### UNITED STATES TREASURY DEPARTMENT

## PUBLIC HEALTH REPORTS

ISSUED WEEKLY

BY THE UNITED STATES-PUBLIC HEALTH SERVICE

CONTAINING INFORMATION ON THE CURRENT PREVALENCE OF DISEASE, THE PREVENTION AND CONTROL OF DISEASE, AND RELATED SUBJECTS

VOLUME 45—PART 1 NUMBERS 1-26

JANUARY-JUNE, 1930



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON: 1980

## INDEX

A
A at according tion Tecloral mublic boolth activities
Act coordinating Federal public health activities
Weite Petty and Vent
Waite, Patty, and YantAirships, quarantine regulations of, against yellow fever
Alabama:
(See Name of disease—Current weekly State reports.)
(See Summaries—Disease cases reported monthly by States.)
American Public Health Association to meet in Fort Worth, Tex., 1930
Anemia of dogs produced by feeding onions—Sebrell
Anthrax. (See Summaries—Disease cases reported monthly by States.)
Antineuritic concentrates, a new method of evaluating the potency of—
Smith
Apportionment of financial aid for county health work—Sibley and Mountin
Arizona:
(See Name of disease—Current weekly State reports.)
(See Summaries—Disease cases reported monthly by States.)
Arkansas:
(See also Name of disease—Current weekly State reports.)
(See also Summaries—Disease cases reported monthly by States.)
Fort Smith, public health survey of—McLaughlin
Pine Bluff, public health survey of—McLaughlin
Armstrong, Charles: Filterability of the infective agent of psittacosis in
birdsAtwood, George E.: Undulant fever in Ware County, Ga
Automobile fatalities in 78 large cities, 1925–1929
Automobile lavanities in 70 large civies, 1020 1020-1111
В
Badger, L. F.: Psittacosis outbreak in a department store
Bell, Elizabeth: Hearing of school children as measured by the audiom-
eter and as related to school work
Blacktongue preventive value of lard, salt pork, dried green peas, and
canned haddock, a study of the-Goldberger, Wheeler, Rogers, and
Sebrell
Blacktongue preventive value of leached commercial casein, a study of,
together with a test of the blacktongue preventive action of a high
protein diet—Goldberger, Wheeler, Rogers, and SebrellBloomfield, J. J.: Effect of radiant energy on the skin temperature of a
group of steel workers
Branham, Sara E.:
A new meningococcus-like organism (Neisseria flavescens n. sp.) from
epidemic meningitis
Filterability of the infective agent of psittacosis in birds
The type distribution of meningococci in the United States during
1928 and 1929
Brazil: Mage—Yellow fever
Britten, Rollo H.:
Effect of radiant energy on the skin temperature of a group of steel
workersOccupational mortality as indicated in life-insurance records for the
Occupational mortality as indicated in life-insurance records for the

IV INDEX

Brundage, Dean K.:
Sickness among industrial employees
Sickness among industrial employees in the second and third quar-
ters of 1929Sickness among industrial employees during the last three months of
1929
· · · · · · · · · · · · · · · · · · ·
C
California: (See also Name of disease—Current weekly State reports.)
(See also Name of disease—Current weekly State reports.)
(See also Summaries—Disease cases reported monthly by States.) Santa Clara County—Plague (rodent)
Canada:
Communicable diseases—Week ended—
December 7, 1929
December 14, 1929 December 21, 1929
December 28, 1929
January 4, 1930
January 11, 1930
January 18, 1930
January 25, 1930
February 1, 1930February 8, 1930
February 15, 1930
February 22, 1930
March 1, 1930
March 8, 1930
March 15, 1930
March 22, 1930 March 29, 1930
April 5, 1930
April 12, 1930
April 19, 1930
April 26, 1930
May 3, 1930
May 10, 1930
May 17, 1930 May 24, 1930
May 31, 1930
Ontario—Communicable diseases—Week ended—
December 28, 1929 (four weeks)
January 25, 1930 (four weeks)
Years 1928 and 1929 February 22, 1930 (four weeks)
March 29, 1930 (five weeks)
April 26, 1930 (four weeks)
May 31, 1930 (five weeks)
Quebec—
Communicable diseases—Week ended—
December 14, 1929
December 28, 1929
January 4, 1930
January 11, 1930
January 18, 1930
January 25, 1930
February 1, 1930 February 8, 1930
February 15, 1930
February 22, 1930
March 1, 1930
March 8, 1930
March 15, 1930
March 22, 1930
April 5, 1930
April 12, 1930

INDEX

Canada—Continued.	
Quebec—Continued.	_
Communicable diseases—Week ended—Continued.	Page
April 19, 1930	1158
April 26, 1930	1158
May 3, 1930	1223
May 10, 1930	1282
May 17, 1930	1327
May 24, 1930	1386
May 31, 1930	1438
June 7, 1930	1497
Vital statistics—	
October, 1929	344
November, 1929	424
December, 1929	. 753
January, 1930	825
Carbon-monoxide poisoning, a review of	1140
Carlin, Sadie A.: The type distribution of meningococci in the United	
States during 1928 and 1929	1131
Casein, leached commercial, a study of the blacktongue preventive value	
of, together with a test of the blacktongue preventive action of a high	
protein diet—Goldberger, Wheeler, Rogers, and Sebrell	273
Castor-oil soap, the visible effect of, on certain organisms—Spencer	1354
Chalkley, H. W.: Resistance of paramecium to heat as affected by changes	
in hydrogen-ion concentration and in inorganic salt balance in surround-	
ing medium	481
Chicken pox:	
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
December 14, 1929	33
December 21, 1929	78
December 28, 1929	139
January 4, 1930	200
January 11, 1930	247
January 18, 1930	296
January 25, 1930	334
February 1, 1930	414
February 8, 1930	454
February 15, 1930	515
February 22, 1930	571
March 1, 1930	642
March 8, 1930	697
March 15, 1930 March 22, 1930	742
March 22, 1930	815
March 29, 1930	892
April 5, 1930	970
April 12, 1930	1031
April 19, 1930	1091
April 26, 1930	1149
May 3, 1930	1213
May 10, 1930	1272
May 17, 1930	1318
May 24, 1930	1377
May 31, 1930	1429
June 7, 1930	1488
Child hygiene, Pan American conference (sixth) of, Lima, Peru, July 4-11,	
1930Child welfare, Sixth Pan American Congress of	70
Child welfare, Sixth Pan American Congress of	1082
China:	- <del>-</del> -
Canton—Meningococcus meningitis	150,
256, 424, 651, 707, 1041, 1159, 1327, 1386,	1498
Hong Kong—Meningococcus meningitis 424, 651, 707, 1041,	1198
Shanghai—Meningococcus meningitis 524, 581, 753, 826, 1041,	1386
Swatow—Meningococcus meningitis	1041
Cholera: Foreign reports 90, 152, 210, 258, 309, 346, 426, 466, 526, 584, 652, 709, 757,	45,
90, 152, 210, 258, 309, 346, 426, 466, 526, 584, 652, 709, 757,	828,
905 982 1043 1103 1160 1226 1284 1329 1388 1441 15	01.

VI INDEX

by ingestion with food and waters, Benjamin, J.: Ctenccephalides, new genus of fleas, type Pule
8
s, Selwyn D.: Influenza-pneumonia mortality in a group of about 9 in the United States, 1920–1929do:
see Name of disease—Current weekly State reports.)
See Summaries—Disease cases reported monthly by States.)
unicable diseases:
anada— Ontario—Week ended—
December 28, 1929 (four weeks)
January 25, 1930 (four weeks)
Years 1928 and 1929
March 29, 1930 (five weeks)
April 26, 1930 (four weeks)
May 31, 1930 (five weeks)Quebec—Week ended—
December 14, 1929
December 21, 1929
December 28, 1929
January 4, 1930 January 11, 1930
January 18, 1930
January 25, 1930
February 1, 1930 February 8, 1930 Februa
February 15, 1930
February 22, 1930
March 1, 1930
March 8, 1930
March 22, 1930
March 29, 1930
April 5, 1930April 12, 1930
April 19, 1930
April 26, 1930
May 3, 1930
May 17, 1930
May 24, 1930
May 31, 1930
June 7, 1930 Week ended—
December 7, 1929
December 14, 1929
December 21, 1929
January 4, 1930
January 11, 1930
January 18, 1930
February 1, 1930
February 8, 1930
February 22, 1030
February 22, 1930
March 8, 1930
March 15, 1930
March 22, 1930
April 5, 1930
April 12, 1930
April 19, 1930

INDEX VII

Communicable diseases—Continued.	
Canada—Continued.	
Week ended—Continued.	Page
Week ended—Continued. April 26, 1930	1223
May 3, 1930	1282
May 10, 1930	1327
May 17, 1930	1386
May 24, 1930	1438
May 31, 1930	1497
Cuba—	
December 21, 1929 (four weeks)	209
January 18, 1930 (four weeks)	424
February 15, 1930 (four weeks)	707
March 15, 1930 (four weeks)	903
April 12, 1930 (four weeks)	1224
May 10, 1930 (four weeks)	1387
Habana—	
December, 1929	150
February, 1930	708
March, 1930	903
April, 1930	1158
May, 1930Current prevalence of—United States	1438
Current prevalence of—United States	177, 919, 1201
Czechoslovakia—	
October, 1929	
November, 1929	345
December, 1929	826
January, 1930	
February, 1930	
March, 1930	1328
Denmark—	00=
October, 1929	307
November, 1929	464
December, 1929	
January, 1930	903
February, 1930	1042
March, 1930	1387
Foreign reports	45,
90, 152, 210, 258, 309, 346, 426, 466, 526, 584, 652, 905, 982, 1043, 1103, 1160, 1226, 1284, 1329, 1388, 1	109, 101, 040,
905, 982, 1043, 1103, 1100, 1220, 1284, 1329, 1388, 1	1441, 1501.
Great Britain—England and Wales—	754
December 28, 1929 (13 weeks)	1439
March 29, 1930 (13 weeks)	1409
Italy— October 27, 1020 (4 weeks)	755
October 27, 1929 (4 weeks)	
Nevember 25 December 22, 1929	904
November 25–December 22, 1929 December 23, 1929–January 19, 1930	980
January 20—February 16, 1930	1282
February 17–March 16, 1930	1499
Jamaica—Week ended—	1499
December 7 1000 (four modes)	43
December 7, 1929 (four weeks)  January 4, 1930 (four weeks)  February 1, 1930 (four weeks)	256
Fohrmers 1 1030 (four wooks)	465
March 1, 1930 (four weeks)	755
March 29, 1930 (four weeks)	980
April 26 1930 (four weeks)	1283
April 26, 1930 (four weeks) May 24, 1930 (four weeks)	1440
Mexico—	
Tampico—	
January, 1930	465
February 1930	904
April, 1930	1225
May 1030	1499

VIII INDEX

Communicable diseases—Continued.
Mexico—Continued. Vera Cruz— Pa
November 9-December 14, 1929 15 December 15, 1929-January 25, 1930 34
January 26-March 8, 1930 78
March 9-April 19, 1930
Panama Canal Zone—
September, 192958
November-December, 1929
March, 1930
Porto Rico—San Juan—Week ended—
December 7, 1929 (five weeks)
January 11, 1930 (five weeks) 30 February 15, 1930 (five weeks) 82
April 26, 1930 (five weeks) 122
May 31, 1930 (five weeks) 150
United States—
Case rates per 100,000 population for 98 cities— November 10-December 14, 19294
November 17-December 21, 1929 8
November 24-December 28, 1929 14
December 1, 1929–January 4, 1930
December 8, 1929–January 11, 1930 25 December 15, 1929–January 18, 1930 30
December 22, 1929—January 25, 1930
December 29, 1929–February 1, 1930
January 5-February 8, 1930 46
January 12-February 15, 1930 52
January 19–February 22, 1930 57 January 26–March 1, 1930 64
February 2-March 8, 1930 70
February 9-March 15, 1930 74
February 16-March 22, 1930 82
February 23–March 29, 1930 90 March 2–April 5, 1930 97
March 9-April 12, 1930 103
March 16-April 19, 1930 109
March 23-April 26, 1930 115
March 30-May 3, 1930 122
April 6–May 10, 1930 127 April 13–May 17, 1930 132
April 20-May 24, 1930 138
April 27–May 31, 1930
May 4–June 7, 1930149 Cases and case rates per 1,000 population—Reported by State
health officers—
October, 1929 198, 19
November, 1929 332, 33
December, 1929 694, 69
January, 1930 966, 96
February, 1930 1374, 137 Current prevalence of 177, 919, 1201, 142
Current weekly State reports 28
74, 135, 195, 242, 292, 329, 410, 450, 509, 567, 638, 691, 737, 812
888, 963, 1026, 1086, 1145, 1209, 1267, 1314, 1371, 1425, 1484.  Reciprocal notifications—
November, 1929 13
December, 192924
January, 193069
February, 1930 74
March, 1930
Summary—Disease cases reported monthly by States 30
76, 137, 197, 244, 294, 331, 412, 452, 511, 569, 640, 693, 739, 814
890, 965, 1028, 1088, 1147, 1211, 1269, 1316, 1373, 1427, 1486,

INDEX

Communicable diseases—Continued.	
Virgin Islands—	Page
November, 1929	44
December, 1929	257
January, 1930 February, 1930	525 756
March, 1930	1042
April, 1930	1283
Yugoslavia—	
November, 1929	89
December, 1929	308
January, 1930	583
February, 1930 March, 1930	$\begin{array}{c} 827 \\ 1102 \end{array}$
April. 1930	1328
April, 1930	61
Congress, first international mental hygiene. (Held in Washington, D. C.,	-
May 5-10, 1930)  Conjunctivitis. (See Summaries—Disease cases reported monthly by	69
Conjunctivitis. (See Summaries—Disease cases reported monthly by	
States.)	
Connecticut: (See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
County health work, apportionment of financial aid for—Sibley and	
Mountin	1
Court decisions: Relating to public health	70,
282, 326, 407, 446, 505, 563, 634, 688, 734, 808, 885, 1082,	1264,
1310, 1367, 1422, 1481.	
Ctencephalides, new genus of fleas, type Pulex canis—Stiles and Collins_	1308
Cuba: Communicable diseases—	
December 21, 1929 (four weeks)	209
January 18, 1930 (four weeks)	424
February 15, 1930 (four weeks)	707
March 15, 1930 (four weeks)	903
April 12, 1930 (four weeks)	1224
May 10, 1930 (four weeks)	1387
Habana—Communicable diseases—	1 50
December, 1929	150 708
February, 1930 March, 1930	903
April, 1930	1158
May, 1930	1438
Provinces—Typhoid fever, July-December, 1929	306
Cumming, Hugh S.: Mental disorders and the public health	726
Current State mortality statistics 178, 492,	1259
Current weekly State reports. (See Name of disease—Current weekly	
State reports.) Czechoslovakia: Communicable diseases—	
October, 1929	150
November, 1929	345
December, 1929	826
January, 1930	826
February, 1930	1042
March, 1930	1328
D	
Death rates—Group of insured persons—Metropolitan Life Insurance	
Co. compilation—	191
November, 1929	489
January, 1930	687
February, 1930	926
March, 1930	1205
7281—30——2	

X INDEX

Deaths:	
(See also Mortality.)	D
All causes—City reports for week ended— December 14, 1929	Page 36
December 21, 1929	81
December 28, 1929	142
January 4, 1930	203
January 11, 1930	250
January 18, 1930	299
January 25, 1930 February 1, 1930	337 417
February 8, 1930	457
February 15, 1930	518
February 22, 1930	574
March 1, 1930	645
March 8, 1930	700
March 15, 1930	745 818
March 22, 1930	895
April 5, 1930	973
April 12, 1930	1034
April 19, 1930	1094
April 26, 1930	1152
May 3, 1930 May 10, 1930	1216 1275
May 17, 1930	1321
May 24, 1930	1380
May 31, 1930	1432
June 7, 1930	1491
Large cities—Week ended—	0.5
December 21, 1929	25 71
January 4, 1930	132
January 11, 1930	192
January 18, 1930	240
January 25, 1930	289
February 1, 1930	327
February 8, 1930	408 447
February 15, 1930 February 22, 1930	506
March 1, 1930	564
March 8, 1930.	635
March 15, 1930	689
March 22, 1930	735
March 29, 1930	809
April 5, 1930April 12, 1930	886 961
April 19, 1930	1024
April 26, 1930	1082
May 3, 1930	1142
May 10, 1930	1206
May 17, 1930	1264
May 24, 1930	1311 1368
June 7, 1930	1423
June 14, 1930	1482
Delaware:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)  Dengue. (See Summaries—Disease cases reported monthly by States.)	
Denmark: Communicable diseases—	
October, 1929	307
November, 1929	464
December, 1929	524
January, 1930	903
February, 1930	1042 1387
March, 1930	667
	901

INDEX

Diphtheria:	
(See also Summaries—Disease cases reported monthly by States.)	Doo
City reports for week ended— December 14, 1929	Pag 3
December 21, 1929.	7
December 28, 1929	13
January 4, 1930	20
January 11, 1930	24
January 18, 1930	29
January 25, 1930	33
February 1, 1930	41
February 8, 1930	454 51
February 15, 1930February 22, 1930	57
March 1, 1930	64
March 8, 1930	69
March 15, 1930	74
March 22, 1930	81
March 29, 1930	89
April 5, 1930	970
April 12, 1930	103
April 19, 1930	1091 1149
May 3, 1930	1213
May 10, 1930	1272
May 17, 1930	1318
May 24, 1930	1377
May 31, 1930	1429
June 7, 1930	1488
Current weekly State reports	28
74, 135, 195, 242, 292, 329, 410, 450, 509, 567, 638, 691 812, 888, 963, 1026, 1086, 1145, 1209, 1267, 1314, 1371, 1425	149
District of Columbia:	, 140
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)	
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)	
(See Summaries—Disease cases reported monthly by States.)	
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E	024
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes	
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929–1928 comparative  Egypt, the abusive use of parcotic drugs in—Treadway.	424
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929–1928 comparative  Egypt, the abusive use of parcotic drugs in—Treadway.	424 1239
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929—1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage  Employees, sickness among industrial, in the second and third quarters	424 1239
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929—1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage  Employees, sickness among industrial, in the second and third quarters	924 424 1239 107
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929—1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage  Employees, sickness among industrial, during the last three months of	424 1239 107 321
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929–1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage  Employees, sickness among industrial, in the second and third quarters of 1929—Brundage  Employees, sickness among industrial, during the last three months of 1929—Brundage	424 1239 107
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929–1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage  Employees, sickness among industrial, in the second and third quarters of 1929—Brundage  Employees, sickness among industrial, during the last three months of 1929—Brundage  Ethylene dichloride. Acute response of guinea pigs to vapors of some	424 1239 107 321 1203
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929–1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage  Employees, sickness among industrial, in the second and third quarters of 1929—Brundage  Employees, sickness among industrial, during the last three months of 1929—Brundage	424 1239 107 321
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929—1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty_	424 1239 107 321 1203
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929–1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage  Employees, sickness among industrial, in the second and third quarters of 1929—Brundage  Employees, sickness among industrial, during the last three months of 1929—Brundage  Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F	424 1239 107 321 1203
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929—1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty_	424 1239 107 321 1203 225
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929—1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis	424 1239 107 321 1203 225
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929—1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis Fatalities, automobile, in 78 large cities, 1925—1929	424 1239 107 321 1203 225
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929—1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis Fatalities, automobile, in 78 large cities, 1925—1929 Fatality rates, corrected, in Public Health practice—Green and Moore-	1239 107 321 1203 225 323 239
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929–1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage  Employees, sickness among industrial, in the second and third quarters of 1929—Brundage  Employees, sickness among industrial, during the last three months of 1929—Brundage  Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-  culosis  Fatalities, automobile, in 78 large cities, 1925–1929  Fatality rates, corrected, in Public Health practice—Green and Moore- house	424 1239 107 321 1203 225
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929—1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, siekness among—Brundage  Employees, sickness among industrial, in the second and third quarters of 1929—Brundage  Employees, sickness among industrial, during the last three months of 1929—Brundage  Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis  Fatalities, automobile, in 78 large cities, 1925—1929  Fatality rates, corrected, in Public Health practice—Green and Moorehouse  Feeble-minded, patients in institutions for:	424 1239 107 321 1203 225 323 239 169
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929—1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis Fatalities, automobile, in 78 large cities, 1925—1929 Fatality rates, corrected, in Public Health practice—Green and Moorehouse Feeble-minded, patients in institutions for: April to June. 1929	424 1239 107 321 1203 225 323 169 968
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929-1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis Fatalities, automobile, in 78 large cities, 1925—1929  Fatality rates, corrected, in Public Health practice—Green and Moore-house  Feeble-minded, patients in institutions for: April to June, 1929  July to September, 1929	424 1239 107 321 1203 225 323 239 169
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes  Egypt: Plague (human)—Years 1929–1928 comparative  Egypt, the abusive use of narcotic drugs in—Treadway  Employees, industrial, sickness among—Brundage  Employees, sickness among industrial, in the second and third quarters of 1929—Brundage  Employees, sickness among industrial, during the last three months of 1929—Brundage  Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis  Fatalities, automobile, in 78 large cities, 1925–1929  Fatality rates, corrected, in Public Health practice—Green and Moore-house  Feeble-minded, patients in institutions for:  April to June, 1929  July to September, 1929  Filterability of the infective agent of psittacosis in birds—Armstrong,	424 1239 107 321 1203 225 3239 169 968 1029
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929–1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis  Fatalities, automobile, in 78 large cities, 1925–1929  Fatality rates, corrected, in Public Health practice—Green and Moore-house.  Feeble-minded, patients in institutions for:  April to June, 1929  July to September, 1929  Filtersbility of the infective agent of psittacosis in birds—Armstrong, McCoy and Branham Financial aid for county health work, apportionment of—Sibley and	424 1239 107 321 1203 225 323 169 968
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929–1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis  Fatalities, automobile, in 78 large cities, 1925–1929  Fatality rates, corrected, in Public Health practice—Green and Moore-house.  Feeble-minded, patients in institutions for:  April to June, 1929  July to September, 1929  Filtersbility of the infective agent of psittacosis in birds—Armstrong, McCoy and Branham Financial aid for county health work, apportionment of—Sibley and	424 1239 107 321 1203 225 3239 169 968 1029
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929–1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis Fatalities, automobile, in 78 large cities, 1925–1929 Fatality rates, corrected, in Public Health practice—Green and Moore-house Feeble-minded, patients in institutions for: April to June, 1929 July to September, 1929 Filterability of the infective agent of psittacosis in birds—Armstrong, McCoy and Branham Financial aid for county health work, apportionment of—Sibley and Mountin Fees, new genus of, Ctenccephalides, type Pulex canis—Stiles and Collins	424 1239 107 321 1203 225 323 239 169 968 1029 725
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929—1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis  Fatalities, automobile, in 78 large cities, 1925—1929 Fatality rates, corrected, in Public Health practice—Green and Moore-house  Feeble-minded, patients in institutions for: April to June, 1929 July to September, 1929 Filterability of the infective agent of psittacosis in birds—Armstrong, McCoy and Branham Financial aid for county health work, apportionment of—Sibley and Mountin  Fleas, new genus of, Ctenccephalides, type Pulex canis—Stiles and Collins Florida:	424 1239 107 321 1203 225 323 239 169 968 1029 725
(See Summaries—Disease cases reported monthly by States.)  Dysentery. (See Summaries—Disease cases reported monthly by States.)  E  Efficiency of water purification plants on the Great Lakes Egypt: Plague (human)—Years 1929–1928 comparative Egypt, the abusive use of narcotic drugs in—Treadway Employees, industrial, sickness among—Brundage Employees, sickness among industrial, in the second and third quarters of 1929—Brundage Employees, sickness among industrial, during the last three months of 1929—Brundage Ethylene dichloride. Acute response of guinea pigs to vapors of some new commercial organic compounds—Sayers, Yant, Waite, and Patty  F  Faget, G. H.: History taking in the early diagnosis of pulmonary tuber-culosis Fatalities, automobile, in 78 large cities, 1925–1929 Fatality rates, corrected, in Public Health practice—Green and Moore-house Feeble-minded, patients in institutions for: April to June, 1929 July to September, 1929 Filterability of the infective agent of psittacosis in birds—Armstrong, McCoy and Branham Financial aid for county health work, apportionment of—Sibley and Mountin Fees, new genus of, Ctenccephalides, type Pulex canis—Stiles and Collins	424 1239 107 321 1203 225 323 239 169 968 1029 725

	Page
Foreign reports: Communicable diseases 90, 152, 210, 258, 309, 346, 426, 466, 526, 584, 652, 709, 75	45,
905, 982, 1043, 1103, 1160, 1226, 1284, 1329, 1388, 1441, 1	r, 020, 501
Fuchs, A. W.: Results of the operation of the standard milk ordinance in	
Mississippi	1412
G	
G	
Gardner, Leroy U.: Will the inhalation of siliceous dusts activate a	
partially healed focus of tuberculous infection? An experimental	000
studyGeorgia:	282
(See also Name of disease—Current weekly State reports.)	
(See also Summaries—Disease cases reported monthly by States.)	
Ware county—Undulant fever in—Atwood and Hasseltine	1343
German measles. (See Summaries—Disease cases reported monthly by	
States.) Goldberger, Joseph:	
A study of the blacktongue preventive value of lard, salt pork, dried	
green peas, and canned haddock	1297
A study of the blacktongue preventive value of leached commercial	
casein, together with a test of the blacktongue preventive action of	
a high protein diet.	273
Great Britain: England and Wales—	
Birth and death rates, 1929	754
Communicable diseases—	
December 28, 1929 (13 weeks)	<b>754</b>
March 29, 1930 (13 weeks)	1439
Vital statistics— October-December, 1929	753
January-March, 1930	1439
Scotland—Vital statistics—	1100
Quarter ended December 31, 1929	754
Year, 1929	755
Quarter ended March 31, 1930 Green, Howard W.: Corrected fatality rates in public health practice	1498 169
Guinea pigs, acute response of, to vapors of some new commercial organic	109
compounds: II. Ethyl benzene—Yant, Schrenk, Waite, and Patty	1241
${f H}$	
Hasseltine, H. E.: Undulant fever in Ware County, Ga	1343
Hawaii: Honolulu—Meningitis on steamship President Hayes	708
History taking in the early diagnosis of pulmonary tuberculosis—Faget.	323
Holland:	
(See also Netherlands.)	
Smallpox epidemic in	66
Hookworm disease. (See Summaries—Disease cases reported monthly by States.)	
Hopkins, Ralph: Recoveries from leprosy	667
Hydrogen-ion concentration, resistance of paramecium to heat as affected	~~.
by changes in, and in inorganic salt balance in surrounding medium—	
Chalkley	481
Hygienic Laboratory, accidental psittacosis infection among the personnel of the—McCoy	049
or the—McCoy	843
I	
Idaho:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Illinois: (See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Illumination in school rooms, studies in natural	68
Impetigo contagiosa. (See Summaries—Disease cases reported monthly	
by States.)	

INDEX XIII

Indiana:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Infantile paralysis. (See Poliomyelitis.)	
Influenza:  (See also Summeries Discoss sesses reported monthly by States)	
(See also Summaries—Disease cases reported monthly by States.) City reports for week ended—	Page
December 14, 1929	33
December 14, 1929	- 33 78
December 28, 1929	139
January 4, 1930	200
January 11, 1930	247
January 18, 1930	296
January 25, 1930	334
February 1, 1930	414
February 8, 1930	454
February 15, 1930	515
February 22, 1930	571
March 1, 1930	642
March 8, 1930	697
March 15, 1930	742
March 22, 1930	815
March 29, 1930	893 970
April 5, 1930April 12, 1930	1031
April 19, 1930	1091
April 26, 1930	1149
May 3, 1930	1213
May 10, 1930	1272
May 17, 1930	1318
May 24, 1930	1377
May 31, 1930	1429
June 7, 1930	1488
Current weekly State reports	28,
74, 135, 195, 242, 292, 329, 410, 450, 509, 567, 638, 691, 737, 812	, 888,
963, 1026, 1086, 1145, 1209, 1267, 1314, 1371, 1425, 1484	
Influenza-pneumonia mortality in a group of about 95 cities in the United	001
States, 1920-1929—Collins International (first) mental hygiene congress. (Held in Washington,	361
International (first) mental hygiene congress. (Held in Washington,	en
D. C., May 5-10, 1930)  International office of public hygiene, regular session of the permanent	69
international office of public hygiene, regular session of the permanent	615
committee of, October, 1929	019
permanent committee of	10
Iowa:	10
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Ireland: Irish Free State—Vital statistics—Year, 1929——————	755
Italy: Communicable diseases—	
October 27, 1929 (four weeks)	755
October 28-November 24, 1929	826
November 25-December 22, 1929	904
December 23, 1929–January 19, 1930	980
January 20-February 16, 1930	1282
February 17-March 16, 1930	1499
Ives, James E.: Effect of radiant energy on the skin temperature of a	00=
group of steel workers	997
J	
Jamaica: Communicable diseases—Week ended—	
December 7, 1929 (four weeks)	43
January 4, 1930 (four weeks)	256
February 1, 1930 (four weeks)	465
March 1, 1930 (four weeks)	755
March 29, 1930 (four weeks)	980
April 26, 1930 (four weeks)	1283
May 24, 1930 (four weeks)	1440
Johansen, Frederick: Recoveries from leprosy	667

XIV INDEX

K

Kansas:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	D.
Kentucky. (See Name of disease—Current weekly State reports.)	Pa
Kroeze, H. A.: Results of the operation of the standard milk ordinance	1.41
in Mississippi Kunkel, G. M.: Report of a case of tularaemia contracted from a coyote	141
(canis lestes) in New Mexico	43
	70
${f L}$	
T 1	
Lead poisoning. (See Summaries—Disease cases reported monthly by	
States.)	
Leprosy: (See also Summaries—Disease cases reported monthly by States.)	
Recoveries from—Denney, Hopkins, and Johansen	66
Lethargic encephalitis:	00
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
December 14, 1929	3
December 21, 1929	8
December 28, 1929	14
January 4, 1930	20
January 11, 1930	25
January 18, 1930	30
January 25, 1930	34
February 1, 1930	41
February 8, 1930February 15, 1930	45 52
February 22, 1930	57
March 1, 1930	64
March 8, 1930	70
March 15, 1930	74
March 22, 1930	82
March 29, 1930	89
April 5, 1930	97
April 12, 1930	103
April 19, 1930	109
April 26, 1930	115
May 3, 1930	121
May 10, 1930	127 132
May 17, 1930	138
May 24, 1930	143
June 7 1030	149
June 7, 1930Lillie, R. D.: Psittacosis: Rickettsia-like inclusions in man and in experi-	110
mental animals	77
Louisiana:	•
(See Name of Disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Lumsden, L. L.: Extent of rural health service in the United States,	
1926–1930	106
37	
Mc Mc	
McCoy, G. W.:	
Accidental psittacosis infection among the personnel of the Hygienic	84
Laboratory	72
McLaughlin, Allan J.:	. 4
Public health administration	119
Public health survey of Fort Smith, Ark	59
Public health survey of Pine Bluff, Ark	55
,,,	
${f M}$	
Maine:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Malaria. (See Summaries—Disease cases reported monthly by States.)	

INDEX XV

Maryland:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Massachusetts:	
(See Name of disease—Current weekly State reports.)	Page
(See Summaries—Disease cases reported monthly by States.)  Maxcy, K. F.: The Weil-Felix reaction in endemic typhus fever and in	1 45
Rocky Mountain spotted fever	440
Measles:	77(
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
December 14, 1929	33
December 21, 1929	78
December 28, 1929	139
January 4, 1930	200
January 11, 1930	247
January 18, 1930	296
January 25, 1930	334
February 1, 1930February 8, 1930	414 454
February 15, 1930	515
February 22, 1930	571
March 1, 1930.	642
March 8, 1930	697
March 15, 1930	742
March 22, 1930	815
March 29, 1930	892
April 5, 1930	970
	1031
	1091
	1149
	$\frac{1213}{1272}$
	1318
	1377
	1429
June 7, 1930	1488
Current weekly State reports	28,
74, 135, 195, 242, 292, 329, 410, 450, 509, 567, 638, 691, 737,	812,
888, 963, 1026, 1086, 1145, 1209, 1267, 1314, 1371, 1425,	1484
Medical service in Federal prisons—Treadway  Meningococci, the type distribution of, in the United States during 1928	1361
Meningococci, the type distribution of, in the United States during 1928	
	1131
Meningococcus meningitis: (See also Summaries—Disease cases reported monthly by States.)	
China—	
Canton	1498
Hong Kong 424, 651, 707, 1041,	1159
Shanghai 524, 581, 753, 826, 1041,	1386
	1041
City reports for week ended—	
December 14, 1929	39
December 21, 1929	84
December 28, 1929	144
January 4, 1930	206
January 11, 1930	252
January 18, 1930	302
January 25, 1930 February 1, 1930	340 419
	419
February 8, 1930February 15, 1930	520
February 22, 1930	577
March 1, 1930	647
March 8, 1930.	703
March 15, 1930	747
March 22, 1930	821
March 29, 1930	898
Anril 5 1030	976

Meningococcus meningitis—Continued.	
City reports for week ended—Continued.	Page
April 12, 1930	1036
April 19, 1930	1097
April 26, 1930	1154
May 3, 1930	1218
May 10, 1930	1277
May 17, 1930	1323
May 31, 1930	1382
June 7, 1930	1435 1494
Current weekly State reports	1494
Current weekly State reports 74, 135, 195, 242, 292, 329, 410, 450, 509, 567, 638, 691, 73	7 819
888, 963, 1026, 1086, 1145, 1209, 1267, 1314, 1371, 1425	1484
Mexico	EOE
Philippine Islands—Manila	, 1328
On Steamship President Hayes at Honolulu, Hawaii	708
Meningococcus-like organism (Neisseria flavescens n. sn.) a new from	
epidemic meningitis—Branham	845
Mental disorders and the public health—Cumming	726
Methyl chloride poisoning, observations on the possibility of, by ingestion with food and water—Yant, Shoaf, and Chornyak	
Metropolitian Life Insurance Company—Death rates in a group of insured	1057
persons—	
November 1090	101
November, 1929 December, 1929 (comparative 1911–1929)	191
January, 1930	489
January, 1930 February, 1930	687 926
March, 1930	1205
Mexico:	1200
Meningococcus meningitis	525
Mexico City—Smallpox—January—March, 1930 Tampico—Communicable diseases—	981
Tampico—Communicable diseases—	
January, 1930	465
February, 1930	904
April, 1930	1225
May, 1930 Vera Cruz—Communicable diseases—	1499
November 9-December 14, 1929	
December 15, 1929—January 25, 1930	151
January 26-March 8, 1930	345
March 9-April 19, 1930	756 1101
April 20-May 31, 1930	1499
Michigan:	1400
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Minnesota:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Mississippi:	
(See also Name of disease—Current weekly State reports.)	
(See also Summaries—Disease cases reported monthly by States.) Results of the operation of the standard milk ordinance in—Fuchs	
and Kroeze	1 1 1 0
and Kroeze	1412
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Montana:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States)	
Moorenouse, George W.: Corrected fatality rates in Public Health prac-	
Tice	169
Mortanty:	
(See also Deaths.)	
In certain States during 1929, with comparative figures for recent years	1010
Influenza-pneumonia, in a group of about 95 cities in the United	1010
States, 1920–1929—Collins	261
	361

Mortality—Continued. Occupational, as indicated by life insurance records for the years 1915-1926—Britten	Page 1250
Statistics, current State 178, 492, Summary for 77 cities, 1929 Mountin, Joseph W.: Apportionment of financial aid for county health	1259 130
work	1
Mumps: (See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended— December 14, 1929	33
December 21, 1929	78
December 28, 1929	139 200
January 11, 1930 January 18, 1930	247 296
January 25, 1930	334
February 1, 1930 February 8, 1930	414 454
February 15, 1930	515
February 22, 1930	$\begin{array}{c} 571 \\ 642 \end{array}$
March 8, 1930	697
March 15, 1930	742 815
March 29, 1930	892
April 5, 1930April 12, 1930	970 1031
April 19, 1930	1091 1149
April 26, 1930 May 3, 1930	1213
	1272 1318
May 24, 1930	1377
	1429 1488
N	
Narcotic drug addiction, further observations on the epidemiology of— Treadway  Narcotic drugs in Egypt, the abusive use of—Treadway	541
Narcotic drugs in Egypt, the abusive use of—Treadway————— National Institute of Health (successor to the Hygienic Laboratory)——— Nebraska:	1239 1409
(See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	
Netherlands: (See also Holland.)	
Smallpox (alastrim) 44, 88, 151, 209 Nevada. (See Summaries—Disease cases reported monthly by States.)	, 307
New Hampshire:	
(See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	
New Jersey:	
(See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	
New Mexico: (See Name of disease—Current weekly State reports.)	
New York: (See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.) New York, seamen with venereal disease in the port of—Stewart 778, 850,	927
North Carolina:	, 541
(See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	
North Dakota:	
(See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	
Notifiable diseases. (See Communicable diseases.)	

Ohio:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Oklahoma:	
(See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	
Oregon:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	P
Organic compounds, acute response of guinea pigs to vapors of some new	
commercial—	10
II. Ethyl benzene—Yant, Waite, Schrenk, and Patty	12
P	
Panama Canal Zone: Communicable diseases—	
September, 1929	5
November-December, 1929	7
January-February, 1930	.9
March, 1930	11
1930	
Pan American Congress, sixth, of child welfare	10
Paramecium, resistance of, to heat as affected by changes in hydrogen-ion	
concentration and in inorganic salt balance in surrounding medium—	
Chalkley Division Div	4
Paratyphoid fever. (See Summaries—Disease cases reported monthly by States.)	
Parrot disease. (See also Psittacosis.)	
Parrot disease (psittacosis) in Europe	3
Patients in institutions for the feebleminded—	
April to June, 1929	9
July to September, 1929	10
Patty, F. A.:  Acute response of guinea pigs to vapors of some new commercial	
organic compounds—	
I. Ethylene dichloride	2
II. Ethyl benzene	12
III. "Cellosolve" (mono-ethyl ether of ethylene glycol)	14
Pellagra: (See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
December 14, 1929	
December 21, 1929	_
December 28, 1929	1
January 4, 1930	$\frac{2}{2}$
January 11, 1930 January 18, 1930	3
January 25, 1930	3
February 1, 1930	4
February 8, 1930	4
February 15, 1930	5
February 22, 1930 March 1, 1930	5 6
March 8, 1930	7
March 15, 1930	7
March 22, 1930	8
March 29, 1930	8
April 5, 1930	9
April 12, 1930	10 10
April 19, 1930April 26, 1930	11
May 3, 1930	12
May 10, 1930	12
May 17, 1930	13
May 24, 1930	13
May 31, 1930	14
June 7, 1930	149

INDEX XIX

Pennsylvania:
(See Name of disease—Current weekly State reports.)
(See Summaries—Disease cases reported monthly by States.)  Persia: Tabriz—Scarlet fever  300
Persia: Tabriz—Scarlet fever 30 Peru, Lima, sixth Pan American Child hygiene conference, July 4–11, 1930 7
Philippine Islands: Manila—Meningococcus meningitis———————————————————————————————————
Plague (human):
Egypt—Years 1929–1928 comparative 42
Foreign reports 48
92, 154, 212, 260, 311, 348, 428, 468, 528, 586, 654, 711, 760, 830
907, 984, 1045, 1105, 1161, 1227, 1285, 1331, 1389, 1443, 1503 Tunisia—Tunis
Plague (rodent): California—Santa Clara County
Pneumonia (all forms): City reports for week ended—
December 14, 1929
December 21, 1929 7
December 28, 1929
January 4, 1930 200 January 11, 1930 24
January 18, 1930
January 25, 1930
February 1, 1930 41
February 8, 193045
February 15, 1930 51
February 22, 1930 57 March 1, 1930 64
March 8, 1930 69
March 15, 1930 74
March 22, 193081
March 29, 1930 895
April 5, 1930 970
April 12, 1930 103 April 19, 1930 109
April 26, 1930 114
May 3, 19301213
May 10, 1930 1272
May 17, 1930
May 24, 1930
May 31, 1930 1429  June 7, 1930 1489
Pneumonia-influenza mortality in a group of about 95 cities in the United
States, 1920–1929—Collins
Poliomyelitis:
(See also Summaries—Disease cases reported monthly by States.)
City reports for week ended—  December 14, 1929
December 21, 1929 84
December 28, 1929144
January 4, 1930
January 11, 1930
January 18, 1930
January 25, 1930
February 8, 1930 459
February 15, 1930 520
February 22, 1930 577
March 1, 1930 647
March 8, 1930 703 March 15, 1930 747
March 10, 1930
March 29, 1930898
April 5, 1930 976
April 12, 1930
April 19, 1930
April 26, 1930
May 10, 1930 1277

XX INDEX

Poliomyelitis—Continued.	
City reports for week ended—Continued.	Page
May 24, 1930	1382
May 31, 1920	1435
June 7, 1930	1494
Current weekly State reports 75, 136, 196, 243, 293, 330, 411, 451, 510, 568, 639, 692, 738	29,
889, 964, 1027, 1087, 1146, 1210, 1268, 1315, 1372, 1426, 14	, 010, IR5
Porto Rico: San Juan—Communicable diseases—Week ended—	.00.
December 7, 1929 (five weeks)	88
January 11, 1930 (five weeks)	308
February 15, 1930 (five weeks)	826
April 26, 1930 (five weeks)	1225
May 31, 1930 (five weeks)  Prisons, Federal, medical service in—Treadway	1500
Psittacosis. (See also Parrot disease.)	1361
Psittacosis infection, accidental, among the personnel of the Hygienic	
Laboratory—McCoy	843
Psittacosis in birds, filterability of the infective agent of—Armstrong,	0.0
McCov. and Branham	725
Psittacosis (parrot disease) in Europe	307
Psittacosis outbreak in a department store—Badger	1403
Psittacosis: Rickettsia-like inclusions in man and in experimental ani-	
mals—Lillie	773
Public Health activities, act coordinating Federal Public Health Administration—McLaughlin	$920 \\ 1191$
Public health survey of Fort Smith Ark - McLaughlin	599
Public health survey of Fort Smith, Ark.—McLaughlin.————————————————————————————————————	553
Public health—Court decisions relating to 70, 282, 326, 407, 446	. 505.
Public health—Court decisions relating to70, 282, 326, 407, 446 563, 634, 688, 734, 808, 885, 1082, 1264, 1310, 1367, 1422,	1481
Puerperal fever. (See Summaries—Disease cases reported monthly by	
States.)	
${f Q}$	
Quarantina regulations of simbling against vallow force	1457
Quarantine regulations of airships against yellow fever	1457
Quarantine regulations of airships against yellow feverR	1457
R	1457
R Rabies in animals. (See Summaries—Disease cases reported monthly	1457
Rabies in animals. (See Summaries—Disease cases reported monthly by States.)	1457
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by	1457
R Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.)	1457
R Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel	
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten	1457 997
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten———————————————————————————————————	997
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States:  November, 1929———————————————————————————————————	
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States:  November, 1929———————————————————————————————————	997 138
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930	997 138 246
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930	997 138 246 696 741 1090
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten. Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930	997 138 246 696 741
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island:	997 138 246 696 741 1090
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.)	997 138 246 696 741 1090
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	997 138 246 696 741 1090
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten. Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.) Ringworm. (See Summaries—Disease cases reported monthly by States.) Rocky Mountain spotted (or tick) fever:	997 138 246 696 741 1090
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten. Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.) Ringworm. (See Summaries—Disease cases reported monthly by States.) Rocky Mountain spotted (or tick) fever:	997 138 246 696 741 1090
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.) Ringworm. (See Summaries—Disease cases reported monthly by States.) Rocky Mountain spotted (or tick) fever: (See Summaries—Disease cases reported monthly by States.) Studies on. (See Hygienic Laboratory bulletin No. 154.)	997 138 246 696 741 1090
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten	997 138 246 696 741 1090 1271
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten	997 138 246 696 741 1090 1271
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten. Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.) Ringworm. (See Summaries—Disease cases reported monthly by States.) Rocky Mountain spotted (or tick) fever: (See Summaries—Disease cases reported monthly by States.) Studies on. (See Hygienic Laboratory bulletin No. 154.) The Weil-Felix reaction in, and in endemic typhus fever—Spencer and Maxcy Rogers, L. M.:	997 138 246 696 741 1090 1271
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.) Ringworm. (See Summaries—Disease cases reported monthly by States.) Rocky Mountain spotted (or tick) fever: (See Summaries—Disease cases reported monthly by States.) Studies on. (See Hygienic Laboratory bulletin No. 154.) The Weil-Felix reaction in, and in endemic typhus fever—Spencer and Maxcy Rogers, L. M.:  A study of the blacktongue preventive value of lard, salt pork, dried	997 138 246 696 741 1090 1271
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.) Ringworm. (See Summaries—Disease cases reported monthly by States.) Rocky Mountain spotted (or tick) fever: (See Summaries—Disease cases reported monthly by States.) Studies on. (See Hygienic Laboratory bulletin No. 154.) The Weil-Felix reaction in, and in endemic typhus fever—Spencer and Maxcy Rogers, L. M.: A study of the blacktongue preventive value of lard, salt pork, dried green peas, and canned haddock	997 138 246 696 741 1090 1271
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten	997 138 246 696 741 1090 1271
Rabies in animals. (See Summaries—Disease cases reported monthly by States.) Rabies in man. (See Summaries—Disease cases reported monthly by States.) Radiant energy, effect of, on the skin temperature of a group of steel workers—Bloomfield, Ives and Britten Reciprocal notifications of communicable disease cases—United States: November, 1929 December, 1929 January, 1930 February, 1930 March, 1930 April, 1930 Rhode Island: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.) Ringworm. (See Summaries—Disease cases reported monthly by States.) Rocky Mountain spotted (or tick) fever: (See Summaries—Disease cases reported monthly by States.) Studies on. (See Hygienic Laboratory bulletin No. 154.) The Weil-Felix reaction in, and in endemic typhus fever—Spencer and Maxcy Rogers, L. M.: A study of the blacktongue preventive value of lard, salt pork, dried green peas, and canned haddock	997 138 246 696 741 1090 1271

 $\mathbf{S}$ 

Sayers, R. R.: Acute response of guinea pigs to vapors of some commercial	Page
organic compounds: I. Ethylene dichloride	225
Scabies. (See Summaries—Disease cases reported monthly by States.)	
Scarlet fever:	
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	36
December 14, 1929	81
December 28, 1929	142
January 4, 1930	203
January 11, 1930	250
January 18, 1930	299
January 25, 1930	337
February 1, 1930	417
February 8, 1930	457
February 15, 1930	518
February 22, 1930	574
March 1, 1930	645
March 8, 1930	700
March 15, 1930	745
March 22, 1930 March 29, 1930	818
March 29, 1950	895 973
April 5, 1930April 12, 1930	1034
April 19, 1930	1094
April 26, 1930	1152
May 3, 1930	1216
May 10, 1930	1275
May 17, 1930	1321
May 24, 1930	1380
May 31, 1930	1432
June 7, 1930	1491
Current weekly State reports	29,
75, 136, 196, 243, 293, 330, 411, 451, 510, 568, 639, 692, 738	813,
889, 964, 1026, 1087, 1146, 1210, 1268, 1315, 1372, 1426, 141	85.
Persia—TabrizSchool children, hearing of, as measured by the audiometer and as related	308
to school work. Storling and Poll	1117
to school work—Sterling and BellSchoolrooms, studies in natural illumination in	68
Schrenk, H. H.: Acute response of guinea pigs to vapors of some new com-	14
mercial organic compounds: II. Ethyl benzene	1241
Seamen, care of sick and disabled American, in foreign ports and on cargo	
vessels	1136
Seamen with venereal disease in the port of New York—Stewart 778, 85	0, 927
Sebrell, W. H.:	•
Anemia of dogs produced by feeding onions	1175
A study of the blacktongue preventive value of lard, salt pork, dried	
green peas, and canned haddock  A study of the blacktongue preventive value of leached commercial	1297
A study of the blacktongue preventive value of leached commercial	
casein, together with a test of the blacktongue preventive action of	070
a high protein dietSeptic sore throat. (See Summaries—Disease cases reported monthly by	273
Septic sore throat. (See Summaries—Disease cases reported monthly by	
States.) Shoaf, H. W.: Observations on the possibility of methyl chloride poisoning	
by ingestion with food and water	1057
Sibley, Elbridge: Apportionment of financial aid for county health work.	1
Sickness among industrial employees—Brundage	107
Sickness among industrial employees—Brundagesickness among industrial employees in the second and third quarters of	•
1929—Brundage	321
1929—Brundage Sickness among industrial employees during the last three months of	
1929—Brundage	1203
Siliceous dusts, will the inhalation of, activate a partially healed focus of	0
tuberculous infection? An experimental study—Gardner	282
value of the control	

XXII INDEX

Smallpox:	
(See also Summaries—Disease cases reported monthly by States.)	71-
City reports for week ended—	Pa
December 14, 1929	
December 21, 1929	٠, ١
December 28, 1929	14
January 4, 1930	20
January 11, 1930	
January 18, 1930	29
January 25, 1930	3
February 1, 1930	4
February 8, 1930	4
February 15, 1930	5
February 22, 1930 March 1, 1930	57
March 1, 1930.	64
March 8, 1930	70
March 15, 1930	74
March 22, 1930	81
March 29, 1930	88
April 5, 1930	97
April 12, 1930	103
April 19, 1930	109
April 26, 1930	115
May 3, 1930	121
May 10, 1930	127
May 17, 1930	132
May 24, 1930	138
May 31, 1930	143
June 7, 1930	149
Current weekly State reports	2
Current weekly State reports  75, 136, 196, 243, 293, 330, 411, 451, 510, 568, 639, 692, 738  889, 964, 1026, 1087, 1146, 1210, 1268, 1315, 1372, 1428, 14	5, 813
	ECU.
Foreign reports 27, 150, 217, 264, 214, 250, 422, 472, 522, 522, 522, 522, 522, 522, 522, 5	52
97, 159, 217, 264, 314, 352, 432, 472, 532, 590, 658, 716, 764	t, 834
911, 900, 1049, 1100, 1100, 1201, 1209, 1000, 1094, 1447, 10	)U/.
Notherlands (reported as alectric)	ው ያ
911, 988, 1049, 1108, 1165, 1231, 1289, 1335, 1394, 1447, 18  Mexico—Mexico city—January—March, 1930  Netherlands (reported as alastrim) 44, 88, 151, 20  Smallpox (alastrim) epidemic in Holland	9, OU
Smith, Maurice I.: A new method of evaluating the potency of anti-	U
neuritie concentrates	11
neuritic concentratesSouth Carolina:	11
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
South Dakota:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Spain: Vital statistics—	
Year 1929, comparative	20
November 1920	58
November, 1929	70
Spencer, R. R.:  The visible effect of castor-oil soap on certain organisms	105
The West Felix reception in and make tember formed in Dacks Mann	135
The Weil-Felix reaction in endemic typhus fever and in Rocky Moun-	4.44
tain spotted feverStandard milk ordinance in Mississippi, results of the operation of—	440
Fush and Knoops	7.444
Fuchs and Kroeze	1412
Statistics: Current State mortality	), <b>4</b> 92
Steel workers, effect of radiant energy on the skin temperatures of a group	001
of—Bloomfield, Ives, and Britten Sterling, E. Blanche: Hearing of school children as measured by the audi-	997
owering, E. Dianche: nearing of school children as measured by the audi-	
ometer and as related to school workStewart, Annabel M.: Seamen with venereal disease in the port of New	1117
New Name of New Years, Annabel M.: Seamen with venereal disease in the port of New	
YorkStiles, C. W.: Ctenccephalides, new genus of fleas, type Pulex canis	778
Stries, U. W.: Utenccephalides, new genus of fleas, type Pulex canis	1308

INDEX XXIII

Summaries: Communicable diseases— Cases and case rates per 1,000 population—Reported by State healt	Pag th
officers—	
October, 1929	198, 199
November, 1929	332, 333
December, 1929January, 1930	066 06'
February, 193013	74 137
Case rates per 100,000 population for 98 cities—	,
November 10—December 14, 1929	_ 40
November 17—December 21, 1929	86
November 24—December 28, 1929	14t
December 1, 1929—January 4, 1930————————————————————————————————————	_ 207
December 8, 1929—January 11, 1930————————————————————————————————————	254
December 15, 1929—January 18, 1930	. 304 . 341
December 22, 1929—January 25, 1930 December 29, 1929—February 1, 1930	_ 421
January 5—February 8, 1930	461
January 12—February 15, 1930	522
January 12—February 15, 1930 January 19—February 22, 1930	_ 579
January 26—March 1, 1930	649
February 2—March 8, 1930 February 9—March 15, 1930	<b>- 70</b> 4
February 9—March 15, 1930	_ 749
February 16—March 22, 1930	_ 822
February 23—March 29, 1930	- 900
March 2—April 5, 1930	- 978
March 9—April 12, 1930	- 1038 - 1098
March 16—Āpril 19, 1930 March 23—April 26, 1930	. 1156
March 30—May 3, 1930	1220
April 6—May 10, 1930	1279
April 13—May 17, 1930	1325
April 20—May 24, 1930	_ 1384
April 27—May 31, 1930	_ 1436
May 4—June 7, 1930	_ 1495
Disease cases reported monthly by States	30,
76, 137, 197, 244, 294, 331, 412, 452, 511, 569, 640, 693, 700, 667, 1000	739, 814,
890, 965, 1028, 1088, 1147, 1211, 1269, 1316, 1373, 1427,	1480.
General current, and weekly reports from cities— December 14, 1929	_ 32
December 21, 1929	78
December 28, 1929	138
January 4, 1930	
January 11, 1930	
January 18, 1930	_ 296
January 25, 1930	_ 333
February 1, 1930	
February 8, 1930	453
February 15, 1930	
February 22, 1930	
March 1, 1930 March 8, 1930	
March 15, 1930	- 741
March 22, 1930	815
March 29, 1930	891
April 5, 1930	_ 969
April 12, 1930	_ 1031
April 19, 1930	- 1090
April 26, 1930	
May 3, 1930	
May 10, 1930	
May 17, 1930	
May 24, 1930	
May 31, 1930	
Summery mortality for 77 cities 1929	
Summary, mortality, for 77 cities, 1929	- 100 61

т

•	
Taft, Clara E.: The type distribution of meningococci in the United States during 1928 and 1929	
Tennessee:	•
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Tetanus. (See Summaries—Disease cases reported monthly by States.) Texas:	
(See also Name of disease—Current weekly State reports.)	
Fort Worth—American Public Health Association to meet in, 1930	
Trachoma. (See Summaries—Disease cases reported monthly by States.)	
Treadway, W. L.:	
Further observations on the epidemiology of narcotic drug addiction.	1
Medical service in federal prisons  The abusive use of narcotic drugs in Egypt	1
Trinidad (British West Indies): Port of Spain—Vital statistics—	•
Trinidad (British West Indies): Port of Spain—Vital statistics— November, 1929	
December, 1929	
January, 1930	
February, 1930 (comparative)	
March, 1930 (comparative)	1
Tuberculosis: City reports for week ended— December 14, 1929	
December 14, 1929	
December 28, 1929	
January 4, 1930	
January 11, 1930	
January 18, 1930	
January 25, 1930	
February 1, 1930	
February 8, 1930	
February 15, 1930February 22, 1930	
March 1, 1930	
March 8, 1930	
March 15, 1930	
March 22, 1930	
March 29, 1930	
April 5, 1930	1
April 12, 1930 April 19, 1930	1
April 26, 1930	1
May 3, 1930	î
May 10, 1930	1
May 17, 1930	1
May 24, 1930	1
May 31, 1930	1
June 7, 1930	1
Tuberculosis, pulmonary, history taking in the early diagnosis of—Faget Tuberculous infection, will the inhalation of siliceous dusts activate a	
partially healed focus of? An experimental study—Gardner	
Tularaemia:	
(See also Summaries—Disease cases reported monthly by States.)	
Report of a case of, contracted from a coyote (canis lestes) in New	
Mexico—Kunkel	
Tunisia: Tunis—Plague (human)	
Typhoid fever:	
(See also Summaries—Disease cases reported monthly by States.) City reports for week ended—	
December 14, 1929	
December 12, 1929	
December 28, 1929	
January 4, 1930	
January 11, 1930	
January 18, 1930	
January 25, 1930	
February 1, 1930	
February 8, 1930	

INDEX XXV

Typhoid fever—Continued.	
City reports for week ended—Continued.	Page
February 15, 1930	- 518
February 22, 1930	
March 1, 1930 March 8, 1930	
March 15, 1930	- 745
March 22, 1930	
March 29, 1930	
April 5, 1930	973
April 12, 1930	
April 19, 1930	_ 1094
April 26, 1930	_ 1152
May 3, 1930	
May 10, 1930 May 17, 1930	- 1275 - 1321
May 24, 1930	1380
May 31, 1930	
June 7, 1930	1491
June 7, 1930 Cuba—Provinces, July-December, 1929	_ 306
Current weekly State reports	_ 29
<b>75</b> , 136, 196, 243, 293, 330, 411, 451, 510, 568, 639, 692, 7	738, 813,
889, 964, 1026, 1087, 1146, 1210, 1268, 1315, 1372, 1426,	1485.
Typhus fever: Foreign reports	58,
840, 917, 994, 1055, 1114, 1171, 1237, 1295, 1340, 1399, 14	<i>5</i> 2, <i>11</i> 0,
Typhus fever, the Weil-Felix reaction in endemic, and in Rocky Mountain	n 1012
spotted fever—Spencer and Maxcy	
•p•••••	
${f U}$	
Undulant fever. (See also Summaries—Disease cases reported monthly	17
by States.)	y
Undulant fever in Ware County, Ga.—Atwood and Hasseltine	_ 1343
United States: Communicable diseases—	
Chited Diales. Communicatic diseases	
Cases and case rates per 1,000 population—Reported by State health	h
Cases and case rates per 1,000 population—Reported by State health officers—	
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929	198, 199
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929 November, 1929	198, 199 332, 333
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929 November, 1929 December, 1929	198, 199 332, 333 694, 695
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929 November, 1929 December, 1929 January, 1930	198, 199 332, 333 694, 695 966, 967
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929 November, 1929 December, 1929 January, 1930 February, 1930 13	198, 199 332, 333 694, 695 966, 967
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929 November, 1929 December, 1929 January, 1930 February, 1930 13' Case rates per 100,000 population for 98 cities— November 10-December 14, 1929	198, 199 332, 333 694, 695 966, 967 74, 1375
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 86
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 86 - 146
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929———————————————————————————————————	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 86 - 146 - 207
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930.  Case rates per 100,000 population for 98 cities— November 10—December 14, 1929. November 17—December 21, 1929. November 24—December 28, 1929. December 1, 1929—January 4, 1930. December 8, 1929—January 11, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 86 - 146 - 207 - 254
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929— November, 1929———————————————————————————————————	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 86 - 146 - 207 - 254 - 304
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. 13' Case rates per 100,000 population for 98 cities— November 10—December 14, 1929. November 17—December 21, 1929. November 24—December 28, 1929. December 1, 1929—January 4, 1930. December 8, 1929—January 11, 1930. December 15, 1929—January 18, 1930. December 22, 1929—January 25, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 86 - 146 - 207 - 254 - 304 - 341
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930.  Case rates per 100,000 population for 98 cities— November 10-December 14, 1929. November 17-December 21, 1929. November 24-December 28, 1929. December 1, 1929-January 4, 1930. December 8, 1929-January 11, 1930. December 15, 1929-January 18, 1930. December 22, 1929-January 25, 1930. December 29, 1929-February 1, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 86 - 146 - 207 - 254 - 304 - 341 - 421
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. 13' Case rates per 100,000 population for 98 cities— November 10—December 14, 1929 November 17—December 21, 1929 November 24—December 28, 1929 December 1, 1929—January 4, 1930. December 8, 1929—January 11, 1930. December 15, 1929—January 18, 1930. December 22, 1929—January 25, 1930. December 29, 1929—February 1, 1930. January 5—February 8, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 86 - 146 - 207 - 254 - 304 - 341 - 421 - 461
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930.  Case rates per 100,000 population for 98 cities— November 10-December 14, 1929. November 17-December 21, 1929. November 24-December 28, 1929. December 1, 1929-January 4, 1930. December 8, 1929-January 11, 1930. December 15, 1929-January 18, 1930. December 22, 1929-January 25, 1930. December 29, 1929-February 1, 1930.	198, 199 332, 335 694, 695 966, 967 74, 1375 - 40 - 86 - 207 - 254 - 304 - 341 - 461 - 461 - 522
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Source rates per 100,000 population for 98 cities— November 10—December 14, 1929. November 17—December 21, 1929. November 24—December 28, 1929. December 1, 1929—January 4, 1930. December 8, 1929—January 11, 1930. December 22, 1929—January 18, 1930. December 22, 1929—January 25, 1930. December 29, 1929—February 1, 1930. January 5—February 8, 1930. January 19—February 15, 1930. January 19—February 22, 1930. January 19—February 22, 1930. January 19—February 22, 1930. January 26—March 1, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 207 - 254 - 304 - 304 - 461 - 522 - 522 - 649
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. See rates per 100,000 population for 98 cities— November 10-December 14, 1929. November 17-December 21, 1929. November 24-December 28, 1929. December 1, 1929-January 4, 1930. December 8, 1929-January 11, 1930. December 22, 1929-January 18, 1930. December 22, 1929-January 18, 1930. December 29, 1929-February 1, 1930. January 5-February 8, 1930. January 12-February 15, 1930. January 19-February 22, 1930. January 26-March 1, 1930. February 2-March 8, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 207 - 254 - 304 - 304 - 421 - 461 - 522 - 579 - 649
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930 Tase rates per 100,000 population for 98 cities— November 10—December 14, 1929 November 17—December 21, 1929 November 24—December 28, 1929 December 1, 1929—January 4, 1930 December 8, 1929—January 11, 1930 December 15, 1929—January 18, 1930 December 22, 1929—January 18, 1930 December 29, 1929—February 1, 1930 January 5—February 8, 1930 January 19—February 28, 1930 January 19—February 22, 1930 January 26—March 1, 1930 February 2—March 8, 1930 February 9—March 15, 1930 February 9—March 15, 1930	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 364 - 207 - 254 - 304 - 341 - 421 - 421 - 421 - 522 - 579 - 704 - 704
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Solve and the state of the state	198, 199 332, 333 694, 695 966, 967 74, 1375  - 40 - 207 - 204 - 341 - 421 - 421 - 522 - 579 - 649 - 749 - 749
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Source rates per 100,000 population for 98 cities— November 10—December 14, 1929. November 17—December 21, 1929. November 17—December 28, 1929. December 1, 1929—January 4, 1930. December 1, 1929—January 11, 1930. December 15, 1929—January 18, 1930. December 22, 1929—January 25, 1930. December 29, 1929—February 1, 1930. January 12—February 15, 1930. January 12—February 15, 1930. January 19—February 22, 1930. January 26—March 1, 1930. February 2—March 15, 1930. February 9—March 15, 1930. February 16—March 122, 1930. February 23—March 29, 1930. February 23—March 29, 1930. February 23—March 29, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 207 - 254 - 341 - 421 - 421 - 421 - 461 - 704 - 749 - 749 - 822 - 900
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Solve at the state of the state	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 207 - 254 - 304 - 421 - 461 - 522 - 579 - 649 - 704 - 749 - 822 - 978 - 1038
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Sovember 10-December 14, 1929. November 17-December 14, 1929. November 17-December 21, 1929. November 17-December 28, 1929. December 1, 1929-January 4, 1930. December 8, 1929-January 11, 1930. December 15, 1929-January 18, 1930. December 22, 1929-January 18, 1930. December 29, 1929-February 1, 1930. January 5-February 8, 1930. January 12-February 15, 1930. January 19-February 22, 1930. January 19-February 22, 1930. February 2-March 8, 1930. February 9-March 15, 1930. February 15, 1930. February 2-March 29, 1930. March 2-April 5, 1930. March 9-April 12, 1930. March 9-April 112, 1930. March 16-April 19, 1930. March 16-April 19, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375  - 40 - 207 - 304 - 341 - 421 - 461 - 522 - 579 - 649 - 749 - 822 - 900 - 978 - 1038 - 1038
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Solve and the state of the state	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 207 - 254 - 341 - 421 - 421 - 421 - 461 - 704 - 749 - 704 - 970 - 910 - 978 - 1038 - 1038 - 1156
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Sase rates per 100,000 population for 98 cities— November 10—December 14, 1929. November 17—December 21, 1929. November 24—December 28, 1929. December 1, 1929—January 4, 1930. December 15, 1929—January 11, 1930. December 15, 1929—January 18, 1930. December 22, 1929—January 25, 1930. December 29, 1929—February 1, 1930. January 5—February 8, 1930. January 12—February 15, 1930. January 19—February 12, 1930. January 26—March 1, 1930. February 2—March 8, 1930. February 9—March 15, 1930. February 23—March 22, 1930. March 2—April 5, 1930. March 2—April 5, 1930. March 30—May 3, 1930. March 30—May 3, 1930. March 30—May 3, 1930. March 30—May 3, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 207 - 254 - 304 - 421 - 461 - 522 - 649 - 704 - 749 - 900 - 978 - 1038 - 1038 - 1156 - 1220
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Solvember 10-December 14, 1929. November 10-December 14, 1929. November 17-December 21, 1929. November 24-December 28, 1929. December 1, 1929-January 4, 1930. December 15, 1929-January 11, 1930. December 22, 1929-January 18, 1930. December 22, 1929-January 25, 1930. December 29, 1929-February 1, 1930. January 5-February 8, 1930. January 19-February 22, 1930. January 19-February 22, 1930. January 26-March 1, 1930. February 2-March 8, 1930. February 2-March 15, 1930. February 16-March 22, 1930. March 2-April 5, 1930. March 9-April 12, 1930. March 16-April 19, 1930. March 23-April 26, 1930. March 30-May 3, 1930. March 30-May 3, 1930. March 30-May 3, 1930. April 6-May 10, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375 - 40 - 207 - 254 - 304 - 421 - 461 - 522 - 704 - 749 - 822 - 907 - 1038 - 1038 - 1098 - 1156 - 1220
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Sovember 10-December 14, 1929. November 17-December 14, 1929. November 17-December 21, 1929. November 17-December 28, 1929. December 1, 1929-January 4, 1930. December 15, 1929-January 11, 1930. December 22, 1929-January 18, 1930. December 23, 1929-January 18, 1930. December 29, 1929-February 1, 1930. January 5-February 8, 1930. January 12-February 15, 1930. January 19-February 22, 1930. January 19-February 22, 1930. February 2-March 8, 1930. February 2-March 15, 1930. February 16-March 22, 1930. March 2-April 5, 1930. March 2-April 5, 1930. March 30-May 3, 1930. March 30-May 3, 1930. April 6-May 10, 1930. April 6-May 10, 1930. April 6-May 10, 1930. April 6-May 17, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375  - 40 - 86 - 146 - 207 - 304 - 341 - 421 - 461 - 522 - 579 - 649 - 749 - 822 - 900 - 978 - 1038 - 1038 - 1038 - 1156 - 1220 - 1279 - 1325
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Sovember 10-December 14, 1929. November 17-December 14, 1929. November 17-December 21, 1929. November 17-December 28, 1929. December 1, 1929-January 4, 1930. December 15, 1929-January 11, 1930. December 22, 1929-January 18, 1930. December 23, 1929-January 18, 1930. December 29, 1929-February 1, 1930. January 5-February 8, 1930. January 12-February 15, 1930. January 19-February 22, 1930. January 19-February 22, 1930. February 2-March 8, 1930. February 2-March 15, 1930. February 16-March 22, 1930. March 2-April 5, 1930. March 2-April 5, 1930. March 30-May 3, 1930. March 30-May 3, 1930. April 6-May 10, 1930. April 6-May 10, 1930. April 6-May 10, 1930. April 6-May 17, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375  - 40 - 86 - 146 - 207 - 304 - 341 - 421 - 461 - 522 - 579 - 649 - 749 - 822 - 900 - 978 - 1038 - 1038 - 1038 - 1156 - 1220 - 1279 - 1325
Cases and case rates per 1,000 population—Reported by State health officers— October, 1929. November, 1929. December, 1929. January, 1930. February, 1930. Solvember 10-December 14, 1929. November 10-December 14, 1929. November 17-December 21, 1929. November 24-December 28, 1929. December 1, 1929-January 4, 1930. December 15, 1929-January 11, 1930. December 22, 1929-January 18, 1930. December 22, 1929-January 25, 1930. December 29, 1929-February 1, 1930. January 5-February 8, 1930. January 19-February 22, 1930. January 19-February 22, 1930. January 26-March 1, 1930. February 2-March 8, 1930. February 2-March 15, 1930. February 16-March 22, 1930. March 2-April 5, 1930. March 9-April 12, 1930. March 16-April 19, 1930. March 23-April 26, 1930. March 30-May 3, 1930. March 30-May 3, 1930. March 30-May 3, 1930. April 6-May 10, 1930.	198, 199 332, 333 694, 695 966, 967 74, 1375  - 40 - 86 - 146 - 207 - 304 - 341 - 421 - 461 - 522 - 579 - 649 - 749 - 822 - 900 - 978 - 1038 - 1038 - 1038 - 1156 - 1220 - 1279 - 1325

XXVI INDEX

United States: Communicable diseases—Continued.  Current prevalence of	Page 1, 1421
Current weekly State reports 135, 195, 242, 292, 329, 410, 450, 509, 567, 638, 691, 73; 888, 963, 1026, 1086, 1145, 1209, 1267, 1314, 1371, 1425, 1	28, 74, 7, 812,
Reciprocal notifications of—	101.
November, 1929	138
December, 1929	246
January, 1930February, 1930	696
March, 1930.	741 1090
April. 1930	1271
Summaries—Disease cases reported monthly by States	30.
76, 137, 197, 244, 294, 331, 412, 452, 511, 569, 640, 693, 73	9, 814,
890, 965, 1028, 1088, 1147, 1211, 1269, 1316, 1373, 1427, 1	486.
Deaths—Large cities—Week ended— December 21, 1929	25
December 28, 1929	71
January 4, 1930	132
January 11, 1930	192
January 18, 1930	240
January 25, 1930	289
February 1, 1930 February 8, 1930	327
February 15, 1930	408 447
February 22, 1930	506
March 1, 1930	564
March 8, 1930	635
March 15, 1930	689
March 22, 1930	735
March 29, 1930	809
April 5, 1930	886 961
April 19, 1930	1024
April 26, 1930	1083
May 3, 1930	1142
May 10, 1930	1206
May 17, 1930	1264
May 24, 1930	1310 1368
June 7, 1930	1423
lung 14 1020	1482
United States, influenza-pneumonia mortality in a group of about 95	
United States, influenza-pneumonia mortality in a group of about 95 cities in, 1920–1929—Collins United States, the type distribution of meningococci in, during 1928 and	361
United States, the type distribution of meningococci in, during 1928 and	
1929—Branham, Taft, and Carlin Utah. (See Name of disease—Current weekly State reports.)	1131
Coan. (See Traine of disease.—Outlent weekly State reports.)	
V	
Venereal disease, seamen with, in the port of New York—Stewart_ 778, 85	0, 927
Vermont: (See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Vincent's angina. (See Summaries —Disease cases reported monthly by	
States.)	
Virginia:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Virgin Islands: Communicable diseases— November. 1929	44
December, 1929	44 257
January, 1930	525
February, 1930	756
March, 1930	1042
April, 1930	1283

INDEX XXVII

Vital statistics:	
Canada—Quebec—	Page
October, 1929	344
November, 1929	424
December, 1929	753
January, 1930 Great Britain—	825
England and Wales—	
October-December, 1929	753
January-March, 1930	1439
Scotland—	1 100
Quarter ended December 31, 1929	754
Year. 1929	755
Quarter ended March 31, 1930	1498
ireland—Irish Free State—Year, 1929	755
Spain—	<b>*</b> 00
Year 1929, comparative	582
November, 1929 Trinidad—Port of Spain—	708
November, 1929	89
December, 1929	425
January, 1930	525
rebruary, 1930	904
March, 1930	1102
W C. D	
Waite, C. P.:	
Acute response of guinea pigs to vapors of some new commercial	
organic compounds— I. Ethylene dichloride	995
II. Ethyl benzene	$\begin{array}{c} 225 \\ 1241 \end{array}$
III. "Cellosolve" (mono-ethyl ether of ethylene glycol)	1459
Washington:	1400
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Water nurification plants on the Great Lakes efficiency of	<b>924</b>
Weil-Felix reaction in endemic typhus fever and in Rocky Mountain	
spotted fever—Spencer and Maxcy	440
West Virginia:	
(See Name of disease—Current weekly State reports.)  (See Summaries—Disease cases reported monthly by States.)	
Wheeler, G. A.:	
A study of the blacktongue preventive value of lard, salt pork, dried	
green peas, and canned haddock	1297
A study of the blacktongue preventive value of leached commercial	
casein, together with a test of the blacktongue preventive action	
of a high protein diet	273
Whooping cough:	
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	0.0
December 14, 1929	36 81
December 28, 1929	142
January 4, 1930	203
January 11, 1930	250
January 18 1930	299
January 25, 1930	337
February 1, 1930	417
February 8, 1930	457
February 15, 1930	518
February 22, 1930	574
March 8, 1930	645 700
March 15, 1930	700 745
March 22, 1930	818
March 29, 1930	895
April 5, 1930	973
	1034

XXVIII INDEX

Whooping cough—Continued.	
City reports for week ended—Continued.	Page
April 19, 1930	1094
April 26, 1930	1152
May 3, 1930	1216
May, 10, 1930	1275
May 17, 1930	1321
May 24, 1930	1380
May 31, 1930	1432
June 7, 1930	1491
Wisconsin:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Wyoming:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Υ	
Yant, W. P.:	
Acute response of guinea pigs to vapors of some new commercial	
organic compounds—	
I. Ethylene dichloride	225
II. Ethyl benzene	1241
III. "Cellosolve" (mono-ethyl ether of ethylene glycol)	1459
Observations on the possibility of methyl chloride poisoning by	
ingestion with food and water	1057
Yellow fever:	
Brazil—Mage	1040
Foreign reports	_60,
105, 167, 224, 271, 320, 359, 438, 479, 539, 597, 665, 723,	771,
841, 918, 995, 1056, 1115, 1173, 1238, 1296, 1342, 1401,	1455,
.1513	
Quarantine regulations of airships against	1457
Yugoslavia: Communicable diseases—	
November, 1929	89
December, 1929	308
January, 1930	583
February, 1930	827
March, 1930	1102
April, 1930	1328

0

### UNITED STATES TREASURY DEPARTMENT

# PUBLIC HEALTH REPORTS

ISSUED WEEKLY

BY THE UNITED STATES PUBLIC HEALTH SERVICE

VOLUME 45

Number 1

JANUARY 3 - - - 1930

### SPECIAL ARTICLES =

Financial Aid for County Health Work International Office of Public Hygiene



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON: 1930

#### UNITED STATES PUBLIC HEALTH SERVICE

HUGH S. CUMMING, Surgeon General

#### DIVISION OF SANITARY REPORTS AND STATISTICS

Asst. Surg. Gen. R. C. WILLIAMS, Chief of Division.

The Public Health Reports are issued weekly by the United States Public Health Service through its Division of Sanitary Reports and Statistics, pursuant to acts of Congress approved February 15, 1893, and August 14, 1912.

They contain: (1) Current information of the prevalence and geographic distribution of preventable diseases in the United States in so far as data are obtainable, and of cholera, plague, smallpox, typhus fever, yellow fever, and other communicable diseases throughout the world. (2) Articles relating to the cause, prevention, or control of disease. (3) Other pertinent information regarding sanitation and the conservation of the public health.

The Public Health Reports are intended primarily for distribution to health officers, members of boards or departments of health, and those directly or indirectly engaged in or connected with public health or sanitary work. Articles of general or special interest are issued as reprints from the Public Health Reports or as supplements, and in these forms are available for general distribution to those desiring them.

Requests for and communications regarding the Public Health Reports, reprints, or supplements should be addressed to the Surgeon General, United States Public Health Service, Washington, D. C.

The Public Health Service is unable to supply the demand for bound copies of the Public Health Reports. Librarians and others receiving the Public Health Reports regularly should preserve them for binding, as it is not practicable to furnish bound copies on individual requests.