 1940. 53 p. (Food and Drug Administration, Service and Regulatory Announcements, Food, Drug, and Cosmetic 3.) 10¢. Catalog No. FS 7.8:3
 Contains text of the regulations, promulgated under authority of the Federal Food, Drug, and Cosmetic Act of 1938, for the listing of coal-tar colors which are harmless and suitable for use in food, drugs, and cosmetics, and the certification of batches of such colors.
- ✓ Definitions and standards for food. 1944. 50 p. (Food and Drug Administration, Service and Regulatory Announcements, Food, Drug, and Cosmetic 2.) 10¢. Catalog No. FS 7.8:2
- Drug plants under cultivation. Revised 1935. 38 p. il. (Agriculture Dept., Farmers' Bulletin 663.) 5¢. Catalog No. A 1.9:663
- Drying crude drugs. (Farmers' Bulletin 1231.) 5¢. Catalog No. A 1.9:1231
- ✓ Federal Food, Drug, and Cosmetic Act. An act to prohibit the movement in interstate commerce of adulterated and misbranded food, drugs, devices, and cosmetics, and for other purposes. Approved June 25, 1938. (75th Cong., Public Law 717.) 5¢. Catalog No. S 7.5/1:75/717
- Amendment to above law. Approved June 23, 1939. An act to provide for temporary postponement of operations of certain provisions of Federal Food, Drug, and Cosmetic Act. (76th Cong., Public Law 151.) 5¢. Catalog No. S 7.5/1:76/151
- Amendment to above law. Approved July 6, 1945. An act providing for the certification of batches of drugs composed wholly or partly of any kind of penicillin or any derivative thereof, and for other purposes. (79th Cong., Public Law 139.) 5¢. Catalog No. S 7.5/1:79/139
- ✓ Federal Food, Drug, and Cosmetic Act and general regulations for its enforcement. Rev. 1941. 52 p. (Food and Drug Administration, Service and Regulatory Announcements, Food, Drug, and Cosmetic 1.) 10¢. Catalog No. FS 7.8:1
- ✓ Food and Drug Administration, Federal Security Agency, enforcement of the Food, Drug, and Cosmetic Act, Tea Act, Caustic Poison Act, Import Milk Act, Filled Milk Act. 1941. 24 p. il. (Food and Drug Administration, Miscellaneous Publication 1.) 10¢. Catalog No. FS 7.15:1
- Food and Drug Administration, reports: (Federal Security Agency.)
 1944. 41 p. 15¢. Catalog No. FS 7.1:944
 1945. 66 p. 15¢. Catalog No. FS 7.1:945
- ✓ Microanalysis of food and drug products. 1944. 171 p. il. (Food and Drug Administration, Food and Drug Circular 1.) 30¢. Catalog No. FS 7.4:1
See also Meningitis; Narcotics; and names of individual drugs.
- DUST COUNTING. Two-cavity dust counting cell. 1945. 4 p. (Public Health Service, Reprint 2621 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2621
- DUST HAZARDS. *See* Industrial dust hazards.
- DUST SAMPLES. Procedure for the handling of field samples of dust and fume. 1945. 4 p. il. (Public Health Service, Reprint 2618 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2618
- DUST STORMS and their possible effect on health, with special reference to the dust storms in Kansas in 1935. 1936. 15 p. il. (Public Health Reprint 1707.) 5¢. Catalog No. T 27.6/a:1707

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DYSENTERY.

Effectiveness of filtration in removing from water, and of chlorine in killing, the causative organism of amoebic dysentery. 1934. 16 p. (Public Health Reprint 1633.) 5¢. Catalog No. T 27.6/a: 1633

✓ Efficiency of rapid sand filters in removing the cysts of the amoebic dysentery organisms from water. 1937. 9 p. il. (Public Health Reprint 1782.) 5¢. Catalog No. T 27.6/a: 1782

Epidemic amoebic dysentery, the Chicago outbreak of 1933. 1936. 187 p. (National Institute of Health Bulletin 166.) 20¢. Catalog No. T 27.3: 166

See also Diarrheal diseases.

E. TYPHI. *See* Coli aerogenes.

ECTOPARASITE DISTRIBUTION. *See* Rats.

ENCEPHALITIS (sleeping sickness).

Difficulty in making differential diagnosis between encephalitis lethargica and botulism. (Public Health Reprint 676.) 5¢. Catalog No. T 27.6/a: 676

Distribution of immunity against encephalitis virus of the St. Louis type in the United States as determined by the serum-protection test in white mice. 1935. 11 p. (Public Health Reprint 1662.) 5¢.

Catalog No. T 27.6/a: 1662

Postvaccinal encephalitis. (Public Health Reprint 1309.) 5¢.

Catalog No. T 27.6/a: 1309

Protective antibodies against St. Louis encephalitis virus in the serum of horses and man. 1941. 4 p. (Public Health Service, Reprint 2292 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2292

Report on the St. Louis outbreak of encephalitis. 1935. 117 p. il. (Public Health Bulletin 214.) 15¢.

Catalog No. T 27.12: 214

Studies on etiology of epidemic encephalitis:

1. The streptococcus. (Public Health Reprint 1085.) 10¢.

Catalog No. T 27.6/a: 1085

2. Virulent bacteria cultivated from so-called herpetic and encephalitic viruses. (Public Health Reprint 1135.) 5¢.

Catalog No. T 27.6/a: 1135

Susceptibility of horses to St. Louis encephalitis virus. 1941. 2 p. (Public Health Service, Reprint 2293 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2293

See also Brain reaction; Viruses.

ENDAMOEBIA HISTOLYTICA. Studies on infection of dogs with trophozoites of *Endamoeba histolytica* by the oral route, 1937. 5 p. (Public Health Reprint 1869.) 5¢.

Catalog No. T 27.6/a: 1869

ENDEMIC GOITER. *See* Goiter.

ENTEROBIUS VERMICULARIS INFECTION. *See* Oxyuriasis.

EPILEPSY. Influence on epilepsy of a diet low in pellagra-preventive factor. (Public Health Reprint 1468.) 5¢.

Catalog No. T 27.6/a: 1468

See also Mental disorders and tests.

ERGOSTEROL. Action of irradiated ergosterol in the rabbit. (Public Health Service, Reprint 1285 from Public Health Reports.) 5¢.

Catalog No. T 27.6/a: 1285

ESCHERICHIA COLI. Relative resistance of *Escherichia coli* and *Eberthella typhosa* to chlorine and chloramines. 1945. 12 p. il. (Public Health Service, Reprint 2593 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2593

ETHYLENE DIBROMIDE. Toxic effects of ethylene dibromide. (Public Health Service, Reprint 1139 from Public Health Reports.) 5¢.

Catalog No. T 27.6/a: 1139

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EXTRAFAMILIAL CONTACT TRACING. *See* Venereal diseases.

EXTRAGENITAL CHANCROID. *See* Venereal diseases.

EYESIGHT.

New methods for photographing the anterior eye. 1942. 4 p. pl. (Public Health Service, Supplement 167 to Public Health Reports.) 10¢.
Catalog No. FS 2.8:167

Snellen test card to be used at a distance of 20 feet. [1924.] 1 p. 5¢.
Catalog No. I 16.29/a:Sn 27

Superficial vascularization of the cornea, result of riboflavin therapy. 1943. 5 p. (Public Health Service, Reprint 2426 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a:2426

See also Blindness; Medical information; Physical impairments; School children.

FACIAL PARALYSIS. *See* Neuromuscular dysfunction.

FEDERAL COMPENSATION CASES. *See* Disease.

FEEBLE MINDED. *See* Mental disorders and tests.

FIRST AID.

Directions for restoring the apparently drowned, for saving drowning persons by swimming to their relief, and for treatment of frost-bites, as practiced in the Coast Guard. 1939 [reprint 1942]. 12 p. il. (Coast Guard.) 10¢.
Catalog No. T 47.2: D 83/939/rep.

First aid in prevention and treatment of chemical casualties. Rev. ed. 1943. 32 p. il. (Civilian Defense Office.) 10¢. Catalog No. Pr 32.4402: C 42/943

Handbook of first aid. 1941. 72 p. (Civilian Defense Office.) 10¢.
Catalog No. Pr 32.4406: F 51/3/941

Handbook of first aid treatment for survivors of disasters at sea. 1943. 17 p. il. (Medicine and Surgery Bureau.) 5¢. Catalog No. N 10.13: F 51

Manual of first-aid instruction. 1940. 361 p. il. (Mines Bureau.) 45¢.
Catalog No. I 28.16: F 51/2/940
Supersedes Manual for first aid instruction, 1930.

Suggested procedure for conducting first-aid and mine rescue contests. 1944. 92 p. il. (Mines Bureau.) 15¢.
Catalog No. I 28.16: F 51/6

United States Maritime Service: Reading guide for ship's medicine chest and first aid at sea (Coast Guard.)

[Lessons 1-2]. 1941. 61 p. 15¢. Catalog No. T 47.2: F 51/no.1

[Lessons 3-7]. 1941. 34 p. 10¢. Catalog No. T 47.2: F 51/no.2

Until the doctor comes. 1941. 60 p. il. (Public Health Service, Misc. Publication 21.) 15¢.
Catalog No. FS 2.29: 21

This booklet is not intended to serve as a complete first aid manual or to encourage self-treatment. It is felt that these simple emergency measures, which are readily available, may add to the comfort of the injured, prevent the development of serious complications, and in some instances contribute to the saving of life.

FLEAS.

Effect of temperature on the sex ratio of *Xenopsylla cheopis* recovered from live rats. 1946. 6 p. (Public Health Service, Reprint 2673 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2673

Flea infestation of domestic rats in San Francisco, Calif. 1938. 4 p. (Public Health Reprint 1946.) 5¢.
Catalog No. T 27.6/a: 1946

Index to the literature of Siphonaptera of North America. 1942. 193 p. (Public Health Service, National Institute of Health Bulletin 178.) 25¢.
Catalog No. FS 2.23: 178

New species [fleas] *thrassis* (Siphonaptera). 1937. 4 p. il. (Public Health Reprint 1828.) 5¢.
Catalog No. T 27.6/a: 1828

Notes on the fleas of prairie dogs, with description of a new subspecies. 1939. 5 p. il. (Public Health Reprint 2071.) 5¢. Catalog No. T 27.6/a: 2071

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FLEAS—Continued.

Rat-flea survey of port of Norfolk, Va. (Public Health Reprint 1270.) 5¢.
Catalog No. T 27.6/a : 1270

Siphonaptera : Notes on two California species. 1940. 4 p. il. (Public Health Reprint 2145.) 5¢.
Catalog No. FS 2.7/a : 2145

Two new species of meringis Jordan (Siphonaptera). 1938. 5 p. il. (Public Health Reprint 1959.) 5¢.
Catalog No. T 27.6/a : 1959

See also DDT; Tularemia; Typhus fever; and Price list 41.

FLIES. See Disease.

FLUORIDES.

Effect of fluorides on salivary amylase. 1940. 6 p. (Public Health Service, Reprint 2116 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2116

Fluoride domestic waters and systematic effects: 1, Relation to bone-fracture experience, height, and weight of high school boys and young selectees of the armed forces of the United States; 2, Fluorine content of urine in relation to fluorine in drinking water. 1945. 32 p. il. (Public Health Service, Reprint 2588 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a : 2588

Fluorides in food and drinking water. 1939. 53 p. il. pl. (National Institute of Health Bulletin 172.) 15¢.
Catalog No. FS 2.23 : 172

Removal of fluoride from water. 1937. 7 p. (Public Health Service, Reprint 1860 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a : 1860

FLUOROGRAPHY. Chest fluorography with portable X-ray equipment on 35 mm. film. 1941. p. 2369-2377, pl. (Public Health Service, Reprint 2233 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2233

See also Photofluorography.

FLUOROSIS. See Mottled enamel.

FOOD POISONING.

Outbreak of food poisoning due to a new etiological agent *Salmonella berta*. 1945. 5 p. (Public Health Service, Reprint 2659 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2659

Report of 2 outbreaks of food poisoning. 1937. 8 p. (Public Health Service, Reprint 1830 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1830

Study of an outbreak of food poisoning in a hospital in Galveston, Texas. 1943. 10 p. (Public Health Service, Reprint 2514 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2514

Three outbreaks of food poisoning apparently due to *B. enteritidis*, *B. paratyphosus B* (aertrycke type) and *B. paratyphosus A*, respectively. (Public Health Reprint 1489.) 5¢.
Catalog No. T 27.6/a : 1489

See also Rats.

FOOT DISORDERS. Act [H. R. 8692] to amend the Act to regulate the practice of podiatry in the District of Columbia. Approved June 29, 1940. (76th Cong., Public Law 687.) 5¢.
Catalog No. S 7.5/1 : 76/687

FORMALDEHYDE. See Industrial health and hygiene; Occupational diseases and mortality.

FROM HAND TO MOUTH. See Sanitation.

FUMIGANTS AND FUMIGATION.

Calcium cyanide dust in ship fumigation. 1936. 4 p. (Public Health Reprint 1728.) 5¢.
Catalog No. T 27.6/a : 1728

Chloropicrin as a prewarning gas in ship fumigation. 1940. 6 p. pl. (Public Health Reprint 2124.) 5¢.
Catalog No. FS 2.7/a : 2124

Fumigants. Rev. 1937. 21 p. (Public Health Reprint 1473.) 5¢.
Catalog No. T 27.6/a : 1473

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FUMIGANTS AND FUMIGATION—Continued.

Fumigation of vessels, symposium [with lists of references]. 1932. 74 p. il. pl. (Public Health Reprint 1518.) 10. Catalog No. T 27.6/a: 1518

Report of damage to fabric by liquid hydrocyanic acid gas in fumigation. 1946. 4 p. (Public Health Service, Reprint 2671 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2671

Report on disposal of Zyklon-B residue following fumigation of holds of vessels. (Public Health Reprint 1196.) 5¢. Catalog No. T 27.6/a: 1196

FUNGI. Studies of the role of fungi in pulmonary disease: 1, Cross reactions of histoplasmin. 1943. 12 p. (Public Health Service, Reprint 2676 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2676

FUNGUS INFECTIONS. Practical plan for the treatment of superficial fungus infections. 1943. 9 p. (Public Health Service, Reprint 2453 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2453

GAS GANGRENE ANTITOXIN.

Standardization of gas gangrene (perfringens) antitoxin. 1934. 5 p. (Public Health Reprint 1624.) 5¢. Catalog No. T 27.6/a: 1624

Studies on the standardization of gas gangrene antitoxin (serdellii). 1939. 6 p. (Public Health Reprint 2090.) 5¢. Catalog No. FS 2.7/a: 2090

See also Typhoid fever.

GERMAN MEASLES. *See* Measles.

GIEMSA STAIN.

Eosinates of the azures and methylene blue in preparation of a satisfactory Giemsa stain from dyes of American manufacture. 1941. 4 p. (Public Health Service, Reprint 2317 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2317

Giemsa stain of quite constant composition and performance made in the laboratory from eosin and methylene blue. 1943. 4 p. (Public Health Service, Reprint 2462 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2462

GINGER PARALYSIS. Epidemic of so-called ginger paralysis in southern California in 1930-31. 1931. 9 p. (Public Health Service, Reprint 1477 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1477

GLUTATHIONE. *See* Rheumatic fever.

GOITER.

Distribution of endemic goiter in United States as shown by thyroid surveys. 1929. 25 p. il. (Public Health Reprint 1292.) 5¢. Catalog No. T 27.6/a: 1292

Endemic goiter among school children, comparison of endemic goiter incidence among school children in States of Minnesota, Oregon, Colorado, Montana, Connecticut, and Massachusetts, and in city of Cincinnati, Ohio. (Public Health Reprint 1199.) 5¢. Catalog No. T 27.6/a: 1199

Endemic goiter in:

Colorado. (Public Health Reprint 983.) 5¢. Catalog No. T 27.6/a: 983

Tennessee. (Public Health Reprint 1276.) 10¢. Catalog No. T 27.6/a: 1276

Methods of administering iodine for prophylaxis of endemic goiter. (Public Health Reprint 893.) 5¢. Catalog No. T 27.6/a: 893

See also Rheumatic fever; School children.

GONOCOCCI. *See* Venereal diseases.

GONORRHEA. *See* Venereal diseases.

GRANULOCYTOPENIA.

Anemia and granulocytopenia in rats fed a diet low in pantothenic acid. 1943. 16 p. (Public Health Service, Reprint 2662 to Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2662

Successful treatment of granulocytopenia and leukopenia in rats with crystalline folic acid. 1943. 4 p. (Public Health Service, Reprint 2518 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2518

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GUINEA PIGS.

Acute response of guinea pigs to inhalation of dimethyl ketone (acetone) vapor in air. 1939. 12 p. il. (Public Health Reprint 2076.) 5¢.

Catalog No. T 27.6/a : 2076

Acute response of guinea pigs to inhalation of ketone vapors. 1940. 66 p. il. pl. (National Institute of Health Bulletin 176.) 15¢. Catalog No. FS 2.23 : 173

Acute response of guinea pigs to inhalation of methyl isobutyl ketone. 1938. 9 p. il. pl. (Public Health Reprint 1911.) 5¢. Catalog No. T 27.6/a : 1911

Acute response of guinea pigs to vapors of some new commercial organic compounds:

1-2. *Exhausted.*

3. "Cellosolve" (mono-ethyl ether or ethylene glycol). Public Health Reprint 1389.) 5¢. Catalog No. T 27.6/a : 1389

4-7. *Exhausted.*

8. Butanone. (Public Health Reprint 1702.) 5¢. Catalog No. T 27.6/a : 1702

9. Pentanone (methyl propyl ketone). (Public Health Reprint 1739.) 5¢. Catalog No. T 27.6/a : 1739

10. Hexanone (methyl butyl ketone). (Public Health Reprint 1747.) 5¢. Catalog No. T 27.6/a : 1747

11. Secondary amyl acetate. 1936. 9 pages. (Public Health Reprint 1756.) 5¢. Catalog No. T 27.6/a : 1756

12. Normal butyl acetate. (Public Health Reprint 1769.) 5¢. Catalog No. T 27.6/a : 1769

13. Methyl formate. (Public Health Reprint 1773.) 5¢. Catalog No. T 27.6/a : 1773

Evolution of disseminated bacterial infection in guinea pigs, influence of treatment with insulin and phloridzin. 1939. 6 p. (Public Health Reprint 2059.) 5¢. Catalog No. T 27.6/a : 2059

Microscopic pathology attending exposure of guinea pigs to vapors of ethyl bromide. (Public Health Reprint 1244.) 5¢. Catalog No. T 27.6/a : 1244

Pathologic reaction in guinea pigs to the Humphreys' virus strain. 1945. 8 p. (Public Health Service, Reprint 2589 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2589

See also Brain reaction; Carditis; "Q" fever; Tumors; Typhus fever; Yellow fever, subheaded Vaccine; and Price list 21.

HABIT-FORMING DRUGS. See Narcotics.

HALOGENATED HYDROCARBONS. Portable unit for determination of halogenated hydrocarbons. [1941.] 7 p. il. (Public Health Service, Reprint 2277 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2277

HAY FEVER.

Analysis of 6 annual seasons of fall hay fever in New Orleans, La. (Public Health Reprint 851.) 5¢. Catalog No. T 27.6/a : 851

How to control ragweed, the principal cause of Autumn hay fever. 1933. 2 p. (Agriculture Leaflet 95.) 5¢. Catalog No. A 1.35 : 95

Methods for collecting and preserving pollen for use in treatment of hay fever. 1928. 10 p. il. (Agriculture Dept., Circular 46.) 5¢. Catalog No. A 1.4/2 : 46

HEALTH AGENCIES. See Public health.

HEALTH AND HYGIENE.

Better health for rural America, plans of action for farm communities. 1945. 34 p. il. (Agriculture Dept., Miscellaneous Publication 573.) 20¢. Catalog No. A 1.38 : 573

This discussion of the main problem of rural health services and what can be done about them is a presentation of the Department of Agriculture's Interbureau Committee on Post-War Programs.

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HEALTH AND HYGIENE—Continued.

- Community health and welfare expenditures in wartime, 1942 and 1940, 30 urban areas. 1944. 70 p. il. (Children's Bureau, Bulletin 302.) 20¢.
Catalog No. L 5.20: 302
- Differences in opportunities for health. 1938. 12 p. il. (Public Health Reprint 1920.) 5¢.
Catalog No. T 27.6/a: 1920
- Health status of adults in the productive ages. 1941. 17 p. (Public Health Service, Reprint 2327 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2327
- Health status of NYA youth, Nation-wide survey of youth on the out-of-school work programs of the National Youth Administration. 1942. 77 p. il. (National Youth Administration.) 25¢.
Catalog No. FS 6.2: H 34
- Hearings, 78th Cong., 2d sess., on H. R. 4909, superseded by H. R. 5237, to provide for health programs for Government employees, Aug. 21 and 22, 1944. 1944. 100 p. pl. (Civil Service Committee, House.) 15¢.
Catalog No. Y 4.C 49/1: H 34
- Organizing a health program in a rural school, parent-teacher association experiment. [1943.] 7 p. il. (Children's Bureau, Reprint from The Child, Aug. 1943.) 5¢.
Catalog No. L 5.35/a: H 349/8
- Personal hygiene. 1938. 46 p. il. (Public Health Service, Supplement 137 to Public Health Reports.) 10¢.
Catalog No. T 27.6/2: 137
- ✓ Wake up, Main Street [you have a job to do]. [1941.] 6 p. il. (Public Health Service, Community Health Series 1.) 5¢. Catalog No. FS 2.35: 1
Relates to community health.
- Wartime health and education, hearings, 78th Cong. 1st sess., pursuant to S. Res. 74, authorizing investigation of educational and physical fitness of civilian population as related to national defense: (Education and Labor Committee, Senate.)
Catalog No. Y 4.Ed 8/3: W 26/(pt.)
- Pt. 1. *Exhausted.*
- Pt. 2. Pascagoula, Miss., Dec. 15-18, 1943. 1944. p. 601-1048, il. 65¢.
- Pt. 3. Fixed incomes in war economy, 1, Washington, D. C., Jan. 25-29, and Feb. 9, 1944. 1944. p. 1049-1542, il. pl. *Exhausted.*
- Pts. 4-5. *Exhausted.*
- Pt. 6. Washington, D. C., Sept. 18-20, 1944. 1944. p. 1873-2176. 35¢.
- Wartime health and education, white collar and fixed income groups in war economy, [subcommittee report 1] pursuant to S. Res. 74. [1944.] 6 p. (Education and Labor Committee, Senate.) 5¢.
Catalog No. Y 4.Ed 8/3: W 26/2/no.1
Senate subcommittee print 1.
- What people ask about health. 1939. 26 p. (Public Health Service, Reprint 2066 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 2066
- See also* Child health and hygiene; Clothing; Industrial health and hygiene; Mental health and hygiene; Nutrition; Sanitation; School children.
- HEALTH AUTHORITIES. *See* Health departments and officials.
- HEALTH-BENEFIT PROGRAMS established through collective bargaining, 1945. 1945. 19 p. (Labor Statistics Bureau, Bulletin 841.) 10¢.
Catalog No. L 2.3: 841
- HEALTH CENTERS. *See* Public Health.
- HEALTH DEFENSES.
- Special problems in our health defenses. 1941. 5 p. (Public Health Service, Reprint 2274 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2274
- State and Territorial health officers confer on health defenses. 1941. 24 p. (Public Health Service, Reprint 2284 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2284

HEALTH

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HEALTH DEPARTMENTS AND OFFICIALS.

Directory of full-time local health officers (revised to Jan. 1, 1945.) 1945. 34 p.
(Public Health Service, Reprint 2608 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a: 2308

Directory of State and territorial health authorities, 1944. 1945. 16 p. (Public Health Service, Supplement 180 to Public Health Reports.) 5¢.
Catalog No. FS 2.8: 180

✓ Education of health officers. (Public Health Reprint 703.) 5¢.
Catalog No. T 27.6/a: 703

Experience of the Health Department in 811 counties, 1908-34. 1936. 40 pages. (Public Health Bulletin 230.) 10¢. Catalog No. T 27.12: 230

Housing of health departments. 1942. 9 p. il. (Public Health Service, Reprint 2382 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2382

List of State and insular health officers (as of Jan. 15, 1943). 1943. 3 p. (Public Health Service, Reprint 2448 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2448

Neglected opportunities for teamwork in county health department practice. 1940. 10 p. (Public Health Reprint 2150.) 5¢. Catalog No. FS 2.7/a: 2150

Number of vacancies for full-time public health personnel in State and local health departments, July 1945. 1945. 3 p. (Public Health Service, Reprint 2666 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2666

Nuisance complaints and municipal health department practices. 1945. 8 p. (Public Health Service, Reprint 2612 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2612

Procedure for putting health department reports to work. 1939. 10 p. il. (Public Health Reprint 2099.) 5¢. Catalog No. FS 2.7/a: 2099

Self-help solution of State personnel problems. 1943. 8 p. (Public Health Service, Reprint 2450 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2450

Relates to State health departments.

See also Dental activities; Health surveys; Industrial health and hygiene; Nurses and nursing; Rural health; Tuberculosis; Venereal diseases.

HEALTH EDUCATION in the public health program. [1946.] 9 p. (Public Health Service, Reprint 2677 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2677

See also Price list 31.

HEALTH INSURANCE. Unemployment and health insurance in Great Britain, 1911-1937. 1938. 44 p. (Social Security Board, Research and Statistics Bureau, Bureau Report 3.) 10¢. Catalog No. SS 1.30: 3

HEALTH LEGISLATION. Chronological development of Federal health legislation and public health and medical activities. (Public Health Reprint 1024.) 5¢. Catalog No. T 27.6/a: 1024

HEALTH OFFICIALS. *See* Health departments and officials; Venereal diseases.

HEALTH ORGANIZATION.

Present status of full-time local health organization. 1942. 2 p. map. (Public Health Service, Reprint 2353 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2353

Status of full-time local health organization at the end of the fiscal year 1941-1942. 1943. 7 p. il. (Public Health Service, Reprint 2454 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2454

HEALTH PERSONNEL. *See* Public health.

HEALTH SERVICES. *See* Public health.

HEALTH SURVEYS. Report of a survey of the health department and other health agencies in the District of Columbia. 1939. 400 p. (District of Columbia.) 35¢. Catalog No. DC 14.2: Su 7

See also Accidents; Blindness; Children's diseases; Housing; Industrial injuries; Medical services; National health.

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HEARING. *See* Deaf and dumb; Medical information.

HEART DISEASE.

Analysis of 5,116 deaths reported as due to acute coronary occlusion in Philadelphia, 1933-37. 1939. 41 p. il. (Public Health Reprint 2077.) 10¢.
Catalog No. T 27.6/a: 2077

Facilities in United States for special care of children, with rheumatic heart disease. 1942. 21 p. (Public Health Service, Reprint 2336 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2336

Heart disease among seamen. 1934. 9 p. (Public Health Reprint 1639.) 5¢.
Catalog No. T 27.6/a: 1639

Heart disease in Philadelphia cardiac clinics, composite picture of the etiological types in the clinics of 15 hospitals, with special reference to rheumatic heart disease and syphilis of the aorta and heart. 1941. 38 p. il. (Public Health Service, Public Health Bulletin 268.) 10¢. Catalog No. FS 2.3: 268

Incidence of rheumatic heart disease among college students in the United States based on replies to a questionnaire. 1938. 13 p. (Public Health Reprint 1983.) 5¢.
Catalog No. T 27.6/a: 1983

Mortality from rheumatic heart disease in Philadelphia during 1936. 1938. 17 p. il. (Public Health Reprint 1892.) 5¢. Catalog No. T 27.6/a: 1892

Picture of heart disease mortality obtained from vital statistics in Washington, D. C., during 1932. 1936. 14 p. (Public Health Reprint 1737.) 5¢.
Catalog No. T 27.6/a: 1737

Rheumatic heart disease in Philadelphia hospitals, study of 4,653 cases of rheumatic heart disease, rheumatic fever, Sydenham's chorea, and subacute bacterial endocarditis involving 5,921 admissions to Philadelphia hospitals, from January 1, 1930, to December 31, 1934. 1941. 138 p. il. pl. (Public Health Service, Reprint 2195 from Public Health Reports.) 20¢.
Catalog No. FS 2.7/a: 2195

Studies of heart disease mortality. 1936. 49 p. (Public Health Service, Public Health Bulletin 231.) 10¢.
Catalog No. T 27.12: 231

See also Death and death rates.

HEIGHT AND WEIGHT.

Classroom growth record [blank form for making record of height and weight] 1936. 1 p. (Education Office.) 5¢. Catalog No. I 16.27: G 91/2

Further studies on growth and economic depression, comparison of weight and weight increments of elementary-school children in 1921-27 and in 1933-34. 1935. 17 p. il. (Public Health Service, Reprint 1660 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1660

Record of growth of boys and girls [blank chart for making graphic record of height and weight of child]. 1931. 2 p. il. (Education Office.) 5¢.
Catalog No. I 16.27: G 91

Seasonal variation of average growth in weight of elementary school children. (Public Health Reprint 1561.) 5¢. Catalog No. T 27.6/a: 1561

HELIUM-OXYGEN MIXTURES. New apparatus for the administration of helium-oxygen mixtures. 1940. 6 p. pl. (Public Health Reprint 2197.) 10¢.
Catalog No. FS 2.7/a: 2197

See also Occupational diseases and mortality.

HELMINTH EGGS. *See* Protozoan cysts.

HEMIPLEGIA. *See* Neuromuscular dysfunction.

HEMOPHILUS INFLUENZAE. *See* Meningitis.

HEMOPHILUS PARAINFLUENZAE. *See* V factor.

HEPATITIS. Infectious hepatitis, experimental study of immunity. 1945. 4 p. (Public Health Service, Reprint 2591 from Public Reports.) 5¢.
Catalog No. FS 2.7/a: 2591

HISTOPLASMIN. *See* Fungi.

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- HOMEOPATHY.** Education in homeopathic medicine, 1918-1920. 7 p. (Education Bulletin 18, 1921.) 5¢. Catalog No. I 16.3: 921/18
- HOSPITAL CORPS, NAVY.** See Medicine and Surgery, Navy.
- HOSPITALIZATION.** Variation in hospitalization with size of city, family income and other environmental factors, based on records for 9,000 families in 18 States, visited periodically for 12 months, 1928-31. 1942. 25 p. il. Public Health Service, Reprint 2415 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2415
- HOSPITALS.**
- Business census of hospitals, 1935, general report. 1939. 38 p. (Public Health Service, Supplement 154 to Public Health Reports.) 10¢. Catalog No. T 27.6/2: 154
- Existence and use of hospital facilities among the several States in relation to wealth as expressed by per capita income. 1940. 25 p. il. (Public Health Reprint 2160.) 5¢. Catalog No. FS 2.7/a: 2160
- Financial support of hospitals controlled by State and local governments. 1941. 13 p. il. (Public Health Service, Reprint 2243 from Public Health Reports.) 5¢. Catalog FS 2.7/a: 2243
- Frequency and volume of hospital care for specific diseases in relation to all illnesses among 9,000 families, based on nation-wide periodic canvasses, 1928-31. 1942. 51 p. il. (Public Health Service, Reprint 2405 from Public Health Reports.) 10¢. Catalog FS 2.7/a: 2405
- Hospital center in District of Columbia, hearing, 79th Cong., 1st sess., on S. 223, to provide for establishment of modern, adequate, and efficient hospital center in District of Columbia, Feb. 27, 1945. 1945. 40 p. il. (District of Columbia Committee, Senate.) 10¢. Catalog No. Y 4.D 63/2: H 79/3
- Hospital facilities in the United States: 1, Selected characteristics of hospital facilities in 1936; 2, Trends in hospital development, 1928-1936. 1938. 53 p. il. (Public Health Bulletin 243.) 10¢. Catalog No. T 27.12: 243
- Hospitals existing singly in counties have similar financial structure. 1941. 12 p. il. (Public Health Service, Reprint 2246 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2246
- Hospitals for rural communities. 1937. 42 p. il. (Farmers' Bulletin 1792.) 5¢. Catalog No. A 1.9: 1792
- Hospitals in the public health panorama. 1944. 19 p. (Public Health Service, Reprint 2551 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2551
- Legislation on hospital surveys construction, and licensing considered by State legislatures in 1945. 1946. 21 p. (Public Health Service, Reprint 2684 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2684
- Rural hospitals or maternities of Canada, by Jean T. Dillon, paper delivered at 5th annual Conference of State Directors in Charge of Local Administration of Maternity and Infancy Act, 1928. 1929. 3 p. (Children's Bureau.) 5¢. Catalog No. L 5.2: C 16
- St. Elizabeth's hospital. Annual report of the Federal Security Agency, section 6, St. Elizabeth's Hospital, 1945. 1945. 21 p. (Federal Security Agency.) 10¢. Catalog No. FS 11.1: 945
- Story of the National Leprosarium (U. S. Marine Hospital), Carville, Louisiana. 1942. 12 p. pl. (Public Health Service, Reprint 2374 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2374
- Study of variations in reports on hospital facilities and their use. 1938. 9 p. (Public Health Reprint 1897.) 5¢. Catalog No. T 27.6/a: 1897
- Summary of study of health and hospital services in Alameda County, Calif. (Public Health Reprint 1437.) 5¢. Catalog No. T 27.6/a: 1437
- U. S. Marine Hospital (National Leprosarium), Carville, La., review of the more important activities for the fiscal year ended June 30, 1938. 1939. 13 p. (Public Health Reprint 2003.) 5¢. Catalog No. T 27.6/a: 2003

Order publications by catalog number and title

HOSPITALS—Continued.

See also Heart disease; Mental disorders and tests; Nurses and nursing; Public health; Trichinosis; Venereal diseases.

HOST CATALOG. *See* Zoology.**HOUSING.**

Procedure for the maintenance of housing standards in Milwaukee. 1941. 9 p. (Public Health Service, Reprint 2228 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2228

Recent developments relating to public health interest in housing. 1941. 4 p. (Public Health Service, Reprint 2266 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2266

Urban housing and crowding, relation to certain population characteristics as indicated by national health survey data. 1941. 123 p. il. (Public Health Service, Public Health Bulletin 261.) 15¢. Catalog No. FS 2.3: 261

See also Health departments and officials; Recreation; Sickness.

HUMPHREYS' VIRUS STRAIN. *See* Guinea pigs.

HUNGER. Blueprint for conquest of hunger. 1943. 8 p. (Public Health Service, Reprint 2482 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2482
Deals primarily with foods essential to health.

HYDROGEN-ION CONCENTRATIONS. Resistance of paramecium to heat as affected by changes in hydrogen-ion concentration and in inorganic salt balance in surrounding medium. (Public Health Reprint 1358.) 5¢. Catalog No. T 27.6/a: 1358

HYDROGEN SULPHIDE. *See* Industrial health and hygiene; Occupational diseases and mortality, subheaded Industrial health series 19.

HYDROPHOBIA. *See* Rabies.

HYGIENE. *See* Health and hygiene.

ILLNESS. *See* Industrial workers; Morbidity; Sickness; Surgical procedures.

ILLUMINATION.

Studies in illumination:

1-2. *Exhausted.*

3. Study of loss of light due to smoke on Manhattan Island, New York City, during year 1927, especially in its relation to nature of the weather, relative humidity of the air, and velocity and direction of the wind. 1930. 40 p. il. pl. (Public Health Service, Public Health Bulletin 197.) 15¢. Catalog No. T 27.12: 197

Studies in natural illumination in schoolrooms: 3, Effect of clouds on daylight illumination and on daylight ratios. 1929. 128 p. il. pl. (Public Health Service, Public Health Bulletin 188.) 25¢. Catalog No. T 27.12: 188

INDIANS. Dental caries in American Indian children. 1938. 54 p. il. (Public Health Bulletin 239.) 10¢. Catalog No. T 27.12: 239

See also Tuberculosis.

INDUSTRIAL DISEASES. *See* Occupational diseases and mortality.

INDUSTRIAL DUST HAZARDS.

Dust sampling apparatus. Impinger dust sampling apparatus as used by United States Public Health Service. 1932. 22 p. il. (Public Health Reprint 1528.) 5¢. Catalog No. T 27.6/a: 1528

Health of workers in dusty trades:

1-6. *Exhausted.*

7. Restudy of a group of granite workers. 1941. 71 p. il. (Public Health Service, Public Health Bulletin 269.) 15¢. Catalog No. FS 2.3: 269

Methods for the determination of quartz in industrial dusts. 1937. 11 p. (Public Health Reprint 1882.) 5¢. Catalog No. T 27.6/a: 1882

Microscopic appearance of experimentally produced dust nodules in the peritoneum. 1936. 10 p. il. (Public Health Reprint 1717.) 5¢. Catalog No. T 27.6/a: 1717

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INDUSTRIAL DUST HAZARDS—Continued.

Modified cell for dust counting. 1938. 4 p. il. (Public Health Reprint 1914.)
5¢. Catalog No. T 27.6/a: 1914

Note on comparative tests made with the hatch and the Greenburg-Smith
impingers. 1937. 4 p. (Public Health Reprint 1848.) 5¢.
Catalog No. T 27.6/a: 1848

Dust-sampling device.

Note on new ocular micrometer for use in dust counting. 1937. 2 p. il.
(Public Health Reprint 1861.) 5¢. Catalog No. T 27.6/a: 1861

Response of peritoneal tissue to industrial dusts. 1941. 9 p. (Public Health
Service, Reprint 2234 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2234

Significance of dust counts. 1939. 10 p. il. (Public Health Reprint 2083.) 5¢.
Catalog No. T 27.6/a: 2083

Size distribution of industrial dusts. 1935. 9 p. (Public Health Service,
Supplement 115 to Public Health Reports.) 5¢. Catalog No. T 27.6/2: 115

Study of dust control methods in an asbestos fabricating plant. 1938. 16 p. il.
(Public Health Reprint 1883.) 10¢. Catalog No. T 27.6/a: 1883

See also Occupational diseases and mortality.

INDUSTRIAL EFFICIENCY AND FATIGUE.

Fatigue and hours of service of interstate truck drivers. 1941. 286 p. il, pl.
(Public Health Service; Public Health Bulletin 265.) 40¢.
Catalog No. FS 2.3: 265

Wartime working conditions, minimum standards for maximum production.
1943. 25 p. il. (Labor Standards Division, Special Bulletin 13.) 10¢.
Catalog No. L 16.13: 13

INDUSTRIAL FATIGUE. See Industrial efficiency and fatigue.

INDUSTRIAL HAZARDS. See Industrial dust hazards; Occupational diseases
and mortality.

INDUSTRIAL HEALTH AND HYGIENE.

Act [H. R. 2082], relating to certain inspections and investigations in coal
mines for the purpose of obtaining information relating to health and safety
conditions, accidents, and occupational diseases therein, and for other pur-
poses. Approved May 7, 1941. (77th Cong., Public Law 49.) 5¢.
Catalog No. S 7.5/1: 77/49

Activities of State and local industrial hygiene services in a war year. 1943.
12 p. (Public Health Service, Reprint 2484 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2484

An estimate of the monetary value to industry of plant medical and safety
services. 1936. 15 p. (Public Health Service, Reprint 1765 from Public
Health Reports.) 5¢. Catalog No. T 27.6/a: 1765

An industrial mental hygiene program for Federal employees. 1946. 14 p.
(Public Health Service, Reprint 2672 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2672

Analysis of industrial hygiene activities in State and local health departments,
1940-41. 1942. 20 p. (Public Health Service, Reprint 2385 from Public
Health Reports.) 5¢. Catalog No. FS 2.7/a: 2385

At your service [industrial health pays! call health service to aid you!] [1945.]
[24] p. il. (Public Health Service, Miscellaneous Publication 33.) 10¢.
Catalog No. FS 2.29: 33

Benzene (benzol), its toxicity and potential dangers. 1941. 8 p. (Public
Health Service, Reprint 2248 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2248

Prepared by Industrial Hygiene Division, National Institute of Health.

Order publications by catalog number and title

INDUSTRIAL HEALTH AND HYGIENE—Continued.

- Bibliography of industrial hygiene, 1900-1943, selected list. 1945. 95 p. (Public Health Service, Public Health Bulletin 289.) 20¢.
Catalog No. FS 2.3: 289
- Cadmium poisoning. 1942. 12 p. (Public Health Service, Reprint 2371 from Public Health Reports.) 5¢.
Prepared by Industrial Hygiene Division, National Institute of Health. Catalog No. FS 2.7/a: 2371
- Carbon disulfide, its toxicity and potential dangers. 1941. 8 p. (Public Health Service, Reprint 2250 from Public Health Reports.) 5¢.
Prepared by Industrial Hygiene Division, National Institute of Health. Catalog No. FS 2.7/a: 2250
- Carbon monoxide, its toxicity and potential dangers. 1941. 13 p. (Public Health Service, Reprint 2242 from Public Health Reports.) 5¢.
Prepared by Industrial Hygiene Division, National Institute of Health. Catalog No. FS 2.7/a: 2242
- Control of chromic acid mists from plating tanks. 1937. 3 p. (Public Health Reprint 1801.) 5¢.
Catalog No. T 27.6/a: 1801
- Evaluation of the industrial hygiene problems of a State. 1937. 126 p. (Public Health Bulletin 236.) 15¢.
Catalog No. T 27.12: 236
- Experimental studies on the toxicity and potential dangers of trinitrotoluene (TNT). 78 p. il. (Public Health Service, Public Health Bulletin 285.) 15¢.
From Industrial Hygiene Research Laboratory, National Institute of Health. Catalog No. FS 2.3: 285
- Formaldehyde, its toxicity and potential dangers. 1945. 9 p. (Public Health Service, Supplement 181 to Public Health Reports.) 5¢.
Prepared by Industrial Hygiene Research Laboratory, National Institute of Health. Catalog No. FS 2.8: 181
- Guide to the prevention of weight-lifting injuries. 1943. 19 p. il. (Labor Standards Division, Special Bulletin 11.) 10¢.
Catalog No. L 16.13: 11
- Health conditions among chemical workers with respect to earnings. (Public Health Reprint 873.) 5¢.
Catalog No. T 27.6/a: 873
- Hydrogen sulphide, its toxicity and potential dangers. 1941. 9 p. (Public Health Service, Reprint 2256 from Public Health Reports.) 5¢.
Prepared by the Industrial Hygiene Division, National Institute of Health. Catalog No. FS 2.7/a: 2256
- Installation and maintenance of toilet facilities in places of employment. 1933. 89 p. pl. (Women's Bureau Bulletin 99.) 25¢.
Catalog No. L 13.3: 99
- Lifting heavy weights in defense industries, methods for conserving health of women workers. 1941. 11 p. (Women's Bureau, Special Bulletin 2.) 5¢.
Catalog No. L 13.10: 2
- Supplement to above. 1944. 1 p. (Women's Bureau, Special Bulletin 2, supp.) 5¢.
Catalog No. L 13.10: 2/supp.
- Medical study of men exposed to measured amounts of carbon monoxide in the Holland Tunnel for 13 years. 1942. 74 p. il. (Public Health Service, Public Health Bulletin 278.) 15¢.
Catalog No. FS 2.3: 278
- Minimum requirements for safety and industrial health in contract shipyards, approved, Navy, Jan. 20, 1943, approved Maritime Commission, Feb. 9, 1942. 1943. 35 p. (Maritime Commission.) 10¢.
Catalog No. MC 1.6: Sa 1
- Need for industrial hygiene courses in public health curricula. 1937. 4 p. (Public Health Reprint 1833.) 5¢.
Catalog No. T 27.6/a: 1833
- Neoprene (GR-M), safeguarding workers handling synthetic rubber in the rubber industry. 1944. 45 p. il. (Labor Standards Division, Rubber Series 1.) 10¢.
Catalog No. L 16.19: 1
- Notes on efficiency of various systems of air-conditioning in munition factory. (Public Health Reprint 729.) 5¢.
Catalog No. T 27.6/a: 729

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INDUSTRIAL HEALTH AND HYGIENE—Continued.

- Occupational and environmental analysis of the cement, clay, and pottery industries. 1937. 50 p. (Public Health Bulletin 238.) 10¢. Catalog No. T 27.12: 238
- An industrial hygiene survey.
- Outline of an industrial hygiene program. 1943. 13 p. (Public Health Service, Supp. 171 to Public Health Reports.) 5¢. Catalog No. FS 2.8: 171
- Painters' trade. Recent changes in the painters' trade. 1936. 64 p. (Division of Labor Standards Bulletin 7.) 10¢. Catalog No. L 16.3: 7
Describes the changes both in materials and in methods that have taken place in this trade in the past 22 years and the effect of these developments upon the health of the workers.
- Preliminary survey of industrial hygiene problem in United States. 1940. 132 p. il. pl. (Public Health Bulletin 259.) 20¢. Catalog No. FS 2.3: 259
- Protecting plant manpower through the control of air contaminants. 1944. 28 p. (Labor Standards Division, Special Bulletin 14.) 10¢. Catalog No. L 16.13: 14
- Protection against mine gases. 1937. 52 p. il. (Miners' Circular 35.) 10¢. Catalog No. I 28.6: 35
- Safe handling of nitric acid. 1942. 8 p. il. (Labor Standards Division, Special Bulletin 9.) 10¢. Catalog No. L 16.13: 9
- Sanitary drinking facilities, with special reference to drinking fountains. 1931. 28 p. (Women's Bureau Bulletin 87.) 10¢. Catalog No. L 13.3: 87
- Security for industrial plants. 1942. 25 p. (Navy Dept.) 10¢. Catalog No. N 1.2: In 27
- Sight security; [poster]. 1944. 28.5 x 20 in. (Labor Standards Division.) 5¢. Catalog No. L 16.8: Si 2
- Study of quartz-fusing operations with special reference to the measurement and control of silica fumes. 1939. 8 p. il. (Public Health Reprint 2042.) 5¢. Catalog No. T 27.6/a: 2042
- Toxicity and potential dangers of nitrous fumes. 1941. 34 p. il. (Public Health Service, Public Health Bulletin 272.) 10¢. Catalog No. FS 2.3: 272
Prepared by the Industrial Hygiene Division, National Institute of Health.
- Toxicity and potential dangers of penta-erythritol-tetranitrate (PETN). 1944. 39 p. il. (Public Health Service, Public Health Bulletin 282.) 10¢. Catalog No. FS 2.3: 282
From Industrial Hygiene Research Laboratory, National Institute of Health.
- Toxicity and potential dangers of toluene, with special reference to its maximal permissible concentration. 1942. 50 p. il. pl. (Public Health Service, Public Health Bulletin 279.) 10¢. Catalog No. FS 2.3: 279
Prepared by the Industrial Hygiene Division, National Institute of Health.
- Toxicity of molybdenum. 1945. 36 p. il. (Public Health Service, Public Health Bulletin 293.) 10¢. Catalog No. FS 2.3: 293
Prepared by Industrial Hygiene Research Laboratory, National Institute of Health.
- Toxicology of beryllium. 1943. 56 p. il. pl. (Public Health Service, National Institute of Health Bulletin 181.) 15¢. Catalog No. FS 2.23: 181
Prepared by Division of Industrial Hygiene, National Institute of Health.
- Work of an Industrial Hygiene Division in a State Department of Labor. 1939. 24 p. pl. (Labor Standards Bulletin 31.) 10¢. Catalog No. L 16.3: 31
- [Workers' health posters WH 10-WH 17.] 1943. Each 14 x 10 in. (Public Health Service.) 25¢ the set of 8 posters. Catalog No. FS 2.25: 10-17
- WH10. Jenny on the job wears styles designed for victory.
- WH11. Jenny on the job eats man size meals.
- WH12. Jenny on the job gets her beauty sleep.
- WH13. Jenny on the job keeps fresh as a daisy.

Order publications by catalog number and title

INDUSTRIAL HEALTH AND HYGIENE—Continued.

[Workers' health posters WH 10-WH 17.]—Continued.

WH14. Jenny on the job has fun after work.

WH15. Jenny on the job steps ahead with low heels.

WH16. Jenny on the job lifts weight the easy way.

WH17. Jenny on the job says, Home was never like this! let's keep our rest room clean!

[Workers' health posters.] 1944. 12 posters, each 14 x 10 in. (Public Health Service.) Catalog No. FS 2.25: (no.)

WH18. Cover up coughs and sneezes, a bad cold may be flu! See your doctor. 5¢.

WH19. Don't gamble with appendicitis, don't use laxative, call a doctor. 5¢.

WH20. Welding, guard against explosives, electric shock, burns, gases, powerful arc lights. 5¢.

WH21. Let's see, better, longer, easier. 5¢.

WH22. Be kind to your stomach, choose food and drink wisely, if stomach upset is violent, see your doctor. 5¢.

WH23. See your dentist to prevent pain and control infection. 5¢.

WH24. Beat skin game, wear clean clothes, shower after work. 5¢.

WH25. Know your score, get physical check-up at least once a year. 5¢.

WH26. Beware of carbon monoxide. 5¢.

WH27. *Exhausted.*

WH28. Night shift, guard against fatigue by getting plenty of rest and good food. 5¢.

WH29. Correct pick-up, avoid hernia. 5¢.

WH30. That tired feeling, regular rest and sleep, good food, recreation. 5¢.

NOTE.—These are colored posters.

Workers' health series: (Public Health Service.) Catalog No. FS 2.33: (no.)

1. But flu is tougher [don't try to be tough with flu, it is tougher than you]. [1941.] 10 p. 5¢.

2. Leonard's appendix and how it burst. [1941.] [8] p. il. 5¢.

3. KO by CO gas [ways to prevent carbon monoxide poisoning]. [1941.] 6 p. 5¢.

4. Clara gives benzol the run around [ways to prevent benzol poisoning]. [1941.] 10 p. il. 5¢.

5. Trouble in the midriff. [1941.] 12 p. il. 5¢.

6. Bill gets the works. 1942. [10] p. il. 5¢.

7. Night shift. 1942. [8] p. il. 5¢.

8. Save your skin. 1942. [8] p. il. 5¢.

9. Willie's victory torch. 1942. [8] p. il. 5¢.

10. *Exhausted.*

11. Hold on to your teeth. [1943.] [8] p. il. 5¢.

12. Let's see! [your eyes are your safety guard, keep them in good repair]. [1944.] [12] p. il. 5¢.

13. Below the belt [there are some 57 varieties of hernia]. [1944.] [8] p. il. 5¢.

14. That tired feeling [put the bee on that tired feeling!]. [1944.] [12] p. il. 5¢.

See also Conferences; Nurses and nursing; Occupational diseases and mortality.

INDUSTRIAL HEALTH SERIES. See Occupational diseases and mortality.

INDUSTRIAL INJURIES among the urban population as recorded in the national health survey. 1942. 18 p. il. (Public Health Service, Reprint 2339 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2339

See also Price list 33, under the heading Industrial accidents.

INDUSTRIAL POISONING. See Occupational diseases and mortality.

INDUSTRIAL WORKERS.

Course of disabling morbidity among industrial workers, 1921-38. 1940. 13 p. il. (Public Health Service, Reprint 2165 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2165

Disability table for urban workers. 1943. 14 p. il. (Public Health Service, Reprint 2423 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2423

Disabling illness among industrial employees in 1934 as compared with earlier years. 1936. 13 p. (Public Health Service, Reprint 1713 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1713

— Same, 1935. 1937. 8 p. (Public Health Service, Reprint 1792 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1792

— Same, 1936. 1937. 7 p. (Public Health Service, Reprint 1859 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1859

Disabling morbidity among employees in soap industry 1930-34, inclusive. 1939. 16 p. (Public Health Service, Reprint 2093 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2093

Disabling morbidity among industrial workers, final quarter of 1940, with an index of the previous publications of this series. 1941. 4 p. (Public Health Service, Reprint 2262 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2262

Disabling morbidity among male and female employees in mail order stores, 1930-34, inclusive. 1940. 16 p. (Public Health Service, Reprint 2174 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2174

Disabling morbidity among male and female industrial workers during 1938 and 1939, and among males during the 1st quarter of 1940, with an inquiry into the occurrence of multiple attacks of disabling sickness and injuries, 1939. 1940. 5 p. (Public Health Service, Reprint 2188 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2188

Disabling morbidity among male and female industrial workers during 1941, and among males during the 1st quarter of 1942. 1942. 4 p. (Public Health Service, Reprint 2402 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2402

Disabling morbidity, and mortality from cancer among the male employees of an oil refining company with reference to age, site, and duration, 1933-38, inclusive. 1940. 10 p. il. (Public Health Service, Reprint 2192 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2192

Disabling sickness among 2,000 white male glass workers. 1941. 9 p. (Public Health Service, Reprint 2312 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2312

Disabling sickness in cotton mill communities of South Carolina in 1917, study of sickness prevalence and absenteeism, as recorded in repeated canvasses in relation to seasonal variation, duration, sex, age, and family income. 1924. 27 p. il. (Public Health Service, Reprint 929 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 929

Frequency and duration of disabilities causing absence from work among the employees of a public utility:

1933-1937. 1938. 16 p. il. (Public Health Service, Reprint 1963 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1963

1938-1941. 1942. 4 p. (Public Health Service, Reprint 2373 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2373

1938-42. 1943. 8 p. il. (Public Health Service, Reprint 2520 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2520

Order publications by catalog number and title

INDUSTRIAL WORKERS—Continued.

- Frequency of disabling illness among industrial employees during 1932-37 and the 1st quarter of 1938. 1938. 10 p. il. (Public Health Service, Reprint 1979 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1979
- Frequency of disabling morbidity by cause, and duration, among male and female industrial workers during 1940, and by cause among males during the 1st quarter of 1941. 1941. 5 p. (Public Health Service, Reprint 2315 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2315
- Frequency of sickness and nonindustrial accidents causing disability lasting 8 calendar days or longer among 60,000 white male railroad employees, 1930-34. 1938. 19 p. il. (Public Health Service, Reprint 1924 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1924
- Nonindustrial injuries among male and female industrial employees. 1939. 12 p. (Public Health Service, Reprint 2020 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 2020
- Prevalence of disabling illness among male and female workers and housewives. 1941. 40 p. il. (Public Health Service, Public Health Bulletin 260.) 10¢. Catalog No. FS 2.3: 260
- Protecting the health of young workers in wartime. 1943. 10 p. (Children's Bureau, Publication 291.) 5¢. Catalog No. L 5.20: 291
- Sickness absenteeism among male and female industrial workers, 1933-42, inclusive. 1943. 4 p. il. (Public Health Service, Reprint 2502 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2502
- Sickness absenteeism among male and female industrial workers, 1943 and among males during the first and second quarters of 1944, with a note on the respiratory epidemic of 1943-44. 1944. 8 p. il. (Public Health Service, Reprint 2578 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2578
- Sickness absenteeism among male and female industrial workers, 1944 and among males during the first and second quarters of 1945, with a note on absence duration, 1941-44. 1945. 8 p. il. (Public Health Service, Reprint 2652 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2652
- Sickness among industrial employees, frequency of disability lasting longer than 1 week from important causes among 163,000 persons in industry in 1928, and summary of morbidity experienced from 1920 to 1928. 1930. 10 p. il. (Public Health Service, Reprint 1347 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1347
- Sickness among industrial employees, frequency of disability lasting longer than 1 week from important causes among 165,000 persons in industry in 1927, and summary of morbidity experience from 1920 to 1927. 1929. 17 p. il. (Public Health Service, Reprint 1266 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1266
- Sickness among industrial employees, incidence and duration of disabilities from important causes lasting longer than one week among 133,000 persons in industry in 1924, and a summary of experience for 1920-1924. 1926. 20 p. il. (Public Health Service, Reprint 1060 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1060
- Sickness among persons in different occupations of public utility. 1928. 22 p. il. (Public Health Service, Reprint 1207 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1207
- Sickness among 21,000 automobile workers, morbidity experience of Flint and Pontiac (Michigan) sick benefit associations in 1921 and 1922. 1924. 13 p. il. (Public Health Service, Reprint 914 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 914
- Sickness [not caused by occupational diseases or injuries] among male industrial employees in:
- 1935, final quarter and entire year. (Public Health Service, Reprint 1748 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1748
- 1936, final quarter and year as a whole. (Public Health Service, Reprint 1818 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1818

INDUSTRIAL WORKERS—Continued.

Sickness [not caused by occupational diseases or injuries]—Continued.
1937, final quarter and entire year. (Public Health Service, Reprint 1922
from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1922
Cover title reads: Disabling sickness among male industrial employees, etc.

1938, 3d and 4th quarters, and the entire year. (Public Health Service, Re-
print 2062 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 2062
Cover title reads: Disabling industrial morbidity, etc.

Study of incidence of disabling sickness in South Carolina cotton mill village
in 1918, based on records of continuous canvass of households, Mar. 1–Nov.
30, 1918. 1924. 16 p. il. (Public Health Service, Reprint 938 from Public
Health Reports.) 5¢. Catalog No. T 27.6/a: 938

See also Industrial dust hazards; Industrial efficiency and fatigue; Industrial
health and hygiene; Mine workers; Occupational diseases and mortality;
Sickness.

INFANT AND MATERNAL MORTALITY. See Mortality; and Price list 71.

INFANT CARE. See Child health and hygiene; and Price list 71, under the
heading Maternity and infancy.

INFANTILE PARALYSIS.

An epidemiological study of poliomyelitis in the District of Columbia. 1939.
8 p. il. (Public Health Reprint 2031.) 5¢. Catalog No. T 27.6/a: 2031

Clinical study of poliomyelitis in Charleston County, S. C., 1939. 1941. 11 p.
(Public Health Service, Reprint 2275 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2275

Epidemiological studies of poliomyelitis in Kentucky. 1936. 56 p. il. (Public
Health Bulletin 228.) 15¢. Catalog No. T 27.12: 228

Epidemiological study of an epidemic, diagnosed as poliomyelitis, occurring
among the personnel of the Los Angeles County General Hospital during
the summer of 1924. 1938. 90 p. il. (Public Health Bulletin 240.) 15¢.
Catalog No. T 27.12: 240

Epidemiological study of poliomyelitis in Mississippi in 1941. [1942.] 25
p. il. (Public Health Service, Reprint 2379 from Public Health Reports.)
10¢. Catalog No. FS 2.7/a: 2379

Experimental poliomyelitis, use of a variety of laboratory techniques in efforts
to establish seven strains of poliomyelitis virus in the cotton rat. 1941.
6 p. il. pl. (Public Health Service, Reprint 2251 from Public Health Reports.)
5¢. Catalog No. FS 2.7/a: 2251

Experimental transmission of poliomyelitis to the eastern cotton rat, *Sigmodon
hispidus hispidus*. 1939. 3 p. (Public Health Reprint 2100.) 5¢.
Catalog No. FS 2.7/a: 2100

Immunity to the Lansing strain of poliomyelitis as revealed by the protection
test in white mice. 1940. 8 p. (Public Health Reprint 2171.) 5¢.
Catalog No. FS 2.7/a: 2171

Incidence of poliomyelitis in the United States in 1944. 1945. 10 p. il. (Public
Health Service, Reprint 2630 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2630

Muscle training in treatment of infantile paralysis, revised from Boston
Medical and Surgical Journal. (Public Health Reprint 1197.) 5¢.
Catalog No. T 27.6/a: 1197

1, Pathology and pathogenesis of myelitis; 2, Experimental poliomyelitis; 3,
Attempts to induce poliomyelitis in small laboratory animals; 4, Report on
attempts to cultivate the virus of poliomyelitis. 1918. 47 p. (Public Health
Service, Hygienic Laboratory Bulletin 111.) 10¢. Catalog No. T 27.3: 111

Pathology of poliomyelitis experimentally induced in the eastern cotton rat
Sigmodon hispidus hispidus. 1940. 5 p. pl. (Public Health Reprint 2131.)
10¢. Catalog No. FS 2.7/a: 2131

Order publications by catalog number and title

INFANTILE PARALYSIS—Continued.

- Poliomyelitis in United States in 1942, and summary of its prevalence from 1933 to 1943, inclusive. 1943. 13 p. il. (Public Health Service, Reprint 2486 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2486
- Poliomyelitis: Prevalence since 1915 and during first half of 1938. 1938. 5 p. il. (Public Health Reprint 1992.) 5¢. Catalog No. T 27.6/a: 1992
- Prevalence of poliomyelitis in the United States in:
1938. 5 p. map. (Public Health Service, Reprint 2072 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 2072
1939. 8 p. (Public Health Service, Reprint 2164 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2164
1940. 9 p. il. (Public Health Service, Reprint 2267 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2267
1941. 8 p. il. (Public Health Service, Reprint 2378 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2378
1943. 8 p. il. (Public Health Service, Reprint 2560 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2560
- Prevention of intranasally-inoculated poliomyelitis of monkeys by instillation of alum into the nostrils. 1935. 6 p. (Public Health Reprint 1688.) 5¢. Catalog No. T 27.6/a: 1688
- Recovery of the virus of poliomyelitis from the stools of health contacts in an institutional outbreak. 1939. 9 p. (Public Health Reprint 2109.) 5¢. Catalog No. FS 2.7/a: 2109
- Studies on epidemiology of poliomyelitis. 1938. 18 p. il. (Public Health Reprint 1951.) 5¢. Catalog No. T 27.6/a: 1951
- Successful transfer of the Lansing strain of poliomyelitis virus from the cotton rat to the white mouse. 1940. 9 p. (Public Health Reprint 2125.) 5¢. Catalog No. FS 2.7/a: 2125
- Vaccine. Results of field studies with the Brodie poliomyelitis vaccine. 1936. 12 p. (Public Health Reprint 1730.) 5¢. Catalog No. T 27.6/a: 1730
- INFLUENZA.**
- Age and sex incidence of influenza in the epidemic of 1943-44, with comparative data for preceding outbreaks, based on surveys in Baltimore and other communities in the Eastern States. 1945. 21 p. il. (Public Health Service, Reprint 2586 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2586
- Comprehensive study of influenza in a rural community. 1941. 22 p. il. (Public Health Service, Reprint 2210 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2210
- Influenza and pneumonia excess mortality at specific ages in the epidemic of 1943-44, with comparative data for preceding epidemics. 1945. 25 p. il. (Public Health Service, Reprint 2638 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2638
- Influenza and pneumonia mortality in a group of about 95 cities in United States during 4 minor epidemics, 1930-35, with summary for 1920-35. 1936. 22 p. il. (Public Health Reprint 1720.) 5¢. Catalog No. T 27.6/a: 1720
- Influenza and pneumonia mortality in a group of 90 cities in United States, Aug. 1935-Mar. 1943, with summary for Aug. 1920-Mar. 1943. 1943. 29 p. il. (Public Health Service, Reprint 2494 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2494
- Influenza of the winter of 1943-44 in United States: Preliminary summary. 1944. 12 p. (Public Health Service, Reprint 2575 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2575
- Influenza-pneumonia mortality in group of about 95 cities in United States, 1920-1929. (Public Health Reprint 1355.) 10¢. Catalog No. T 27.6/a: 1355

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INFLUENZA—Continued.

Morbidity in influenza epidemic of 1928-29, preliminary report on surveys in certain cities. (Public Health Reprint 1282.) 5¢.

Catalog No. T 27.6/a: 1282

Mortality from influenza and pneumonia in 50 large cities in United States, 1910-1929. 1930. 52 p. il. (Public Health Reprint 1415.) 10¢.

Catalog No. T 27.6/a: 1415

Protection of mice against Hemophilus influenzae (non-type-specific) with sulfapyridine. 1939. 6 p. (Public Health Reprint 2102.) 5¢.

Catalog No. FS 2.7/a: 2102

Relates to influenza.

See also Death and death rates.

INSANE. See Mental disorders and tests.

INSECT CONTROL.

Disinsectization of aircraft. 1940. 5 p. pl. (Public Health Reprint 2169.) 5¢.

Catalog No. FS 2.7/a: 2169

Insects found on aircraft at Miami, Fla., in 1938. 1939. 6 p. (Public Health Reprint 2053.) 5¢.

Catalog No. T 27.6/a: 2053

See also Malaria.

INSULIN. See Carditis; Guinea pigs.

IXODES. See Ticks.

JAUNDICE following administration of human serum. 1943. 10 p. (Public Health Service, Reprint 2500 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2500

KAHN TEST. See Leprosy.

KEY-CATALOG OF PARASITES. See Zoology.

KODACHROME. New method for viewing sheet kodachrome. 1941. 2 p. (Public Health Service, Reprint 2328 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2328

KOLMER TEST. See Leprosy.

LEAD ARSENATE.

Absorption and excretion of lead arsenate in man. 1938. 15 p. (Public Health Reprint 1960.) 5¢.

Catalog No. T 27.6/a: 1960

Solubility of lead arsenate in body fluids. 1939. 8 p. (Public Health Reprint 2097.) 5¢.

Catalog No. FS 2.7/a: 2097

Study of the relative toxicity of the molecular components of lead arsenate. 1941. 16 p. pl. (Public Health Service, Reprint 2302 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2302

Twenty-four-hour output of certain urinary constituents in persons exposed to lead arsenate spray residue. 1941. 10 p. il. (Public Health Service, Reprint 2318 to Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2318

See also Occupational diseases and mortality, subheaded Lead poisoning.

LEAD POISONING. See Occupational diseases and mortality.

LEPROSY.

Chaulmoogra oil in the treatment of leprosy. 1943. 6 p. (Public Health Service, Reprint 2419 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2419

Clegg's amoeba culture method for growing Mycobacterium leprae. 1939. 5 p. (Public Health Reprint 2038.) 5¢.

Catalog No. T 27.6/a: 2038

The possible etiological connection between this culture and leprosy is discussed.

Complement fixation reaction of Lleras in leprosy. 1939. 8 p. (Public Health Reprint 2045.) 5¢.

Catalog No. T 27.6/a: 2045

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LEPROSY—Continued.

- Development of a leprosy process in rats at the site of inoculation with material from human leprosy. 1941. 4 p. (Public Health Service, Reprint 2319 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2319
- Diphtheria toxoid treatment of leprosy, preliminary report. 1942. 5 p. (Public Health Service, Reprint 2357 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2357
- Effects of intramuscular injections of vitamin B₁ on acute leprosy neuritis and of oral administration on general disease, preliminary report. 1938. 10 p. (Public Health Reprint 1948.) 5¢. Catalog No. T 27.6/a : 1948
- Evaluation of positive Kolmer and Kahn tests in leprosy. 1944. 5 p. (Public Health Service, Reprint 222 from Venereal Disease Information.) 5¢. Catalog No. FS 2.9/a : 222
- Leprosy, complement fixation with Gaetgens' spirochets antigen compared with standard Wassermann and Kahn tests. 1941. 4 p. (Public Health Service, Reprint 2310 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2310
- Leprosy: 1, Two strains of acid-fast bacilli isolated from a case of human leprosy, comparison with other strains of acid-fast organisms with particular reference to the Lleras bacillus; 2, Pathology of experimental rat leprosy; 3, Variations in the virulence of strains of rat leprosy. 1940. 83 p. pl. (National Institute of Health Bulletin 173.) 15¢. Catalog No. FS 2.23 : 173
- Leprosy, vitamin B₁ deficiency and rat leprosy. 1940. 15 p. fl. (Public Health Reprint 2168.) 5¢. Catalog No. FS 2.7/a : 2168
- Leprosy with evidences of abnormalities in carbohydrate metabolism. (Public Health Reprint 1338.) 5¢. Catalog No. T 27.6/a : 1338
- Observations on epidemiology of leprosy. 1943. 9 p. (Public Health Service, Reprint 2433 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2433
- Observations on treatment of leprosy in Hawaii. (Public Health Reprint 1342.) 5¢. Catalog No. T 27.6/a : 1342
- Promin treatment of leprosy, progress report. 1944. 13 p. (Public Health Service, Reprint 2531 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2531
- Recoveries from leprosy, analysis of records of 65 cases. (Public Health Reprint 1332.) 10¢. Catalog No. T 27.6/a : 1362
- Regulations governing care of lepers. Rev. 1937. 3 p. (Public Health Reprint 806.) 5¢. Catalog No. T 27.6/a : 806
- Significance of positive Wassermann and Kahn reactions in leprosy. (Public Health Reprints 1471.) 5¢. Catalog No. T 27.6/a : 1471
- Specific leprosy reactions and abnormal vaccinia induced in lepers by smallpox vaccination. (Public Health Reprint 805.) 5¢. Catalog No. T 27.6/a : 805
- Therapeutic effect of promin in leprosy. 1946. 8 p. pl. (Public Health Service, Reprint 2660 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2660
- See also Hospitals.
- LEPTOSPIROSIS. See Penicillin; Weil's disease.
- LEUKOPENIA. See Agranulocytosis; Granulocytopenia.
- LIFE.
- Increase in average length of life. 1938. 25 p. fl. (Public Health Reprint 1884.) 5¢. Catalog No. T 27.6/a : 1884
- United States life tables, 1930. 1936. 57 pages. (Census Bureau.) Cloth. 75¢. Catalog No. C3.2 : L 62/4
- LYMPHOCYTIC CHORIOMENINGITIS. See Meningitis; Viruses.
- LYMPHOGRANULOMA VENEREUM. See Pneumonia.

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LYMPHOPATHIA VENEREUM. Treatment of lymphopathia venereum with sodium sulfanilyl sulfanilate and sodium sulfanilate. 1939. 20 p. (Public Health Reprint 2101.) 5¢. Catalog No. FS 2.7/a: 2101

MAKE AMERICA STRONG. See Nutrition.

MALARIA.

Airplane dusting with paris green for control of *Anopheles quadrimaculatus* Say in water-chestnut covered areas of the Potomac River during 1943. 1944. 12 p. il. pl. (Public Health Service, Reprint 2553 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2553

American azures in the preparation of satisfactory Giemsa stains for malaria parasites. 1940. 6 p. (Public Health Service, Reprint 2180 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2180

Anopheles crucians Wied. as agent in malaria transmission. 1919. 6 p. (Public Health Service, Reprint 536 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 536

Anopheles walkeri (Theobald): Wild-caught specimen harboring malarial plasmodia. 1940. 2 p. (Public Health Service, Reprint 2132 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2132

Anopheline mosquitoes of the Caribbean region. 1942. 195 p. il. (Public Health Service, National Institute of Health Bulletin 179.) 35¢. Catalog No. FS 2.23: 179

Brief review of needed research in malaria. 1940. 9 p. (Public Health Reprint 2198.) 5¢. Catalog No. FS 2.7/a: 2198

1. Comparison of light trap and animal bait trap anopheline mosquito collections in Puerto Rico; 2. List of mosquitoes of Puerto Rico. 1944. 13 p. il. pl. (Public Health Service, Reprint 2541 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2541

Critical review of literature relating to flight and dispersion habits of anopheline mosquitoes. 1944. 39 p. (Public Health Service, Public Health Bulletin 287.) 10¢. Catalog No. FS 2.3: 287

Destroying engorged *Anopheles* as malarial control measure. (Public Health Reprint 1088.) 5¢. Catalog No. T 27.6/a: 1088

Development of power dusting device for applying Paris green as anopheline larvicide. (Public Health Reprint 1280.) 10¢. Catalog No. T 27.6/a: 1280

Fight mosquitoes at home, spray, screen, cover cracks; [poster] MC-7. 1943. 27.5 x 20 in. (Public Health Service.) 10¢. Catalog No. FS 2.26: M 85/2/no.7

Growth measurements of *Anopheles quadrimaculatus* larvae. 1943. 4 p. il. (Public Health Service, Reprint 2442 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2442

Guide to the identification of common mosquitoes of the southeastern United States. Rev. 1941. 21 p. il. pl. (Public Health Service, Reprint 836 from Public Health Reports.) 20¢. Catalog No. FS 2.7/a: 836

Identification of first stage larvae of Puerto Rican *Anopheles*. 1944. 4 p. il. (Public Health Service, Reprint 2525 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2525

Inactivation of malarial parasites by X-rays. 1945. 6 p. (Public Health Service, Reprint 2602 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2602

Long-range dispersal of *Anopheles quadrimaculatus*. [1946.] 12 p. pl. (Public Health Service, Reprint 2667 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2667

Malaria. [1943.] [2] p. il. (Public Health Service, Malaria Folder 1.) 5¢. Catalog No. FS 2.41: 1

Order publications by catalog number and title

MALARIA—Continued.

- [Malaria control; posters 1-4.] 1943. Each 14 x 10 in. (Public Health Service.) 10¢ the set of 4 posters. Catalog No. FS 2.26: M 85/2/no.1-4
- MC 1. Mosquito proof your home.
- MC 2. Keep out malaria mosquitoes, repair your torn screens.
- MC 3. Malaria mosquitoes hide in your home.
- MC 4. Protect yourself, mosquito proof your home.
- Malaria, lessons on its cause and prevention for use in schools. Rev. 1943. [1944.] 23 p. il. (Public Health Service, Supplement 18 to Public Health Reports.) 10¢. Catalog No. FS 2.8: 18
- Malaria problem of southwest Missouri: 1, General discussion of locality, 2, Study of malaria prevalence and some factors affecting it in Sikeston area of southeast Missouri. (Public Health Reprint 815.) 5¢. Catalog No. T 27.6/a: 815
- Manual for the microscopical diagnosis of malaria in man. 1942. 39 p. 13 p. of pl. (Public Health Service, National Institute of Health Bulletin 180.) 45¢. Catalog No. FS 2.23: 180
- Microclimate of diurnal resting places of *Anopheles quadrimaculatus* Say in the vicinity of Reelfoot Lake. 1943. 14 p. il. (Public Health Service, Reprint 2446 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2446
- Observations on the use of "phenol" larvicides for mosquito control. 1941. 5 p. (Public Health Service, Reprint 2303 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2303
- On role of parasite pigment in malaria paroxysm. 1942. p. 161-174, il. (Tennessee Valley Authority.) 5¢. Catalog No. Y 3.T 25: 2 M 29/3
- On significance of spleens palpable on deep inspiration in measurement of malaria. (Public Health Reprint 1194.) 5¢. Catalog No. T 27.6/a: 1194
- Pigment of malaria parasite. 1942. p. 90-94, il. (Tennessee Valley Authority.) 5¢. Catalog No. Y 3.T 25: 2 M 29/2
- Preliminary survey of anopheline mosquito fauna of southeastern Minnesota and adjacent Wisconsin areas. 1941. 13 p. pl. (Public Health Service, Reprint 2268 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2268
- Present-day methods for controlling *Aedes aegypti* mosquitoes. 1941. 6 p. pl. (Public Health Service, Reprint 2316 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2316
- Protein tyrosin reaction, a biochemical diagnostic test for malaria. 1939. 15 p. (Public Health Reprint 2028.) 5¢. Catalog No. T 27.6/a: 2028
- Protracted incubation in malarial fever, report of case and review of literature. 1937. 9 p. (Public Health Reprint 1878.) 5¢. Catalog No. T 27.6/a: 1878
- Reconnaissance of anopheline larval habitats and characteristic desmids of the Okefenokee Swamp, Georgia. 1942. 9 p. (Public Health Service, Reprint 2396 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2396
- Report of survey to determine malaria prevalence in Okefenokee swamp. (Public Health Reprint 1101.) 5¢. Catalog No. T 27.6/a: 1101
- Role of airplane dusting in control of *Anopheles* breeding associated with impounded waters. 1938. 13 p. il. pl. (Public Health Reprint 1908.) 10¢. Catalog No. T 27.6/a: 1908
- Second report on control of *Anopheles quadrimaculatus* Say in the water-chestnut areas of the Potomac River, 1944. 1945. 9 p. il. (Public Health Service, Reprint 2649 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2649
- Significance of proportion of sexes found among anopheles in various resting places. 1935. 6 p. (Public Health Service, Reprint 985 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 985

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MALARIA—Continued.

So you've had malaria. [1945.] [24] p. il. (Public Health Service.) 5¢.
Catalog No. FS 2.2: M 29/3

Some notes on relation of domestic animals to Anopheles. (Public Health Reprint 897.) 5¢.
Catalog No. T 27.6/a: 897

Studies of impounded waters in relation to malaria, trend of malaria in Horse Creek Valley, Aiken Co., S. C. 1925. 9 p. (Public Health Service, Reprint 1046 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1046

Treatment of malaria. 1937. 1 p. [From Public Health Reports, v. 52, no. 22, May 28, 1937.] 5¢.
Catalog No. T 27.6/a: M 291

Universal type concrete slab for precast ditch linings. 1945. 6 p. (Public Health Service, Reprint 2628 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2628

Used as a permanent mosquito and malaria control measure.

Use of stearates (calcium and aluminum) as diluents for paris green in Anopheles control, preliminary report. (Public Health Reprint 1326.) 5¢.
Catalog No. T 27.6/a: 1326

See also DDT; School children; Venereal diseases.

MALNUTRITION. Reliability of medical judgments on malnutrition. 1938. 6 p. (Public Health Reprint 1909.) 5¢.
Catalog No. T 27.6/a: 1909

MALTA FEVER. See Undulant fever.

MANGANESE POISONING. See Occupational diseases and mortality.

MAPHARSEN. See Penicillin; Venereal diseases.

MARIHUANA. See Narcotics.

MATERNAL SERVICES in Michigan with special reference to economic status. [1939.] 16 p. il. (Public Health Service, Reprint 2070 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 2070

MATERNITY AND INFANCY. See Price list 71.

MATERNITY-CHILD HEALTH ACTIVITIES. See Public health.

MEASLES. Transmission of rubella [or German measles] to *Macacus mulatta* monkeys. 1942. 14 p. il. (Public Health Service, Reprint 2393 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2393

See also Whooping cough.

MEDICAL CARE.

Doctors' calls in connection with illness from specific diseases among 9,000 families, based on Nation-wide periodic canvasses, 1928-31. 1941. 29 p. (Public Health Service, Reprint 2324 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a: 2324

Frequency and volume of doctors' calls among males and females in 9,000 families, based on Nation-wide periodic canvasses, 1928-31. 1940. 44 p. il. (Public Health Service, Reprint 2205 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a: 2205

Medical care, private enterprise or a social service? 1944. 8 p. (Public Health Service, Reprint 2583 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2583

Prepayment medical care organizations. 3d ed. 1945. 148 p. (Social Security Board, Bureau Memorandum 55.) 25¢.
Catalog No. FS 3.11: 55

See also Public health, subheaded Distribution of health services, chap. 6.

MEDICAL DATA. Coding and tabulation of medical and research data for statistical analysis. 1942. 14 p. il. (Public Health Service, Reprint 2346 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2346

Order publications by catalog number and title

MEDICAL DEPARTMENT, ARMY.

Annual report of the Surgeon General, Army: Catalog No. W 1.44: (year)

1922. 25¢.	1930. 50¢.	1936. 20¢.
1924. 60¢.	1931. 60¢.	1937. 25¢.
1926. 50¢.	1932. 35¢.	1938. 35¢.
1927. 60¢.	1933. 15¢.	1940. 25¢.
1928. 35¢.	1934. 15¢.	
1929. 80¢.	1935. 15¢.	

Current list of medical literature. [Weekly.] Subscription, \$3.00 a year; foreign subscription, \$3.75 a year; single copy, 10¢. Catalog No. W 44.30:

There will be 2 volumes a year, but subscriptions are to be taken on a yearly basis to begin with the first week in any month.

Hearing, 78th Cong., 1st sess., on H. R. 997, to amend certain provisions of the National Defense Act of June 3, 1916, as amended, relating to the Medical Department of the Regular Army, June 29, 1943. 1943. 40 p. (Military Affairs Committee, Senate.) 10¢. Catalog No. Y 4.M 59/2: P 49

Index-catalog of library of Surgeon General's Office, Army (Army Medical Library), authors and subjects, 4th series: Catalog No. W 44.7/4: (vol.)

Vols. 1-2. *Exhausted.*

Vol. 3. C-Czygan. 1938. 295+1051 p. Cloth, \$2.75.

This volume includes Congresses tentative chronological and bibliographical reference list of national and international meetings of physicians, scientists, and experts, 2d supplement, 4th series.

Vol. 4. Danc-Dzionara. 1939. 757 p. Cloth, \$2.00.

Vol. 5. Eager-Fyfe. 1940. 1220 p. Cloth, \$2.75.

Vol. 6. G-Gywat. 1941. 796 p. Cloth, \$2.75.

Vol. 7. H-Hystrix. 1942. 972 p. Cloth, \$2.75.

Vol. 8. Iacapraro-Jzikowitz. 1943. 721 p. Cloth, \$2.50.

Vol. 9. K-Lyxose. 1945. [19]+1392 p. Cloth, \$4.75.

Index-catalog of library of Surgeon General's Office, Army, authors and subjects, 2d series; v. 17, Suaheli-Testut. 1912. 788 p. Cloth, \$2.00.

Vols. 1-16 and 18-21, exhausted.

Catalog No. W 44.7/2: 17

Late results of fractures of long bones, statistical study of World War cases. 1927. 65 p. (Medical Department, Army.) 15¢. Catalog No. W 44.2: F 84

Medical Department of Army in World War:

Vol. 1. Surgeon General's Office. 1923. 1,389 pages, illus., charts. Cloth, \$3.00. Catalog No. W 44.19: 1

Vol. 2. Administration, American Expeditionary Forces. 1927. 1,123 pages, illus., maps. Cloth, \$3.40. Catalog No. W 44.19: 2

Vol. 3. Finance and supply. 1928. 935 pages, illus. Cloth, \$3.00. Catalog No. W 44.19: 3

Vol. 4. Activities concerning mobilization camp and ports of embarkation. 1928. 494 pages. Cloth, \$1.75. Catalog No. W 44.19: 4

Vol. 5. Military hospitals in United States. 1923. 857 pages, illus. Cloth, \$2.25. Catalog No. W 44.19: 5

Vol. 6. Sanitation in United States; and in American Expeditionary Forces. 1926. 1,141 pages, illus. Cloth, \$3.25. Catalog No. W 44.19: 6

Vol. 7. Training. 1927. 1,211 pages, illus. Cloth, \$3.25. Catalog No. W 44.19: 7

Vol. 8. Field operations. 1925. 1,097 pages, illus., maps. Cloth, \$3.00. Catalog No. W 44.19: 8

Vol. 9. *Exhausted.*

Vol. 10. *Exhausted.*

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MEDICAL DEPARTMENT, ARMY—Continued.

Medical Department of Army in World War—Continued.

Vol. 11. Surgery:

Pt. 1. *Exhausted.*

Pt. 2. Empyema Maxillofacial surgery, Ophthalmology (United States), Ophthalmology (American Expeditionary Forces), Otolaryngology (United States), Otolaryngology (American Expeditionary Forces). 1924. 827 pages, illus., charts, tables. Cloth, \$3.50.

Catalog No. W 44.19: 11/2

Vol. 12. Pathology of acute respiratory diseases and of gas gangrene following war wounds. 1929. 583 pages, illus. Cloth, \$3.60.

Catalog No. W 44.19: 12

Vol. 13. Pt. 1 Physical reconstruction and vocational education; pt. 2, Army Nurse Corps. 1927. 998 pages, illus. Cloth, \$3.00.

Catalog No. W 44.19: 13

Vol. 14. *Exhausted.*

Vol. 15. Statistics:

Pt. 1. *Exhausted.*

Pt. 2. Medical and casualty statistics based on medical records of United States Army, Apr. 1, 1917—Dec. 31, 1919, inclusive. 1925. 1,368 pages. Cloth, \$3.00.

Catalog No. W 44.19: 15/2

*See also Nurses and nursing; and Price list 19.***MEDICAL INFORMATION** for vocational rehabilitation officers, instructions for use and interpretation of medical information on special types of disability, tuberculosis, cardiac diseases, vision, hearing. 1943. 88 p. il. (Vocational Rehabilitation Office, Vocational Rehabilitation Series, Bulletin 27.) 20¢.

Catalog No. FS 10.7: 27

MEDICAL SCIENCE. Research in medical science. [Monthly.] Subscription, \$5.00 a year (2 volumes); foreign subscription, \$6.75 a year; single copy, 50¢. There will be 2 volumes yearly, 6 monthly issues to each volume, with 1 or 2 supplements for each volume.**MEDICAL SERVICES.**

Birth statistics as an index of interdependence of counties with regard to medical services. 1945. 13 p. il. (Public Health Service, Reprint 2648 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2648

Medical and nursing services for the maternal cases of the national health survey. 1941. 63 p. il. (Public Health Service, Public Health Bulletin 264.) 15¢.

Catalog No. FS 2.3: 264

National health survey, receipt of medical services in different urban population groups. 1941. 26 p. il. (Public Health Service, Reprint 2213 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2213

Outlook for women in occupations in medical services: (Women's Bureau, Bulletin 203.)

No. 1. Physical therapists. 1945. 13 p. 10¢. Catalog No. L 13.3: 203/no.1

No. 2. Occupational therapists. 1945. 15 p. il. 10¢.

Catalog No. L 13.3: 203/no.2

No. 4. Medical laboratory technicians. 1945. 10 p. il. 5¢.

Catalog No. L 13.3: 203/no.4

No. 5. Practical nurses and hospital attendants. 1945. 20 p. il. 10¢.

Catalog No. L 13.3: 203/no.5

No. 6. Medical record librarians. 1945. 9 p. il. 5¢.

Catalog No. L 13.3: 203/no.6

No. 7. Women physicians. 1945. 28 p. il. 10¢.

Catalog No. L 13.3: 203/no.7

No. 8. X-ray technicians. 1945. 14 p. il. 10¢.

Catalog No. L 13.3: 203/no.8

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MEDICAL SERVICES—Continued.

Outlook for women in occupations in medical services—Continued.

No. 9. Women dentists. 1945. 21 p. il. 10¢. Catalog No. L 13.3: 203/no.9

No. 10. Dental hygienists. 1945. 17 p. il. 10¢.

Catalog No. L 13.3: 203/no.10

No. 11. Physicians' and dentists' assistants. 1946. 15 p. il. 10¢.

Catalog No. L 13.3: 203/no.11

MEDICINAL PRODUCTS.

Foreign markets for American medical products. 1939. 108 p. (Foreign and Domestic Commerce Bureau, Trade Promotion Series 193.) 15¢.

Catalog No. C 18.27: 193

Medicinal products, United States equivalents and alternatives, alkaloids, biologicals, chemicals, glandular products, pharmaceutical specialties, vitamins. 1945. 107 p. (Foreign and Domestic Commerce Bureau, Industrial Series 11.) 50¢.

Catalog No. C 18.225: 11

MEDICINE.

International Congress of Military Medicine and Pharmacy and meetings of the permanent committee:

6th, The Hague, Netherlands, June 1931. 1933. 167 p. il. (State Dept., Conference Series 12.) Cloth, \$1.00. Catalog No. S 5.30: 12

8th, Brussels, Belgium, June 1927-July 3, 1935. 1937. 114 p. il. (State Dept., Conference Series 32.) Cloth, \$1.00. Catalog No. S 5.30: 32

10th, Washington, D. C., May 7 to 15, 1939 [program]. 1938. 16 p. il. (State Dept.) 10¢. Catalog No. S 5.39: P 94

10th Washington, D. C., May 7 to 15, 1939, v. 1, official reports. 1939. 363 p. il. (State Dept.) 40¢. Catalog No. S 5.39: R 29/v.1

10th, Washington, D. C., May 7 to 19, 1939, v. 2, proceedings. 1940. 303 p. pl. (State Dept.) 50¢. Catalog No. S 5.39: R 29/v.2

See also Homeopathy.

MEDICINE AND SURGERY, NAVY.

Drill book for Hospital Corps, United States Navy. 1942. 383 p. il. (Medicine and Surgery Bureau.) Cloth, 60¢. Catalog No. N 10.7: 942

Handbook of Hospital Corps, Navy, 1939 [includes first aid and elementary pharmacy]. 1939 [4th reprint 1944]. 1015+A115 p. il. pl. (Medicine and Surgery Bureau.) Cloth, \$2.25. Catalog No. N 10.13: H 79/2/939/rep.4

— Addendum to above. 1944. A1-A115 p. il. (Medicine and Surgery Bureau.) 20¢. Catalog No. N 10.13: H 79/2/939/add.

Hospital Corps quarterly, supplement to United States naval medical bulletin [published for information of Hospital Corps of Navy]. [Issued monthly.] Subscription, \$1.50 a year; foreign subscription, \$2.00 a year; single copy, 15¢. Catalog No. N 10.11/2:

Naval medical bulletin. United States naval medical bulletin, for information of Medical Department of Navy. [Monthly.] Subscription, \$3.00 a year; foreign subscription, \$4.00 a year; single copy, 30¢. Catalog No. N 10.11/1:

White task force, story of the Nurse Corps, United States Navy. 1945 [published 1946]. [29] p. il. (Medicine and Surgery Bureau.) 15¢. Catalog No. N 10.2: N 93/4

MENINGITIS.

Antibacterial action of several sulfonamide compounds on Hemophilus influenza Type b. 1943. 11 p. (Public Health Service, Reprint 2431 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2431

Relates to meningitis.

Comparison of the precipitation reaction in immune serum agar plates with the protection of mice by antimeningococcus serum. 1938. 9 p. pl. (Public Health Reprint 1971.) 5¢. Catalog No. T 27.6/a: 1971

Comparison of rabbit and horse serums in meningococcus infections. 1943. 6 p. (Public Health Service, Reprint 2464 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2464

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MENINGITIS—Continued.

- Effect of sulfapyridine and sulfanilamide with and without serum in experimental meningococcus infection. [1940.] 14 p. il. (Public Health Reprint 2127.) 5¢. Catalog No. FS 2.7/a: 2127
- Lymphocytic choriomeningitis, report of two cases, with recovery of the virus from gray mice (*Mus musculus*) trapped in the two infected households. 1939. 12 p. (Public Health Service, Reprint 2060 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 2060
- Pathologic reaction to the virus of lymphocytic choriomeningitis in guinea pigs. 1944. 16 p. (Public Health Service, Reprint 2582 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2582
- Serums, antitoxin, and drugs in the treatment of meningococcus meningitis. 1938. 7 p. (Public Health Reprint 1928.) 5¢. Catalog No. 27.6/a: 1928
- Studies on meningococci isolated in United States, 1928-1930, serological classification and geographic distribution. (Public Health Reprint 1469.) 5¢. Catalog No. T 27.6/a: 1469
- Study of human sera antibodies capable of neutralizing the virus of lymphocytic choriomeningitis. 1939. 6 p. (Public Health Reprint 2075.) 5¢. Catalog No. T 27.6/a: 2075
- Study of the "skin test" with meningococcus toxins in a group of boys; Studies on bactericidal and phagocytic activity of normal human blood on meningococci in relation to the "skin test" with meningococcus toxins. 1942. 17 p. (Public Health Service, Reprint 2389 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2389

MENINGOCOCCI. *See* Meningitis.MENINGOCOCCUS INFECTION. *See* Chemotherapy; Meningitis.

MENTAL DISORDERS AND TESTS.

- Feeble-minded and epileptics in State institutions, 1926 and 1927, statistics of admission and discharges during year and of patients under care at beginning of year in State institutions for feeble-minded and epileptics. 1931. 62 p. (Census Bureau.) 15¢. Catalog No. C 3.60: 926-927
- *Same*, 1928. 1932. 49 p. (Census Bureau.) 10¢. Catalog No. C 3.60: 928
- Health officer's place in management of mental illness. 1943. 5 p. (Public Health Service, Reprint 2488 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2488
- Illustrations of gross morbid anatomy of brain in insane. 1908. 154 pages, 75 plates. (Government Hospital for Insane.) Cloth, \$1.30. Catalog No. I 1.14/2: B 73
- Laws pertaining to admission of patients to mental hospitals throughout the United States. 1939. 29 p. (Public Health Service, Supplement 157 to Public Health Reports.) 5¢. Catalog No. FS 2.8: 157
- Mental defectives and epileptics in institutions, 1933, statistics of admissions and discharges of mental defectives and epileptics in State, City and private institutions. 1935. 60 pages. (Census Bureau.) 10¢. Catalog No. C 3.60: 933
- *Same*, 1934. 1936. 23 pages. (Census Bureau.) 10¢. Catalog No. C 3.60: 934
- *Same*, 1935. 1937. 28 pages. (Census Bureau.) 10¢. Catalog No. C 3.60: 935
- *Same*, 1936. 1938. 40 p. (Census Bureau.) 10¢. Catalog No. C 3.60: 936
- *Same*, 1937. 1939. 44 p. (Census Bureau.) 10¢. Catalog No. C 3.60: 937

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MENTAL DISORDERS AND TESTS—Continued.

Mental patients in State hospitals, statistics of admissions, discharges, and deaths during year and patients under care at beginning of year in State hospitals for mental diseases: (Census Bureau.) Catalog No. C 3.59: (year)

1926 and 1927. 1930. 129 p. 20¢.

1928. 1931. 91 p. 20¢.

1929 and 1930. 1933. 137 p. 10¢.

Mentally ill and mentally handicapped in institutions. 1933. 20 p. (Public Health Service, Supplement 146 to Public Health Reports.) 5¢.

Catalog No. T 27.6/2: 146

Our inadequate treatment of the mentally ill as compared with treatment of other sick people. 1941. 6 p. (Public Health Service, Reprint 2320 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2320

Patients in hospitals for mental disease, 1937, statistics of mental patients in State hospitals, with brief statistics of mental patients in other hospitals for mental disease. 1939. 69 p. (Census Bureau.) 15¢.

Catalog No. C 3.59/2: 937

Patients in mental institutions, pt. 1, Patients in hospitals for mental disease; pt. 2, Patients in institutions for mental defect and epilepsy; pt. 3, Consolidated data for mental defectives and epileptics: (Census Bureau.)

Catalog No. C 3.59/2: (year)

1939. 361 p. il. 40¢.

1940. 184 p. 25¢.

1941. 212 p. 30¢.

1942. 252 p. 40¢.

1943. 250 p. 40¢.

Regional differences in the hospitalization and care of patients with mental diseases. 1940. 94 p. (Public Health Service, Supplement 159 to Public Health Reports.) 15¢.

Catalog No. FS 2.8: 159

Schools and classes for feeble-minded. See Price list 31, under the heading Exceptional children.

Social study of mental defectives in New Castle Co., Del. 1917. 38 pages. (Children's Bureau Publication 24.) 5¢.

Catalog No. L 5.20: 24

Study of public mental hospitals of United States, 1937-39. 1941. 126 p. (Public Health Service, Supplement 164 to Public Health Reports.) 20¢.

Catalog No. FS 2.8: 164

Study of relation between mental and physical status of children in two counties of Illinois. (Public Health Reprint 1301.) 10¢.

Catalog No. T 27.6/a: 1301

Survey of statistical studies on prevalence and incidence of mental disorder in sample populations. 1943. 20 p. (Public Health Service, Reprint 2534 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2534

MENTAL HEALTH AND HYGIENE.

Approach to mental hygiene-public health problem. 1943. 4 p. (Public Health Service, Reprint 2499 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2499

Division of Mental Hygiene, United States Public Health Service, laws establishing division and authorizing its functions. (Public Health Service, Supplement 97 to Public Health Reports.) 5¢.

Catalog No. T 27.6/2: 97

Mental health in later maturity. 1943. 147 p. il. (Public Health Service, Supplement 168 to Public Health Reports.) 20¢.

Catalog No. FS 2.8: 168

Mental hygiene in the State health department. 1942. 10 p. (Public Health Service, Reprint 2221 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2221

See also Industrial health and hygiene.

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- MERCURIAL POISONING.** *See* Occupational diseases and mortality.
- METABOLISM.** Basal metabolism tests on disturbed patients. 1939. 4 p. (Public Health Reprint 2024.) 5¢. Catalog No. T 27.6/a : 2024
See also Aliphatic alcohols; DDT.
- METHYL BROMIDE.** Studies on foodstuffs fumigated with methyl bromide. 1941. 32 p. il. (Public Health Service, Reprint 2215 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2215
- METHYLCHOLANTHRENE.** Further study of the mode of action of methylcholanthrene on normal tissue cultures. 1940. 20 p. pl. (Public Health Reprint 2139.) 10¢. Catalog No. FS 2.7/a : 2139
See also Cancer; Tumors.
- MICE.**
Mouse protective values of antimeningococcus serum in comparison with precipitation in immune serum agar plates. 1943. 4 p. (Public Health Service, Reprint 2443 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2443
Studies on the mechanism of experimental intranasal infection in mice. 1939. 9 p. (Public Health Reprint 2002.) 5¢. Catalog No. T 27.6/a : 2002
See also Cancer; Chemotherapy; Cholera; Infantile paralysis; Influenza; Meningitis; Serums; Trypanosomiasis; Tumors; Typhus fever; Weil's disease.
- MICROORGANISMS.**
Comparative study of sampling devices for air-borne microorganisms. 1945. 40 p. il. (Public Health Service, Supplement 184 to Public Health Reports.) 10¢. Catalog No. FS 2.8 : 184
Sieve device for sampling air-borne microorganisms. 1944. 4 p. pl. (Public Health Service, Reprint 2564 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2564
- MICROSPORON LANOSUM INFECTION.** Outbreak of *Microsporon lanosum* infection from a kitten. 1943. 5 p. (Public Health Service, Reprint 2451 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2451
- MILIARY LUNG DISEASE** due to unknown cause. (Public Health Service, Reprint 1431 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1431
- MILITARY MEDICINE AND PHARMACY.** *See* Medicine.
- MILK.**
Containers. Bacterial effect of the paraffining of paperboard used for paper milk containers. 1941. 13 p. pl. (Public Health Service, Reprint 2273 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2273
Contamination of pasteurized milk by improper relative pressures in regenerators. 1938. 10 p. il. (Public Health Reprint 1921.) 5¢. Catalog No. T 27.6/a : 1921
Cost of local enforcement of United States Public Health Service milk ordinance. 1936. 5 p. (Public Health Reprint 1723.) 5¢. Catalog No. T 27.6/a : 1723
Engineering problems in milk sanitation. 1939. 14 p. pl. (Public Health Reprint 2051.) 5¢. Catalog No. T 27.6/a : 2051
Legal phases of milk control. (Public Health Reprint 1343.) 5¢. Catalog No. T 27.6/a : 1343
Milk control and the United States Supreme Court. 1935. 6 p. (Public Health Reprint 1708.) 5¢. Catalog No. T 27.6/a : 1708
Milk control in the defense program. 1942. 10 p. (Public Health Service, Reprint 2364 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2364
Milk ordinance and code recommended by the United States Public Health Service, 1939. 1940. 160 p. il. pl. (Public Health Bulletin 220.) 35¢. Catalog No. FS 2.3 : 220

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MILK—Continued.

Milk supplies and their control in American urban communities of over 1,000 population in 1936. 1939. 70 p. il. (Public Health Bulletin 245.) 10¢.
Catalog No. T 27.12: 245

Recent court decisions on milk control. 1934. 6 p. (Public Health Service, Reprint 1644 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1644

Recent court decisions on milk control (1934-37). 1937. 7 p. (Public Health Reprint 1843.) 5¢. Catalog No. T 27.6/a: 1843

Report of committee on milk, Conference of State and Provincial Health Authorities:

[1931]. 6 pages. (Public Health Reprint 1485.) 5¢.
Catalog No. T 27.6/a: 1485

1935. 4 pages. (Public Health Reprint 1693.) 5¢.
Catalog No. T 27.6/a: 1693

Report on market-milk supplies of standard milk ordinance communities, [compliance of market-milk supplies of certain standard milk ordinance communities with grade A pasteurized and grade A raw milk requirements of Public Health Service milk ordinance and code, as shown by compliance (not safety) ratings of 90 percent or more reported by State milk-sanitation authorities during period:

July 1, 1939-June 30, 1941. 1941. 6 p. (Public Health Service, Reprint 2299 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2299

Jan. 1, 1939-Dec. 31, 1940. 1941. 5 p. (Public Health Service, Reprint 2356 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2356

July 1, 1940-June 30, 1942. 1942. 5 p. (Public Health Service, Reprint 2397 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2397

Report on market-milk supplies of urban communities, compliance of market-milk supplies of urban communities with grade A pasteurized and grade A raw milk requirements of Public Health Service milk ordinance and code, as shown by ratings of 90 percent or more reported by State milk-sanitation authorities during period:

July 1, 1934 to June 30, 1936. 1936. 5 p. (Public Health Reprint 1762.) 5¢.
Catalog No. T 27.6/a: 1762

Jan. 1, 1935 to Dec. 31, 1936. 1937. 4 p. (Public Health Reprint 1791.) 5¢.
Catalog No. T 27.6/a: 1791

July 1, 1935 to June 30, 1937. 1937. 5 p. (Public Health Reprint 1846.) 5¢.
Catalog No. T 27.6/a: 1846

Jan. 1, 1936 to Dec. 31, 1937. 1938. 5 p. (Public Health Reprint 1904.) 5¢.
Catalog No. T 27.6/a: 1904

July 1, 1936 to June 30, 1938. 1938. 5 p. (Public Health Reprint 1969.) 5¢.
Catalog No. T 27.6/a: 1969

Jan. 1, 1937 to Dec. 31, 1938. 1939. 5 p. (Public Health Reprint 2030.) 5¢.
Catalog No. T 27.6/a: 2030

July 1, 1937 to June 30, 1939. 1939. 5 p. (Public Health Reprint 2091.) 5¢.
Catalog No. FS 2.7/a: 2091

Jan. 1, 1938-Dec. 31, 1939. 1940. 5 p. (Public Health Reprint 2133.) 5¢.
Catalog No. FS 2.7/a: 2133

July 1, 1938-June 30, 1940. 1940. 8 p. (Public Health Reprint 2186.) 5¢.
Catalog No. FS 2.7/a: 2186

Jan. 1, 1941-Dec. 31, 1942. 1943. 5 p. (Public Health Service, Reprint 2452 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2452

Results of operation of standard milk ordinance in Missouri. 1931. 12 p. il. (Public Health Service, Reprint 1484 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1484

Studies of bactericidal treatment of milk cans in hot-air cabinets. 1938. 10 p. il. pl. (Public Health Reprint 1912.) 5¢. Catalog No. T 27.6/a: 1912

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MILK—Continued.

Surveys of milk laboratories in war areas in United States. 1943. 43 p. il. (Public Health Service, Reprint 2522 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a : 2522

What every person should know about milk. [Reprint 1944.] 12 p. (Public Health Service, Supplement 150 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2 : 150

See also Nutrition ; Pasteurization ; Public health, subheaded Forms ; Vitamins ; and Price list 38.

MILK POWDER.

Antineuritic vitamins in skim milk powder. (Public Health Reprint 689.) 5¢.
Catalog No. T 27.6/a : 689

Dried milk powder in infant feeding. (Public Health Reprint 789.) 5¢.
Catalog No. T 27.6/a : 789

MINE WORKERS.

Health and working environment of nonferrous metal mine workers. 1942. 110 p. il. (Public Health Service, Public Health Bulletin 277.) 20¢.
Catalog No. FS 2.3 : 277

Soft coal miners health and working environment. 1941. 118 p. il. pl. (Public Health Service, Public Health Bulletin 270.) 25¢.
Catalog No. FS 2.3 : 270

See also Dental status ; Industrial health and hygiene.

MODERN MIRACLE MEN. *See* Nutrition.**MORBIDITY.**

Age factor in disabling morbidity, 1940-44, experience in a public utility company. 1946. 16 p. il. (Public Health Service, Reprint 2680 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a : 2680

Hagerstown, Md., morbidity statistics:

Nos. 1-4. *Exhausted.*

No. 5. Comparison of incidence of illness and death, (1) by cause and (2) by age of persons affected. (Public Health Reprint 1167.) 5¢.
Catalog No. T 27.6/a : 1167

No. 6. Illness rate among males and females. (Public Health Reprint 1172.) 5¢.
Catalog No. T 27.6/a : 1172

Nos. 7-9. *Exhausted.*

No. 10. Gross and specific illness rates by age and cause among persons classified according to family economic status. (Public Health Reprint 1303.) 5¢.
Catalog No. T 27.6/a : 1303

No. 11. Live birth and stillbirth rates among married women of different ages classified according to family economic condition. (Public Health Reprint 1312.) 5¢.
Catalog No. T 27.6/a : 1312

Incidence of illness in general population group, general results of morbidity study from Dec. 1, 1921, through Mar. 31, 1924, in Hagerstown, Md. (Public Health Reprint 989.) 5¢.
Catalog No. T 27.6/a : 989

Manual for coding causes of illness according to a diagnosis code for tabulating morbidity statistics. 1944 [published 1945]. 489 p. (Public Health Service, Miscellaneous Publication 32.) Cloth, \$1.25. Catalog No. FS 2.29 : 32

See also Industrial workers ; Influenza ; Mortality ; Scarlet fever.

MORPHINE. *See* Narcotics.**MORTALITY.**

Changes in mortality rates, 1930 to 1940. 1943. 11 p. il. (Public Health Service, Reprint 2428 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2428

Childhood mortality from accidents, by age, race, and sex, and by type of accident. 1945. 25 p. (Children's Bureau, Publication 311.) 10¢.
Catalog No. L 5.20 : 311

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MORTALITY—Continued.

Effect on life insurance mortality rates of rejection of applicants on basis of medical examination. 1931. 17 p. il. (Public Health Service, Reprint 1442 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1442

Geographical distributions of mortality from tuberculosis, cancer, appendicitis, typhoid fever in the white population of the United States. 1937. 8 p. maps. (Public Health Service, Reprint 1832 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1832

Infant mortality in rural and urban areas. 1942. 8 p. il. (Public Health Service, Reprint 2407 from Public Health Reports.) 5¢. Catalog No. FS 2.7/: 2407

Maternal mortality in rural and urban areas. 1939. 8 p. il. (Public Health Service, Reprint 2061 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 2061

Mortality during periods of excessive temperature. 1938. 22 p. il. (Public Health Service, Reprint 1955 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1955

— *Same*, 1935. 1936. 10 p. (Public Health Service, Reprint 1743 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1743

— *Same*, 1936. 1937. 11 p. (Public Health Service, Reprint 1821 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1821

Mortality rates and economic status in rural areas. 1940. 9 p. (Public Health Service, Reprint 2126 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2126

Negroes. Mortality among southern Negroes since 1920. 1937. 52 p. il. (Public Health Service, Public Health Bulletin 235.) 10¢. Catalog No. T 27.12: 235

Significance of infant mortality rates. 1936. 7 p. (Public Health Service, Reprint 1744 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1744

Studies in childbirth mortality:

1. Puerperal fatality and loss of offspring. 1940. 18 p. il. (Public Health Service, Reprint 2167 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2167

2. Age and parity as factors in puerperal fatality. 1940. 26 p. il. (Public Health Service, Reprint 2175 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2175

3. Puerperal fatality in relation to mother's previous infant losses. 1941. 19 p. il. (Public Health Service, Reprint 2295 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2295

Trend of mortality and morbidity during 1937 and recent preceding years. 1938. 19 p. il. (Public Health Service, Reprint 1937 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1937

See also Cancer; Chemotherapy; Death and death rates; Diphtheria; Heart disease; Industrial workers; Influenza; Occupational diseases and mortality; Tuberculosis; Vital statistics; and Price list 71, under the heading Infant and maternal mortality.

MOSQUITOES. *See* *Aedes aegypti*; DDT; Malaria; Plasmodium gallinaceum.

MOTTLED ENAMEL.

Endemic fluorosis and its relation to dental caries. 1938. 10 p. pl. (Public Health Reprint 1973.) 10¢. Catalog No. T 27.6/a: 1973

Further studies on the minimal threshold of chronic endemic dental fluorosis. 1937. 16 p. (Public Health Reprint 1857.) 5¢. Catalog No. T 27.6/a: 1857

Mottled enamel in a segregated population. (Public Health Reprint 1428.) 10¢. Catalog No. T 27.6/a: 1428

Mottled enamel in South Dakota. 1939. 16 p. il. (Public Health Reprint 2032.) 5¢. Catalog No. T 27.6/a: 2032

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MOTTLED ENAMEL—Continued.

Mottled enamel survey of Bauxite, Ark., ten years after a change in the common water supply. 1938. 13 p. il. (Public Health Reprint 1989.) 5¢.
Catalog No. T 27.6/a : 1989

Studies on the minimal threshold of the dental sign of chronic endemic fluorosis (mottled enamel). 1936. 11 pages. (Public Health Reprint 1721.) 5¢.
Catalog No. T 27.6/a : 1721

See also Dental caries.

MUMPS. Cultivation of mumps virus in the developing chick embryo and its application to studies of immunity to mumps in man. 1945. 12 p. (Public Health Service, Reprint 2606 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2606

See also Whooping cough.

MYCOBACTERIA. Infectivity of mycobacteria for chorioallantoic membranes of chick embryos. 1945. 14 p. (Public Health Service, Reprint 2584 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a : 2584

NARCOTICS.

Act establishing narcotic farms and narcotic division in Public Health Service. (Public Health Reprint 1286.) 5¢. Catalog No. T 27.6/a : 1286

Clinical studies of drug addiction :

1. The absence of addiction liability in "Perparin." 1937. 4 pages. (Public Health Service, Supplement 122 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2 : 122

2. "Rossium" treatment of drug addiction, with a report on the chemistry of "Rossium." 1937. 18 pages. (Public Health Service, Supplement 125 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2 : 125

3. Critical review of the withdrawal treatments with method of evaluating abstinence syndromes. 1938. 33 p. (Public Health Service, Supplement 128 to Public Health Reports.) 10¢.
Catalog No. T 27.6/2 : 128

4. Suggestibility in narcotic addicts. 1937. 7 p. il. (Supp. 132 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2 : 132

Codeine. Abuse of codeine, review of codeine addiction and study of minimum cough-relieving dose. 1938. 7 p. (Public Health Service, Supplement 145 to Public Health Reports.) 5¢.
Catalog No. T 27.6/2 : 145

Experimental addiction of animals [monkeys] to opiates. (Public Health Reprint 1463.) 10¢.
Catalog No. T 27.6/a : 1463

Follow-up study of treated narcotic drug addicts. 1943. 18 p. il. (Public Health Service, Supp. 170 to Public Health Reports.) 5¢.
Catalog No. FS 2.8 : 170

Further observations on epidemiology of narcotic drug addiction. 1930. 4 p. (Public Health Service, Reprint 1330 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a : 1330

Further observations on epidemiology of narcotic drug addiction. 1930. 12 p. (Public Health Reprint 1359.) 5¢.
Catalog No. T 27.6/a : 1359

Kolb classification of drug addicts. 1939. 10 p. (Supp. 155 to Public Health Reports.) 5¢.
Catalog No. FS 2.8 : 155

Marihuana. Effect of synthetic marihuana-like compound on musical talent as measured by the Seashore test. 1944. 4 p. (Public Health Service, Reprint 2549 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2549

Marihuana. Regulations 1 relating to importation, manufacture, production, compounding sale, dealing in, dispensing, prescribing, administering, and giving away of marihuana, under act of Aug. 2, 1937, Public 238, 75th Congress, narcotic-internal revenue regulations, joint marihuana regulations made by Commissioner of Narcotics and Commissioner of Internal Revenue with approval of Secretary of Treasury; effective date Oct. 1, 1937. 1937. 64 p. (Narcotics Bureau, [Regulations 1].) 10¢. Catalog No. T 56.6 : 1

Order publications by catalog number and title

NARCOTICS—Continued.

- Morphine. Cycle of morphine addiction, biological and psychological studies: pt. 1, Biological investigations; pt. 2, Psychological investigations. 1946. 42 p. il. (Public Health Service, Reprint 2686 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a:2686
- Morphine and heroin. Absence of transferable immunizing substances in blood of morphine and heroin addicts. 1925. 10 p. (Public Health Reprint 997.) 5¢. Catalog No. T 27.6/a:997
- Morphine and heroin. Report of departmental committee on morphine and heroin addiction to British Ministry of Health. 1929. 6 p. (Public Health Reprint 1307.) 5¢. Catalog No. T 27.6/a:1307
- Opium and narcotic laws [Feb. 9, 1909—Aug. 9, 1939]. 1941. 73 p. 10¢. Catalog No. Y 1.2:Op 3/941
- Opium poppy and other poppies. 1944. 85 p. (Narcotics Bureau.) 15¢. Catalog No. T 56.2:Op 3
- Opium. Regulations No. 7, relating to the production, manufacture, purchase, sale, and giving away of opium poppies and opium and opium products under the Opium Poppy Control Act of 1942 (Public Law 797, 77th Congress, 2d session), Bureau of Narcotics regulations, effective date, Feb. 10, 1943. 1943. 11 p. (Narcotics Bureau.) 5¢. Catalog No. T 56.6:7
- Per capita medicinal requirements of narcotics, data secured in narcotic survey of Allegany County, Md. (Public Health Reprint 956.) 5¢. T 27.6/a:956
- Prevalence and trend of drug addiction in United States and factors influencing it. (Public Health Reprint 924.) 5¢. Catalog No. T 27.6/a:924
- Problem of drug addiction. 1939. 5 p. pl. (Public Health Reprint 2012.) 5¢. Catalog No. T 27.6/a:2012
- Protection against habit-forming drugs. 1940. 14 p. (Treasury Dept.) 5¢. Catalog No. T 1.2:D 84/940
- Regulations 2, relating to importation, exportation, and transshipment of opium or coca leaves or any compound, manufacture, salt, derivative, or preparation thereof under the act of May 26, 1922, as amended by the act of June 7, 1924, and the acts of June 14, 1930, and June 17, 1930, as amended by the act of Aug. 5, 1935; narcotic regulations made by the Commissioner of Narcotics with the approval of the Secretary of the Treasury, effective date, June 1, 1938. 1938. 34 p. (Narcotics Bureau.) 10¢. Catalog No. T 56.6:2
- Regulations 4, relating to the appeal to the Secretary of the Treasury from any order, rule, or decision of the Commissioner of Narcotics; and the cooperation with the several States in the institution and prosecution of cases in the courts of the United States and before the licensing boards and courts of the several States under the act of June 14, 1930, as amended by the act of June 26, 1930; narcotic regulations, effective date, June 1, 1938. 1938. 9 p. (Narcotics Bureau.) 5¢. Catalog No. T 56.6:4
- Regulations 5, relating to importation, manufacture, production, compounding, sale, dealing in, dispensing and giving away of opium or coca leaves or any compound, manufacture, salt, derivative, or preparation thereof under the act of Dec. 17, 1914, as amended by sections 1006 and 1007 of the act of Feb. 24, 1919, sections 703 and 704 of the act of Feb. 26, 1926, act of Jan. 22, 1927, section 432 of the act of May 29, 1928, and section 806 of the act of June 22, 1936; and the acts of Mar. 3, 1927, and June 14, 1930; narcotic-internal revenue regulations, joint narcotic regulations made by the Commissioner of Narcotics and the Commissioner of Internal Revenue with the approval of the Secretary of the Treasury, effective date, June 1, 1938. 1938. 108 p. (Narcotics Bureau.) 15¢. Catalog No. T 56.6:5
- Regulations 6, relating to seizure, forfeiture, and disposition of vessels, vehicles, and aircraft used to transport narcotic drugs, etc., under act of Aug. 9, 1939, narcotic regulations, effective date Sept. 25, 1939. 1941. 8 p. (Narcotics Bureau.) 5¢. Catalog No. T 56.6:6

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NARCOTICS—Continued.

- Statistical analysis of clinical records of hospitalized drug addicts. 1938. 30 p. (Public Health Service, Supplement 143 to Public Health Reports.) 5¢. Catalog No. T 27.6/2: 143
- Studies on drug addiction. 1938. 143 p. il. (Public Health Service, Supplement 138 to Public Health Reports.) Cloth, 60¢. Catalog No. T 27.6/2: 138
- Traffic in opium and other dangerous drugs for year ended December 31:
1926. 5¢. Catalog No. T 22.2: Op 3
1927. 5¢. Catalog No. T 54.2: Op 3
1928. 10¢. Catalog No. T 54.2: Op 3/928
- 1928 (July 1—Dec. 31, 1928.) 10¢. Catalog No. T 54.2: Op 3/928-2
1930. 15¢. Catalog No. T 56.8: 930
1931. 15¢. Catalog No. T 56.8: 931
1932. 10¢. Catalog No. T 56.8: 932
1935. 15¢. Catalog No. T 56.8: 935
1936. 25¢. Catalog No. T 56.8: 936
1937. 20¢. Catalog No. T 56.8: 937
1938. 20¢. Catalog No. T 56.8: 938
1939. 20¢. Catalog No. T 56.8: 939
1940. 25¢. Catalog No. T 56.8: 940
1941. 15¢. Catalog No. T 56.8: 941
1942. 15¢. Catalog No. T 56.8: 942
1943. 15¢. Catalog No. T 56.8: 943
1944. 15¢. Catalog No. T 56.8: 944
- Traffic in opium and other dangerous drugs with respect to the Philippine Islands for year ended December 31:
1928. 5¢. Catalog No. T 54.2: Op 3/2
1929. 5¢. Catalog No. T 54.2: Op 3/2/929
- 1930-1931. 5¢. Catalog No. T 56.9: 930-931
1932. 5¢. Catalog No. T 56.9: 932
- NASAL SEPTUM. *See* Physical impairments.
- NATALITY. *See* Vital statistics.
- NATIONAL ADVISORY HEALTH COUNCIL. Meeting of the National Advisory Health Council. 1945. 4 p. (Public Health Service, Reprint 2643 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2643
- NATIONAL HEALTH.
- National health program, message from President [Truman] transmitting request for legislation for adoption of national health programs. 1945. 11 p. (79th Cong., 1st sess., H. doc. 380.) 5¢. Catalog No. 79-1: H.doc.380
- National health survey, list of publications. 1942. 8 p. (Public Health Service, Reprint 2384 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2384
- National health survey, scope and method of the Nation-wide canvass of sickness in relation to its social and economic settings. 1939. 25 p. pl. (Public Health Reprint 2098.) 10¢. Catalog No. FS 2.7/a: 2098
- National health survey, some general findings as to disease, accidents, and impairments in urban areas. 1940. 27 p. il. (Public Health Reprint 2143.) 5¢. Catalog No. FS 2.7/a: 2143
- Nation's health, discussion at the National Health Conference, July 18, 19, 20, 1938, Washington, D. C. 1938. 116 p. (Interdepartmental Committee to Coordinate Health and Welfare Activities.) 20¢. Catalog No. Y 3.In 8/3: 2 H 34/6

Order publications by catalog number and title

- NATIONAL HEALTH**—Continued.
Toward better national health. [1939.] 31 p. il. (Interdepartmental Committee to Coordinate Health and Welfare Activities.) 10¢.
Catalog No. Y 3.In 8/3: 2 H 34/5
See also Children's diseases; Pneumonia.
- NATIONAL LEPROSARIUM.** *See* Hospitals.
- NECROSIS.**
Effect of synthetic pantothenic acid on adrenal hemorrhage, atrophy, and necrosis in rats. 1940. 5 p. (Public Health Reprint 2184.) 5¢.
Catalog No. FS 2.7/a: 2184
Hemorrhagic adrenal necrosis in rats on deficient diets. 1940. 3 p. (Public Health Reprint 2122.) 5¢.
Catalog No. FS 2.7/a: 2122
Hemorrhagic cortical necrosis of adrenals in rats on deficient diets. 1940. 8 p. pl. (Public Health Reprint 2123.) 5¢. Catalog No. FS 2.7/a: 2123
- NEGROES.** *See* Dental activities; Mortality; Venereal diseases.
- NEOARSPHENAMINE.** *See* Arsphenamine and neoarsphenamine; Venereal diseases.
- NEOPRENE.** *See* Industrial health and hygiene.
- NEOSTIGMINE THERAPY.** *See* Neuromuscular dysfunction.
- NEUROMUSCULAR DYSFUNCTION.** Studies on neuromuscular dysfunction:
1, Neostigmine therapy of neuromuscular dysfunction resulting from trauma;
2, Neostigmine therapy of hemiplegia, facial paralysis and cerebral palsy;
3, Neostigmine therapy of chronic rheumatoid arthritis and subacromial bursitis. 1945. 16 p. (Public Health Service, Reprint 2592 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2592
- NEUROMUSCULAR IRRITABILITY.** 1. Method for quantitating neuromuscular irritability, effect of certain drugs on the neuromuscular apparatus; 2, Pharmacologic action of some alcoholic phosphoric esters. 1936. 29 p. il. (National Institute of Health Bulletin 165.) 5¢.
Catalog No. T 27.3: 165
- NEUROPSYCHIATRIC DISORDERS.** Hearings, 79th Cong., 1st sess., on H. R. 2550, to provide for, foster, and aid in coordinating research relating to neuropsychiatric disorders, to provide for more effective methods of prevention, diagnosis, and treatment of such disorders, to establish National Neuropsychiatric Institute, and for other purposes, Sept. 18-21, 1945. 1945. 123 p. (Interstate and Foreign Commerce Committee, House.) 20¢.
Catalog No. Y 4.In 8/4: N 21/3
- NEUROSYPHILIS.** *See* Venereal diseases.
- NITRIC ACID.** *See* Industrial health and hygiene.
- NITROUS FUMES.** *See* Industrial health and hygiene.
- NOMENCLATURE** for man, chimpanzee, orang-utan, and Barbary ape. (Hygienic Laboratory Bulletin 145.) 20¢. Catalog No. T 27.3: 145
- NOTIFIABLE DISEASES.** *See* Contagious diseases.
- NURSES AND NURSING.**
Case records as an index of the public health nurse's work. 1937. 12 p. (Public Health Reprint 1845.) 5¢. Catalog No. T 27.6/a: 1845
Family as a unit for nursing service. 1938. 8 p. (Public Health Reprint 1893.) 5¢. Catalog No. T 27.6/a: 1893
Health supervision by nurses in a bicounty health department. 1938. 11 p. (Public Health Reprint 1886.) 5¢. Catalog No. T 27.6/a: 1886
Brunswick-Greenville Health Administration Studies No. 9.
Hearings, 77th Cong., 2d sess., on H. R. 7633, to increase the pay and allowances of members of the Army Nurse Corps, and for other purposes; S. 2484, to safeguard the health of persons in military service by requiring that registered pharmacists be placed in charge of Army dispensaries; S. 2690, to amend certain provisions of the National Defense Act of June 3, 1916, as amended, relating to the Medical Department of the Regular Army [to create a Pharmacy Corps], Nov. 25 and Dec. 3, 1942. 1942. 41 p. (Military Affairs Committee, Senate.) 10¢. Catalog No. Y 4.M 59/2: Ar 5/16

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NURSES AND NURSING—Continued.

- Hearings, 79th Cong., 1st sess., on H. R. 2277, to insure adequate nursing care for armed forces, Mar. 19, 21, 23, 26, 1945. 1945. 127 p. (Military Affairs Committee, House.) 15¢. Catalog No. Y 4.M 59/2: N 93
- Home nursing courses in high schools. 1941. 18 p. il. (Education Office, Education and National Defense Service, Pamphlet 9.) 15¢. Catalog No. FS 5.22: 9
- Industrial nurse and the woman worker. 1944. 47 p. (Women's Bureau, Special Bulletin 19.) 10¢. Catalog No. L 13.10: 19
- Maternity nursing service of a bi-county health department. 1935. 16 pages. (Public Health Reprint 1703.) 5¢. Catalog No. T 27.6/a: 1703
- Military service, Army, Army Air Forces, Navy, Marines, Coast Guard, nurses. 1942. 48 p. (Education Office, Vocational Division Bulletin 221.) 10¢. Catalog No. FS 5.123: 221
- Number and length of nursing visits as indices of nursing service. 1938. 9 p. (Public Health Reprint 1943.) 5¢. Catalog No. T 27.6/a: 1943
- Nursing in United States Public Health Service. 1944. 6 p. (Public Health Service, Supplement 176 to Public Health Reports.) 5¢. Catalog No. FS 2.8: 176
- Organized public nursing and variation of field programs in 94 selected counties. 1939. 12 p. (Public Health Reprint 2069.) 5¢. Catalog No. T 27.6/a: 2069
- Professional nurses are needed [plan for secondary schools and schools of nursing to supply professional nurses urgently needed for wartime service]. 1944. 30 p. (Education Office, Vocational Division Leaflet 13.) 10¢. Catalog No. FS 5.129: 13
- Public health nursing. 1943. 18 p. (Public Health Service, Supplement 133 from Public Health Reports.) 10¢. Catalog No. FS 2.8: 133
- Public health nursing in a bi-county health department. 1935. 12 p. (Public Health Reprint 1679.) 5¢. Catalog No. T 27.6/a: 1679
Brunswick-Greenville Health Administration Studies No. 4.
- Responsibility of nursing profession in industrial hygiene. 1941. 12 p. (Public Health Service, Reprint 2282 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2282
- Statistics of nurse training schools, 1926-27. 57 p. (Education Bulletin 2, 1928.) 10¢. Catalog No. I 16.3: 928/2
- Study of nursing school health practices and a recommended health program for student nurses. 1945. 22 p. (Public Health Service, Supplement 189 to Public Health Reports.) 10¢. Catalog No. FS 2.8: 189
- Wartime nursing care in representative general hospitals. 1945. 10 p. il. (Public Health Service, Reprint 2601 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2601
- What's past is prologue, academic qualifications of registered nurses as revealed by the 1941 National Survey of Registered Nurses. 1943. 13 p. (Public Health Service, Reprint 2463 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2463
- See also* Cancer; Medical services; Medicine and Surgery, Navy; Psychiatric nursing.
- NUTRITION.**
- Cooperative nutrition program in North Carolina. [1943.] 8 p. (Food Distribution Administration.) 5¢. Catalog No. A 80.102: N 95
- Food functions and the relation of food to health. 1940. p. 100-123. (Agriculture Yearbook, 1939; Separate 1671.) 10¢. Catalog No. A 1.10/a: 1671
- Human nutrition (with literature cited). 1940. p. 97-402, 1075-1142. (Agriculture Yearbook, 1939; Separate 1668.) 40¢. Catalog No. A 1.10/a: 1668

Order publications by catalog number and title

NUTRITION—Continued.

Little exhibits, nutrition, set 1, every day eat this way; [Posters]. 1942. 3 sheets, each 38.2 x 24 in. (Extension Service.) 15¢ the set of 3 sheets. Catalog No. A 43.8: N 95/no.1/sh.1-3

Little exhibits, nutrition, set 2, plan a good living from your farm; [posters]. 1942. 2 sheets, each 38.2 x 24 in. (Extension Service.) 10¢ the set of 2 sheets. Catalog No. A 43.8: N 95/no.2/sh.1-2

Make America strong [posters 1-13]. Each 25 x 20 in. (Extension Service.) 75¢ per set. Catalog No. A 43.8: Am 3/no. 1-13

1. You can help make America strong.
2. Millions now don't get food they need.
3. Some can't buy, some don't know, some don't try.
4. There's danger when people tire too easily, when minds are slow to think, when bodies can't fight disease.
5. These breed danger, meals that are too meager, meals poorly prepared, meals low in protective foods.
6. These build strength, meals that are ample, meals well prepared, meals rich in protective foods.
7. You can use the land you have to grow the foods you need.
8. You can learn best ways to can and store foods you need.
9. You can plan and prepare balanced meals for your family.
10. Your community can sponsor school lunch program for its children.
11. Your community can use many ways to teach family food needs.
12. Your community can work for low-cost ways of selling needed foods.
13. Let's get to work to make Americans strong.
These posters are uncolored.

Medical evaluation of nutritional status:

1-3. *Not issued by the Government.*

4. Ocular manifestations of avitaminosis A, with especial consideration of the detection of early changes by biomicroscopy. 1941. 24 p. (Public Health Service, Reprint 2289 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2289

Milk and our school children. 1922. 31 p. il. (Education Bureau, Health Education Series 11.) 5¢.
Catalog No. I 16.29: 11

Mineral needs of man. 1940. p. 187-220, il. (Agriculture Dept., Yearbook Separate 1678.) 10¢.
Catalog No. A 1.10/a: 1678

Modern miracle men, article by Rex Beach, relating to proper food mineral balances; by Charles Northern, reprinted from June 1936 Cosmopolitan. 1936. 9 p. (74th Cong., 2d sess., S. doc. 264.) 5¢.
Catalog No. 74-2: S.doc.264

National, provincial, and local nutrition programs in Canada. [1943.] 4 p. Distribution Office.) 5¢.
Catalog No. A 80.120: N 95

Nutrition and Food Conservation Branch, NFC— (Food Distribution Administration.

3. Handbook for workers in school-lunch programs, with special reference to volunteer service. 1943. 30 p. 10¢. Catalog No. A 80.123: 3

5. The food we live by, for use by young people interested in their own food and nutrition problems. 1943. 14 p. il. 5¢. Catalog No. A 80.123: 5

6. Democracy means all of us, how communities can organize to study and meet community needs with special suggestions for developing nutrition programs in wartime. 1943. 30 p. il. 10¢. Catalog No. A 80.123: 6

10. Menu-planning guide for school lunches, based on FDA requirements for type A and type B lunches. Rev. 1944. 29 p. 10¢.
Catalog No. A 80.123: 10

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NUTRITION—Continued.

Nutrition and Food Conservation Branch, NFC—Continued.

11. Brief review of food and nutrition in five countries. 1944. 28 p. il. 10¢.
Catalog No. A 80.123: 11
12. Cut food waste, make food fight for freedom. [1944.] [8] p. il. 5¢.
Catalog No. A 80.123: 12
13. Food conservation education in the elementary school program, why food conservation should be taught in the elementary schools. 1944. 22 p. il. 10¢.
Catalog No. A 80.123: 13

Nutrition and Food Conservation Series, NFC— (War Food Administration.)

4. National wartime food guide. [1945.] 2 p. 5¢. Catalog No. A 1.65: 4
8. Eat a lunch that packs a punch! [eat the basic 7 every day!] [Rev. 1945.] [4] p. il. 5¢. Catalog No. A 1.65: 8
14. Industrial feeding management. 1945. 46 p. 10¢.
Catalog No. A 1.65: 14

Nutrition education series, pamphlet: (Education Office.)

1. Nutrition education in the elementary school. 1943. 35 p. il. 15¢.
Catalog No. FS 5.34: (no.)
2. Making school lunches educational. 1944. 28 p. il. 10¢.
3. School lunch management. 1944. 31 p. 10¢.
4. Yardstick for school lunches. [1944.] 30 p. 10¢.

Nutrition work for preschool children. 1924. 25 p. (Children's Bureau Publication 138.) 5¢. Catalog No. L 5.20: 138

Principles of nutrition and nutritive value of food. 1944. 40 p. il. (Agriculture Dept., Miscellaneous Publication 546.) 10¢. Catalog No. A 1.38: 546

Proceedings of the National Nutrition Conference for Defense, May 26, 27, and 28, 1941. 1942. 254 p. (Defense Health and Welfare Services Office.) 35¢. Catalog No. Pr 32.4502: N 21

Road to good nutrition. [Rev. 1944.] 57 p. il. (Children's Bureau, Publication 270.) 10¢. Catalog No. L 5.20: 270

Role of health department in national nutrition program. [1943.] 11 p. (War Food Administration.) 5¢. Catalog No. A 80.120: N 95/2

When disaster cuts down home grown food, make food money protect health [foods needed in every balanced diet]. Rev. 1938. 6 p. (Children's Bureau.) 5¢. Catalog No. L 5.2: F 73/3/938

Reprinted from A 61.2: F 73 entitled "When drought cuts down home-grown food." This publication was prepared jointly by the Bureau of Home Economics and the Extension Service, Agriculture Department, and the Children's Bureau, Labor Department.

See also Conferences.

OCCUPATIONAL CLASSES. Comparison of occupational class and physicians' estimate of economic status. 1940. 8 p. (Public Health Service, Reprint 2115 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2115

OCCUPATIONAL DISEASES AND MORTALITY.

Asbestosis. Study of asbestosis in the asbestos textile industry. 1938. 126 p. il. (Public Health Bulletin 241.) 20¢. Catalog No. T 27.12: 241

Asbestosis is a lung disease caused by long-continued inhalation of asbestos dust.

Boils. Epidemic of boils in a group of tunnel workers. 1942. 5 p. (Public Health Service, Reprint 2372 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2372

Carbon monoxide poisoning. Review of carbon monoxide poisoning: 1936. 1936 revision. 1937. 128 p. (Public Health Service, Public Health Bulletin 195.) 15¢. Catalog No. T 27.12: 195

Gives list of possible sources of contact with carbon monoxide in industrial life.

Carbon monoxide poisoning. *See also under this same heading*, Industrial health series 4.

Order publications by catalog number and title

OCCUPATIONAL DISEASES AND MORTALITY—Continued.

Clothing for protection against occupational skin irritants. 1942. p. 1158-1163, 11. pl. (Public Health Service, Reprint 2383 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2383

Control of welding hazards in defense industries. 1941. 15 p. 11. (Labor Standards Division, Special Bulletin 5.) 10¢. Catalog No. L 16.13 : 5

Controlling chemical hazards series :

1. Ammonia exposure to high concentrations due to accident or carelessness may burn, blind, strangle, kill. 1945. 12 p. (Labor Standards Division.) 5¢. Catalog No. L 16.25 : 1

2. Chlorine, exposure to high concentrations due to accident or carelessness may stifle, inflame lungs, kill. 1945. 14 p. (Labor Standards Division.) 10¢. Catalog No. L 16.25 : 2

3. Formaldehyde, exposure to high concentrations due to accident or carelessness may irritate skin, inflame mucous membrane, eyes, respiratory tract. 1945. 11 p. (Labor Standards Division.) 5¢. Catalog No. L 16.25 : 3

Dermatitis. An occupational dermatitis due to heat decomposition of dyes. 1936. 17 pages. (Public Health Reprint 1742.) 5¢. Catalog No. T 27.6/a : 1742

Dermatitis and coexisting fungous infections among plate printers. 1939. 56 p. pl. (Public Health Bulletin 246.) 15¢. Catalog No. T 27.12 : 246

Dermatitis from cutting oils. 1941. 7 p. (Public Health Service, Reprint 2321 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2321

Dermatitis from resin glue in war industries. 1943. 5 p. pl. (Public Health Service, Reprint 2483 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2483

Dermatitis. Outbreak of dermatitis from airplane engine covers. 1943. 7 p. pl. (Public Health Service, Reprint 2472 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2472

Dermatitis. Soap which indicates the presence of mercury fulminate. 1943. 4 p. (Public Health Service, Reprint 2497 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2497

Describes a soap solution used to help reduce the incidence of mercury fulminate dermatitis.

Dermatoses. Occupational and related dermatoses, abstracts from literature, Jan. 1940 to June 1943, inclusive. 1944. 179 p. (Public Health Service, Public Health Bulletin 284.) 25¢. Catalog No. FS 2.3 : 284

Dermatoses. *See also under this same heading, Industrial health series 1.*

Discussion of industrial accidents and diseases, convention of the International Association of Industrial Accident Boards and Commissions:

22d, held at Asheville, N. C., Sept. 30-Oct. 3, 1935. 204 pages. (Division of Labor Standards Bulletin 4.) 20¢. Catalog No. L 16.3 : 4

23d, held at Topeka, Kans., Sept. 21-24, 1936. 300 pages. (Division of Labor Standards Bulletin 10.) 20¢. Catalog No. L 16.3 : 10

24th, held at York Harbor, Maine, June 28-July 2, 1937. 216 p. (Labor Standards Bulletin 17.) 25¢. Catalog No. L 16.3 : 17

25th, held at Charleston, W. Va., Sept. 26-29, 1938. 204 p. pl. (Labor Standards Bulletin 24.) 30¢. Catalog No. L 16.3 : 24

26th, *exhausted.*

27th, held at Richmond, Va., Sept. 9-12, 1940. 1941. 186 p. (Labor Standards Division, Bulletin 46.) 20¢. Catalog No. L 16.3 : 46

28th, held at Winnipeg, Manitoba, Sept. 8-11, 1941. 1942. 129 p. (Labor Standards Division, Bulletin 53.) 20¢. Catalog No. L 16.3 : 53

For earlier reports see Price list 33, under heading Industrial accidents, subheaded Proceedings of annual, etc.

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OCCUPATIONAL DISEASES AND MORTALITY—Continued.

Health hazards in chromium plating. (Public Health Reprint 1245.) 5¢.
Catalog No. T 27.6/a: 1245

Helium-oxygen mixtures for alleviation of tubal and sinus block in compressed
air workers. 1940. 9 p. (Public Health Reprint 2191.) 5¢.
Catalog No. FS 2.7/a: 2191

Industrial health series: 5¢ each, or \$1.00 per 100 copies.
Catalog No. L 16.9 (no.)

1. Occupational diseases cause human waste: Causes and prevention of industrial skin diseases (dermatoses). 1939. 4 p.
2. Occupational diseases cause human waste: Causes and prevention of anthraco-silicosis (anthracite miners' asthma). 1939. 4 p.
3. Occupational diseases cause human waste: Causes and prevention of arsenic poisoning. 1939. 4 p.
4. Occupational diseases cause human waste: Carbon monoxide poisoning, its cause and prevention. 1939. 4 p.
5. Occupational diseases cause human waste: Causes and prevention of chromium poisoning. 1939. 4 p.
6. Occupational diseases cause human waste: Mercury poisoning, its cause and prevention. 1939. 4 p.
7. Occupational diseases cause human waste: Causes and prevention of lead poisoning. 1939. 4 p.
8. Occupational diseases cause human waste: Causes and prevention of benzol (benzene) poisoning. 1939. 4 p.
9. Occupational diseases cause human waste: Cause and prevention of silicosis. 1939. 4 p.
10. Occupational diseases cause human waste: Causes and prevention of wood alcohol poisoning (methyl alcohol or methanol). 1939. 4 p.
11. Occupational diseases cause human waste: Causes and prevention of poisoning by chlorinated solvents such as methylene chloride (dichloroethylene), chloroform, carbon tetrachloride, trichloroethylene, per (tetra) chloroethylene, ethylene dichloride, trichloroethane, tetrachloroethane (chlorinated solvents are also sold under various trade names). 1939. 4 p.
12. Occupational diseases cause human waste: Carbon bisulphide poisoning (carbon disulphide), its cause and prevention. 1937. 4 p.
13. Occupational diseases cause human waste: Causes and prevention of carbon dioxide asphyxiation (suffocation). 1939. 4 p.
14. Occupational diseases cause human waste: Causes and prevention of nitrous fumes poisoning. 1939. 4 p.
15. Occupational diseases cause human waste: Causes and prevention of metal fume fever. 1939. 4 p.
16. Occupational diseases cause human waste: Causes and prevention of ammonia poisoning. 1939. 4 p.
17. Occupational diseases cause human waste: Causes and prevention of manganese poisoning. 1939. 4 p.
18. Occupational diseases cause human waste: Causes and prevention of injury from acids and alkalis. 1939. 4 p.
19. Occupational diseases cause human waste: Causes and prevention of hydrogen sulphide poisoning. 1940. 5 p.
20. Occupational diseases cause human waste: Cause and prevention of anthrax. 1941. 5 p.

Lead poisoning. Control of lead hazard in the storage battery industry. 1941. 138 p. il. (Public Health Service, Public Health Bulletin 262.) 30¢.
Catalog No. FS 2.3: 262

Order publications by catalog number and title

OCCUPATIONAL DISEASES AND MORTALITY—Continued.

- Lead poisoning.** Deaths from lead poisoning, 1925-27. 1929. 37 p. (Labor Statistics Bureau, Bulletin 488.) 10¢. Catalog No. L 2.3: 488
- Lead poisoning.** Deposition and removal of lead in the soft tissues (liver, kidneys, and spleen). 1941. 10 p. (Public Health Service, Reprint 2304 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2304
Relates to lead poisoning.
- Lead poisoning.** Diurnal variation of urinary lead excretion. 1941. 16 p. il. (Public Health Service, Reprint 2314 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2314
Relates to lead poisoning.
- Lead poisoning.** Effect of lead absorption on blood calcium. 1943. 5 p. (Public Health Service, Reprint 2490 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2490
Study concerning lead poisoning.
- Lead poisoning.** Identification and localization of lead in bone tissue. 1943. 8 p. (Public Health Service, Reprint 2445 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2445
Relates to lead poisoning.
- Lead poisoning.** Lead and arsenic content of urines from 46 persons with no known exposure to lead or arsenic. 1941. 8 p. il. (Public Health Service, Reprint 2322 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2322
Study on lead poisoning.
- Lead poisoning.** Lead and arsenic ingestion and excretion in man. 1941. 10 p. il. (Public Health Service, Reprint 2290 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2290
Study on lead poisoning.
- Lead poisoning.** Relative toxicity of lead and some of its common compounds. 1940. 40 p. il. pl. (Public Health Bulletin 253.) 25¢. Catalog No. FS 2.3: 253
Relates to lead poisoning.
- Lead poisoning.** Significance of the excretion of lead in the urine. 1940. 4 p. (Public Health Reprint 2113.) 5¢. Catalog No. FS 2.7/a: 2113
Study on lead poisoning.
- Lead poisoning.** Study of effect of lead arsenate exposure on orchardists and consumers of sprayed fruit. 1941. 181 p. il. pl. (Public Health Service, Public Health Bulletin 267.) 40¢. Catalog No. FS 2.3: 267
- Lead poisoning.** Study of lead poisoning in storage-battery plant. (Public Health Reprint 1299.) 10¢. Catalog No. T 27.6/a: 1299
- Lead poisoning.** Toxicity of lead azide. 1943. 10 p. il. (Public Health Service, Reprint 2470 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2470
Relates to lead poisoning.
- Lead poisoning.** *See also under this same heading, Silicosis.*
- Leukoderma.** Occupational leukoderma. 1940. 19 p. pl. (Public Health Service, Reprint 2173 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2173
- Manganese poisoning.** Chronic manganese poisoning in an ore-crushing mill. 1940. 77 p. pl. (Public Health Bulletin 247.) 15¢. Catalog No. FS 2.3: 247
- Manganese poisoning.** Industrial manganese poisoning. 1943. 24 p. (Public Health Service, National Institute of Health Bulletin 182.) 10¢. Catalog No. FS 2.23: 182
- Medical study of effect of TNT on workers in a bomb and shell loading plant; and Report of fatal case of aplastic anemia.** 1945. 98 p. il. tab. (Public Health Service, Public Health Bulletin 291.) 25¢. Catalog No. FS 2.3: 291
- Mercurial poisoning.** Determination of mercury in carrected fur. 1937. 3 p. (Public Health Service, Reprint 1804 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1804
Relates to investigation of chronic mercurialism in the hatters' fur-cutting industry.

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OCCUPATIONAL DISEASES AND MORTALITY—Continued.

- Mercurial poisoning. Study of chronic mercurialism in the hatters' fur-cutting industry. 1937. 70 p. il. (Public Health Service, Public Health Bulletin 234.) 15¢. Catalog No. T 27.12: 234
- Mercurial poisoning. *See also under this same heading, Industrial health series 6.*
- Metal fume fever and its prevention. 1938. 6 p. (Public Health Reprint 1953.) 5¢. Catalog No. T 27.6/a: 1953
- Occupation hazards and diagnostic signs. Rev. 1942. 70 p. (Labor Standards Division, Bulletin 41.) 10¢. Catalog No. L 16.3: 41
- Occupational-disease legislation in the United States, 1936, with appendix for 1937. 1938. 88 p. (Labor Statistics Bureau, Bulletin 652.) 15¢. Catalog No. L 2.3: 652
- Occupational hazards to young workers:
1. Explosives-manufacturing industries. 1942. 19 p. (Children's Bureau, Publication 273.) 10¢. Catalog No. L 5.20: 273
 2. Motor-vehicle drivers and helpers. 1941. 20 p. (Children's Bureau, Publication 274.) 5¢. Catalog No. L 5.20: 274
 3. Coal-mining industry. 1942. 55 p. (Children's Bureau, Publication 275.) 10¢. Catalog No. L 5.20: 275
 4. Logging and sawmilling industries. 1942. 81 p. (Children's Bureau, Publication 276.) 15¢. Catalog No. L 5.20: 276
 5. Woodworking machines. 1942. 53 p. (Children's Bureau, Publication 277.) 10¢. Catalog No. L 5.20: 277
 6. Radioactive substances. 1942. 18 p. (Children's Bureau, Publication 286.) 10¢. Catalog No. L 5.20: 286
- Occupational mortality among males in England and Wales, 1921-1923, summary of report of registrar general. 1928. 51 p. il. (Public Health Reprint 1233.) 10¢. Catalog No. T 27.6/a: 1233
- Occupational mortality as indicated in life-insurance records for years 1915-1926. (Public Health Reprint 1380.) 5¢. Catalog No. T 27.6/a: 1380
- Occupational poisoning in the viscose rayon industry. 1940. 79 p. (Labor Standards Division, Bulletin 34.) 15¢. Catalog No. L 16.3: 34
- Occurrence and prevention of occupational diseases among women, 1935 to 1938. 1941. 46 p. il. pl. (Women's Bureau, Bulletin 184.) 10¢. Catalog No. L 13.3: 184
- Phosphorus necrosis in manufacture of fireworks and in preparation of phosphorus. 1926. 44 p. il. (Labor Statistics Bureau, Bulletin 405.) 15¢. Catalog No. L 2.3: 405
- Pneumoconiosis among mica and pegmatite workers. 1940. 73 p. pl. (Public Health Service, Public Health Bulletin 250.) 15¢. Catalog No. FS 2.3: 250
- Public health administrator's responsibility in the field of occupational disease legislation. 1941. 9 p. (Public Health Service, Reprint 2325 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2325
- Selenium as a potential industrial hazard. 1938. 12 p. il. (Public Health Service, Reprint 1910 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1910
- Silicosis. Revised 1935. 8 p. (Public Health Service, Reprint 1626 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1626
- Silicosis and lead poisoning among pottery workers. 1939. 178 p. il. (Public Health Bulletin 244.) 30¢. Catalog No. T 27.12: 244
- Silicosis and lead poisoning among pottery workers, summary of report of study made in West Virginia. 1939. 4 p. (Public Health Reprint 2057.) 5¢. Catalog No. T 27.6/a: 2057

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OCCUPATIONAL DISEASES AND MORTALITY—Continued.

- Silicosis and similar dust diseases, medical aspects and control. 1938. 20 p. il. (Public Health Reprint 1974.) 5¢. Catalog No. T 27.6/a: 1974
- Silicosis. National Silicosis Conference, report on economic, legal, and insurance phases, final report of Committee on Economic, Legal, and Insurance Phases of Silicosis Problem. 1938. 86 p. pl. (Labor Standards Bulletin 21, pt. 3.) 15¢. Catalog No. L 16.3: 21/pt.3
- Silicosis. National Silicosis Conference, report on engineering, control, final report of Committee on Prevention of Silicosis Through Engineering Control. 1938. 62 p. (Labor Standards Bulletin 21, pt. 2.) 15¢. Catalog No. L 16.3: 21/pt.2
- Silicosis. National Silicosis Conference, report on medical control, final report of Committee on Prevention of Silicosis through Medical Control. 1938. 112 p. (Labor Standards Bulletin 21, pt. 1.) 15¢. Catalog No. L 16.3: 21/pt.1
- Silicosis. National Silicosis Conference, report on regulatory and administrative phases, final report of Committee on Regulatory and Administrative Phases of Silicosis Problem. 1938. 64 p. il. pl. (Labor Standards Bulletin 21, pt. 4.) 15¢. Catalog No. L 16.3: 21/pt.4
- Silicosis. National Silicosis Conference, summary reports submitted to the Secretary of Labor by conference committees, Feb. 3, 1937. 1937. 56 p. (Division of Labor Standards Bulletin 13.) 10¢. Catalog No. L 16.3: 13
- Silicosis. Review of literature on effects of breathing dusts with special reference to silicosis. 1937. 305 p. (Mines Bulletin 400.) 30¢. Catalog No. I 28.3: 400
- Silicosis. *See also under this same heading.* Industrial health series 2
- Skin hazards in airplane manufacture. 1944. 13 p. pl. (Public Health Service, Reprint 2300 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2200
- Skin hazards. New industrial skin cleanser. 1941. 4 p. (Public Health Service, Reprint 2311 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2311
- The damage to the skin caused by harsh cleansers not only renders the skin more vulnerable to the action of irritant chemicals, but in many cases is the sole cause of occupational dermatitis. This pamphlet describes a cleanser which will not irritate the skin.
- State reporting of occupational disease, including survey of legislation applying to women. 1934. 99 p. (Women's Bureau, Bulletin 114.) 10¢. Catalog No. L 13.3: 114
- Studies on strains of *Aerobacter cloacae* responsible for acute illness among workers using low-grade stained cotton. 1943. 20 p. pl. (Public Health Service, Reprint 2496 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2496
- Summary of State reports of occupational diseases with survey of preventive legislation, 1932-34. 1936. 42 p. (Women's Bureau, Bulletin 147.) 10¢. Catalog No. L 13.3: 147
- Women workers and industrial poisons. 1926. 5 p. (Women's Bureau, Bulletin 57.) 5¢. Catalog No. L 13.3: 57
- See also* Industrial dust hazards; Industrial health and hygiene; Industrial workers.
- OCCUPATIONAL HAZARDS.** *See* Occupational diseases and mortality.
- OCCUPATIONAL POISONING.** *See* Occupational diseases and mortality.
- ODOR NUISANCE.** Evaluation of odor nuisance in the manufacture of kraft paper. 1939. 9 p. (Public Health Reprint 2022.) 5¢. Catalog No. T 27.6/a: 2022
- OPIUM.** *See* Narcotics.
- ORNITHODOROS HERMSI.** *See* Relapsing fever.
- ORNITHODOROS NICOLLEI.** *See* Spotted fevers.

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ORNITHODOROS PARKERI. *See* Relapsing fever; Spotted fevers.

ORNITHODOROS RUDIS. *See* Spotted fevers.

ORNITHODOROS TURICATA. *See* Relapsing fever.

OSTEITIS DEFORMANS, review of the literature and report of eleven cases. (Public Health Service, Public Health Bulletin 209.) 10¢.

Catalog No. T 27.12: 209

OXIDATION.

Catalytic action of copper in oxidation of crystalline glutathione. (Public Health Reprint 1512.) 10¢. Catalog No. T 27.6/a: 1512

Studies on oxidation-reduction:

1, 2, and 3. *Exhausted.*

4. Electrode potentials of indigo sulphonates, each in equilibrium with its reduction product. (Public Health Reprint 848.) 5¢. Catalog No. T 27.6/a: 848

5. Electrode potentials of simple indophenols, each in equilibrium with its reduction product. (Public Health Reprint 904.) 5¢. Catalog No. T 27.6/a: 904

6, 7, and 8. *Exhausted.*

9. Potentiometric and spectrophotometric study of meriquinones of p-phenylene diamine and benzidine series. (Supplement 54 to Public Health Reports.) 10¢. Catalog No. T 27.6/2: 54

10. Reduction potentials in cell suspensions. (Supplement 55 to Public Health Reports.) 10¢. Catalog No. T 27.6/2: 55

11. Potentiometric and spectrophotometric studies of Bindschedler's green and toluylene blue. (Supplement 61 to Public Health Reports.) 10¢. Catalog No. T 27.6/2: 61

12. Note on Schardinger reaction (in reply to Kodama). (Supplement 66 to Public Health Reports.) 5¢. Catalog No. T 27.6/2: 66

13. Preparation of indophenols which may be used as oxidation-reduction indicators. (Supplement 69 to Public Health Reports.) 10¢. Catalog No. T 27.6/2: 69

14. Equilibrium potentials of 2,6-dibromobenzene indophenol-2'-sodium sulphonate, 2,6-dibromobenzene indophenol-2'-sodium sulphonate 2,6-dibromobenzene indophenol-3'-sodium sulphonate, 2,6-dichlorobenzene indo-2'-chlorophenol, and 2,6 dimethylbenzene indo-phenol. (Supplement 71 to Public Health Reports.) 10¢. Catalog No. T 27.6/2: 71

15. Potentiometric studies of amino indophenols, phenol blue, m-toluylene diamine indophenol, and o-toluidine indophenol. (Supplement 74 to Public Health Reports.) 10¢. Catalog No. T 27.6/2: 74

16. *Exhausted.*

OXOPHENARSINE HYDROCHLORIDE. *See* Penicillin.

OXYURIASIS.

Diagnosis of oxyuriasis, comparative efficiency of the NIH swab examination and stool examination by brine and zinc sulfate floatation for Enterobius vermicularis infection. 1939. 12 p. il. (Public Health Reprint 2089.) 5¢. Catalog No. FS 2.7/a: 2089

Studies on oxyuriasis:

1-5. *Not issued by the Government.*

6. *Exhausted.*

7-13. *Not issued by the Government.*

14. Controlled tests with various methods of therapy. 1940. 12 p. (Public Health Reprint 2112.) 5¢. Catalog No. FS 2.7/a: 2112

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OXYURIASIS—Continued.

Study on oxyuriasis—Continued.

17-18. *Not issued by the Government.*

19. Examinations of children in a private nursery school over an 18-month period. 1939. 8 p. il. (Public Health Reprint 2054.) 5¢.

Catalog No. T 27.6/a : 2054

OYSTER CONDITIONING. Progress in oyster conditioning, with report of experiments at demonstration plant, Norfolk, Va. 1937. 9 p. il. (Public Health Service, Reprint 1870 from Public Health Reports.) 5¢.

Catalog No. T 27.6/a : 1870

PARAMOECIUM. Nature of effect of high-frequency electric field upon Paramoecium. (Public Health Reprint 1265.) 5¢. Catalog No. T 27.6/a : 1265**PARASITES OF MAN.**

Bacterial infections and parasites common to man and animals. [1942.] p. 295-312. (Agriculture Dept., Yearbook Separate 1884.) 5¢.

Catalog No. A 1.10/a : 1884

Experimental transmission of *Trypanosoma cruzi* infection in animals by *Triatoma sanguisuga ambigua*. 1940. 8 p. pl. (Public Health Service, Reprint 2193 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2193

Triatoma sanguisuga ambigua is popularly known as "blood sucker," "bed bug," "flying wood tick," and "kissing bug."Present status of parasitic nematode family *Ascaridae*. (Public Health Reprint 944.) 5¢.

Catalog No. T 27.6/a : 944

See also Malaria; Ticks; Zoology.**PARESIS.** *See* Venereal diseases.**PASTEURELLA TALARENSIS.** Cultivation of *Pasteurella talarensis* in liquid medium. 1944. 2 p. (Public Health Service, Reprint 2538 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2538

See also Tularemia.**PASTEURIZATION.** Small plants for pasteurizing milk. 1932. 23 p. il. (Agriculture Dept., Circular 214.) 5¢.

Catalog No. A 1.4/2 : 214

See also Public health, subheaded Forms 8976-C and 8978-C.**PATHOGENS.** *See* Coliforms.**PATHOLOGIC CHANGES.**

Pathologic changes in animals exposed to a commercial chlorinated diphenyl. 1944. 10 p. pl. (Public Health Service, Reprint 2573 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2573

Pathologic changes in sheep resulting from exposure to low barometric pressures. 1944. 4 p. pl. (Public Health Service, Reprint 2556 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2556

PELLAGRA.

Further study of butter, fresh beef, and yeast as pellagra preventives, with consideration of relation of factor P-P of pellagra (and black tongue of dogs) to vitamin B. (Public Health Reprint 1062.) 5¢.

Catalog No. T 27.6/a : 1062

Note on experimental pellagra-like condition in albino rat. 1926. 5 p. (Public Health Service, Reprint 1083 from Public Health Reports.) 5¢.

Catalog No. T 27.6/a : 1083

Pellagra prevention by diet among institutional inmates. (Public Health Reprint 874.) 5¢.

Catalog No. T 27.6/a : 874

Prevention of pellagra, test of diet among institutional inmates. (Public Health Reprint 307.) 5¢.

Catalog No. T 27.6/a : 307

Study of endemic pellagra in some cotton-mill villages of South Carolina. (Hygienic Laboratory Bulletin 153.) 20¢.

Catalog No. T 27.3 : 153

Study of pellagra-preventive action of canned salmon. (Public Health Reprint 1332.) 5¢.

Catalog No. T 27.6/a : 1332

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PELLAGRA—Continued.

Study of pellagra-preventive action of cowpea and of commercial wheat germ. (Public Health Reprint 1181.) 5¢. Catalog No. T 27.6/a: 1181

Study of relation of diet to pellagra incidence in seven textile-mill communities of South Carolina in 1916. (Public Health Reprint 587.) 10¢. Catalog No. T 27.6/a: 587

See also Blacktongue.

PENICILLIN.

Action of Penicillium extracts in experimental tuberculosis. 1944. 8 p. (Public Health Service, Reprint 2547 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2547

Clinical action of penicillin on the uterus. 1945. 4 p. (Public Health Service, Reprint 245 from Venereal Disease Information.) 5¢. Catalog No. FS 2.9/a: 245

Comparison of effect of penicillin and immune serum in treatment of experimental leptospirosis in young white mice and in hamsters. 1945. 8 p. (Public Health Service, Reprint 2610 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2610

New Jersey's penicillin treatment plan for syphilis and gonorrhea. 1945. 4 p. (Public Health Service Reprint 235 from Venereal Disease Information.) 5¢. Catalog No. FS 2.9/a: 235

Outpatient penicillin treatment of gonococcal infections in males. 1944. 4 p. (Public Health Service, Reprint 227 from Venereal Disease Information.) 5¢. Catalog No. FS 2.9/a: 227

Penicillin in the treatment of gonorrhea, results with six hundred and seventy-five women; Treatment of gonorrhea by single intramuscular injection of penicillin-oil-beeswax, a cooperative study of 1,060 cases; Accelerated methods of treating gonorrhea in the female with penicillin-wax-oil mixtures. 1945. 20 p. (Public Health Service, Reprint 241 from Venereal Disease Information.) 10¢. Catalog No. FS 2.9/a: 241

Penicillin serum concentrations in the treatment of gonorrhea by delayed intramuscular absorption. 1945. 4 p. (Public Health Service, Reprint 237 from Venereal Disease Information.) 5¢. Catalog No. FS 2.9/a: 237

Penicillin treatment of early syphilis, preliminary report. 1944. 4 p. (Public Health Service, Reprint 212 from Venereal Disease Information.) 5¢. Catalog No. FS 2.9/a: 212

Synergistic action of penicillin and mapharsen (oxophenarsine hydrochloride) in the treatment of experimental syphilis. 1946. 8 p. il. (Public Health Service, Reprint 253 from Venereal Disease Information.) 5¢. Catalog No. FS 2.9/a: 253

Therapeutic efficacy of penicillin in relapsing fever infections in mice and rats. 1944. 6 p. (Public Health Service, Reprint 2554 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2554

See also Antibiotic substance; Drugs.

PENTA-ERYTHRITOL-TETRANITRATE. *See* Industrial health and hygiene.

PERITONEAL TISSUE. Physiological response of the peritoneal tissue to dusts introduced as foreign bodies. 1934. 10 p. (Public Health Service, Reprint 1608.) 5¢. Catalogue No. T 27.6/a: 1608

PERTUSSIS.

Cultivation of phase I. H. pertussis in semi-synthetic liquid medium. 1940. 4 p. (Public Health Reprint 2106.) 5¢. Catalog No. FS 2.7/a: 2106

Study of experimental pertussis in the young rat. 1939. 6 p. pl. (Public Health Reprint 2048.) 10¢. Catalog No. T 27.6/a: 2048

PHENOL ESTERS. Further studies on pharmacology of certain phenol esters with special reference to relation of chemical constitution and physiologic action; Histopathology of some neurotoxic phenol esters. (National Institute of Health Bulletin 160.) 10¢. Catalog No. T 27.3: 160

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PHENYL ARSENOXIDES. *See* Trypanosomiasis.**PHENYLDICHLORARSINE.**

Toxicology of phenyldichlorarsine:

1. Experiments with animals. 1938. 10 p. il. (Public Health Reprint Catalog No. T 27.6/a: 1913) 5¢.
2. Response of man to PDA-oil mixtures. 1938. 10 p. (Public Health Reprint 1965.) 10¢.

PHOTOFLUOROGRAPHY. Automatic control of exposure in photofluorography. 1943. 9 p. il. pl. (Public Health Service, Reprint 2517 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2517

PHYSICAL CONDITION and unemployment. 1936. 9 p. (Public Health Service, Reprint 1716 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1716

PHYSICAL DEVELOPMENT AND POSTURE.

Good posture in the little child. (Children's Bureau Publication 219.) 5¢. Catalog No. L 5.20: 219

Good posture in the little child; [poster]. 1934. 24 x 35.1 in. (Children's Bureau.) 15¢. Catalog No. L 5.14: P 84/7

This poster relates to Children's Bureau Publication 219, which carries the same title.

Physical measurements of boys and girls of native white stock, third generation native born, in United States, physical measurement studies no. 1. (Public Health Reprint 1281.) 10¢. Catalog No. T 27.6/a: 1281

Position of skeleton in good and in poor posture; [poster]. 1939. 34 x 24 in. (Children's Bureau.) 5¢. Catalog No. L 5.14: P 84/8

Posture exercises, handbook for schools and for teachers of physical education. (Children's Bureau Publication 165.) 10¢. Catalog No. L 5.20: 165

Posture standards for boys. 1926. 3 charts, each 38 x 24 in. (Children's Bureau.) 25¢ the set. Catalog No. L 5.14: P 84/1-3

PHYSICAL DISQUALIFICATION. Causes of physical disqualification under the Selective Service Law, early indications. 1941. 5 p. (Public Health Service, Reprint 2276 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2276

PHYSICAL EXAMINATIONS.

Physical examination as instrument of research. 1931. 6 p. (Public Health Service, Reprint 1492 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1492

Summary of physical findings on men drafted in the World War. 1941. 22 p. il. (Public Health Service, Reprint 2223 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2223

See also Mortality.

PHYSICAL IMPAIRMENTS.

Physical impairments of members of low-income farm families, 11,490 persons in 2,477 Farm Security Administration borrower families, 1940:

1. Characteristics of the examined population; 2. Defective vision as determined by the Snellen test and other chronic eye conditions. 1944. 22 p. il. (Public Health Service, Reprint 2576 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2576
3. Impaired hearing for speech. 1945. 13 p. il. (Public Health Service, Reprint 2617 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2617
4. Defective tonsils and adenoids. 1945. 18 p. il. (Public Health Service, Reprint 2633 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2633
5. Defects of the nasal septum; and chronic respiratory affections, exclusive of diseased tonsils. 1945. 16 p. il. (Public Health Service, Reprint 2654 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2654

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PHYSICAL IMPAIRMENTS—Continued.

Physical impairments of members of low-income farm families—Continued.

6. Extent of immunization against smallpox, diphtheria, and typhoid fever. 1946. 13 p. (Public Health Service, Reprint 2690 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2690

PHYSICALLY HANDICAPPED.

Hearings, 78th Cong., 2d sess., pursuant to H. Res. 230, authorizing Committee on Labor to conduct investigation of extent and character of aid now given by Federal, State, and local governments and private agencies to physically handicapped: (Labor Committee, House.)

- Pt. 1 Aid to the blind, Aug. 29-31, and Sept. 1, 6, and 7, 1944. 1945. p. 1-216. 25¢. Catalog No. Y 4.L 11 : H 19/pt.1

Pt. 2. *Exhausted.*

- Pt. 3 Aid to deaf and hard of hearing, Sept. 12-14, 1944. 1945. p. 239-351. 25¢. Catalog No. Y 4.L 11 : H 19/pt.3

Pts. 4-8. *Exhausted.*

- Pt. 9. Monopolies and advertising affecting welfare of physically handicapped, May 15, 16, 23, and July 6, 1945. 1945. p. 1139-1224. 15¢. Catalog No. Y 4.L 11 : H 19/pt.9

- Pt. 10. Philadelphia, Pa., May 21, 1945. 1945. p. 1225-1310. 15¢. Catalog No. Y 4.L 11 : H 19/pt.10

- Pt. 11. Epilepsy, May 24 and 25, 1945. 1945. p. 1311-1374. 15¢. Catalog No. Y 4.L 11 : H 19/pt.11

- Pt. 12. Accident prevention, June 6, 7, and 8, 1945. 1945. p. 1375-1438. 15¢. Catalog No. Y 4.L 11 : H 19/pt.12

- Pt. 13. Cancer, July 2 and 3, 1945. 1945. p. 1439-1483. 15¢. Catalog No. Y 4.L 11 : H 19/pt.13

Pt. 14. *Exhausted.*

- Pt. 15. Amputees, Sept. 11, 12, 13, 19, 20, 25, and Oct. 12, 1945. 1945. p. 1571-1803. 35¢. Catalog No. Y 4.L 11 : H 19/pt.15

Pts. 15a-20. *Exhausted.*

Physically handicapped. 1943. 20 p. il. (Public Health Service, Reprint 2521 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2521

Selective placement for the handicapped, information for the placement of disabled applicants in competitive employment. Rev. 1945. 136 p. il. (War Manpower Commission. 25¢. Catalog No. Pr. 32.5206 : H 19/945,rep.

PHYSICIANS.

Hearing, 75th Cong., 1st sess., on S. 637, to authorize release of persons from active military service, and deferment of persons from military service, in order to aid in making possible education and training of physicians and dentists to meet essential needs, May 1, 1945. 1945. 55 p. il. (Military Affairs Committee, Senate.) 10¢. Catalog No. Y 4.M 59/2 : P 56

Location and movement of physicians, methods for estimating physician resources. 1944. 25 p. il. (Public Health Service, Reprint 2543 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2543

Location and movement of physicians, 1923 and 1938, age distribution in relation to county characteristics. 1943. 8 p. il. (Public Health Service, Reprint 2465 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2465

Location and movement of physicians 1923 and 1938, changes in urban and rural totals for established physicians. 1945. 13 p. il. (Public Health Service, Reprint 2604 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2604

Location and movement of physicians, 1923 and 1938, effect of local factors upon location. 1943. 9 p. il. (Public Health Service, Reprint 2434 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2434

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PHYSICIANS—Continued.

- Location and movement of physicians, 1923 and 1938, general observations. 1942. 13 p. il. (Public Health Service, Reprint 2403 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2403
- Location and movement of physicians, 1923 and 1938, turnover as a factor affecting State totals. 1943. 10 p. il. (Public Health Service, Reprint 2422 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2422
- Note on physician time per patient in private practice. 1945. 6 p. il. (Public Health Service, Reprint 2657 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2657
- Notes on State legislative provisions for the temporary licensing of physicians. 1945. 6 p. (Public Health Service, Reprint 2590 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2590
- Patient load of physicians in private practice, comparative statistical study of three areas. 1943. 24 p. (Public Health Service, Reprint 2507 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2507
- The war and distribution of physicians. 1943. 10 p. il. (Public Health Service, Reprint 2519 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2519
- See also* Death and death rates; Medical care; Venereal diseases.

PITUITARY EXTRACTS.

- Pituitary standardization, relative value of infundibular extracts from mammals and comparison of their physiological activity with that of certain commercial preparations; and Pharmacological studies with cocaine and novocaine, comparative investigation in intact animals and on isolated organs. (Hygienic Laboratory Bulletin 109.) 25¢. Catalog No. T 27.3: 109
- Studies on bio-assay of pituitary extracts, concerning use of desiccated infundibular powder as standard in physiological evaluation of pituitary extracts. 1923. 22 p. il. (Public Health Service, Reprint 822 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 822

- PITYROSPORUM OVALE.** Isolation and pathogenicity of Pityrosporum ovale. 1940. 8 p. il. pl. (Public Health Service, Reprint 2182 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2182

PLAGUE.

- Anti-plague measures in Tacoma, Wash. 1944. 18 p. il. (Public Health Service, Reprint 2577 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2577
- Chief etiological factors of plague in Ecuador and antiplague campaign. (Public Health Reprint 1409.) 15¢. Catalog No. T 27.6/a: 1409
- Cooperative campaign for eradication of plague in Peru. (Public Health Reprint 1507.) 5¢. Catalog No. T 27.6/a: 1507
- Disease in wild rats, with gross pathology resembling plague. 1925. 5 p. Public Health Reprint 1040.) 5¢. Catalog No. T 27.6/a: 1040
- Epidemiological study of plague in Hawaiian Islands. 1934. 70 p. il. (Public Health Bulletin 213.) 10¢. Catalog No. T 27.12: 213
- Plague eradication measures on the Island of Maui, Territory of Hawaii. 1936. 24 p. il., map. (Public Health Service, Reprint 1781 from Public Health Reports.) 10¢. Catalog No. T 27.6/a: 1781
- Plague in the western part of United States. 1940. 83 p. pl. (Public Health Bulletin 254.) 20¢. Catalog No. FS 2.3: 254
- Plague-infected rats without visible lesions, discovery of bubonic plague only in rats without lesions or with obscure or apparently trivial lesions, after subsidence of two recent epizootics. 1923. 11 p. (Public Health Reprint 859.) 5¢. Catalog No. T 27.6/a: 859
- Plague infection reported in United States during 1944 and summary of human cases, 1900-44. [1946.] 5 p. (Public Health Service, Reprint 2675 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2675

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PLAGUE—Continued.

Review of plague in Seattle, (1907) and subsequent rat and flea surveys. 1936. 28 pages. (Public Health Bulletin 232.) 10¢.

Catalog No. T 27.12: 232

See also Rats.

PLANKTON. Manipulation and counting of river Plankton and changes in some organisms due to formalin preservation. 1939. 14 p. il. (Public Health Reprint 2007.) 5¢.

Catalog No. T 27.6/a: 2007

See also Water, subheaded Pollution and purification.

PLASMA. Free plasma for North Dakotans. 1945. 5 p. (Public Health Service Reprint 2600 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2600

PLASMODIUM GALLINACEUM.

Inoculation of chick embryos with sporozoites of Plasmodium gallinaceum by inducing mosquitoes to feed through shell membrane. 1945. 5 p. pl. (Public Health Service, Reprint 2605 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2605

Serial passage of Plasmodium gallinaceum in chick embryos. 1945. 6 p. pl. (Public Health Service, Reprint 2627 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2627

*See also Sulfadiazine.***PNEUMOCOCCI.**

Nomenclature of pneumococcal types, study of cross reactions among the pneumococcal types and their application to the identification of types, cross reactions between the several pneumococcal types and their significance in the preparation of polyvalent antiserum. 1944. 36 p. (Public Health Service, Reprint 2550 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2550

Report of new type of pneumococcus which crosses with types X, XI, XX, XXIX, and XXXI, antipneumococcal serums. 1941. 14 p. (Public Health Service, Reprint 2224 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2224

Studies on immunizing substances in pneumococci:

1-6. *Not issued by the Government.*

7. Response in human beings to antigenic pneumococcus polysaccharides types I and II. 1938. 24 p. (Public Health Service, Reprint 1997 from Public Health Reports.) 5¢.

Catalog No. T 27.6/a: 1997

8. *Exhausted.*

9. Cutaneous tests in nonimmunized and immunized individuals in relationship to serum antibody content. 1939. 18 p. (Public Health Service, Reprint 2080 from Public Health Reports.) 5¢.

Catalog No. T 27.6/a: 2080

10. *Not issued by the Government.*

11. Effect of variation in dosage of antigenic polysaccharide on serum antibody titer in human beings. 1941. 16 p. (Public Health Service, Reprint 2264 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2264

12. Comparison of the effect of whole-cell vaccine and of polysaccharide antigen in human beings. 1941. 14 p. (Public Health Service, Reprint 2279 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2279

Study of pneumococcus typing serums for the purpose of standardizing a test for potency. 1940. 15 p. pl. (Public Health Reprint 2140.) 5¢.

Catalog No. FS 2.7/a: 2140

*See also Chemotherapy.***PNEUMONIA.**

An institutional outbreak of pneumonitis:

1. Epidemiological and clinical studies; 2. Isolation and identification of causative agent. 1940. 19 p. pl. (Public Health Service, Reprint 2203 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2203

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PNEUMONIA—Continued.**An institutional outbreak of pneumonitis—Continued.**

3. Histopathology in man and rhesus monkeys in the pneumonitis due to the virus of "Q" fever. 1941. 7 p. pl. (Public Health Service, Reprint 2226 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2226

Epidemic of severe pneumonitis in the bayou region of Louisiana :

1. Epidemiological study ; 2. Clinical features of the disease ; 3. Pathological observations, report of autopsy in two cases with brief comparative note on psittacosis and Q fever ; 4. Preliminary note on etiology. 1944. 58 p. il. pl. (Public Health Service, Reprint 2850 from Public Health Reports.) 15¢. Catalog No. FS 2.7/a : 2580
5. Etiology. 1946. 16 p. il. (Public Health Service, Reprint 2683 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2683
6. Comparative study of viruses of lymphogranuloma venereum, psittacosis and Louisiana pneumonitis. 1946. 10 p. il. (Public Health Service, Reprint 2688 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2688

Incidence of pneumonia as recorded in the national health survey. 1916. 16 p. il. (Public Health Service, Reprint 2406 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2406**Nation-wide study of the bacterial etiology of the pneumonias. 1943. 14 p. il. (Public Health Service, Reprint 2441 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2441****Study of the economics of pneumonia, the costs of diagnosis and treatment of 625 cases in New York City. 1939. 22 p. (Public Health Reprint 2010.) 5¢. Catalog No. T 27.6/a : 2010****Vaccine virus pneumonia in rabbits. (Public Health Reprint 1327.) 5¢. Catalog No. T 27.6/a : 1327**

See also Death and death rates ; Influenza.

PNEUMONITIS. See Pneumonia.**POISON IVY. See** Dermatitis ; Poisons and poisoning.**POISONS AND POISONING.****Experimental vanadium poisoning in the white rat. 1938. 13 p. pl. (Public Health Reprint 1933.) 10¢. Catalog No. T 27.6/a : 1933****Ivy and sumac poisoning. Rev. 1943. 8 p. pl. (Public Health Service, Supplement 161 to Public Health Reports.) 10¢. Catalog No. FS 2.8 : 161****United States navy yards and naval stations, general safety rules : sec. 4, Industrial poisons and dangerous substances, 1931. 1931. 39 p. (Navy Dept.) 10¢. Catalog No. N 1.19 : Sa 1/3—sec.4**

See also Dermatitis ; Food poisoning ; Occupational diseases and mortality ; Trinitrotoluene poisoning.

POLIOMYELITIS. See Infantile paralysis.**POSTURE. See** Physical development and posture.**PRENATAL CARE. See** Price list 71.**PROMIN. See** Leprosy ; Tuberculosis.**PROTOZOAN CYSTS. Supplementary basic technique for the recovery of protozoan cysts and helminth eggs in feces (preliminary communication). 1939. 2 p. (Public Health Reprint 2014.) 5¢. Catalog No. T 27.6/a : 2014****PSITTACOSIS.****Bacillus psittacosis Nocard, 1893, failure to find it in 1929-30 epidemic in United States. 1930. 8 p. (Public Health Service, Reprint 1411 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1411****Outbreaks of psittacosis at the National Zoological Park, Washington, D.C. 1941. 9 p. (Public Health Service, Reprint 2280 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2280**

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PSITTACOSIS—Continued.

Psittacosis, occurrence in United States and report of 97 percent mortality in shipment of psittacine birds while under quarantine. 1945. 4 p. (Public Health Service, Reprint 2615 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2615

Psittacosis, rickettsia-like inclusions in man and in experimental animals. (Public Health Reprint 1366.) 5¢.

Catalog No. T 27.6/a: 1366

See also Pneumonia.

PSYCHIATRIC NURSING. Opportunities in psychiatric nursing; Psychiatric nursing experience by affiliation. 1945. 12 p. (Public Health Service, Reprint 2364 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2664

PUBLIC HEALTH.

Annual report of Surgeon General of Public Health Service: (Treasury Dept.) 1939. Cloth, 75¢.

Catalog No. T 27.1: 939

— Same: (Federal Security Agency.)

1940. 191 p. il. pl. Cloth, 65¢.

Catalog No. FS 2.1: 940

1945. 156 p. 30¢.

Catalog No. FS 2.1: 945

Corrected fatality rates in public health practice. (Public Health Reprint 1354.) 5¢.

Catalog No. T 27.6/a: 1354

Current needs for health personnel. 1942. 4 p. (Public Health Service, Reprint 2388 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2388

Distribution of health services in structure of State government. 3d ed. 1943. various paging. (Public Health Service, Public Health Bulletin 184.) 40¢.

Catalog No. FS 2.3: 184

Distribution of health services in structure of State government:

Chap. 1. Composite pattern of State health services. 1941. 26 p. (Public Health Service, Reprint 2306 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2306

Chap. 2. *Exhausted.*

Chap. 3. Tuberculosis control by State agencies. 1942. 26 p. il. (Public Health Service, Reprint 2348 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2348

Chap. 4. Venereal disease control by State agencies. 1942. 26 p. (Public Health Service, Reprint 2369 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2369

Chap. 5. Sanitation of State agencies. 1942. 50 p. (Public Health Service, Reprint 2386 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2386

Chap. 6. Medical and dental care by State agencies. 1942. 55 p. (Public Health Service, Reprint 2395 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2395

Chap. 7. Maternity-child health activities by State agencies. 1943. 31 p. (Public Health Service, Reprint 2425 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2425

Chap. 8. Industrial health activities by State agencies. 1943. 26 p. (Public Health Service, Reprint 2439 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2439

Chap. 9. Central State services affecting all branches of public health work. 1943. 30 p. (Public Health Service, Reprint 2449 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2449

Chap. 10. State health department organization. 1943. 36 p. il. (Public Health Service, Reprint 2468 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a: 2468

Evaluation of health services. 1936. 8 p. (Public Health Service, Reprint 1785 from Public Health Reports.) 5¢.

Catalog No. T 27.6/a: 1785

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PUBLIC HEALTH—Continued.

- Executive order declaring Public Health Service commissioned corps a military service. 1945. 4 p. (Public Health Service, Reprint 2636 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2636
- Films. For general information regarding films of the Public Health Service, write to Federal Security Agency, U. S. Public Health Service, 19th and Constitution Avenue, N. W., Washington 25, D. C.
- Forms.
5. Record of operations (teeth). 5¢ each. 50¢ per 100 copies. Catalog No. T 27. Form 5
12. Health score poster. 5¢ each. 75¢ per 100 copies. Catalog No. T 27. Form 12
1915. Master's certificate of service of sick or injured seamen. May 1943. 15¢ a pad of 50 sheets. Catalog No. FS 2. Form 1915
8967. Inspection form for eating and drinking establishments. Rev. Dec. 1944. 35¢ a pad of 100 sheets. Catalog No. FS 2. Form 8967/rev.944
- 8976-A. Milk producer-distributor inspection record. Rev. Dec. 1944. 40¢ a pad of 100 sheets. Catalog No. FS 2. Form 8976-A/rev.944
- 8976-B. Producer-distributor inspection record. Rev. Apr. 1939. 5¢ each. \$1.00 per 100 copies. Catalog No. T 27. Form 8976-B/939
- 8976-C. Pasteurization plant inspection record. Rev. Jan. 1944. 5¢ each. \$1.25 per 100 copies. Catalog No. FS 2. Form 8976-C/rev.944
- 8976-D. Milk plant—producer inspection form. Rev. May 1944. 35¢ per pad of 100 sheets. Catalog No. FS 2. Form 8976-D/944
- 8976-E. Plant-producer inspection record. Apr. 1945. 5¢ each. \$1.00 per 100 copies. Catalog No. FS 2. Form 8976-C/945
- 8976-F. Eating and drinking establishment inspection record. Rev. Dec. 1944. 5¢ each. \$1.25 per 100 copies. Catalog No. FS 2. Form 8976-F/rev.944
- 8978-C. Pasteurization plant inspection form (including receiving stations). Rev. Dec. 1943. 40¢ a pad of 100 sheets. Catalog No. FS 2. Form 8978-C/943
- Health agencies, their responsibilities and their opportunities during the present crisis. 1942. 8 p. (Public Health Service, Reprint 2376 from public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2376
- Health service areas, requirements for general hospitals and health centers. 1945. 68 p. il. (Public Health Service, Public Health Bulletin 292.) 25¢. Catalog No. FS 2.3: 292
- How expenditures for selected public health services are apportioned. 1937. 6 p. (Public Health Reprint 1865.) 5¢. Catalog No. T 27.6/a: 1865
- Kentucky's plan for public health education. 1937. 5 p. (Public Health Reprint 1873.) 5¢. Catalog No. T 27.6/a: 1873
- Over the horizon in public health. 1945. 8 p. (Public Health Service, Reprint 2619 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2619
- Public health administration in:
- Colorado. 1931. 79 p. il. (Public Health Service, Supplement 101 from Public Health Reports.) 15¢. Catalog No. T 27.6/2: 101
- North Dakota. 1923. 20 p. il. (Public Health Service, Reprint 802 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 802
- Public health administration in foreign countries: Organization of public health service in Hungary; Public health administration in Poland. 1924. 8 p. (Public Health Service, Reprint 959 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 959
- Public health reports. [Weekly.] Subscription, \$4.00 a year; foreign subscription, \$5.25 a year; single copy, 10¢. Catalog No. FS 2.7: Especially valuable to all persons interested in the various fields of public health, because of the statistics on the current prevalence of disease and articles relating to the prevention and control of diseases, including current research and administrative problems.

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PUBLIC HEALTH—Continued.

- Public health reports, extracts from. [Monthly.] Subscription, \$1.00 a year; foreign subscription, \$1.25 a year; single copy, 10¢.
- Public Health Service Act. Act [H. R. 4624], to consolidate and revise the laws relating to the Public Health Service, and for other purposes. Approved July 1, 1944. (78th Cong., Public Law 410.) 10¢.
Catalog No. S 7.5/1: 78/410
- Public Health Service in Knox County, Tennessee, fiscal year July 1, 1929–June 30, 1930. 1931. 18 p. (Public Health Service, Reprint 1502 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1502
- Qualifications of professional public health personnel:
1. Plan and scope of the survey. 1941. 8 p. pl. (Public Health Service, Reprint 2217 from Public Health Reports.) 10¢.
Catalog No. FS 2.7/a: 2217
 3. Nurses. 1941. 19 p. (Public Health Service, Reprint 2229 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2229
 4. Sanitation personnel. 1941. 17 p. il. (Public Health Service, Reprint 2237 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2237
 5. Laboratory workers. 1941. 10 p. (Public Health Service, Reprint 2244 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2244
- Undergraduate engineering training in public health and related activities in engineering colleges of the United States. 1939. 6 p. il. tab. (Public Health Reprint 2021.) 10¢. Catalog No. T 27.6/a: 2021
- Validity of health service data gathered by the family survey method. 1938. 8 p. (Public Health Service, Reprint 1918 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1918
- See also* Alcoholism; Conferences; Health legislation; Hospitals; Housing; Industrial dust hazards; Mental disorders and tests; Mental health and hygiene; Milk; Nurses and nursing; Rural health; Selenium; Ticks; Tuberculosis; Venereal diseases; Water, subheaded Pollution and purification.
- PURPERAL FATALITY.** *See* Mortality.
- PUERTO RICO.** Illness and medical care in Puerto Rico. 1937. 63 p. il. map. (Public Health Bulletin 237.) 15¢. Catalog No. T 27.12: 237
- PULMONARY CALCIFICATION.** Nontuberculous pulmonary calcification and sensitivity to histoplasmin. 1945. 8 p. (Public Health Service, Reprint 2622 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2622
- PULMONARY DISEASE.** *See* Fungi.
- PULMONARY LESIONS.** *See* Tuberculosis.
- "Q" FEVER.**
- American and Australian "Q" fevers, persistence of the infectious agents in guinea pigs' tissues after defervescence. 1943. 5 p. (Public Health Service, Reprint 2471 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2471
- American "Q" fever, experimental transmission by the argasid ticks *Ornithodoros moubata* and *O. hermsi*. 1943. 4 p. (Public Health Service, Reprint 2489 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2489
- American "Q" fever, occurrence of *Rickettsia diaporica* in *Amblyomma americanum* in eastern Texas. 1943. 2 p. (Public Health Service, Reprint 2515 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2515
- Immunological relationships between the rickettsiae of Australian and American "Q" fever. 1941. 10 p. (Public Health Service, Reprint 2235 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2235
- Pathologic histology in guinea pigs following intraperitoneal inoculation with the virus of "Q" fever. 1942. 11 p. pl. (Public Health Service, Reprint 2360 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2360

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"Q" FEVER—Continued.

Studies on active and passive immunity in "Q" fever infected and immunized guinea pigs. 1941. 18 p. il. (Public Health Reprint 2238.) 5¢.

Catalog No. FS 2.7/a : 2238

See also Pneumonia.

QUARANTINE.

Development of the national maritime quarantine system of the United States. 1940. 17 p. pl. (Public Health Service, Reprint 2177, from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a : 2177

Quarantine laws and regulations of United States and international treaties applicable to international aerial navigation. 1942. 37 p. (Public Health Service.) 10¢.

Catalog No. FS 2.6 : Q 2

Radio pratique at the Port of New York. 1941. 8 p. (Public Health Service, Reprint 2287 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2287

A pratique by wireless in lieu of quarantine inspection for passenger vessels.

Radio pratique, pratique by wireless in lieu of quarantine inspection for passenger vessels. 1937. 5 p. (Public Health Reprint 1820.) 5¢.

Catalog No. T 27.6/a : 1820

RABIES.

Control of rabies in New York City. 1935. 20 p. (Public Health Service, Reprint 1700 from Public Health Reports.) 5¢.

Catalog No. T 27.6/a : 1700

Rabies or hydrophobia. [Rev. 1923, reprinted with changes 1927.] 14 p. il. (Agriculture Dept., Farmers' Bulletin 449.) 5¢.

Catalog No. A 1.9 : 449

Seroprophylaxis in experimental rabies. 1945. 16 p. il. (Public Health Service, Reprint 2624 from Public Health Reports.) 10¢.

Catalog No. FS 2.7/a : 2624

Tissue factors in antirabies immunity of experimental animals. 1941. 11 p. (Public Health Service, Reprint 2257 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2257

Vaccine. Evaluation of a mouse test for the standardization of the immunizing power of anti-rabies vaccines. 1940. 16 p. (Public Health Reprint 2190.) 5¢.

Catalog No. FS 2.7/a : 2190

Vaccine. Factors influencing the efficacy of phenolized rabies vaccines:

1. Strains of fixed virus. 1940. 13 p. il. (Public Health Service, Reprint 2196 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2196

2. Virus content of vaccine. 1941. 9 p. (Public Health Service, Reprint 2254 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2254

RADIO PRATIQUE. See Quarantine.**RATS.**

Benefits accruing from ratproof construction of vessels. 1944. 4 p. (Public Health Service, Reprint 2533 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2533

Build out rats, screen ventilators, cover floor holes, install metal flashing, seal openings, lay concrete floors; [Community health poster]. [1943.] 14 x 10 in. (Public Health Service.) 5¢.

Catalog No. FS 2.26 : C 73/no.3

Don't feed rats, combat rat; [Community health poster]. 1944. 14 x 10 in. (Public Health Service.) 5¢.

Catalog No. FS 2.26 : C 73/no.4

Epidemiological significance of seasonal variations in rodent-ectoparasite distribution. 1946. 8 p. il. (Public Health Service, Reprint 2679 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2679

Harborage of *Rattus rattus alexandrinus*. 1943. 4 p. (Public Health Service, Reprint 2516 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2516

Increase of rat infestation on vessels coming to New York; Increase of rat infestation on oil tankers. 1946. 8 p. (Public Health Service, Reprint 2669 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a : 2669

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RATS—Continued.

- Modified rabbit box trap for use in catching live wild rats for laboratory and field studies. [1946.] 5 p. il. (Public Health Service, Reprint 2670 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2670
- Rat-bite fever in Washington, D. C., due to *Spirillum minus* and *Streptobacillus moniliformis*. 1941. 8 p. il. (Public Health Service, Reprint 2323 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2323
- Saboteur, rats spread plague, spread typhus, destroy food, destroy property, start fires, combat rat, ask your local health department for details; [Community health poster]. 1943. 13.9 x 10 in. (Public Health Service.) 5¢. Catalog No. FS 2.26: C 73/no.2
- Some experiments with rats and rat guards. 1937. 4 p. 8 p. of pl. (Public Health Reprint 1827.) 10¢. Catalog No. T 27.6/a:1827
- Study of the rodent-ectoparasite population of Jacksonville, Fla. 1945. 21 p. il. (Public Health Service, Reprint 2644 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a:2644
- This establishment is cooperating in campaign to rid our city of rats and assist Health Department in controlling typhus fever, bubonic plague, rat-bite fever, food poisoning, by rat-proofing buildings, proper storage of foods, proper garbage disposal, poisoning and trapping; [Community health poster]. 1945. 12.8 x 9 in. (Public Health Service.) 5¢. Catalog No. FS 2.26: C 73/no.5
- Trapping rats on ships. 1940. 6 p. il. (Public Health Reprint 2170.) 5¢. Catalog No. FS 2.7/a:2170
- Use of curtain walls in ratproofing. [1944.] 5 p. (Public Health Service, Reprint 2532.) 5¢. Catalog No. FS 2.7/a:2532
- Variations in rat infestation on vessels. 1943. 5 p. (Public Health Service, Reprint 2436 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2436
- See also* Cancer; Cirrhoses; Coccidioidomycosis; DDT; Dithioethylamine; Fleas; Granulocytopenia; Leprosy; Necrosis; Pertussis; Plague; Riboflavin; Sulfaguanidine; Sulfathiazole; Tumors; Typhus fever; Ulcerative cecitis; Vitamins: and Price list 21.
- REACTION TIME APPARATUS.** New reaction time apparatus and new method of administering the reaction time test. 1945. 12 p. il. (Public Health Service, Reprint 2646 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2646
- RECREATION.**
- Act [H. R. 5075], to create a Recreation Board for the District of Columbia, to define its duties, and for other purposes. Approved Apr. 29, 1942. (77th Cong., Public Law 534.) 5¢. Catalog No. S 7.5/1:77/534
- Columbia Basin joint investigations: Rural recreational areas, problem 25. Rev. 1945. 65 p. il. maps. (Reclamation Bureau.) 30¢. Catalog No. I 27.23:25
- Handbook for recreation leaders. 1936. 121 p. il. pl. (Children's Bureau Publication 231.) 20¢. Catalog No. L 5.20:231
- Informal games for soldiers, Dec. 13, 1943. 1943. 56 p. il. (War Dept., Technical Manual 21-221.) 15¢. Catalog No. W 1.35:21-221
- Park recreation areas in United States. 1928. 95 p. il., map. (Labor Statistics Bureau, Bulletin 462.) 25¢. Catalog No. L 2.3:462
- Planning for recreation areas and facilities in small towns and cities. 1945. 51 p. il. pl. (Community War Services Office, Recreation Division.) 20¢. Catalog No. FS 9.2:R 24/14
- Planning schools for tomorrow, the schools and recreation services. 1944 [published 1945]. 23 p. (Education Office, Leaflet 73.) 10¢. Catalog No. FS 5.18:73

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RECREATION—Continued.

- Playgrounds of the Nation, series of projects on outdoor recreation and the conservation of forest life developed through a study of State parks and forests, for elementary schools. 1927. 99 p. il. (Education Bureau, Bulletin 1927, no. 20.) 35¢. Catalog No. I 16.3:927/20
- Proceedings of 2d National Conference on Outdoor Recreation, held in Washington, D. C., Jan. 20 and 21, 1926. 1926. 175 pages. (69th Cong., 1st sess., S. doc. 117.) 25¢. Catalog No. 69-1: S.doc.117
- Recreation and housing for women war workers, handbook on standards. 1942. 40 p. (Women's Bureau, Bulletin 190.) 10¢. Catalog No. L 13.3:190
- Recreation and other activities in all-day school program. [1943.] 40 p. il. (Education Office, School Children and the War Series, Leaflet 7.) 10¢. Catalog No. FS 5.32:7
- Recreation in war time, manual for recreation committees of local defense councils. 1943. 18 p. il. (Civilian Defense Office.) 5¢. Catalog No. Pr 32.4406: R 24
- Recreation, resource of war. [1943.] 8 p. (Community War Service Office.) 5¢. Catalog No. FS 9.2: B 24
- Recreational resources of Desert Training Center communities. [1943.] 42 p. il. (Community War Service Office.) 10¢. Catalog No. FS 9.2: R 24/2
- Rural school playgrounds and equipment. 1920. 12 p. (Education Bureau, Teacher's Leaflet 11.) 5¢. Catalog No. I 16.20:11
- School grounds and play. 1922. 31 p. (Education Bureau, Bulletin 1921, no. 45.) 5¢. Catalog No. I 16.3:921/45
- Sports and games. [1942.] 197 p. il. (War Dept., Technical manual 21-220.) 25¢. Catalog No. W 1.35:21-220
Includes: Archery, badminton, baseball, basketball, bowling, boxing, handball, horseshoes, soccer, softball, speedball, table tennis, tennis, touch football, track and field, volley ball, and wrestling.
- Volunteers for youth recreation programs, suggestions for joint recruiting and training [with list of references]. 1944. 28 p. (Civilian Defense Office.) 10¢. Catalog No. Pr 32.4406: Y 8
- Youth centers, appraisal and look ahead, based on nation-wide survey. [1945.] 34 p. il. (Community War Services Office.) 15¢. Catalog No. FS 9.2: Y 8
- See also* Blindness.
- RELAPSING FEVER.**
- Ornithodoros hermsi*, feeding and molting habits in relation to acquisition and transmission of relapsing fever spirochetes. [1940.] 12 p. il. (Public Health Service, Reprint 2146 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2146
- Ornithodoros parkeri* and relapsing fever spirochetes in southern Idaho. 1942. 3 p. (Public Health Service, Reprint 2408 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2408
- Ornithodoros parkeri* and relapsing fever spirochetes in Utah. 1942. 5 p. il. (Public Health Service, Reprint 2344 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2344
- Ornithodoros turicata* and relapsing fever spirochetes in New Mexico. 1941. 4 p. il. (Public Health Service, Reprint 2335 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2335
- Ornithodoros turicata*, the male, feeding and copulation habits, fertility, span of life, and the transmission of relapsing fever spirochetes. 1941. 4 p. (Public Health Service, Reprint 2313 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2313
- Ornithodoros* a species of tick which acts as a carrier of relapsing fever.
- Relapsing fever, *Ornithodoros hermsi*, vector in Colorado. 1940. 3 p. (Public Health Service, Reprint 2118 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a:2118

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RELAPSING FEVER—Continued.

Relapsing fever, *Ornithodoros parkeri* A vector in California. 1942. 2 p. (Public Health Service, Reprint 2342 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2342

Relapsing fever, the tick *Ornithodoros turicata* as a spirochetal reservoir. 1943. 4 p. (Public Health Service, Reprint 2480 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2480

Ticks and relapsing fever in the United States. 1941. 5 p. (Public Health Service, Reprint 2219 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2219

See also Penicillin.

RESPIRATORY DISEASES. Epidemic of acute respiratory infection of unusual type. 1942. 5 p. (Public Health Service, Reprint 2387 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2387

RHEUMATIC FEVER.

Association between rheumatic fever and exophthalmic goiter. 1939. 8 p. (Public Health Reprint 2043.) 5¢.

Catalog No. T 27.6/a: 2043

Catalytic potency of the blood in rheumatic fever. 1939. 10 p. (Public Health Reprint 2041.) 5¢.

Catalog No. T 27.6/a: 2041

Concentration of glutathione in the erythrocytes of patients with rheumatic fever. 1939. 5 p. (Public Health Reprint 2035.) 5¢.

Catalog No. T 27.6/a: 2035

Facts about rheumatic fever. 1945. 9 p. il. (Children's Bureau, Publication 297.) 5¢.

Catalog No. L 5.20: 297

Formol-gel reaction in rheumatic fever: An aid in the diagnosis of active carditis. 1939. 16 p. il. (Public Health Reprint 2034.) 5¢.

Catalog No. T 27.6/a: 2034

Glucose tolerance in rheumatic fever. 1939. 6 p. il. (Public Health Reprint 2039.) 5¢.

Catalog No. T 27.6/a: 2039

Proceedings of Conference on Rheumatic Fever, Washington, D. C., Oct. 5-7, 1943. [1945.] 135 p. il. (Children's Bureau, Publication 308.) 20¢.

Catalog No. L 5.20: 308

RHEUMATIC HEART DISEASE. See Heart disease.

RHEUMATISM. See Allergy.

RHEUMATOID ARTHRITIS. See Neuromuscular dysfunction.

RIBOFLAVIN.

Bacterial assay of riboflavin in the urine and tissue of normal and depleted dogs and rats. 1940. 10 p. (Public Health Service, Reprints 2138 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2138

Human riboflavin requirement estimated by urinary excretion of subjects on controlled intake. 1941. 10 p. il. (Public Health Service, Reprint 2247 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2247

Inhibiting effect of urea on the microbiological assay of riboflavin. 1941. 4 p. (Public Health Service, Reprint 2236 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2233

National deficiency and infection: 1. Influence of riboflavin or thiamin deficiency on fatal experimental pneumococcal infection in white mice. 1942. 13 p. il. (Public Health Service, Reprint 2352 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2352

See also Blacktongue; Dog diseases.

RIBOFLAVIN THERAPY. See Eyesight.

RICKETTSIAE. See "Q" fever; Rocky Mountain spotted fever; Typhus fever.

RICKETTSIAL DISEASES. Complement fixation in the rickettsial diseases, technique of the test. 1944. 4 p. (Public Health Service, Reprint 2546 from Public Health Reports.) 5¢.

Catalog No. FS 2.7/a: 2546

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ROCKY MOUNTAIN SPOTTED FEVER.

- Comparative study of two strains of Rocky Mountain spotted fever virus with special reference to the Weil-Felix reaction. 1938. 8 p. il. (Public Health Reprint 1978.) 5¢. Catalog No. T 27.6/a : 1978
- Cultivation of *Rickettsia diaporica* in tissue culture and in the tissues of developing chick embryos. 1940. 8 p. (Public Health Reprint 2117.) 5¢. Catalog No. FS 2.7/a : 2117
- Cultivation of the rickettsiae of Rocky Mountain spotted fever in vitro. 1937. 7 p. il. (Public Health Service, Reprint 1862 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1862
- Cultivation of the virus of Rocky Mountain spotted fever in the developing drugs. 1943. 2 p. (Public Health Service, Reprint 2455 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2455
- Experimental Rocky Mountain spotted fever, results of treatment with certain chick embryo. 1935. 10 p. il. (Public Health Service, Reprint 1711 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1711
- Geographical distribution of Rocky Mountain spotted fever and Nuttall's cottontail in the western United States. 1945. 4 p. il. (Public Health Service, Reprint 2647 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a : 2647
- Highly virulent strain of Rocky Mountain spotted fever virus isolated in the Eastern States. 1940. 4 p. (Public Health Reprint 2158.) 5¢. Catalog No. FS 2.7/a : 2158
- Infection of Rocky Mountain spotted fever type, identification in eastern part of United States. (Public Health Reprint 1452.) 5¢. Catalog No. T 27.6/a : 1452
- Pathology of eastern type of Rocky Mountain spotted fever. (Public Health Reprint 1516.) 5¢. Catalog No. T 27.6/a : 1516
- Pathology of Rocky Mountain spotted fever: 1, Pathology of Rocky Mountain spotted fever; 2, Pathologic histology of Rocky Mountain spotted fever in the Rhesus monkey *Macaca mulatta*. 1941. 59 p. il. (Public Health Service, National Institute of Health Bulletin 177.) 15¢. Catalog No. FS 2.23 : 177
- Relationship between Rocky Mountain spotted fever and Exanthematic typhus of Sao Paulo. (Public Health Reprint 1571.) 5¢. Catalog No. T 27.6/a : 1571
- Report of two cases of Rocky Mountain spotted fever in Ohio. 1938. 5 p. (Public Health Reprint 1993.) 5¢. Catalog No. T 27.6/a : 1993
- Rickettsia diaporica*, recovery of 3 strains from *Dermacentor andersoni* collected in southeastern Wyoming, their identity with Montana strain 1. 1940. 9 p. il. (Public Health Reprint 2120.) 5¢. Catalog No. FS 2.7/a : 2120
- Rocky Mountain spotted fever and boutonneuse fever, study of their immunological relationship. (Public Health Reprint 1570.) 5¢. Catalog No. T 27.6/a : 1570
- Rocky Mountain spotted fever (eastern type), transmission by American dog tick (*Dermacentor variabilis*). (Public Health Reprint 1483.) 5¢. Catalog No. T 27.6/a : 1483
- Rocky Mountain spotted fever, further experience in the therapeutic use of immune rabbit serum. 1943. 19 p. il. (Public Health Service, Reprint 2476 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2476
- Rocky Mountain spotted fever, geographical and seasonal prevalence, case fatality, and preventive measures. 1938. 8 p. il. (Public Health Reprint 1950.) 5¢. Catalog No. T 27.6/a : 1950
- Rocky Mountain spotted fever, non-filterability of tick and blood virus. 1925. 10 p. (Public Health Service, Reprint 982 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 982

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ROCKY MOUNTAIN SPOTTED FEVER—Continued.

Rocky Mountain spotted fever, note on some aspects of its epidemiology. 1941. 5 p. il. (Public Health Service, Reprint 2307 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2307

Rocky Mountain spotted fever, preliminary report on Weil-Felix reaction. (Public Health Reprint 1263.) 5¢. Catalog No. T 27.6/a: 1263

Rocky Mountain spotted fever, spontaneous infection in the tick *Amblyomma americanum*. 1943. 9 p. (Public Health Service, Reprint 2475 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2475

Rocky Mountain spotted fever, study of relationship between presence of rickettsia-like organisms in tick smears and infectiveness of same ticks. (Public Health Report 1067.) 5¢. Catalog No. T 27.6/a: 1067

Rocky Mountain spotted fever, susceptibility of the dog and sheep to the virus. 1933. 5 p. il. (Public Health Service, Reprint 1583 to Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1583

Rocky Mountain spotted fever, treatment of infected laboratory animals with immune rabbit serum. 1940. 6 p. il. (Public Health Reprint 2128.) 5¢. Catalog No. FS 2.7/a: 2128

Salmonella enteritidis, experimental transmission by Rocky Mountain wood tick *Dermacentor andersoni* Stiles. 1943. 4 p. (Public Health Service, Reprint 2492 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2492

Strain of Rocky Mountain spotted fever virus of low virulence isolated in the western United States. 1941. 4 p. (Public Health Service, Reprint 2236 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2236

Use of yolk sac of developing chick embryo as medium for growing rickettsiae of Rocky Mountain spotted fever and typhus groups. 1939. 8 p. (Public Health Reprint 2016.) 5¢. Catalog No. T 27.6/a: 2016

See also Typhus fever; Viruses.

RODENTS. See Rats.

ROMANOVSKY STAIN SOLUTIONS. Deterioration of Romanovsky stain solutions in various organic solvents, purification of the thiazins and spectra of purified dyes, spectroscopic data on paired mixtures of purified thiazins and on commercial thiazins. 1944. 24 p. (Public Health Service, Supplement 178 to Public Health Reports.) 10¢. Catalog No. FS 2.8: 178

RORSCHACH TEST SCORES.

Age of delinquents in relationship to Rorschach test scores. 1938. 13 p. il. (Public Health Reprint 1939.) 5¢. Catalog No. T 27.6/a: 1939

Marital status of delinquents in relationship to Rorschach test scores. 1939. 6 p. (Public Health Service, Supplement 153 to Public Health Reports.) 5¢. Catalog No. T 27.6/2: 153

RURAL HEALTH.

Cooperative rural health work of the Public Health Service in:
1922. (Public Health Reprint 788.) 5¢. Catalog No. T 27.6/a: 788
1924. (Public Health Reprint 964.) 5¢. Catalog No. T 27.6/a: 964

Extent of rural health service in United States:
1921-1925. (Public Health Reprint 1010.) 5¢. Catalog No. T 27.6/a: 1010
1924-1928. (Public Health Reprint 1220.) 5¢. Catalog No. T 27.6/a: 1220
1931-1935. (Public Health Reprint 1764.) 5¢. Catalog No. T 27.6/a: 1764
1932-1936. (Public Health Reprint 1879.) 5¢. Catalog No. T 27.6/a: 1879

Family survey as method of studying rural health problems. 1935. 14 pages. (Public Health Reprint 1671.) 5¢. Catalog No. T 27.6/a: 1671
Brunswick-Greenville Health Administration Studies no. 3.

Job analysis of a rural health officer. 1936. 12 p. (Public Health Service, Reprint 1722 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1722

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RURAL HEALTH—Continued.

- Relationship of a rural health program to the needs in the area. 1937. 21 p.
(Public Health Reprint 1858.) 5¢. Catalog No. T 27.6/a: 1858
- Relative amount of ill-health in rural and urban communities. 1938. 16 p.
(Public Health Reprint 1957.) 5¢. Catalog No. T 27.6/a: 1957
- Some essential considerations in connection with the rural health program.
(Public Health Reprint 1490.) 5¢. Catalog No. T 27.6/a: 1490

See also Sewage and sewerage.

SALMONELLA BERTA. See Food poisoning.

- SALMONELLA INFECTION.** Outbreak of Salmonella infection in man from
infected chicken eggs. 1945. 5 p. (Public Health Service, Reprint 2639
from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2639

See also Diarrheal diseases.

SANITATION.

- Analysis of sanitary facilities in the United States. 1942. 10 p. (Public
Health Service, Reprint 2414 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2414

- Application of the preliminary sanitary survey to flooded areas. 1936. 6 p.
(Public Health Reprint 1751.) 5¢. Catalog No. T 27.6/a: 1751

- ✓ From hand to mouth. [1943.] 48 p. il. (Public Health Service, Community
Health Series 3.) 10¢. Catalog No. FS 2.35: 3

A story of food, flies, fingers, and such, brief account of the things you can and must
do to prevent the spread of disease. It tells you about the serving of clean food, which
is really a matter of good business. If you are working in any place where food or
drink is served, this booklet is meant for you.

**Health and sanitation program, agreement between the United States and
Brazil, signed at Rio de Janeiro:**

- Mar. 14, 1942. 1944. 3 p. (State Dept., Executive Agreement Series 372.)
5¢. Catalog No. S 9.8: 372

- July 17, 1942. 1944. 8 p. (State Dept., Executive Agreement Series 373.)
5¢. Catalog No. S 9.8: 373

- Feb. 10, 1943. 1944. 7 p. (State Dept., Executive Agreement Series 374.)
5¢. Catalog No. S 9.8: 374

- Nov. 25, 1943, effective Jan. 1, 1944; and exchange of notes, signed Nov. 9 and
25, 1943. 1944. 17 p. (State Dept., Executive Agreement Series 375.)
10¢. Catalog No. S 9.8: 375

**Health and sanitation program, agreement between the United States of
America and—**

- Bolivia, effected by exchange of notes, signed at La Paz, July 15 and 16, 1942.
1943. 4 p. (State Dept., Executive Agreement Series 300.) 5¢.
Catalog No. S 9.8: 300

- Bolivia, effected by exchange of notes, signed at La Paz, Aug. 1 and 8, 1944.
1945. 4 p. (State Dept., Executive Agreement Series 445.) 5¢.
Catalog No. S 9.8: 445

- Colombia, effected by exchange of notes, signed at Bogota, Oct. 23, 1942.
1944. 5 p. (State Dept., Executive Agreement Series 369.) 5¢.
Catalog No. S 9.8: 369

- Dominican Republic, effected by exchange of notes, signed at Ciudad Trujillo,
June 19 and July 7, 1943. 1943. 6 p. (State Dept., Executive Agreement
Series 346.) 5¢. Catalog No. S 9.8: 346

- Ecuador, effected by exchange of notes, signed at Quito, Dec. 23, 1944, and
Jan. 15, 1945. 1945. 4 p. (State Dept., Executive Agreement Series 473.)
5¢. Catalog No. S 9.8: 473

- Ecuador, effected by exchange of notes, signed at Washington, Feb. 24, 1942.
1944. 3 p. (State Dept., Executive Agreement Series 379.) 5¢.
Catalog No. S 9.8: 379

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SANITATION—Continued.

Health and sanitation program—Continued.

- El Savador, effected by exchange of notes, signed at San Salvador, May 4 and 5, 1942. 1944. 5 p. (State Dept., Executive Agreement Series 367.) 5¢. Catalog No. S 9.8: 367
- Haiti, effected by exchange of notes, signed at Port-au-Prince, June 29 and July 12, 1944. 1945. 3 p. (State Dept., Executive Agreement Series, 453.) 5¢. Catalog No. S 9.8: 453
- Haiti, effected by exchange of notes, signed at Washington, Apr. 7, 1942. 1945. 3 p. (State Dept., Executive Agreement Series 425.) 5¢. Catalog No. S 9.8: 425
- Nicaragua, effected by exchange of notes, signed at Managua, May 18 and 22, 1942. 1944. 4 p. (State Dept., Executive Agreement Series 368.) 5¢. Catalog No. S 9.8: 368
- Panama, effected by exchange of notes, signed at Panama, Dec. 31, 1942 and Mar. 2, 1943. 1945. 4 p. (State Dept., Executive Agreement Series 428.) 5¢. Catalog No. S 9.8: 428
- Paraguay, effected by exchange of notes, signed at Washington, May 18 and 22, 1942. 1945. 3 p. (State Dept., Executive Agreement Series 433.) 5¢. Catalog No. S 9.8: 436
- Peru, effected by exchange of notes, signed at Washington, May 9 and 11, 1942. 1945. 3 p. (State Dept., Executive Agreement Series 441.) 5¢. Catalog No. S 9.8: 441
- Uruguay, effected by exchange of notes, signed at Washington, Oct. 1 and Nov. 1, 1943. 1945. 3 p. (State Dept., Executive Agreement Series 423.) 5¢. Catalog No. S 9.8: 423
- Venezuela, effected by exchange of notes, signed at Caracas, Feb. 18, 1943. 1944. 8 p. (State Dept., Executive Agreement Series 348.) 5¢. Catalog No. S 9.8: 348
- Venezuela, extending with modifications agreement of Feb. 18, 1943, effected by exchange of notes, signed at Caracas, June 28, 1944, effective July 1, 1944. 1945. 5 p. (State Dept., Executive Agreement Series 427.) 5¢. Catalog No. S 9.8: 427
- International sanitary convention for aerial navigation. 1936. 24 p. (Public Health Service, Supplement 120 to Public Health Reports.) 5¢. Catalog No. T 27.6/2: 120
- Job analysis of a rural sanitation officer. 1935. 14 p. (Public Health Service, Reprint 1663 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1663
Brunswick-Greenville Health Administration Studies no. 2.
- Methods of sanitizing eating and drinking utensils. 1944. 16 p. il. (Public Health Service, Reprint 2574 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2574
- National inventory of needs for sanitation facilities:
1-2. *Exhausted.*
3. Sewerage and water pollution abatement. 1944. 26 p. (Public Health Service, Reprint 2566 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2566
- ✓ 4. Rural sanitation. 1944. 10 p. (Public Health Service, Reprint 2568 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2568
- ✓ Ordinance and code regulating eating and drinking establishments, recommended by the United States Public Health Service. 1943. 60 p. il. (Public Health Service, Public Health Bulletin 280.) 20¢. Catalog No. FS 2.3: 280
- Pan American Sanitary Code, international sanitary convention signed at Habana, Cuba, Nov. 14, 1924. (Public Health Service, Reprint 994 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 994

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SANITATION—Continued.

Recommended wartime refuse disposal practice with particular reference to the sanitary landfill method of disposal for mixed refuse. 1943. 19 p. il. (Public Health Service, Supplement 173 to Public Health Reports.) 10¢.
Catalog No. FS 2.8: 173

✓ [Restaurant sanitation, for our patrons' health.] 1944. Each 14 x 10 in. (Public Health Service.) 25¢ the set of 6 posters.
Catalog No. FS 2.26: R 31/no.1-6

RS-1. Wash your hands often.

RS-2. Use fork, don't be a butterfinger.

RS-3. Keep these cold.

RS-4. Keep these under cover.

RS-5. Don't touch rims, use handles, handle with care.

RS-6. Wash every piece carefully.

NOTE.—These are colored posters.

Sanitary and physiological aspects of flooring materials. 1941. 8 p. (Public Health Service, Reprint 2200 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2200

Sanitary log for American ships, description and plan of operation. 1941. 5 p. (Public Health Service, Reprint 2211 from Public Health Reports.) 5¢.
Catalog No. FS 2.7/a: 2211

Sanitation of schools, suggestion for teachers. 1930. 6 pages. (Education Leaflet 1.) 5¢.
Catalog No. I 16.44: 1

Ship hygiene and sanitation. Rev. 1940. 34 p. (Public Health Service, Supplement 114 to Public Health Reports.) 10¢.
Catalog No. FS 2.8: 114

See also Alaska Highway project; Industrial health and hygiene; Milk; Shellfish sanitation; Water.

SCARLET FEVER.

Application of Ramon flocculation principle to titration of scarlet fever streptococcus toxin and antitoxin. (Public Health Reprint 1007.) 5¢.
Catalog No. T 27.6/a: 1007

History and frequency of clinical scarlet fever cases and of injections for artificial immunization among 9,000 families, based on nation-wide periodic canvasses, 1928-31. 1938. 19 p. il. (Public Health Reprint 1917.) 5¢.
Catalog No. T 27.6/a: 1917

Purification and precipitation of the erythrogenic factor of scarlet fever streptococcus toxin and its antigenic value. 1937. 11 p. (Public Health Reprint 1834.) 5¢.
Catalog No. T 27.6/a: 1834

Results obtained with Dick test before and after immunization with toxin of hemolytic streptococcus of scarlet fever. (Public Health Reprint 998.) 5¢.
Catalog No. T 27.6/a: 998

Scarlet fever, its prevention and control. Rev. 1940. 10 p. (Public Health Reprint 1202.)
Catalog No. FS 2.7/a: 1202

SCHICK TESTS. See Diphtheria.

SCHOOL CHILDREN.

Audiometric studies on school children:

1, The consistency and significance of tests made with a 4-A audiometer. 1936. 15 p. (Public Health Service, Reprint 1776 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1776

2, Types of audiometric curves. 1937. 13 p. (Public Health Service, Reprint 1784 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 1784

Eyesight of school child as determined by Snellen test. 1925. 16 p. il. (Public Health Service, Reprint 975 from Public Health Reports.) 5¢.
Catalog No. T 27.6/a: 975

Goiter. Endemic goiter and physical development: 1, Cincinnati school children. 1926. 16 pages. (Public Health Reprint 1108.) 5¢.
Catalog No. T 27.6/a: 1108

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SCHOOL CHILDREN—Continued.

Malaria-parasite index of school children in Leflore Co., Miss. 1929. 6 pages. (Public Health Reprint 1314.) 5¢. Catalog No. T 27.6/a: 1314

Safety and health of the school child, a self-survey of school conditions and activities. 1937. 29 p. (Education Pamphlet 75.) 10¢. Catalog No. I 16.43: 75

Thyroid enlargement among Minnesota school children, prevalence as shown by a survey of 4,061 children in 13 localities in 1923. 1924. 14 p. il. (Public Health Reprint 963.) 5¢. Catalog No. T 27.6/a: 963

Thyroid survey of 47,493 elementary-school children in Cincinnati. 1924. 26 pages, illus. (Public Health Reprint 941.) 5¢. Catalog No. T 27.6/a: 941
Contains a description of the goiter.

See also Dental activities; Dental caries; Fluorides.

SCREEN DOORS. An outward opening combination storm and screen door. 1945. 2 p. il. pl. (Public Health Service, Reprint 2613 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2613

SCURVY. Association of scurvy with oral diseases. 1937. 5 p. (Public Health Reprint 1872.) 5¢. Catalog No. T 27.6/a: 1872

SECURITY FOR INDUSTRIAL PLANTS. See Industrial health and hygiene.

SELENIUM.

Elimination of selenium and its distribution in tissues. 1937. 6 p. (Public Health Reprint 1852.) 5¢. Catalog No. T 27.6/a: 1852

Further field studies on the selenium problem in relation to public health. 1937. 10 p. (Public Health Reprint 1864.) 5¢. Catalog No. T 27.6/a: 1864

Selenium problem in relation to public health, preliminary survey to determine the possibility of selenium intoxication in the rural population living on seleniferous soil. 1936. 10 p. il. (Public Health Service, Reprint 1780 from Public Health Reports.) 5¢. Catalog No. T 27.6/a: 1780

Studies on the fate of selenium in the organism. 1938. 18 p. il. (Public Health Reprint 1958.) 5¢. Catalog No. T 27.6/a: 1958

Toxicology of selenium:

1-3. Not issued by the Government.

4. Effects of exposure to hydrogen selenide. 1937. 14 p. il. (Public Health Reprint 1855.) 5¢. Catalog No. T 27.6/a: 1855

5. Toxic and vesicant properties of selenium oxychloride. 1938. 4 p. (Public Health Reprint 1901.) 5¢. Catalog No. T 27.6/a: 1901

See also Occupational diseases and mortality.

SELENOSIS.

Studies in chronic selenosis: pt. 1, Chronic toxicity of naturally occurring food selenium; pt. 2, Gastric acidity in chronic selenium poisoning; pt. 3, Liver function and bile pigments in experimental chronic selenium poisoning; pt. 4, Selenium in hair as index of extent of its deposition in tissues in chronic poisoning. 1940. 49 p. pl. (Public Health Service, National Institute of Health Bulletin 174.) 15¢. Catalog No. FS 2.23: 174

SERODIAGNOSTIC TESTS. See Venereal diseases.

SEROPROPHYLAXIS. See Rabies.

SERUMS

Antigenic and snnergistic action of a toxic serum extract of hemolytic streptococci. 1939. 12 p. il. (Public Health Reprint 2056.) 5¢. Catalog No. T 27.6/a: 2056

Antitularemia serum. 1942. 12 p. (Public Health Service, Reprint 2347 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2347

Recommended procedure for mouse protection test in evaluation of antimeningococcus serum. 1941. 7 p. (Public Health Service, Reprint 2218 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2218

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SERUMS—Continued.

Simplified procedure for detecting cross reactions in diagnostic antipneumococcal serum. 1944. 4 p. (Public Health Service, Reprint 2571 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2571

Study of certain factors which influence the determination of the mouse protective action of meningococcus antiserum. 1941. 18 p. (Public Health Service, Reprint 2225 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2225

See also Chemotherapy; Cholera; Clostridium; Encephalitis; Jaundice; Meningitis; Mice; Penicillin; Pneumococci; Venereal diseases.

SEWAGE AND SEWERAGE.

Rural sewage disposal, recommendations of Joint Committee on Rural Sanitation. 1943. 32 p. il. (Public Health Service, Reprint 2461 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2461

Sewage and garbage disposal on farm. 1944. 30 p. il. (Agriculture Dept., Farmers' Bulletin 1950.) 10¢. Catalog No. A 1.9: 1950

Contains information on septic-tank systems.

Sewage disposal for country homes. 1926. 41 p. il. (Public Health Service, Supplement 58 to Public Health Reports.) 10¢. Catalog No. T 27.6/2: 53

Studies of sewage purification:1. *Exhausted.*

2. Zooglea-forming bacterium isolated from activated sludge. 1935. 14 pages, illus. (Public Health Reprint 1686.) 5¢. Catalog No. T 27.6/a: 1686

3-4. *Exhausted.*

5. Oxidation of sewage by activated sludge. 1936. 11 pages, figures. (Public Health Reprint 1774.) 5¢. Catalog No. T 27.6/a: 1774

6. Biochemical oxidation by sludges developed by pure cultures of bacteria isolated from activated sludge. 1937. 26 p. il. tab. (Public Health Reprint 1812.) 5¢. Catalog No. T 27.6/a: 1812

7. Biochemical oxidation by activated sludge. 1938. 29 p. il. pl. (Public Health Reprint 1987.) 10¢. Catalog No. T 27.6/a: 1987

8-9. *Exhausted.*

10. Changes in characteristics of activated sludge induced by variations in applied load. 1939. 16 p. il. (Public Health Reprint 2074.) 5¢. Catalog No. T 27.6/a: 2074

11. Removal of glucose from substrates by activated sludge. 1940. 30 p. il. (Public Health Reprint 2142.) 5¢. Catalog No. FS 2.7/a: 2142

12. Metabolism of glucose of activated sludge. 1940. 20 p. (Public Health Reprint 2149.) 5¢. Catalog No. FS 2.7/a: 2149

13. Biology of *Sphaerotilus natans* Kutzing in relation to bulking of activated sludge. 1940. 14 p. pl. (Public Health Service, Reprint 2166 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2166

14. Role of *Sphaerotilus natans* in activated sludge bulking. 1941. 30 p. il. (Public Health Service, Reprint 2309 to Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2309

15. Effective bacteria in purification by trickling filters. 1942. 20 p. il. pl. (Public Health Service, Reprint 2343 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a: 2343

16. Determination of dissolved oxygen in activated sludge-sewage mixtures. 1942. 14 p. (Public Health Service, Reprint 2390 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2390

Summary of census data on sewerage systems in the United States. 1942. 13 p. (Public Health Service, Reprint 2363 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2363

See also Sanitation, subheaded National inventory of needs, etc.

SEX EDUCATION. High schools and sex education. 1939. 110 p. (Public Health Service, Educational Publication 7.) 20¢. Catalog No. FS 2.20: 7

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SHELLFISH SANITATION.

Comparison of modified Eijkman medium and standard lactose broth in examination of oysters, clams, and shellfish-growing waters. 1939. 6 p. (Public Health Reprint 2005.) 5¢. Catalog No. T 27.6/a : 2005

Trends in shellfish sanitation. 1938. 9 p. (Public Health Reprint 1930.) 5¢. Catalog No. T 27.6/a : 1930

See also Water, subheaded Pollution and purification.

SHIGELLA INFECTIONS. *See* Diarrheal diseases.

SHIP HYGIENE. *See* Sanitation.

SHOCK. Clinical recognition and treatment of shock, with sections on crush syndrome and blast syndrome. 1943. 35 p. il. (Civilian Defense Office.) 10¢. Catalog No. Pr 32.4406 : Sh 7

See also Chemotherapy.

SICK BENEFITS. General aspects and functions of sick benefit organization. 1937. 18 p. (Public Health Service, Reprint 1874 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1874

See also Industrial workers ; Sickness.

SICKNESS.

Age incidence of illness and death considered in broad disease groups, based on records for 9,000 families in 18 States visited periodically for 12 months, 1928-31. 1935. 19 p. (Public Health Service, Reprint 1681 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1681

Age incidence of specific causes of illness, based on records for 9,000 families in 18 States visited periodically for 12 months, 1928-1931. 1935. 25 p. (Public Health Service, Reprint 1710 from Public Health Reports.) 5¢. Catalog No. T 27.6/a : 1710

Cases and days of illness among males and females with special reference to confinement to bed, based on 9,000 families visited periodically for 12 months, 1928-31. 1940. 47 p. il. (Public Health Service, Reprint 2129 from Public Health Reports.) 10¢. Catalog No. FS 2.7/a : 2129

Disabling sickness and nonindustrial injuries among drivers and other employees of certain bus and cab companies, 1930-34, inclusive. 1939. 10 p. (Public Health Reprint 2049.) 5¢. Catalog No. T 27.6/a : 2049

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See also Diphtheria; Physical impairments; Vaccination.**SNELLEN TEST.** *See* Eyesight; Physical impairments; School children.**SOCIAL HYGIENE.** *See* Venereal diseases.

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See also Dental caries.

SODIUM SELENITE. Effect of sodium selenite and selenate on the oxygen consumption of mammalian tissues. 1938. 12 p. il. (Public Health Reprint 1995.) 5¢.
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SPOTTED FEVERS.

Experimental transmission of rickettsiae of the spotted fevers of Brazil, Colombia, and United States by argasid tick *Ornithodoros nicollei*. 1944. 3 p. (Public Health Service, Reprint 2526 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2526

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See also Rocky Mountain spotted fever.

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Influence of casein and other agents on production of renal lesions in rats by sulfadiazine and acetyl-sulfadiazine. [1945.] 16 p. (Public Health Service, Reprint 2632 from Public Health Reports.) 5¢. Catalog No. FS 2.7/a: 2632

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