

TREASURY DEPARTMENT

PUBLIC HEALTH REPORTS

ISSUED WEEKLY

BY THE

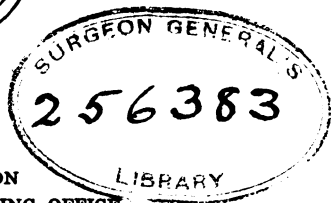
UNITED STATES PUBLIC HEALTH SERVICE

CONTAINING INFORMATION OF THE CURRENT
PREVALENCE OF DISEASE, THE OCCURRENCE
OF EPIDEMICS, AND RELATED SUBJECTS

VOLUME 38—PART 1

NUMBERS 1-26

JANUARY-JUNE, 1923



WASHINGTON
GOVERNMENT PRINTING OFFICE
1923

ADDITIONAL COPIES
OF THIS PUBLICATION MAY BE PROCURED FROM
THE SUPERINTENDENT OF DOCUMENTS
GOVERNMENT PRINTING OFFICE
WASHINGTON, D. C.

AT
5 CENTS PER COPY
SUBSCRIPTION PRICE, \$1.50 PER YEAR

PURCHASER AGREES NOT TO RESELL OR DISTRIBUTE THIS
COPY FOR PROFIT.—PUB. RES. 57, APPROVED MAY 11, 1922

INDEX.

A.

	Page.
Abortion—Produced in a cow by inoculation with bacterium melitensis— Evans.....	825
Acids.—Penetration of, into living and dead cells—Brooks.....	1449, 1470
Alabama:	
(See also Summaries—Disease cases reported monthly by States.)	
Anniston—Dengue.....	973
Current State morbidity summaries.....	19,
68, 106, 148, 204, 255, 303, 352, 408, 462, 518, 629, 690, 743, 790, 842, 895, 968, 1026, 1090, 1146, 1278, 1358, 1361, 1411, 1483.	
Summary of diseases—	
October, November, December, 1922.....	567
January, February, March, 1923.....	1324
Alastrim:	
(See also Smallpox.)	
Jamaica.....	85, 171, 275, 372, 482, 651, 712
St. Thomas Parish.....	85
West Indies—	
Dominica.....	174
Guadeloupe—Basse Terre.....	174, 224
Alkali bicarbonates—Penetration of, into living and dead cells—Brooks..	1449, 1470
Alum:	
Indicators for pH control of dosage—Cohen.....	739
Relation of hydrogen ion concentrations to formation of floc in solutions— Theriault and Clark.....	181
American seamen—Incidence of venereal diseases among, in the Orient—King.	1477
Anaerobe—Toxin-producing, isolated from fly larvæ—Relation to B. botu- linius—Bengtson.....	340
Anthrax:	
Australia—	
Albury.....	809
New South Wales.....	916
California—Eureka.....	1094
City reports for week ended—	
December 16, 1922.....	23
December 23, 1922.....	72
December 30, 1922.....	111
January 6, 1923.....	154
February 3, 1923.....	356
February 10, 1923.....	412
February 17, 1923.....	466
March 17, 1923.....	747
March 24, 1923.....	795
March 31, 1923.....	847
April 14, 1923.....	972
April 28, 1923.....	1094
May 5, 1923.....	1152
May 26, 1923.....	1362
June 9, 1923.....	1487
Czechoslovakia.....	323, 1046, 1223
Illinois—Chicago.....	1487
India—	
Burma.....	171
Madras Presidency.....	171

	Page.
Anthrax—Continued.	
Massachusetts—Webster.....	1362
Pennsylvania—Philadelphia.....	23, 72, 111
Russia—Lettonia.....	127
State morbidity reports—	
October, November, December, 1922.....	538
January, February, March, 1923.....	1293
Union of South Africa—Cape Province.....	652
West Virginia—Huntington.....	356
Antitoxin—Diphtheria—Necessity for using urged by State health commissioners.....	837
Argentina—Rosario—Plague (human).....	809
Arizona:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	629,
690, 743, 790, 842, 895, 968, 1026, 1090, 1146, 1204, 1275, 1358, 1411,	1483
Summary of diseases—January, February, March, 1923.....	1324
Arkansas:	
(See also Summaries—Disease cases reported monthly by States.)	
Court decision—Local registrars held to be county employees.....	1356
Current State morbidity summaries.....	19,
68, 106, 149, 204, 255, 303, 352, 408, 462, 518, 629, 690, 743, 790, 842,	895, 968, 1027, 1090, 1146, 1204, 1275, 1358, 1411, 1483.
Summary of diseases—	
October, November, December, 1922.....	567
January, February, March, 1923.....	1324
Arsenic—Penetration of, into cerebrospinal fluids—Treatment of protozoal infections of central nervous system—Voegtlin, Smith, Dyer, and Thompson	1003
Arsphenamine—Parasitocidal values of, and neoarsphenamine in "arsenic fast" strains of trypanosomes—Lake and Probey.....	1347
Australia:	
Albury—Anthrax.....	809
Declared free from plague.....	987
New South Wales—	
Anthrax.....	916
Tick eradication—Compulsory dipping of cattle.....	916
Thursday Island quarantine—Plague (human).....	372
Austria—Vienna—Births and deaths, 1910–1922.....	1501
Azores:	
Castelo Branco—Island of Fayal—Plague (human).....	223, 809
St. Michaels Island—Plague (human).....	169, 650, 809, 1376
B.	
Bacillus coli—Movement in ground water, and pollution of wells—Stiles and Crohurst.....	1350
Bacterium melitensis—Abortion in a cow produced by inoculation with—Evans.....	825
Bagby, B. B.—Changes in a town brought about by the health department....	456
Bengtson, Ida A.—Toxin-producing anærope isolated from fly larvæ—Relation to B. botulinus.....	340
Birth and mortality rates:	
Bureau of the Census compilation—	
Provisional figures, first nine months, 1922.....	513
Provisional figures, year 1922.....	1353
England and Wales—1922, and first quarter 1923.....	1407
Births and birth rates—Provisional figures, first six months, 1922—Bureau of the Census compilation.....	13
Blackwater fever—Mexico—Tuxtepec.....	811
Body weight and longevity.....	1271
Bolivia—La Paz—Mortality, 1922.....	710
Boric acid—Liquid eggs, source of, in cake—England.....	512
Brazil:	
Bahia—	
Plague (human).....	1431
Yellow fever.....	428, 650, 710, 763, 809, 862, 1431

Brazil—Continued.	
Manacoe—	Page.
Leprosy.....	36
Malaria.....	36
Nitheroy—Dengue.....	862
Para—Leprosy.....	322
Pernambuco—Recife—Mortality, 1911-1922.....	1431
Rio de Janeiro—Dengue.....	862, 1330
British West Indies—Trinidad:	
Influenza.....	1505
Quarantine imposed against Martinique—Occurrence of alastrim.....	1110
Brooks, Matilda Moldenhauer—Permeability of living and dead cells:	
1. Penetration of acids into.....	1449
2. Penetration of alkali bicarbonates into.....	1470
Bulgaria—Sofia—Lethargic encephalitis.....	650, 763
C.	
Cake—Liquid eggs source of boric acid in—England.....	512
California:	
(See also Summaries—Disease cases reported monthly by States.)	
Contra Costa County—Alamo—Plague (rodent)—Infected ground squirrels found.....	1416
Current State morbidity summaries.....	19,
68, 106, 148, 204, 255, 303, 352, 408, 462, 518, 629, 690, 743, 790, 842, 895, 968, 1026, 1090, 1146, 1275, 1278, 1358, 1411, 1483.	
Eureka—Anthrax.....	1094
Los Angeles—	
Leprosy.....	850, 1419
Rabies in man.....	639, 1283, 1366
Typhus fever.....	29
Sacramento—Leprosy.....	636
San Bernardino—Rabies in man.....	1421
San Francisco—	
Leprosy.....	309, 415, 1209, 1419, 1489
Lethargic encephalitis.....	1209
San Pedro—Smallpox on S. S. <i>Ryder Hanify</i> arriving from Portland, Oreg..	1417
Summary of diseases—	
October, November, December, 1922.....	567
January, February, March, 1923.....	1324
Canada:	
British Columbia—Vancouver—Lethargic encephalitis.....	574
Dalhousie Junction—Lethargic encephalitis.....	862
Decrease in mortality from tuberculosis.....	1501
Manitoba—Winnipeg—Lethargic encephalitis.....	574, 862, 1222, 1330
North Bay—Typhoid fever.....	863
Ontario—	
Cochrane—Typhoid fever.....	763, 810, 863
Communicable diseases.....	36, 169, 322, 574, 710, 862, 1108, 1432
Venereal diseases.....	36, 169
Saskatchewan—Regina—Lethargic encephalitis.....	810
Vancouver—Lethargic encephalitis.....	987
Canary Islands:	
Plague (human)—January-March, 1923.....	916, 1108
Plague (rodent)—February, March, 1923.....	916
Cats—Plague-infected found—On vessel arriving at London, England, from South America.....	372
Cattle—Compulsory dipping for eradication of tick—Australia—New South Wales.....	916
Celebes (Malay Archipelago)—Macassar—Plague (human).....	810
Cells—Permeability of living and dead:	
1. Observations on the penetration of acids into—Brooks.....	1449
2. Observations on the penetration of alkali bicarbonates into—Brooks....	1470
Cerebrospinal fluid—Penetration of arsenic into—Voegtlin, Smith, Dyer, and Thompson.....	1003

Cerebrospinal meningitis:	
(See also Meningitis.)	
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	Page.
December 16, 1922.....	23
December 23, 1922.....	72
December 30, 1922.....	111
January 6, 1923.....	155
January 13, 1923.....	208
January 20, 1923.....	260
January 27, 1923.....	307
February 3, 1923.....	357
February 10, 1923.....	413
February 17, 1923.....	466
February 24, 1923.....	524
March 3, 1923.....	633
March 10, 1923.....	694
March 17, 1923.....	747
March 24, 1923.....	795
March 31, 1923.....	848
April 7, 1923.....	902
April 14, 1923.....	972
April 21, 1923.....	1030
April 28, 1923.....	1094
May 5, 1923.....	1152
May 12, 1923.....	1208
May 19, 1923.....	1280
May 26, 1923.....	1362
June 2, 1923.....	1418
June 9, 1923.....	1488
Greece.....	223
Japan—Taiwan Island.....	919, 1047
Mexico—Frontera.....	988
State morbidity reports—	
October, November, December, 1922.....	539
January, February, March, 1923.....	1293
Children:	
Heights and weights as an index of nutrition—Clark, Sydenstricker, Collins.....	39
School—	
Free dental dispensary for destitute—Cienfuegos, Cuba.....	142
Health scoring of—Clark and Lowry.....	285
Physical care of, in rural districts—Clark.....	1181
Chile:	
Antofagasta—	
Report of infectious diseases treated at hospital.....	710
Typhus fever.....	169
Concepcion—Mortality—	
February, 1923.....	916
March, 1923.....	1222
April, 1923.....	1330
Nitrate regions—Typhus fever.....	169
Valparaiso—	
Smallpox.....	372, 650
Typhus fever.....	650
China—Liutaoku—Cholera.....	125
Cholera:	
China—Liutaoku.....	125
Foreign reports—	
Cumulative table.....	88, 132, 176, 227, 278, 327, 376, 429, 485, 579, 656, 716, 768, 816, 866, 923, 992, 1049, 1113, 1169, 1227, 1333, 1379, 1436, 1507
Weekly table.....	37, 87, 129, 174, 225, 277, 325, 374, 429, 583, 577, 653, 714, 766, 814, 864, 920, 990, 1048, 1111, 1168, 1225, 1332, 1378, 1434, 1005
India—Calcutta.....	125, 1224
Russia.....	127
Clark, Taliaferro:	
Health scoring of school children.....	285
Indices of nutrition.....	1239
Physical care of rural school children.....	1181

	Page.
Clark, Taliaferro—Continued.	
Trachoma problem in the State of Minnesota.....	383
Weight and height as an index of nutrition.....	39
Clark, W. Mansfield:	
Oxidation-reduction—	
1. Introduction.....	443
2. Relations between reduction potentials and pH.....	666
3. Electrode potentials of a new indophenol.....	933
Pasteur—An appreciation.....	91
Relation of hydrogen ion concentrations to formation of floc in alum solutions.....	181
Cohen, Barnett:	
Indicators for pH control of alum dosage.....	739
Oxidation-reduction—	
2. Relations between reduction potentials and pH.....	666
3. Electrode potentials of a new indophenol.....	933
Some new sulfonphthalein indicators.....	199
Collins, Selwyn D.:	
Indices of nutrition.....	1239
Weights and heights as an index of nutrition.....	39
Colombia:	
Bucaramanga—	
Epidemic disease (undetermined).....	650, 917, 1044
Malaria—Pernicious.....	917, 1044
Weil's disease.....	917, 1044
Yellow fever.....	1222, 1376
Buenaventura—Smallpox.....	322
Santa Marta—Smallpox.....	917
Colorado:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	19,
68, 106, 148, 204, 255, 303, 352, 408, 462, 518, 629, 690, 743, 790, 842,	
895, 968, 1026, 1090, 1146, 1204, 1275, 1358, 1411, 1483.	
Summary of diseases—	
October, November, December, 1922.....	567
January, February, March, 1923.....	1325
Communicable diseases:	
(See also Epidemic diseases; Infectious diseases.)	
Canada—Ontario.....	36, 169, 322, 574, 710, 862, 1108, 1331, 1432
Case rates per 1,000 population—From monthly reports of State health officers—	
November, 1922.....	154
December, 1922.....	523
January, 1923.....	846
February, 1923.....	900
March, 1923.....	1151
April, 1923.....	1416
Cases of, reported by State health officers monthly—	
November, 1922.....	153
December, 1922.....	522
January, 1923.....	846
February, 1923.....	899
March, 1923.....	1150
April, 1923.....	1415
Cuba—	
Habana.....	85,
170, 223, 275, 322, 428, 575, 711, 763, 918, 1045, 1108, 1166, 1330, 1432	
Provinces.....	323, 428, 575, 651, 918, 1376
Czechoslovakia.....	170, 323, 1046, 1223
Estonia.....	127, 576, 711, 918, 1223, 1502
Finland.....	764
Foreign and insular—Weekly and cumulative tables.....	37,
85, 125, 169, 223, 275, 322, 374, 429, 483, 577, 653, 714, 766, 814, 864, 920,	
990, 1048, 1111, 1168, 1225, 1332, 1378, 1434, 1505.	
Latvia.....	651, 652, 1109, 1331
Panama Canal.....	172, 275, 483, 713, 988
Poland.....	126, 224, 276, 373, 864, 989, 1166, 1504

Communicable diseases—Continued.

	Page.
Russia—	
Estonia.....	127
Lettonia.....	127, 173, 374
Ukraine.....	127
Virgin Islands.....	173, 225, 765, 920, 1225
Yugoslavia.....	324, 1110
Conference:	
Health authorities—Washington, D. C., May 16 and 17, 1923—Program...	1021
State health officers with Public Health Service—Protection of water supplies from phenol wastes—Washington, D. C., May 18, 1923.....	967
Connecticut:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	19,
68, 106, 148, 204, 255, 303, 352, 408, 462, 518, 629, 690, 743, 791, 842, 895	968, 1026, 1090, 1146, 1204, 1275, 1358, 1411, 1483.
New Haven—Typhus fever.....	267
Summary of diseases—	
October, November, December, 1922.....	568
January, February, March, 1923.....	1325
Consumptives—The indigent migratory, in cities of the Southwest—Whitney..	587
Coogle, C. P.—Use of creosote oil as a mosquito repellent.....	437
County health officers—Whole-time—Directory, 1923.....	1081
Court decisions:	
(See also Supreme Court decisions.)	
Arkansas—Local registrars held to be county employees.....	1356
Michigan—Compensation for typhoid fever under workmen's compensation act.....	1272
New Jersey—Sewer connections made by municipality at owner's expense.....	1085
New York—Regulation requiring pasteurization of milk.....	98
Ohio—Quarantine for venereal diseases upheld.....	1273
Texas—	
Dallas—Ordinance requiring health certificates of food handlers upheld.....	404
Vaccination requirements to be met by pupils upheld.....	1355
Creosote oil—Use of, as a mosquito repellent—Coogle.....	437
Crohurst, Harry R.—Principles underlying the movement of Bacillus coli in ground water.....	1350
Cuba:	
Cienfuegos—Free dental dispensary for destitute school children.....	142
Habana—Communicable diseases.....	85, 170,
223, 275, 322, 428, 482, 575, 711, 763, 863, 917, 1015, 1108, 1166, 1330, 1432	323, 428, 482, 575, 651, 810, 817, 1376
Provinces—Communicable diseases.....	85
Quarantine against ports in United States suspended.....	1377
Quarantine against Venezuela on account of plague.....	223
Quarantine disinfection measures ordered enforced at ports.....	
Current State morbidity summaries:	
Alabama. (See Alabama—Current State morbidity summaries.)	
Arizona. (See Arizona—Current State morbidity summaries.)	
Arkansas. (See Arkansas—Current State morbidity summaries.)	
California. (See California—Current State morbidity summaries.)	
Colorado. (See Colorado—Current State morbidity summaries.)	
Connecticut. (See Connecticut—Current State morbidity summaries.)	
Delaware. (See Delaware—Current State morbidity summaries.)	
District of Columbia. (See District of Columbia—Current morbidity summaries.)	
Florida. (See Florida—Current State morbidity summaries.)	
Georgia. (See Georgia—Current State morbidity summaries.)	
Illinois. (See Illinois—Current State morbidity summaries.)	
Indiana. (See Indiana—Current State morbidity summaries.)	
Iowa. (See Iowa—Current State morbidity summaries.)	
Kansas. (See Kansas—Current State morbidity summaries.)	
Kentucky. (See Kentucky—Current State morbidity summaries.)	
Louisiana. (See Louisiana—Current State morbidity summaries.)	
Maine. (See Maine—Current State morbidity summaries.)	
Maryland. (See Maryland—Current State morbidity summaries.)	
Massachusetts. (See Massachusetts—Current State morbidity summaries.)	
Michigan. (See Michigan—Current State morbidity summaries.)	

Current State morbidity summaries—Continued.

Minnesota.	(See Minnesota—Current State morbidity summaries.)
Mississippi.	(See Mississippi—Current State morbidity summaries.)
Missouri.	(See Missouri—Current State morbidity summaries.)
Montana.	(See Montana—Current State morbidity summaries.)
Nebraska.	(See Nebraska—Current State morbidity summaries.)
New Jersey.	(See New Jersey—Current State morbidity summaries.)
New Mexico.	(See New Mexico—Current State morbidity summaries.)
New York.	(See New York—Current State morbidity summaries.)
North Carolina.	(See North Carolina—Current State morbidity summaries.)
North Dakota.	(See North Dakota—Current State morbidity summaries.)
Oregon.	(See Oregon—Current State morbidity summaries.)
South Dakota.	(See South Dakota—Current State morbidity summaries.)
Texas.	(See Texas—Current State morbidity summaries.)
Vermont.	(See Vermont—Current State morbidity summaries.)
Virginia.	(See Virginia—Current State morbidity summaries.)
Washington.	(See Washington—Current State morbidity summaries.)
West Virginia.	(See West Virginia—Current State morbidity summaries.)
Wisconsin.	(See Wisconsin—Current State morbidity summaries.)
Wyoming.	(See Wyoming—Current State morbidity summaries.)

Czechoslovakia:

		Page.
Anthrax.....	323, 1046,	1223
Communicable diseases.....	170, 323, 575, 1046,	1223
Dysentery.....	170, 323, 576,	1223
Malaria.....	170, 323,	1223
Paratyphoid fever.....		323
Rabies in man.....	170, 323, 576, 1046,	1223

D.

Danzig (Free City)—Typhus fever.....		810
Death rates—In a group of insured persons—Compilation of Metropolitan Life Insurance Co.:		
Comparison of, for principal causes.....	65, 145, 347, 786, 1141, 1201,	1480
Principal causes compared and mortality by age groups.....		1141
Deaths:		
From pneumonia, tuberculosis, and typhoid fever—In 43 large cities.....		142
Influenza and pneumonia combined, in large cities.....		100
United States—Large cities—Week ended—		
December 23, 1922.....		17
December 30, 1922.....		66
January 6, 1923.....		102
January 13, 1923.....		146
January 20, 1923.....		202
January 27, 1923.....		253
February 3, 1923.....		301
February 10, 1923.....		350
February 17, 1923.....		405
February 24, 1923.....		460
March 3, 1923.....		516
March 10, 1923.....		627
March 17, 1923.....		688
March 24, 1923.....		741
March 31, 1923.....		787
April 7, 1923.....		840
April 14, 1923.....		893
April 21, 1923.....		966
April 28, 1923.....		1023
May 5, 1923.....		1088
May 12, 1923.....		1141
May 19, 1923.....		1202
May 26, 1923.....		1273
June 2, 1923.....		1356
June 9, 1923.....		1409
June 16, 1923.....		1481
United States registration area—Principal causes of, 1921—Bureau of the Census compilation.....		11

Deaths and death rates—Provisional figures, 1922—Bureau of the Census compilation.....	15
Delaware:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	19,
106, 205, 256, 304, 352, 409, 691, 1027, 1091, 1359, 1484	
Summary of diseases—	
October, November, December, 1922.....	568
January, February, March, 1923.....	1325
Dengue:	
Alabama—Anniston.....	973
Brazil—	
Nictheroy.....	862
Rio de Janeiro.....	862, 1330
City reports for week ended—	
December 23, 1922.....	73
December 30, 1922.....	111
January 13, 1923.....	209
January 20, 1923.....	260
January 27, 1923.....	308
February 3, 1923.....	357
April 14, 1923.....	973
Louisiana—	
Baton Rouge.....	357
New Orleans.....	111, 209, 260, 308
Dental clinic—Experiments in school—Norway—Trondhjem.....	964
Department of Commerce—Bureau of the Census:	
Census Monograph No. 1—Population changes in the United States, 1910–1920.....	958
Compilation of principal causes of death—United States registration area, 1921.....	11
Compilation of provisional births and birth rates, 1922.....	13
Compilation of provisional deaths and death rates, 1922.....	15
Diphtheria:	
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
December 16, 1922.....	30
December 23, 1922.....	78
December 30, 1922.....	117
January 6, 1923.....	161
January 13, 1923.....	215
January 20, 1923.....	268
January 27, 1923.....	314
February 3, 1923.....	364
February 10, 1923.....	420
February 17, 1923.....	474
February 24, 1923.....	531
March 3, 1923.....	642
March 10, 1923.....	702
March 17, 1923.....	755
March 24, 1923.....	802
March 31, 1923.....	855
April, 7, 1923.....	908
April 14, 1923.....	979
April 21, 1923.....	1037
April 28, 1923.....	1100
May 5, 1923.....	1158
May 12, 1923.....	1215
May 19, 1923.....	1285
May 26, 1923.....	1368
June 2, 1923.....	1423
June 9, 1923.....	1494
Necessity for using antotoxin urged by State health commissioners.....	837
Schick tests and immunization against, in Vermont—Kidder.....	663
Directories—Whole-time county health officers—1923.....	1081

District of Columbia:	
(See also Summaries—Disease cases reported monthly by States.)	
Current morbidity summaries.....	Page. 19, 22, 110,
149, 152, 256, 259, 304, 353, 463, 466, 519, 630, 746, 794, 845	
899, 971, 1030, 1093, 1149, 1207, 1278, 1362, 1415, 1484, 1487	
Summary of diseases—	
October, November, December, 1922.....	568
January, February, March, 1923.....	1325
Tularæmia in the market—Francis.....	1391
Dominica (West Indies)—Smallpox (reported as alastrim).....	811
Dyer, Helen—Penetration of arsenic into cerebrospinal fluids—Treatment of protozoal infections of central nervous system.....	1003
Dysentery:	
Bacillary—	
Haiti.....	171
Samoa.....	1225
Czechoslovakia.....	170, 323, 576, 1046, 1223
Estonia.....	711
Finland.....	764
Latvia.....	1331
Poland.....	127, 224, 276, 373, 1167, 1505
Russia—Lettonia.....	374
Yugoslavia.....	325, 1111
Province of Voivodina.....	325
E.	
Ecuador:	
Diseases declared quarantinable.....	85
Guamote—Plague (human).....	1432
Guayaquil—	
Consulting health board established.....	1046
Plague (human).....	85, 325, 651, 918, 1109, 1433
Plague (rodent).....	85, 170, 325, 651, 764, 918, 1109, 1433
Health requirements for persons entering the country.....	764
Sabanilla—Plague (human).....	918
Eggs—Liquid—Source of boric acid in cake—England.....	512
Egypt—Plague (human).....	987
El Salvador—Quarantine restrictions established against, by Honduras—Small- pox.....	988
England—London—Plague (rodent)—Infected rats and cats found on vessel arriving from South America.....	372
England and Wales:	
Birth and death rates—1922, and first quarter 1923.....	1407
Vital statistics—1921 and 1922.....	683
Epidemic diseases:	
Colombia—Bucaramanga.....	650, 917
Finland—Year, 1922.....	764
Estonia, Republic of:	
(See also Russia—Estonia.)	
Communicable diseases.....	576, 711, 918, 1223, 1502
Dysentery.....	711
Syphilis.....	711
Evans, Alice C.—Abortion in a cow produced by inoculation with bacterium melitensis.....	825
Examinations—Entrance into regular corps of the United States Public Health Service—Time and places.....	202, 252, 301, 349
F.	
Finland:	
Communicable diseases.....	764
Dysentery.....	764
Epidemic diseases—Year, 1922.....	764
Lethargic encephalitis.....	764
Fish—Poisoning on the U. S. S. <i>Florida</i> during 1922—Vicinity of Virgin Islands.	1405
Floc—Relation of hydrogen ion concentration to formation of, in alum solu- tions—Theriault and Clark.....	181

Florida:

(See also Summaries—Disease cases reported monthly by States.)	Page.
Current State morbidity summaries.....	19,
68, 107, 149, 205, 256, 304, 353, 409, 463, 519, 630, 691, 744, 791, 843, 896, 969, 1027, 1091, 1147, 1204, 1275, 1359, 1412, 1484.	
Summary of diseases—	
October, November, December, 1922.....	568
January, February, March, 1923.....	1325
Fly larvæ—Toxin-producing anaerobe isolated from—Bengtson.....	340
Food handlers—Health certificates required—Texas court decision.....	404
France—Paris—Plague (human).....	1502
Francis, Edward—IX. Tularemia in the Washington (D. C.) market.....	1391
Fumigation—Of vessels from plague-infected ports—Grubbs.....	59

G.

Georgia:

Current State morbidity summaries.....	20,
69, 107, 149, 205, 256, 304, 353, 409, 463, 519, 630, 691, 744, 791, 843, 896, 969, 1027, 1091, 1147, 1204, 1276, 1359, 1412, 1484.	
Savannah—Extract from New York Health News Service on politics and public health.....	965
German seaports—Health measures employed at.....	1139
Germany—Berlin—Tropical malaria.....	1046
Goiter—Prevention of—Kimball.....	877
Great Britain—Scotland—Glasgow—Undefined disease outbreak—Probably lethargic encephalitis.....	987
Greece:	
Athens—Influenza mortality.....	711
Cerebrospinal meningitis.....	223
Island of Corfu—Typhus fever.....	576
Kalamata—Lethargic encephalitis.....	811
Piræus—Typhus fever.....	576
Smallpox.....	223
Typhus fever.....	223
Grubbs, S. B.—Fumigation of vessels from plague-infected ports.....	59
Guadeloupe (West Indies):	
Alastrim—Vaccination against.....	651
Basse Terre—Alastrim or kaffir pox.....	224
Quarantine imposed against, at Trinidad, removed.....	712
Smallpox (reported as alastrim).....	811
Quarantine against Dominica for smallpox (reported as alastrim).....	1223
Guatemala—Quarantine restrictions established against, by Honduras—Small- pox.....	988

H.

Haiti—Dysentery (bacillary).....	171
Hasseltine, H. E.—Effect of vaccinia upon leprosy.....	1
Hawaii:	
(See also Summaries—Disease cases reported monthly by States.)	
Hamakua—Pohakea—Plague—Infected rat found.....	1166
Honokaa—Plague (rodent)—Infected rats found.....	576, 863
Summary of diseases—	
October, November, December, 1922.....	568
January, February, March, 1923.....	1325
Health:	
Consulting board established at Guayaquil, Ecuador.....	1046
Extent of rural service in the United States—Lumsden.....	885
Measures employed at German seaports.....	1139
Progress in conservation during the past fifty years—Kober.....	725
Requirements for persons entering Ecuador.....	764
Health authorities—Conference—Washington, D. C., May 16 and 17, 1923— Program.....	1021
Health Board—Consulting—Established at Guayaquil, Ecuador.....	1046
Health Committees of the League of Nations—Notes from.....	616
Health films—List of, issued by the National Health Council.....	404
Health officers—Whole time, county—Directory, 1923.....	1081

	Page.
Honduras:	
Quarantine against El Salvador and Guatemala—Smallpox.....	988
Smallpox.....	918
Hungary— Budapest and country districts—Typhus fever.....	1502
Hydrogen ion concentrations.— Relation to formation of floc in alum solutions— Theriault and Clark.....	181
I.	
Idaho:	
(See also Summaries—Disease cases reported monthly by States.)	
Summary of diseases—	
October, November, December, 1922.....	568
January, February, March, 1923.....	1325
Illinois,	
(See also Summaries—Disease cases reported monthly by States.)	
Chicago—Anthrax.....	1487
Current State morbidity summaries.....	20,
69, 107, 149, 205, 256, 353, 356, 409, 463, 519, 630, 691, 744, 791, 843, 896, 969,	
1027, 1091, 1147, 1205, 1276, 1359, 1412, 1484.	
Summary of diseases—	
October, November, December, 1922.....	568
January, February, March, 1923.....	1325
India:	
Calcutta—	
Cholera.....	125, 1224
Smallpox.....	125
Madras Presidency—Anthrax.....	171
Indiana:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	20,
69, 107, 149, 205, 256, 304, 353, 409, 463, 519, 630, 691, 744, 791, 843, 896, 966,	
1027, 1091, 1147, 1276, 1279, 1359, 1412, 1484.	
Summary of diseases—	
October, November, December, 1922.....	569
January, February, March, 1923.....	1326
Industrial insurance companies— Mortality summaries.....	144
Infantile paralysis. (See Poliomyelitis.)	
Infectious diseases:	
(See also Communicable diseases; Epidemic diseases; Notifiable diseases.)	
Chile—Antofagasta—Report of diseases treated at hospital.....	710
Influenza:	
(See also Summaries—Disease cases reported monthly by States.)	
And pneumonia—Deaths in large cities.....	100, 201, 346
British West Indies—Trinidad.....	1505
City reports for week ended—	
December 16, 1922.....	24
December 23, 1922.....	73
December 30, 1922.....	111
January 6, 1923.....	155
January 13, 1923.....	209
January 20, 1923.....	261
January 27, 1923.....	308
February 3, 1923.....	357
February 10, 1923.....	413
February 17, 1923.....	467
February 24, 1923.....	525
March 3, 1923.....	634
March 10, 1923.....	695
March 17, 1923.....	748
March 24, 1923.....	795
March 31, 1923.....	848
April 7, 1923.....	902
April 14, 1923.....	973
April 21, 1923.....	1031
April 28, 1923.....	1095
May 5, 1923.....	1152
May 12, 1923.....	1209

Influenza—Continued.

	Page.
City reports for week ended—Continued.	
May 19, 1923.....	1280
May 26, 1923.....	1863
June 2, 1923.....	1418
June 9, 1923.....	1488
Greece—Athens—Mortality.....	711
Mexico—Tabasco—Cunduacan.....	863
Prevalence in United States.....	63, 141, 199, 250, 345, 403, 459, 515, 627, 686
South Carolina.....	109
State morbidity reports—	
October, November, December, 1922.....	541
January, February, March, 1923.....	1295
Union of South Africa—Beira.....	577

Iowa:

(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	20,
69, 107, 149, 205, 256, 304, 353, 409, 463, 519, 630, 691, 744, 791, 843, 896,	
969, 1027, 1091, 1147, 1205, 1276, 1359, 1412, 1484.	
Summary of diseases—	
October, November, December, 1922.....	569
January, February, March, 1923.....	1326

Iraq (Mesopotamia):

(See also Mesopotamia.)	
Suimaichah—Plague (human).....	988
Ireland—Belmullet—Typhus fever.....	171

Italy:

Catania—Lethargic encephalitis.....	765
Certain localities declared plague infected—Royal Swedish Board of Trade.	483

J.

Jamaica:

Alastrim.....	85, 171, 275, 372, 482, 651, 712
Kingston—	
Lethargic encephalitis.....	651
Smallpox (reported as alastrim).....	1433
Kingston and vicinity—Typhoid fever.....	86,
171, 275, 372, 483, 712, 765, 919, 1047, 1224, 1433	
Leprosy.....	1224
Quarantine regulations revised, 1923.....	482
St. Thomas Parish—Alastrim.....	85
Smallpox (reported as alastrim).....	765, 919, 1047, 1224

Japan:

Osaka—Plague (human).....	171
Taiwan Island—Cerebrospinal meningitis.....	919, 1047

Java:

Klaten—Plague (human).....	125
Plague (human).....	125, 576

K.

Kaffir pox—Guadeloupe (West Indies)—Basse Terre.....	224
--	-----

Kansas:

(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	20,
69, 107, 149, 205, 256, 304, 353, 409, 463, 519, 630, 691, 744, 791, 843,	
896, 969, 1027, 1091, 1147, 1276, 1412, 1415, 1484.	
Summary of diseases—	
October, November, December, 1922.....	569
January, February, March, 1923.....	1326

Kentucky—Current State morbidity summaries.....	22, 71, 110, 152, 259, 307
Kidder, C. W.—Schick tests and immunization against diphtheria in Vermont..	663
Kimball, O. P.—Prevention of simple goiter.....	877
King, M. R.—Incidence of venereal diseases among American seamen in the Orient.....	1477
Kober, George Martin—Progress in health conservation during the past 50 years.....	725
Komp, W. H. W.—Mosquito identification in malaria control work.....	1061

L.

Page.

Lake, G. C.—Parasiticial values of arsphenamine and neocarsphenamine in “arsenic fast” strains of trypanosomes.....	1347
Latvia:	
Communicable diseases.....	651, 652, 1109, 1331
Dysentery.....	1331
Leprosy.....	1331
Libau—Typhus fever.....	1224
Rabies in man.....	1331
Laws—State tuberculosis—Index to—Tobey.....	1191
League of Nations:	
International cooperative work of the health section.....	784
Notes from health committee of.....	616
Leprosy:	
Brazil—	
Manaos.....	36
Para.....	322
California—	
Los Angeles.....	850, 1419
Sacramento.....	636
San Francisco.....	309, 415, 1209, 1419, 1489
City reports for week ended—	
December 16, 1922.....	24
December 30, 1922.....	112
January 6, 1923.....	156
January 27, 1923.....	309
February 3, 1923.....	359
February 10, 1923.....	415
March 3, 1923.....	636
March 31, 1923.....	850
April 7, 1923.....	904
April 14, 1923.....	974
April 21, 1923.....	1032
May 12, 1923.....	1209
May 19, 1923.....	1281
June 2, 1923.....	1419
June 9, 1923.....	1489
Effect of vaccinia on—Hasseltine.....	1
Jamaica.....	1224
Latvia.....	1331
Louisiana—New Orleans.....	359, 904
Ordinance for suppression of, adopted—New Guinea.....	1377
Russia—Lettonia.....	127, 374
State morbidity summaries—	
October, November, December, 1922.....	545
January, February, March, 1923.....	1306
Syria—Damascus.....	1377
Texas—	
Fort Worth.....	1281
Galveston.....	156
Lethargic encephalitis:	
Bulgaria—Sofia.....	650, 763
California—San Francisco.....	1209
Canada—	
British Columbia—Vancouver.....	574
Dalhousie Junction.....	862
Manitoba—Winnipeg.....	574, 862, 1222, 1330
Saskatchewan—Regina.....	810
Vancouver.....	987
City reports for week ended—	
December 16, 1922.....	25
December 23, 1922.....	74
January 6, 1923.....	156
January 13, 1923.....	210
January 20, 1923.....	262
January 27, 1923.....	309

Lethargic encephalitis—Continued.

	Page.
City reports for week ended—Continued.	
February 3, 1923.....	359
February 10, 1923.....	415
February 17, 1923.....	469
February 24, 1923.....	527
March 3, 1923.....	636
March 10, 1923.....	697
March 17, 1923.....	750
March 24, 1923.....	797
March 31, 1923.....	850
April 7, 1923.....	904
April 14, 1923.....	974
April 21, 1923.....	1032
April 28, 1923.....	1096
May 12, 1923.....	1209
May 19, 1923.....	1281
May 26, 1923.....	1363
June 2, 1923.....	1419
June 9, 1923.....	1489
Finland.....	764
Great Britain—Scotland—Glasgow—Probable outbreak.....	987
Greece—Kalamata.....	811
Italy—Catania.....	765
Jamaica—Kingston.....	651
Nebraska—Omaha.....	25
New Jersey—Jersey City.....	1281
Portugal—Lisbon.....	864, 1048
Syria—Beirut.....	1167-1505
Union of South Africa—Beira.....	577
Lithuania—Vital statistics—January-June, 1922.....	1109
Longevity—Body weight and.....	1271
Louisiana:	
(See also Summaries—Disease cases reported monthly by States.)	
Baton Rouge—Dengue.....	357
Current State morbidity summaries.....	20,
69, 107, 149, 205, 256, 304, 353, 409, 463, 519, 630, 691, 744, 791, 843, 897,	
969, 1027, 1091, 1147, 1205, 1276, 1359, 1412, 1484.	
New Orleans—	
Dengue.....	111, 209, 280, 308
Leprosy.....	359
Summary of diseases—	
October, November, December, 1922.....	569
January, February, March, 1923.....	1326
Lowry, Edith B.—Health scoring of school children.....	285
Lumsden, L. L.—Extent of rural health service in the United States.....	885

Mc.

McClosky, William T.—Studies on the bio-assay of pituitary extracts.....	493
--	-----

M.

Madagascar—Plague (human).....	125, 372, 429, 652, 919, 988, 1110, 1224
Maine:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	20,
69, 107, 149, 205, 257, 304, 353, 409, 463, 519, 630, 691, 744, 791, 843, 896,	
1027, 1091, 1147, 1205, 1276, 1359, 1412, 1484.	
Standish—Smallpox.....	847
Summary of diseases—	
October, November, December, 1922.....	569
January, February, March, 1923.....	1326

Malaria:

<i>(See also Summaries—Disease cases reported monthly by States.)</i>		Page.
Brazil—Manaos.....		36
City reports for week ended—		
December 16, 1922.....		25
December 23, 1922.....		74
December 30, 1922.....		112
January 6, 1923.....		156
January 13, 1923.....		210
January 20, 1923.....		262
January 27, 1923.....		310
February 3, 1923.....		359
February 10, 1923.....		415
February 17, 1923.....		468
February 24, 1923.....		527
March 3, 1923.....		636
March 10, 1923.....		697
March 17, 1923.....		750
March 24, 1923.....		797
March 31, 1923.....		850
April 7, 1923.....		904
April 14, 1923.....		974
April 21, 1923.....		1032
April 28, 1923.....		1096
May 5, 1923.....		1153
May 12, 1923.....		1210
May 19, 1923.....		1281
May 26, 1923.....		1363
June 2, 1923.....		1419
June 9, 1923.....		1489
Czechoslovakia.....	170, 323,	1223
Distribution in the United States—Indicated by mortality reports—		
Maxcy.....		1125
Mexico—Progreso and vicinity.....		712
Pernicious—Colombia—Bucaramanga.....	917,	1045
Poland.....		276
Problem of southeast Missouri—Maxcy.....		233
State morbidity summaries—		
October, November, December, 1922.....		546
January, February, March, 1923.....		1306
Tropical—Germany—Berlin.....		1046
Malta—Trachoma.....		712
Martinique (West Indies—Smallpox (reported as alastrim).....	811,	1224
Maryland:		
<i>(See also Summaries—Disease cases reported monthly by States.)</i>		
Current State morbidity summaries.....		20,
69, 108, 150, 206, 257, 304, 353, 409, 463, 520, 630, 691, 744, 791, 843,		896, 969, 1028, 1091, 1147, 1205, 1276, 1359, 1412, 1484.
Summary of diseases—		
October, November, December, 1922.....		569
January, February, March, 1923.....		1326
Massachusetts:		
Boston—Rabies in man.....		115, 159
Current State morbidity summaries.....		20,
69, 108, 150, 206, 257, 304, 354, 410, 463, 520, 631, 692, 744, 792, 844,		897, 969, 1028, 1092, 1148, 1205, 1276, 1359, 1412, 1485.
Summary of diseases—		
October, November, December, 1922.....		569
January, February, March, 1923.....		1326
Webster—Anthrax.....		1362
Mauritius—Plague (human).....		1047
Maxcy, Kenneth F.:		
Distribution of malaria in the United States as indicated by mortality reports.....		1125
Malaria problem of southeast Missouri.....		233

Measles:

(See also Summaries—Disease cases reported monthly by States.)

City reports for week ended—

Page.

December 16, 1922.....	30
December 23, 1922.....	78
December 30, 1922.....	117
January 6, 1923.....	162
January 13, 1923.....	215
January 20, 1923.....	268
January 27, 1923.....	314
February 3, 1923.....	364
February 10, 1923.....	420
February 17, 1923.....	474
February 24, 1923.....	531
March 3, 1923.....	642
March 10, 1923.....	702
March 17, 1923.....	755
March 24, 1923.....	802
March 31, 1923.....	855
April 7, 1923.....	908
April 14, 1923.....	979
April 21, 1923.....	1037
April 28, 1923.....	1100
May 5, 1923.....	1158
May 12, 1923.....	1215
May 19, 1923.....	1285
May 26, 1923.....	1368
June 2, 1923.....	1423
June 9, 1923.....	1494
Siberia—Vladivostok.....	765

Meningitis:

(See also Cerebrospinal meningitis.)

Acute—Mexico—Frontera..... 988

Mesopotamia—Bagdad:

Plague (human)..... 126
 Smallpox..... 126

Metropolitan Life Insurance Co.:

Death rates in a group of insured persons..... 65, 145, 347, 786, 1141, 1201, 1480
 Death rates in a group of insured persons and mortality by age groups.... 1141

Mexico:

Frontera—Cerebrospinal meningitis..... 988
 Progreso and vicinity—Malaria..... 712
 Tabasco—Cunduacan—Influenza..... 863
 Tampico—Plague (rodent)..... 712
 Tuxtepec—Yellow fever..... 811
 Vera Cruz—Smallpox..... 712

Michigan:

(See also Summaries—Disease cases reported monthly by States.)

Court decision—Compensation for typhoid fever under workmen's compensation act..... 1272
 Current State morbidity summaries..... 21,
 70, 103, 150, 206, 257, 305, 354, 410, 464, 520, 631, 692, 745, 792, 844, 897,
 969, 1028, 1092, 1148, 1205, 1277, 1360, 1413, 1485.

Summary of diseases—

October, November, December, 1922..... 570
 January, February, March, 1923..... 1327

Milk—Regulation requiring pasteurization of—Supreme Court decision—New York..... 98

Minnesota:

(See also Summaries—Disease cases reported monthly by States.)

Current State morbidity summaries..... 21,
 70, 103, 150, 206, 257, 305, 354, 410, 464, 520, 631, 692, 745, 792, 844,
 897, 970, 1028, 1092, 1148, 1277, 1279, 1360, 1413, 1485.

Summary of diseases—

October, November, December, 1922..... 570
 January, February, March, 1923..... 1327

Trachoma problem in—Clark..... 383
 Typhoid fever—Correction..... 202

Mississippi:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Current State morbidity summaries.....	Page. 21,
70, 109, 150, 206, 257, 305, 354, 410, 464, 520, 631, 692, 745, 792, 844,	897, 970, 1028, 1092, 1148, 1277, 1279, 1360, 1413, 1485.
Summary of diseases—	
October, November, December, 1922.....	570
January, February, March, 1923.....	1327
Missouri:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Current State morbidity summaries.....	21,
108, 150, 257, 305, 354, 410, 464, 520, 631, 692, 745, 792, 844, 897, 970,	1028, 1092, 1148, 1277, 1279, 1360, 1413, 1485.
Malaria problem in the southeast—Maxcy.....	233
Montana:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Current State morbidity summaries.....	21,
70, 108, 150, 206, 257, 305, 354, 410, 464, 520, 631, 692, 745, 792, 844,	897, 970, 1028, 1092, 1148, 1205, 1277, 1360, 1413, 1485.
Eight years of epidemic poliomyelitis in—Sippy.....	135
Helena—Rocky Mountain spotted or tick fever.....	977, 1156
Summary of diseases—	
October, November, December, 1922.....	570
January, February, March, 1923.....	1327
Mortality:	
Bolivia—La Paz—1922.....	710
Brazil—Pernambuco—Recife—1911—1922.....	1431
Chile—Concepcion—	
February, 1923.....	916
March, 1923.....	1222
April, 1923.....	1330
Influenza—Greece—Athens.....	711
Peru—	
Calloa—1918—1922.....	1503
Lima, 1918—1922.....	1503
Provisional figures, 1922—Bureau of the Census compilation.....	15
Summary for 62 large cities.....	104
Summary—Industrial insurance companies.....	144
Typhoid fever, tuberculosis, pneumonia—In 43 large cities.....	142
Mortality and birth rates—Bureau of the Census compilation:	
Provisional figures, first nine months, 1922.....	513
Provisional figures, year 1922.....	1353
Mosquitoes:	
Identification in malaria control work—Komp.....	1061
Use of creosote oil as a repellent—Coogle.....	437
†	
N.	
National Health Council—List of health films issued by.....	404
Nebraska:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Current State morbidity summaries.....	21,
70, 108, 150, 206, 257, 305, 354, 410, 464, 520, 631, 692, 745, 792, 844,	897, 970, 1028, 1092, 1148, 1206, 1277, 1360, 1413, 1485.
Omaha—Lethargic encephalitis.....	25
Summary of diseases—	
October, November, December, 1922.....	570
January, February, March, 1923.....	1327
Necarsphenamine—Parasitocidal values of, and arsphenamine in “arsenic fast” ³	strains of trypanosomes—Lake and Proby.....
	1347
Netherlands—Rotterdam—Typhus fever.....	1331
New Guinea—Ordinance for suppression of leprosy adopted.....	1377
New Jersey:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Court decision—Sewer connections made by municipality at owner's expense.....	1085

New Jersey—Continued.	Page.
Current State morbidity summaries.....	21,
70, 108, 150, 206, 257, 305, 354, 410, 464, 520, 631, 692, 745, 792, 844,	
897, 970, 1028, 1092, 1148, 1205, 1277, 1360, 1413, 1485.	
Jersey City—Lethargic encephalitis.....	1281
Summary of diseases—	
October, November, December, 1922.....	570
January, February, March, 1923.....	1327
New Mexico:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	21,
70, 150, 206, 257, 305, 354, 410, 464, 631, 692, 745, 792, 844, 897, 970,	
1028, 1092, 1148, 1206, 1277, 1360, 1413, 1485.	
Summary of diseases—October, November, December, 1922.....	571
New York:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	21,
70, 109, 150, 206, 258, 305, 354, 410, 464, 520, 631, 692, 745, 793, 844, 898,	
970, 1029, 1092, 1148, 1206, 1277, 1360, 1413, 1485.	
Extract from Health News Service—Politics and public health.....	965
Summary of diseases—	
October, November, December, 1922.....	571
January, February, March, 1923.....	1327
Water pollution results from lack of cooperation between water board of health and health officer.....	838
Newfoundland—St. John's—Scarlet fever.....	919
North Carolina:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	21,
70, 109, 151, 207, 258, 305, 355, 464, 521, 632, 692, 745, 793, 844, 898, 970,	
1029, 1093, 1149, 1206, 1277, 1360, 1413, 1486.	
Summary of diseases—	
October, November, December, 1922.....	571
January, February, March, 1923.....	1328
North Dakota:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	22,
71, 110, 152, 208, 259, 356, 411, 522, 633, 693, 746, 794, 845, 899, 971, 1030	
1093, 1149, 1207, 1279, 1362, 1415, 1487.	
Summary of diseases—	
October, November, December, 1922.....	571
January, February, March, 1923.....	1328
Norway—Trondhjem—School dental clinic at.....	964
Nutrition:	
Comparison of different indices of—Clark, Sydenstricker and Collins.....	1239
Heights and weights of children as an index of—Clark, Sydenstricker, Collins.....	39
O.	
Occupational diseases and disabilities—State morbidity reports:	
October, November, December, 1922.....	549
January, February, March, 1923.....	1308
Ohio:	
(See also Summaries—Disease cases reported monthly by States.)	
Court decision—Quarantine for venereal diseases upheld.....	1273
Summary of diseases—	
October, November, December, 1922.....	571
January, February, March, 1923.....	1328
Oklahoma:	
(See also Summaries—Disease cases reported monthly by States.)	
Summary of diseases—	
October, November, December, 1922.....	571
January, February, March, 1923.....	1328
Ordinances—Health certificates required of food handlers—Texas court decision.....	404

Oregon:

(See also Summaries—Disease cases reported monthly by States.)

Current State morbidity summaries.....	Page.
70, 109, 151, 207, 258, 305, 355, 410, 465, 521, 632, 693, 745, 793, 845, 898,	21,
970, 1029, 1093, 1149, 1206, 1277, 1360, 1414, 1486	

Summary of diseases—

October, November, December, 1922.....	571
January, February, March, 1923.....	1328

Oxidation-reduction:

1. Introduction—Clark.....	443
2. Relations between reducing potentials and pH—Clark and Cohen.....	666
3. Electrode potentials of a new indophenol—Clark and Cohen.....	933

P.

Panama Canal:

Canal Zone—Colon—Panama—Prohibited importations on account of foot-and-mouth disease.....	812
Communicable diseases.....	172, 275, 483, 713, 988, 1331
Quarantine against ports in Chiriqui Province, removed.....	173
Quarantine against north-coast Colombian ports.....	1225
Vaccination of persons arriving from Valparaiso, Chile.....	373
Paratyphoid fever—Czechoslovakia.....	323

Parker, R. R.—Rocky Mountain spotted fever, infectivity of fasting and recently fed ticks.....	333
Pasteur—An appreciation of his work and methods—Clark.....	81

Pellagra:

(See also Summaries—Disease cases reported monthly by States.)

City reports for week ended—

December 16, 1922.....	25
December 23, 1922.....	74
December 30, 1922.....	112
January 6, 1923.....	157
January 13, 1923.....	211
January 20, 1923.....	262
January 27, 1923.....	310
February 3, 1923.....	360
February 10, 1923.....	416
February 17, 1923.....	469
February 24, 1923.....	527
March 3, 1923.....	636
March 10, 1923.....	697
March 17, 1923.....	750
March 24, 1923.....	797
March 31, 1923.....	850
April 7, 1923.....	904
April 14, 1923.....	975
April 21, 1923.....	1032
April 28, 1923.....	1096
May 5, 1923.....	1153
May 12, 1923.....	1210
May 19, 1923.....	1281
May 26, 1923.....	1364
June 2, 1923.....	1419
June 9, 1923.....	1489

State morbidity reports—

October, November, December, 1922.....	549
January, February, March, 1923.....	1309

Pennsylvania:

(See also Summaries—Disease cases reported monthly by States.)

Philadelphia—Anthrax.....	23, 72, 111
---------------------------	-------------

Summary of diseases—

October, November, December, 1922.....	572
January, February, March, 1923.....	1328

Peru:

Callao—Mortality, 1918–1922.....	1503
Lima—Mortality, 1918–1922.....	1503
Plague (human).....	126, 276, 652, 713, 919, 1110, 1225, 1433
Smallpox.....	276

Pneumonia (all forms)—Continued.

City reports for week ended—Continued.

	Page.
January 13, 1923.....	211
January 20, 1923.....	262
January 27, 1923.....	310
February 3, 1923.....	360
February 10, 1923.....	416
February 17, 1923.....	470
February 24, 1923.....	527
March 3, 1923.....	636
March 10, 1923.....	697
March 17, 1923.....	750
March 24, 1923.....	798
March 31, 1923.....	850
April 7, 1923.....	904
April 14, 1923.....	975
April 21, 1923.....	1032
April 28, 1923.....	1096
May 5, 1923.....	1154
May 12, 1923.....	1210
May 19, 1923.....	1281
May 26, 1923.....	1364
June 2, 1923.....	1419
June 9, 1923.....	1489

Tuberculosis and typhoid fever—Mortality from, in 43 large cities..... 142

Poland:

Communicable diseases.....	126, 224, 276, 373, 812, 864, 989, 1166, 1504
Dysentery.....	127, 224, 276, 373, 1167, 1505
Malaria.....	276
Warsaw—Trichinosis.....	127

Poliomyelitis:

(See also Summaries—Disease cases reported monthly by States.)

City reports for week ended—

December 16, 1922.....	27
December 23, 1922.....	76
December 30, 1922.....	115
January 6, 1923.....	159
January 13, 1923.....	213
January 20, 1923.....	265
January 27, 1923.....	312
February 3, 1923.....	362
February 10, 1923.....	418
February 17, 1923.....	472
February 24, 1923.....	530
March 3, 1923.....	639
March 10, 1923.....	700
March 17, 1923.....	752
March 24, 1923.....	800
March 31, 1923.....	852
April 7, 1923.....	906
April 14, 1923.....	977
April 21, 1923.....	1034
April 28, 1923.....	1098
May 5, 1923.....	1155
May 12, 1923.....	1212
May 19, 1923.....	1283
May 26, 1923.....	1366
June 2, 1923.....	1421
June 9, 1923.....	1491

Eight years of epidemic in Montana—Sippy..... 135

State morbidity reports—

October, November, December, 1922.....	550
January, February, March, 1923.....	1310

Politics—And public health—Extract from New York Health News Service... 965

Population—Changes in United States, 1910–1920—Census Monograph No. 1.. 958

Portugal—Lisbon:

Lethargic encephalitis.....	864, 1048
Plague (human).....	86

	Page.
Portuguese West Africa—Loanda—Plague (human).....	86
Proby, T. F.—Parasitidal values of arspenamine and nearsphenamine in "arsenic fast" strains of trypanosomes.....	1347
Public health—And politics—Extract from New York Health News Service..	965
Publications—List of—Issued by United States Public Health Service.....	1085

Q.

Quarantine:	
Against El Salvador and Guatemala by Honduras.....	988
Against Martinique by Trinidad, West Indies—Occurrence of alastrim....	1110
Circular imposing, against ports in Chiriqui Province removed.....	173
Declared at Cuban ports against Venezuela.....	1377
Diseases declared quarantinable—Ecuador.....	85
Disinfection measures ordered enforced at Cuban ports.....	223
Imposed against Dominica by Guadeloupe, West Indies.....	1223
Imposed against north coast Colombia ports by Panama Canal.....	1225
Measures against Gulf ports in United States suspended.....	85
Quarantinable diseases—Ecuador.....	85
Quarantine regulations—Jamaica—Revised, 1923.....	482

R.

Rabies in animals—City reports for week ended—

December 16, 1922.....	27
December 23, 1922.....	76
December 30, 1922.....	115
January 6, 1923.....	159
January 13, 1923.....	213
January 20, 1923.....	265
January 27, 1923.....	312
February 3, 1923.....	362
February 10, 1923.....	418
February 17, 1923.....	472
February 24, 1923.....	530
March 3, 1923.....	639
March 10, 1923.....	700
March 17, 1923.....	753
March 24, 1923.....	800
March 31, 1923.....	853
April 7, 1923.....	907
April 14, 1923.....	977
April 21, 1923.....	1035
April 28, 1923.....	1098
May 5, 1923.....	1156
May 12, 1923.....	1212
May 19, 1923.....	1283
May 26, 1923.....	1366
June 2, 1923.....	1421
June 9, 1923.....	1491

Rabies in man:

Alabama—Tuscaloosa.....	1156
California—	

Los Angeles.....	639, 1283, 1366
San Bernardino.....	1421

City reports for week ended—

December 16, 1922.....	28
December 30, 1922.....	115
January 6, 1923.....	159
February 3, 1923.....	363
February 17, 1923.....	472
March 3, 1923.....	639
May 5, 1923.....	1156
May 12, 1923.....	1212
May 19, 1923.....	1283
May 26, 1923.....	1366
June 2, 1923.....	1421

Czechoslovakia.....	170, 323, 576, 1046, 1223
Latvia.....	1331

	Page.
Rabies in man—Continued.	
Massachusetts—Boston.....	115, 159
New York—New York.....	1212
Russia—Lettonia.....	374
Texas—Dallas.....	28
Rats—Plague-infected found—	
Ecuador—Guayaquil.....	85, 170, 325, 651, 764, 918
Hawaii—	
Hamakua—Pohakea.....	1166
Honokaa.....	576, 863
On vessel arriving at London, England, from South America.....	372
Reciprocal notification of disease cases:	
November, 1922.....	72
December, 1922.....	260
January, 1923.....	412
February, 1923.....	794
March, 1923.....	901
April, 1923.....	1208
May, 1923.....	1487
Registrars—Held to be county employees—Supreme Court decision—Arkansas.	1356
Relapsing fever—Russia.....	128
Rhode Island—Summary of diseases:	
October, November, December, 1922.....	572
January, February, March, 1923.....	1328
Rocky Mountain spotted or tick fever:	
City reports for week ended April 14, 1923.....	977
Infectivity of fasting and recently fed ticks—Spencer and Parker.....	333
Montana—Helena.....	977, 1156
State morbidity reports—January, February, March, 1923.....	1312
Rumania—Bucharest—Typhus fever.....	276
Russia:	
Cholera.....	127
Esthonia—	
(See also Esthonia, Republic of.)	
Communicable diseases.....	127, 576, 711, 918
Kirghiz Republic—Plague (human).....	813
Lettonia—	
Anthrax.....	127
Communicable diseases.....	127, 173, 374
Dysentery.....	374
Leprosy.....	374
Rabies in man.....	374
Moscow—Communicable diseases.....	813
Relapsing fever.....	128
Typhus fever.....	128
Ukraine—	
Communicable diseases.....	127
Tuberculosis.....	989
Venereal diseases.....	989

S.

Samoa—Dysentery (bacillary).....	1225
Scarlet fever:	
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
Decemer 16, 1922.....	30
December 23, 1922.....	78
December 30, 1922.....	117
January 6, 1923.....	162
January 13, 1923.....	215
January 20, 1923.....	268
January 27, 1923.....	314
February 3, 1923.....	364
February 10, 1923.....	420
February 17, 1923.....	474
February 24, 1923.....	531
March 3, 1923.....	642
March 10, 1923.....	702

Scarlet fever—Continued.

	Page.
City reports for week ended—Continued.	
March 17, 1923.....	755
March 24, 1923.....	802
March 31, 1923.....	855
April 7, 1923.....	908
April 14, 1923.....	979
April 21, 1923.....	1037
April 28, 1923.....	1100
May 5, 1923.....	1158
May 12, 1923.....	1215
May 19, 1923.....	1285
May 26, 1923.....	1368
June 2, 1923.....	1423
June 9, 1923.....	1499
Newfoundland—St. John's.....	919
School—Experiments of dental clinic—Norway—Trondhjem.....	969
School children:	
Free dental dispensary for destitute—Cienfuegos, Cuba.....	142
Health scoring of—Clark and Lowry.....	285
Rural—Physical care of—Clark.....	1181
Sewer—Connections by municipality at owner's expense—Decision of Supreme Court—New Jersey.....	1085
Siberia—Vladivostok—Measles.....	765
Sippy, John J.—Eight years of epidemic poliomyelitis in Montana.....	135
Smallpox:	
(See also Summaries—Disease cases reported monthly by States.)	
California—San Pedro—On S. S. <i>Ryder Hanify</i> arriving from Portland, Oreg.....	1417
Chile—Valparaiso.....	372, 650
City reports for week ended—	
December 16, 1922.....	28
December 23, 1922.....	77
December 30, 1922.....	115
January 6, 1923.....	160
January 13, 1923.....	213
January 20, 1923.....	266
January 27, 1923.....	313
February 3, 1923.....	363
February 10, 1923.....	419
February 17, 1923.....	473
February 24, 1923.....	530
March 3, 1923.....	640
March 10, 1923.....	700
March 17, 1923.....	753
March 24, 1923.....	800
March 31, 1923.....	853
April 7, 1923.....	907
April 14, 1923.....	978
April 21, 1923.....	1035
April 28, 1923.....	1099
May 5, 1923.....	1156
May 12, 1923.....	1213
May 19, 1923.....	1284
May 26, 1923.....	1366
June 2, 1923.....	1422
June 9, 1923.....	1492
Colombia—	
Buenaventura.....	322
Santa Marta.....	917
Dominica (West Indies)—Reported as alastrim.....	811
Foreign reports—	
Cumulative table.....	89,
132, 178, 228, 280, 328, 378, 433, 487, 581, 658, 718, 771, 819, 869, 926, 995,	
1053, 1117, 1173, 1231, 1383, 1440, 1511.	
Weekly table.....	37,
87, 130, 174, 225, 277, 325, 375, 429, 484, 578, 654, 714, 766, 814, 865, 921,	
990, 1048, 1112, 1168, 1226, 1332, 1378, 1434, 1506.	

Smallpox—Continued.	Page.
Greece.....	223
Guadeloupe (West Indies)—	
Quarantine against Dominica on account of—Reported as alastrim....	1223
Reported as alastrim.....	811
Honduras.....	918
Increasing virulence of, in the United States.....	1406
India—Calcutta.....	125
Jamaica—	
Kingston—Reported as alastrim.....	1433
Reported as alastrim.....	765, 919, 1047, 1224
Maine—Standish.....	847
Martinique (West Indies)—Reported as smallpox.....	811, 1224
Mesopotamia—Bagdad.....	126
Mexico—Vera Cruz.....	712
On vessel—S. S. <i>Ryder Hanify</i> discharging cargo at Redondo Beach and San Pedro, Calif.....	1417
Peru.....	276
State morbidity reports—	
October, November, December, 1922.....	553
January, February, March, 1923.....	1312
Union of South Africa.....	128, 224, 813, 989, 1433
West Indies—	
Barbados—Reported as alastrim.....	1045
Dominica—Reported as alastrim.....	174
St. Lucia Island—Reported as alastrim.....	1048
Smith, F. C.—Tuberculosis—Predisposing causes.....	777
Smith, Maurice I.:	
Penetration of arsenic into cerebrospinal fluids—Treatment of protozoal infections of central nervous system.....	1003
Studies on the bio-assay of pituitary extracts.....	493
South Carolina:	
(See also Summaries—Disease cases reported monthly by States.)	
Influenza.....	109
Summary of diseases—	
October, November, December, 1922.....	572
January, February, March, 1923.....	1328
South Dakota:	
(See also Summaries—Disease cases reported monthly by States.)	
Current State morbidity summaries.....	22,
70, 109, 151, 207, 258, 306, 355, 411, 465, 521, 632, 693, 746, 793, 845,	
878, 970, 1029, 1093, 1149, 1206, 1278, 1361, 1414, 1486.	
Summary of diseases—	
October, November, December, 1922.....	572
January, February, March, 1923.....	1329
Spain:	
Barcelona—Plague (human).....	173
Malaga—Plague (human).....	576, 1433
Spencer, R. R.—Rocky Mountain spotted fever; infectivity of fasting and recently fed ticks.....	333
St. Lucia (West Indies)—Smallpox (reported as alastrim).....	1048
Statistics—Vital:	
England and Wales—1921 and 1922.....	683
Lithuania—January—June, 1922.....	1109
Union of South Africa—Cape Town—June 30, 1921—22.....	713
Stiles, C. W.—Principles underlying the movement of <i>Bacillus coli</i> in ground water.....	1350
Sulfonpthalein indicators—New ones found for determination of hydrogen ion concentrations—Cohen.....	199
Summaries:	
Cases and case rates for certain communicable diseases—	
November, 1922.....	153
December, 1922.....	522
January, 1923.....	846
February, 1923.....	899
March, 1923.....	1150

	Page.
Summaries—Continued.	
Disease cases reported monthly by States.....	23,
72, 110, 152, 208, 259, 307, 356, 412, 466, 524, 633, 694, 747, 794, 846,	
899, 972, 1030, 1094, 1150, 1207, 1279, 1362, 1415, 1487.	
Mortality for 62 large cities.....	104
Mortality—Industrial insurance companies.....	144
Supreme Court decisions:	
(See also Court decisions.)	
Arkansas—Local registrars held to be county employees.....	1356
Michigan—Compensation for typhoid fever under workmen's compensation act.....	1272
New York—Regulation requiring pasteurization of milk.....	98
Sydenstricker, Edgar:	
Indices of nutrition.....	1239
Weights and heights as an index of nutrition.....	39
Syphilis—Esthonia.....	711
Syria:	
Beirut—	
Lethargic encephalitis.....	1167, 1505
Typhus fever.....	1167
Damascus—Leprosy.....	1377
Sweden—Localities in Italy declared plague infected.....	483

T.

Tetanus:

City reports for week ended—	
December 16, 1922.....	28
December 23, 1922.....	77
December 30, 1922.....	116
January 6, 1923.....	160
January 13, 1923.....	214
January 20, 1923.....	266
January 27, 1923.....	313
February 3, 1923.....	363
February 10, 1923.....	419
February 17, 1923.....	473
March 3, 1923.....	640
March 10, 1923.....	701
March 17, 1923.....	754
March 24, 1923.....	801
March 31, 1923.....	854
April 7, 1923.....	907
April 14, 1923.....	978
April 21, 1923.....	1036
April 28, 1923.....	1099
May 5, 1923.....	1157
May 12, 1923.....	1213
May 19, 1923.....	1284
May 26, 1923.....	1366
June 2, 1923.....	1422
June 9, 1923.....	1492
Texas:	
Court decision—Vaccination requirements to be met by pupils upheld....	1355
Current State morbidity summaries.....	22,
71, 109, 207, 208, 258, 306, 355, 411, 465, 521, 632, 693, 746, 793, 845,	
898, 971, 1029, 1093, 1149, 1206, 1278, 1361, 1414, 1486.	
Dallas—	
Court decisions—Ordinance requiring health certificates of food handlers upheld.....	404
Rabies in man.....	28
Fort Worth—Leprosy.....	1281
Galveston—Leprosy.....	156
Theriault, Emery J.—Relation of hydrogen ion concentrations to formation of floc in alum solutions.....	181
Thompson, J. W.—Penetration of arsenic into cerebrospinal fluid—Treatment of protozoal infections of central nervous system.....	1003
Tick—Eradication—Australia—New South Wales—Compulsory dipping of cattle.....	916
Tobey, James A.—Index to State tuberculosis laws.....	1191

Trachoma:	Page.
Malta.....	712
Problem in Minnesota—Clark.....	383
Trichinosis—Poland—Warsaw.....	127
Trinidad—British West Indies—	
Influenza.....	1505
Quarantine against Martinique—Occurrence of Alastrim.....	1110
Tuberculosis:	
Canada—Decrease in mortality from.....	1501
City reports for week ended—	
December 16, 1922.....	30
December 23, 1922.....	78
December 30, 1922.....	117
January 6, 1923.....	162
January 13, 1923.....	215
January 20, 1923.....	268
January 27, 1923.....	314
February 3, 1923.....	364
February 10, 1923.....	420
February 17, 1923.....	474
February 24, 1923.....	531
March 3, 1923.....	642
March 10, 1923.....	702
March 17, 1923.....	755
March 24, 1923.....	802
March 31, 1923.....	855
April 7, 1923.....	908
April 14, 1923.....	979
April 21, 1923.....	1037
April 28, 1923.....	1100
May 5, 1923.....	1158
May 12, 1923.....	1215
May 19, 1923.....	1285
May 26, 1923.....	1368
June 2, 1923.....	1423
June 9, 1923.....	1494
Index to State laws—Tobey.....	1191
Pneumonia and typhoid fever—Mortality from, in 43 large cities.....	142
Predisposing causes—Smith.....	777
Russia—Ukraine.....	989
The indigent consumptive in cities of the Southwest—Whitney.....	587
Tularæmia—IX. In the Washington (D. C.) market—Francis.....	1391

Addendum: Tularæmia—X. The amino-acid cystine in the cultivation of
Bacterium tularense—Francis..... 1396

.....	78
December 30, 1922.....	116
January 6, 1923.....	160
January 13, 1923.....	214
January 20, 1923.....	267
January 27, 1923.....	314
February 3, 1923.....	364
February 10, 1923.....	420
February 17, 1923.....	474
February 24, 1923.....	531
March 3, 1923.....	641
March 10, 1923.....	701
March 17, 1923.....	754

Typhoid fever—Continued.

	Page.
City reports for week ended—Continued.	
March 24, 1923.....	801
March 31, 1923.....	854
April 7, 1923.....	908
April 14, 1923.....	979
April 21, 1923.....	1036
April 28, 1923.....	1100
May 5, 1923.....	1157
May 12, 1923.....	1214
May 19, 1923.....	1285
May 26, 1923.....	1368
June 2, 1923.....	1422
June 9, 1923.....	1493
Compensation for, under workmen's compensation act—Supreme Court decision—Michigan.....	1272
Jamaica—Kingston and vicinity.....	86,
	171, 275, 372, 483, 712, 765, 919, 1047, 1224, 1433
Minnesota—Correction.....	202
State morbidity reports—	
October, November, December, 1922.....	557
January, February, March, 1923.....	1318
Tuberculosis and pneumonia—Mortality from, in 43 large cities.....	142
Union of South Africa—Natal—Frere.....	224
Typhus fever:	
California—Los Angeles.....	29
Chile—	
Antofagasta.....	169
Nitrate regions.....	169
Valparaiso.....	650
City reports for week ended—	
December 16, 1922.....	29
December 23, 1922.....	78
January 20, 1923.....	267
May 12, 1923.....	1214
June 9, 1923.....	1493
Connecticut—New Haven.....	267
Danzig (Free City).....	810
Foreign reports—	
Cumulative table.....	89,
133, 179, 230, 282, 330, 380, 435, 490, 585, 661, 721, 774, 822, 873,	
930, 999, 1057, 1121, 1123, 1177, 1235, 1342, 1388, 1444, 1515.	
Weekly table.....	37,
88, 131, 175, 226, 278, 326, 375, 430, 485, 578, 655, 715, 767, 815, 866,	
922, 991, 1049, 1112, 1169, 1227, 1333, 1379, 1435, 1506.	
Greece.....	223
Island of Corfu.....	576
Piræus.....	576
Hungary—Budapest and country districts.....	1502
Ireland—Belmullet.....	171
Latvia—Libau.....	1224
New York—New York.....	78
Netherlands—Rotterdam.....	1331
Rumania—Bucharest.....	276
Russia.....	128
State morbidity summaries—January, February, March, 1923.....	1324
Syria—Beirut.....	1167
Turkey—Constantinople.....	576
Union of South Africa.....	128, 224, 577, 653, 813, 989, 1433
Vaal River.....	129

U.

Undefined disease—Great Britain—Scotland—Glasgow—Probably lethargic encephalitis.....	987
Union of South Africa:	
Beira—	
Influenza.....	577
Lethargic encephalitis.....	577

Union of South Africa—Continued.		Page.
Cape Province—Anthrax.....		652
Cape Town—Vital statistics—June 30, 1921-22.....		713
Natal—Frere—Typhoid fever.....		224
Smallpox.....	128, 224, 813, 989,	1433
Transvaal—		
Klipfontein—Plague (human).....		1377
Molteno district—		
Plague (human).....		653
Plague (rodent).....		653
Typhus fever.....	128, 224, 577, 653, 813, 989,	1433
Vaal River—Typhus fever.....		129
United States:		
Distribution of malaria in, indicated by mortality reports—Maxcy.....		1125
Extent of rural health service—Lumsden.....		885
Increasing virulence of smallpox in.....		1406
Population changes, 1910-1920—Census Monograph No. 1.....		958
Prevalence of influenza.....	63, 141, 199, 250, 345,	403
Quarantine against Gulf ports, by Cuba, suspended.....		85
United States Public Health Service:		
Examinations for entrance into regular corps—Time and places..	202, 252, 301,	349
List of publications issued by.....		1085
U. S. S. <i>Florida</i> —Fish poisoning on board during 1922.....		1405
V.		
Vaccination:		
Panama Canal—Vaccination of persons arriving from Valparaiso, Chile, ordered.....		373
Requirements to be met by pupils upheld—Court decision—Texas.....		1355
Vaccinia—Effect on leprosy—Hasseltine.....		1
Venereal diseases:		
Canada—Ontario.....		36, 169
Control activities—		
Clinic activities and reports of State boards of health from July 1 to December 31, 1922.....		620
Federal allotments to States for cooperative work.....		625
Quarantine for, upheld—Supreme Court decision—Ohio.....		1273
Incidence among American seamen in the Orient—King.....		1477
Russia—Ukraine.....		989
Vermont:		
(See also Summaries—Disease cases reported monthly by States.)		
Current State morbidity summaries.....		22,
71, 109, 151, 207, 258, 306, 355, 411, 465, 521, 632, 693, 746, 793, 845, 898,		
971, 1029, 1093, 1149, 1206, 1279, 1361, 1414, 1486.		
Schick tests and immunization against diphtheria—Kidder.....		663
Summary of diseases—		
October, November, December, 1922.....		572
January, February, March, 1923.....		1329
Vessels—Fumigation of, from plague infected ports—Grubbs.....		59
Virgin Islands:		
Communicable diseases.....	173, 225, 765, 920,	1225
Poisoning from fish caught in vicinity of—On board U. S. S. <i>Florida</i>		1405
Virginia:		
(See also Summaries—Disease cases reported monthly by States.)		
Current State morbidity summaries.....	207, 411, 465, 693, 898, 1029,	1093, 1486
Summary of diseases—		
October, November, December, 1922.....		572
January, February, March, 1923.....		1329
West Point—Changes brought about by the health department—Bagby...		456
Vital statistics:		
England and Wales—1921 and 1922.....		683
Lithuania—January-June, 1922.....		1109
Union of South Africa—Cape Town—June 30, 1921-22.....		713
Voegtlin, Carl—Penetration of arsenic into cerebrospinal fluid—Treatment of protozoal infections of central nervous system—Voegtlin, Smith, Dyer, and Thompson.....		1003

W.

Washington:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Current State morbidity summaries.....	Page. 22,
71, 109, 151, 207, 258, 306, 355, 411, 465, 521, 632, 693, 746, 793, 845, 898, 971, 1029, 1093, 1149, 1206, 1278, 1361, 1414, 1486.	
Summary of diseases—	
October, November, December, 1922.....	572
January, February, March, 1923.....	1329
Washington, D. C.—Tularæmia in the market—Francis.....	1391
Water:	
Pollution results from lack of cooperation between water board and health officer.....	838
Protecting supplies from phenol wastes—Conference of State health officers with Public Health Service.....	967
Weil's disease—Colombia—Bucaramanga.....	917, 1045
West Indies:	
Barbados—Smallpox (reported as alastrim).....	1045
Domeinica—Alastrim or smallpox.....	174
Island of Guadeloupe—Alastrim.....	174
St. Lucia Island—Smallpox (reported as alastrim).....	1048
West Virginia:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Current State morbidity summaries.....	22,
71, 109, 151, 207, 258, 306, 355, 411, 465, 521, 632, 693, 746, 793, 845, 898, 971, 1029, 1149, 1207, 1278, 1361, 1414, 1486.	
Huntington—Anthrax.....	356
Summary of diseases—	
October, November, December, 1922.....	572
January, February, March, 1923.....	1329
Whitney, Jassamine S.—Migratory consumptive in cities of the Southwest.....	587
Wisconsin:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Current State morbidity summaries.....	22,
71, 110, 151, 207, 258, 306, 355, 411, 465, 521, 632, 693, 746, 793, 845, 898, 971, 1029, 1093, 1149, 1207, 1278, 1361, 1414, 1486.	
Summary of diseases—	
October, November, December, 1922.....	573
January, February, March, 1923.....	1329
Wyoming:	
<i>(See also Summaries—Disease cases reported monthly by States.)</i>	
Current State morbidity summaries.....	22,
71, 110, 151, 207, 259, 306, 356, 411, 465, 521, 693, 746, 794, 898, 899, 971, 1093, 1149, 1207, 1278, 1279, 1361, 1414, 1486.	
Summary of diseases—	
September, 1922 (delayed).....	573
October, November, December, 1922.....	573
January, February, March, 1923.....	1329
Y.	
Yellow fever:	
Brazil—Bahia.....	428, 650, 710, 763, 809, 862, 1431
Colombia—Bucaramanga.....	1222, 1376
Foreign reports—	
Cumulative table.....	89, 133, 180, 231, 283, 331, 381, 436, 491, 586, 662, 723, 775, 824, 875, 932, 1002, 1060, 1180, 1238, 1345, 1390, 1447, 1518
Weekly table....	37, 376, 430, 655, 715, 767, 816, 866, 922, 1169, 1227, 1379, 1436
Mexico—Tuxtepec.....	811
Yugoslavia:	
Communicable diseases.....	324, 1110
Dysentery.....	325, 1111
Province of Voivodina—	
Communicable diseases.....	324
Dysentery.....	325