

PUBLIC HEALTH REPORTS

ISSUED IN WEEKLY NUMBERS BY THE
SURGEON-GENERAL OF THE PUBLIC HEALTH AND
MARINE-HOSPITAL SERVICE OF THE
UNITED STATES

Volume XXIV—Part II

Numbers 27-53

JULY-DECEMBER, 1909



WASHINGTON
GOVERNMENT PRINTING OFFICE
1910

PUBLIC HEALTH REPORTS.

INDEX TO VOLUME XXIV—Part II.

FROM JULY TO DECEMBER, INCLUSIVE, 1909.

A.

	Page.
Alcoholism, congress on.....	1487
Algiers—	
Deratization; rat fleas.....	950, 1206
Antirabic treatment at Algiers and Tunis.....	950
Amœbic dysentery in San Francisco, Cal.....	1404
Amoy, China—	
Examination of emigrants; quarantinable diseases.....	987, 1033, 1102, 1134, 1207, 1253, 1295, 1378, 1418, 1463, 1503, 1639, 1672, 1720, 1758, 1877, 1959
Epidemic plague at Chinchew.....	987
Improved methods of inspection and certification of emigrants.....	987
Quarantine against Amoy:	
Dutch Indies; removed.....	1673
French Indo-China; imposed.....	1378
removed.....	1503
Hongkong; removed.....	1463
Straits Settlements; removed.....	1639
Anderson, George E., consul-general at Rio de Janeiro, Brazil; prophylaxis of yellow fever.....	1741
Anderson, John F., director hygienic laboratory—	
On the relation of Rocky Mountain spotted fever to the typhus fever of Mexico.....	1861
Etiology of tabardillo, the typhus fever of Mexico.....	1941
Antirabic treatment at Algiers and Tunis.....	950
Antituberculosis leagues, colored—	
Progress made in organization.....	1121
Working plan for.....	1273
Austin, H. W., surgeon; Amœbic dysentery in San Francisco, Cal.....	1404
Australia—	
Examination of rodents.....	1066, 1171, 1502, 1592, 1671, 1830, 1959
Plague rats found.....	1066
Quarantine law declared in force.....	1461
Azores—	
No new plague cases on islands of Fayal and Terceira.....	1171
Measures against plague.....	1252
Destruction of rats.....	1252

B.

Barbados—	
Inspection and fumigation of vessels; sanitary conditions. 1031, 1066, 1101, 1134 1171, 1252, 1293, 1335, 1377, 1418, 1461, 1502, 1548, 1592, 1671, 1719, 1758	
Yellow fever.....	1031, 1377
Plague at Trinidad.....	1031
Summary of yellow fever from December 24, 1908, to June 24, 1909.....	1067

	Page.
Barranquilla, Colombia; quarantine at Puerto Colombia against arrivals from plague-infected ports.....	1134
Batavia, Java; cholera outbreak on island of Sumatra.....	1380
Cholera in Batavia.....	1425, 1680
Belgium; no new cases of cholera.....	1877
Belize, British Honduras; fruit port; inspection of vessels; sanitary conditions. 1032, 1067, 1102, 1134, 1172, 1206, 1253, 1294, 1377, 1462, 1502, 1549, 1592, 1720	
Berlin, Germany; consul-general—	
Cholera in Russia.....	955, 991
Cholera in Germany.....	1723, 1831, 1879, 1923
Bluefields, Nicaragua, fruit port—	
Inspection of vessels; sanitary conditions... 961, 999, 1041, 1073, 1110, 1142, 1179, 1261, 1301, 1339, 1389, 1428, 1471, 1557, 1642, 1764, 1802, 1833, 1884, 1926	
<i>Stegomyia calopus</i>	999,
1041, 1073, 1110, 1142, 1261, 1301, 1339, 1389, 1428, 1557, 1642	1642
Screening ordinance not enforced.....	999
Epidemic tetanus at Managua.....	1073
Blue, Rupert, surgeon, San Francisco, Cal., plague-prevention work in California.....	939, 976, 1020, 1054, 1089, 1122, 1159, 1193,
1238, 1281, 1321, 1365, 1405, 1447, 1490, 1532, 1576, 1624, 1658, 1703, 1744	1744
British Guiana; yellow fever.....	1206
Brooks, S. D., surgeon, Los Angeles, Cal., leprosy.....	941
Brunswick, Hon. W. Washington, consul, Chemnitz, Germany; prevention of pollution of streams.....	1529
Bryan, W. M., assistant surgeon; pellagra at South Atlantic and Cape Fear quarantine.....	1489
C.	
Calcutta, India—	
Transactions of service; cholera, plague, and smallpox. 958, 993, 1071, 1106, 1139, 1176, 1211, 1257, 1298, 1337, 1384, 1423, 1467, 1508, 1596, 1641, 1724, 1760	
Callao, Peru—	
Inspection of vessels.....	962, 999, 1041,
1110, 1143, 1261, 1339, 1389, 1428, 1512, 1601, 1681, 1764, 1833, 1926	1926
Status of plague.....	962,
999, 1041, 1143, 1261, 1339, 1389, 1512, 1601, 1681, 1764, 1833	1833
Plague in Callao.....	999, 1110, 1339
Plague in Chile.....	962,
999, 1041, 1110, 1143, 1261, 1339, 1389, 1512, 1601, 1681	1681
Smallpox in Chile.....	962, 999, 1428
Smallpox at Lima.....	1261
Smallpox at Mollendo.....	1428
Caracas, Venezuela—	
Sanitary work.....	964
Measures for rat destruction.....	1001
Sanitary defense.....	1001
Plague.....	1001, 1802, 1886
Yellow fever.....	1965
Ceiba, Honduras, fruit port—	
Inspection of vessels; sanitary conditions.....	956, 992,
1038, 1070, 1105, 1138, 1175, 1210, 1256, 1298, 1337,	1337,
1382, 1422, 1507, 1553, 1595, 1641, 1677, 1722, 1760	1760
Sanitary work.....	956, 992, 1298
<i>Stegomyia</i> present.....	956, 1070, 1256, 1298
<i>Anopheles</i> present.....	1070, 1256, 1298
Chapin, C. W., assistant surgeon, Seattle, Wash., plague laboratory work, 1909:	
June.....	1056
July.....	1240
August.....	1449
Cholera: Foreign and insular—	
Cumulative table.....	968,
1007, 1045, 1077, 1114, 1148, 1183, 1218, 1265, 1305, 1346, 1392, 1433, 1476,	1476,
1518, 1560, 1606, 1646, 1685, 1729, 1768, 1803, 1836, 1887, 1928, 1965, 2002,	2002,
Weekly table.....	1313, 1355, 1401, 1443, 1485,
1527, 1569, 1615, 1655, 1694, 1739, 1779, 1813, 1846, 1897, 1939, 1977, 2014	2014

Cholera: Foreign and insular—Continued.

	Page.
Insular—	
Philippine Islands—	
Cebu.....	1644
Iloilo.....	1766
Manila.....	1428, 1601, 1643, 1765, 1766, 1885, 1964, 2000
Provinces.....	1000, 1001, 1042, 1110, 1143, 1144, 1214, 1262, 1340, 1390, 1428, 1429, 1512, 1601, 1643, 1765, 1766, 1885, 1886, 1964, 2000
Recurrence.....	1000, 1340, 1643
Foreign—	
Belgium—	
Antwerp.....	1671
Boom.....	1719, 1796
China—	
Amoy.....	1134, 1207, 1253, 1295, 1378, 1418, 1463, 1503, 1639, 1672, 1720, 1758, 1877, 1959
Chefoo.....	1463
Hankow.....	1336, 1418, 1674
North China.....	1555
Shanghai.....	1419
Germany.....	1105, 1501, 1551, 1676, 1723, 1799, 1831, 1879, 1923, 1552
Stolzenhagen.....	1552
India, Calcutta.....	958, 993, 1071, 1106, 1139, 1176, 1211, 1257, 1298, 1337, 1384, 1423, 1467, 1508, 1596, 1641, 1724, 1760, 1800, 1880, 1923, 1961, 1998
Japan—	
Amagasaki.....	1469
Kobe.....	1386, 1387, 1882
Kyoto.....	1761
Mitajiri.....	1509
Moji.....	1963
Nagasaki.....	1883
Java, Batavia.....	1425, 1680, 1925, 2000
Korea, Seoul.....	1598, 1641, 1674, 1763
Manchuria.....	1504
Netherlands.....	1427
Amsterdam.....	1427
Dirksland.....	1427
Hansweert.....	1601, 1642
Hattem.....	1681
Jaarsveld.....	1764
Lopik.....	1601, 1642
Rotterdam.....	1301, 1339, 1362, 1427, 1471
Preventive measures at Rotterdam.....	1301
No contamination in water supply at Rotterdam.....	1301
Cholera carriers, Rotterdam.....	1471, 1557
Water on vessels from Russian ports required to be bacteriologically examined.....	1557
Russia.....	1043, 1074, 1111, 1144, 1180, 1215, 1302, 1342, 1430, 1472, 1514, 1515, 1603, 1682, 1727, 1834, 1885, 1927, 2001
Moscow.....	1964
Riga.....	1111
St. Petersburg.....	955, 962, 963, 991, 1001, 1042, 1043, 1074, 1111, 1144, 1180, 1215, 1430, 1472, 1514, 1515, 1603, 1682, 1727, 1834, 1885, 1927
Summary.....	955, 1302
Vladivostok.....	1473, 1644
Sumatra, Djambi.....	1380, 1473, 1557, 1603, 1767
Sweden, Stockholm.....	1342, 1430
On vessels—	
<i>Hudson</i> , at Shanghai.....	1419
<i>Nile</i> , en route from Moji to Kobe.....	1598
<i>Tai'an Maru</i> , at Karatsu.....	1509, 1555
Cholera measures: Italy; to prevent introduction.....	1385

	Page.
Cienfuegos, Cuba—	
Inspection of vessels; sanitary conditions.....	952,
1035, 1067, 1103, 1136, 1174, 1208, 1254, 1295, 1379, 1420, 1464, 1551,	1593, 1639, 1675, 1722, 1759, 1798, 1831, 1878, 1922, 1960, 1997
Mosquitoes.....	1067
Circular: Amendment to interstate quarantine regulations.....	939
Coatzacoalcos, Mexico—	
Inspection of vessels; sanitary conditions.....	960,
998, 1040, 1072, 1109, 1142, 1178, 1213, 1259, 1300, 1388,	1425, 1470, 1511, 1599, 1642, 1680, 1801, 1833, 1926, 1963
Summary of sanitary work, year ended June 30, 1909.....	1072
Mosquitoes.....	1425
Colored antituberculosis leagues; progress of work.....	1121
Contra Costa County, Cal., plague among ground squirrels.....	1225
Corinto, Nicaragua: Sanitary work, mosquito destruction.....	1301
Cuba: Sanitary inspection of towns.....	989, 1036, 1068, 1136, 1208
Currie, Donald H., passed assistant surgeon; the second international conference on leprosy.....	1357
Curacao—	
Measures against importation of plague from Venezuela.....	1104
Examination of rats.....	1104
E.	
Epidemic of an urticarioid dermatitis due to a small mite (<i>Pediculoides ventricosus</i>) in the straw of mattresses.....	973
F.	
Fleas, on rats at Algiers.....	950
Foster, M. H., passed assistant surgeon, Antwerp; cholera at Boom.....	1719, 1796
<i>Fürst Bismarck</i> , steamship—	
At Veracruz; yellow fever.....	953
At Habana from Veracruz.....	952
History of <i>Fürst Bismarck</i> at Veracruz and other ports in Mexico.....	953
G.	
Geddings, H. D., surgeon; transactions of the international commission for the revision of the nomenclature of diseases.....	1403
Georgetown, British Guiana; yellow fever in interior.....	1206
German East Africa—	
Plague in district of Muanza.....	1069
Examination of rats.....	1069
Glover, M. W., passed assistant surgeon—	
Sanitary condition of Seattle, Wash.....	1899
Plague-prevention work, Seattle, Wash.....	942,
977, 1022, 1056, 1091, 1124, 1162, 1195, 1282,	1323
Bacteriological examination of rats resumed.....	1981
Goldberger, Joseph, passed assistant surgeon—	
Epidemic of an urticarioid dermatitis due to a small mite (<i>Pediculoides ventricosus</i>) in the straw of mattresses.....	973
Relation of Rocky Mountain spotted fever to the typhus fever of Mexico..	1861
Ground squirrels in Contra Costa County, Cal., plague among.....	1225
Guayaquil, Ecuador—	
Inspection and fumigation of vessels.....	1137, 1421, 1594, 1676, 1799, 1997
Plague, smallpox, and yellow fever.....	1137, 1421, 1594, 1676, 1799, 1997
Plague in the interior.....	1137
Vaccination.....	1421
Reappearance of plague at Babahoyo and Duran.....	1594
Increase of plague in Guayaquil.....	1960
H.	
Habana, Cuba—	
Inspection of vessels.....	952, 1035, 1067, 1104, 1136, 1174, 1208, 1254,
1296, 1379, 1420, 1464, 1505, 1551, 1593, 1675, 1798, 1831, 1879, 1923, 1997	
Work of department of sanitation.....	1036, 1067, 1104, 1136,
1208, 1254, 1379, 1421, 1464, 1505, 1593, 1675, 1798, 1831, 1879, 1923, 1997	

Habana, Cuba—Continued.	Page.
Yellow fever on steamship <i>Fürst Bismarck</i>	952
Sanitary inspection of the provinces.....	1036, 1066, 1136, 1296
Sewerage construction.....	1379
Enteric fever on steamships—	
<i>Mathilde</i> from Mobile.....	1068
<i>Merida</i> from Veracruz.....	1378
Quarantine against Mexican ports.....	1379
Leprosy.....	1505, 1551
Habana Province; sanitary inspection.....	1068
Heiser, Victor G., passed assistant surgeon, chief quarantine officer for the Philippine Islands; measures against leprosy.....	1155
Hongkong, China—	
Quarantine restrictions; examination of emigrants; inspection of vessels..	951, 1033, 1172, 1207, 1253, 1335, 1418, 1463, 1503, 1549, 1593, 1673, 1721, 1796, 1877, 1959
Plague.....	951, 1033, 1172, 1207, 1253, 1335, 1418, 1463, 1503
Smallpox.....	951, 1033, 1172, 1207
Honolulu, Hawaii—	
Plague-prevention work.....	955, 992, 1037, 1069, 1105, 1138, 1175, 1209, 1255, 1297, 1337, 1381, 1422, 1506, 1552, 1594, 1640, 1677, 1723, 1759, 1799, 1832, 1880, 1961, 1998
Plague rat from Hilo verified.....	1297
Plague in vicinity of Hilo.....	1381
Plague case on steamship <i>Korea</i>	1138
Plague in vicinity of Hilo.....	1256
Hookworm disease—	
In its relation to the negro.....	1083
Treatment of.....	1191
<i>Hudson</i> , steamship, at Shanghai; cholera.....	1419
Hunt, Reid, chief of the division of pharmacology; reports on Congress on alcoholism and Sixteenth International Congress.....	1487

I.

Ifft, Hon. George Nicholas, Consul, Nuremberg, Germany; school physicians in Germany.....	1529
International Congress on Alcoholism.....	1487
Sixteenth Medical Congress.....	1489
Ithaca, N. Y.; milk epidemic of typhoid fever.....	1406

K.

Kerr, John W., assistant surgeon-general; milk supply of Buenos Aires, Argentine Republic.....	1571
Kobe, Japan—	
Inspection of vessels; examination of emigrants.....	997, 1039, 1108, 1141, 1177, 1212, 1258, 1386, 1424, 1469, 1509, 1598, 1679, 1725, 1761, 1882, 1963
Cholera.....	1386, 1387, 1883
Leprosy.....	1040
Plague.....	1040, 1108, 1141, 1178, 1212, 1424, 1469, 1509, 1598, 1679
Plague rats.....	1141, 1212
At Moji.....	1040
At Osaka.....	997
Plague at Osaka.....	1178
On island of Shikoku.....	1258
Smallpox at Osaka.....	997
Dysentery.....	1258, 1424, 1509, 1598
Identification methods for emigrants.....	1386
Precautions at Osaka to prevent epidemic outbreaks.....	1387
Cholera—	
Amagasaki.....	1470
Mitajiri.....	1510
Kyoto.....	1762
On vessels:	
Steamship <i>Tsian Maru</i> at Karatsu.....	1509, 1555
Steamship <i>Nile</i>	1598
<i>Korea</i> , steamship, at Honolulu; plague.....	1138

L.

	Page.
La Guaira, Venezuela; consul—	
Compulsory vaccination in Venezuela.....	963
Declaration of infectious and contagious diseases.....	963
Sanitary work at La Guaira.....	964
Plague.....	965
Reports of service officer; inspection of vessels.....	1075, 1111, 1145, 1216, 1262, 1343, 1431, 1516, 1604, 1683, 1727, 1768, 1835, 1886, 1965, 2001
Sanitary work discontinued.....	1075
Sanitary work resumed.....	1216
Health conditions.....	1112
Examination of rats.....	1075, 1145, 1216, 1262, 1343, 1431
Plague at Caracas.....	1075, 1112, 1216, 1262, 1343, 1886
Rat fleas.....	1145, 1262, 1343, 1431
Mosquitoes.....	1145
Leper hospitals.....	1343
Yellow fever at Maiquetia.....	1431, 1886
Yellow fever at Caracas.....	1965, 2001
<i>Lanfranc</i> , steamship, from Brazilian ports for Liverpool.....	991
Lavinder, C. H., passed assistant surgeon—	
Notes on the prognosis and treatment of pellagra.....	1315
Pellagra in the state hospital for the insane, Peoria, Ill.....	1362
Prophylaxis of pellagra.....	1617
National conference on pellagra.....	1697
Pellagra at Jackson, La.....	1703
Leprosy—	
Los Angeles, Cal.....	941
Insular—	
Philippine Islands.....	1155
Foreign—	
Cuba—	
Habana.....	1505, 1551
Santiago.....	953, 989, 1036, 1336
Japan.....	1040
Second international conference on.....	1357
Libau, Russia—	
Examination of emigrants.....	962, 1001, 1042, 1074, 1111, 1144, 1180, 1215, 1302, 1342, 1430, 1472, 1514, 1603, 1682, 1727, 1767, 1802, 1835, 1888, 1927, 1964
Cholera.....	963, 1042, 1074, 1111, 1144, 1215, 1302, 1342, 1430, 1472, 1514, 1603, 1682, 1727, 1767, 1802, 1835
Cholera bacilli in Neva River water.....	962
Smallpox at Libau.....	1001, 1835, 1886, 1927, 1964
Smallpox at St. Petersburg.....	1180
Water supply of vessels.....	1302
Water supply of St. Petersburg.....	1302
Imported cholera case at Stockholm.....	1342
Plague in Ural district.....	1342
Limon, Costa Rica, fruit port—	
Inspection of vessels; sanitary conditions.....	952, 989, 1035, 1103, 1135, 1173, 1295, 1378, 1420, 1463, 1504, 1550, 1593, 1674
<i>Stegomyia calopus</i> present.....	1593, 1674, 1721, 1758
Liverpool, England—	
History of yellow fever on steamship <i>Lanfranc</i> from Brazilian ports.....	991
Measures against introduction of cholera from Rotterdam.....	1465
Los Angeles, Cal., a case of leprosy.....	941

M.

McCoy, George W., passed assistant surgeon; siphonaptera observed in the plague campaign in California, with a note upon host transference.....	1013
McVeagh, Hon. Franklin, Secretary of the Treasury; circular, amendment to quarantine regulations.....	939
Madras, India; consul; south India declared free from plague.....	958
Manilla, P. I.—	
Inspection of vessels.....	1000, 1042, 1110, 1143, 1144, 1214, 1262, 1340, 1341, 1390, 1428, 1512, 1601, 1643, 1765, 1766, 1884, 1964, 2000
Cholera.....	1428, 1512, 1513, 1601, 1643, 1765, 1766, 1884, 1964
Smallpox.....	1000, 1042, 1110, 1143, 1144, 1428, 1765, 1884, 1964, 2000
Cholera in the provinces..	1000, 1001, 1042, 1110, 1143, 1144, 1214, 1262, 1340, 1390, 1428, 1429, 1512, 1513, 1601, 1643, 1644, 1765, 1766, 1884, 1885, 1964, 2000

Manila, P. I.—Continued.	Page.
Vaccination.....	1000
Recurrence of cholera.....	1000, 1340, 1643
Quarantine transactions—	
April, 1909.....	1214
May.....	1390
Lepers in the islands.....	1602
Causes of cholera outbreak in Manila.....	1643, 1766
Smallpox in Iloilo.....	1766
Manzanillo, Cuba; sanitary inspection.....	1036
Manzanillo, Mexico; yellow fever at Colima.....	1259
Matanzas, Cuba—	
Inspection of vessels.....	953, 1068, 1104, 1137, 1174, 1209, 1255, 1296, 1308, 1421, 1464, 1505, 1551, 1594, 1639, 1722, 1831, 1879, 1923, 1960, 1997
Mosquitoes.....	953, 1036, 1104
Sanitary work to be done at Union de Reyes and Sabanilla.....	1137
Vaccination.....	1464
House inspection.....	1505, 1551, 1722
Matanzas Province; sanitary inspection.....	1068
Melbourne, Australia; plague on steamship <i>Zoroaster</i> at Bunbury.....	1671
<i>Mensf.</i> , steamship, at Naples, from Alexandria and Beirut; smallpox.....	1801
Meningitis, cerebro-spinal; precautions against introduction, Netherlands.....	1260
Mersine, Turkey in Asia; epidemic smallpox in interior.....	1180
Mexico; reports from Superior board of health—	
No yellow fever.....	1108, 1142, 1178, 1259, 1763, 1833, 2000
No yellow fever at Colima.....	1338
Yellow fever in Yucatan.....	1387, 1425, 1510, 1556, 1599, 1680, 1726, 1801, 1884, 1926
Milk supply of Buenos Aires, Argentine Republic.....	1571
Mitzman, Maurice B., technical assistant, plague laboratory, San Francisco, Cal.; siphonaptera observed in the plague campaign in California, with a note upon host transference.....	1013
Milk epidemic of typhoid fever at Ithaca, N. Y.....	1406
Morbidity and mortality ^a —	
United States: Table.....	947,
984, 1028, 1063, 1098, 1131, 1168, 1203, 1249, 1290, 1332, 1374, 1417,	
1458, 1500, 1544, 1589, 1636, 1668, 1715, 1755, 1793, 1827, 1874, 1917	
United States: Untabulated—	
California, general.....	978, 1091, 1162, 1241, 1283, 1579, 1625, 1876
Los Angeles.....	1091, 1323, 1579, 1625, 1919
San Diego.....	1124, 1241, 1449, 1659, 1829, 1995
San Francisco.....	942, 1091, 1491, 1626, 1876
Stockton.....	942, 1876, 1919
Colorado, general.....	1491, 1706, 1794
Colorado Springs.....	978, 1149, 1535
Denver.....	1706
Connecticut.....	1023, 1091, 1406, 1626, 1995
Bridgeport.....	942, 978, 1092, 1491, 1626, 1829
New Haven.....	1195
Stamford.....	1324, 1757, 1919
Florida, general.....	942, 978, 1056
Pensacola.....	1195, 1407, 1659, 1794, 1956
Tampa.....	1829
Georgia: Macon.....	1996
Illinois, general.....	1626, 1795
Alton.....	1124, 1195, 1449, 1659
Aurora.....	978
Peoria.....	942, 1057, 1195, 1491, 1579, 1757
Quincy.....	978, 1057, 1195, 1407, 1579, 1757, 1919
Indiana.....	1092, 1195, 1626, 1956
Evansville.....	943
Jeffersonville.....	978, 1023, 1241, 1324, 1449, 1579, 1757, 1919
Marion.....	1876
Muncie.....	1535, 1449, 1757
South Bend.....	1919

^a See Morbidity.

Morbidity and mortality—Continued.

United States: Untabulated—Continued.

	Page.
Iowa, general.....	978
Cedar Rapids.....	1023, 1324, 1579, 1757, 1919
Davenport.....	978, 1449, 1579, 1795
Keokuk.....	1125, 1283, 1449, 1659, 1876
Ottumwa.....	1057, 1283, 1626, 1829
Sioux City.....	1324, 1580, 1659, 1757, 1956
Kansas.....	979, 1162, 1626, 1919
Kentucky—	
Henderson.....	979, 1196, 1407
Louisville.....	943, 1125, 1241, 1407, 1659
Louisiana—	
New Orleans.....	1092, 1580, 1627, 1829, 1966
Shreveport.....	1795, 1966
Maine: Portland.....	1535, 1536, 1829
Maryland.....	943, 1023, 1057, 1491
Baltimore.....	1241, 1536, 1580, 1795, 1829, 1876
Hagerstown.....	1627, 1919
Washington County.....	959, 1057, 1241, 1407
Massachusetts, general.....	1023, 1196, 1492, 1627, 1919
Chelsea.....	1125
Lawrence.....	1023, 1996
Newton.....	1057, 1196, 1580, 1795, 1956
Worcester.....	1092, 1956, 1996
Michigan, general.....	1057, 1196, 1536, 1706, 1920
Minnesota.....	979, 1092, 1283, 1407, 1450, 1920
Minneapolis.....	943, 1162
St. Paul.....	1092, 1093
Stillwater.....	1659, 1795
Missouri—	
Kansas City.....	1580, 1659
St. Louis.....	943, 979, 1093, 1196, 1706, 1876
Springfield.....	1125, 1283, 1492, 1659, 1795, 1996
Montana.....	943, 979, 1162, 1627
Helena.....	1876
Nebraska: Lincoln.....	943, 1125, 1241, 1324, 1492, 1829, 1996
New Hampshire—	
Concord.....	1196, 1659, 1660, 1956
Franklin.....	1450, 1660, 1920
Manchester.....	943, 1125, 1241, 1407, 1660
New Jersey.....	1023, 1162, 1537, 1627, 1706
New York, general.....	1057, 1283, 1407, 1627, 1795, 1876, 1996
Auburn.....	1058, 1283, 1627, 1829
Buffalo.....	1058, 1241, 1324, 1407, 1580, 1660, 1956
Ithaca.....	1408
Perry.....	1920
Rochester.....	979, 1125
Rome.....	1408, 1660
Saratoga Springs.....	980, 1023, 1196, 1450, 1660, 1795
Troy.....	943, 1125, 1408, 1660, 1829
Yonkers.....	1093, 1241, 1324, 1450
North Carolina, general.....	944, 1126, 1242, 1324, 1450, 1627, 1660
Charlotte.....	1023, 1492, 1660, 1920
North Dakota, general.....	1162, 1324, 1492, 1707, 1876
Ohio—	
Cleveland.....	980, 1163, 1492, 1920
Columbus.....	1628, 1956
Toledo.....	980, 1628, 1660, 1876
Oklahoma, general.....	1581
Oklahoma City.....	1024
Oregon.....	1660, 1707
Portland.....	944, 1058, 1126, 1324, 1537, 1707, 1996
Pennsylvania—	
Altoona.....	1024, 1163, 1581, 1707, 1920
Columbia.....	1093
Johnstown.....	1058

Morbidity and mortality—Continued.

United States: Untabulated—Continued.		Page.
Pittsburg.....	944, 1242,	1628
South Bethlehem.....		1024
Rhode Island: Bristol.....		1024
South Carolina: Charleston.....		980
Tennessee—		
Davidson County.....		1707
Nashville.....	1058, 1196,	1628, 1795
Texas, general..... 1126, 1829		
El Paso.....		1628, 1829
Fort Worth.....		1492, 1795
San Antonio.....		1492, 1921
Utah.....	944, 1163, 1325, 1492,	1707, 1957
Salt Lake City.....	1093, 1450, 1493, 1795,	1829, 1921
Virginia—		
Lynchburg.....	1408, 1660,	1795, 1921
Newport News.....		1058, 1242, 1325
Richmond.....	1093, 1197,	1408, 1660, 1876
Washington—		
Seattle.....	1493, 1628,	1707
Spokane.....	1126, 1283,	1660, 1876
Tacoma.....	1024, 1093, 1242, 1325,	1408, 1628, 1795, 1957
Wisconsin.....		1058, 1450
Milwaukee.....		980, 1197, 1876
Mortality, foreign—		
Table. 969, 1009, 1048, 1080, 1118, 1152, 1187, 1222, 1269, 1309, 1351, 1397, 1439, 1482, 1524, 1566, 1612, 1652, 1691, 1735, 1775, 1810, 1842, 1893, 1935, 1972, 2009		
Untabulated—		
Africa—		
Johannesburg.....	1043, 1728,	1896
Kimberley.....		965, 1346, 1896
Lourenço Marquez.....	965, 1112,	1433, 1605, 1976
Sierra Leone.....		1474, 1976
Algeria—		
Algiers.....	1004, 1145,	1474, 1683, 1844, 1975
Bona.....		965, 1112, 1474, 1728
Argentina—		
Buenos Aires.....	965, 1112, 1431,	1474, 1683, 1776, 1937
Rosario de Santa Fé.....		1043, 1263, 1604
Australia—		
Adelaide.....	1004, 1474,	1683
Australasia, State.....		1004
Brisbane.....	1043, 1181,	1558
Fremantle.....		1431, 1644, 1845
Melbourne.....		1004, 1474, 1684
New Castle.....	965, 1181,	1345, 1516, 1685, 1975
South Australia, State.....		1474
Sydney.....	965, 1645,	1684, 1975
Victoria.....		1004
Austria-Hungary: Brunn.....		1004, 1076, 1263
Azores: St. Michaels.....		1004, 1181, 1895
Brazil—		
Bahia.....	965, 1043,	1112
Ceará.....	1076, 1263,	1432, 1645, 1844, 2012
Para.....		1146
Pernambuco.....	1043, 1303,	1345, 1604, 1844, 1975
Rio de Janeiro.....		966, 1216
Sao Paulo, Santos, and Campinas.....	966, 1112,	1517
Canada—		
Dawson, Yukon Territory.....		1517
Hamilton.....	1044, 1604,	1844, 1975
Niagara Falls.....		1076
Quebec.....		1076
Sherbrooke.....	1432, 1776,	1937
Vancouver.....	1076, 1517,	1263, 1645, 1844

Mortality, foreign—Continued.

Untabulated—Continued.

	Page.
Chile: Punta Arenas	1005, 1112, 1517, 1811, 1895
Costa Rica: San José	1044, 1684, 2012
Egypt—	
Alexandria	1005, 1181, 1432, 1975
Cairo	1005
Port Said	1005
Tantah	1005
Cuba—	
Matanzas	966, 1217, 1345, 1474, 1558, 1776, 2012
Sagua la Grande	1345, 1474, 1604
Dutch Guiana: Paramaribo	1475, 1645
France—	
Calais	966, 1076, 1263, 1475, 1811, 2011
Cherbourg	1112, 1303, 1605, 1684, 2011
Marseille	966, 1113, 1345, 1475, 1684, 1845
Nantes	966, 1113, 1146, 1517, 1895
Nice	966, 1076, 1263, 1345, 1645, 1777, 2011
Roubaix	966, 1113, 1263, 1684, 1844, 2011
St. Etienne	966, 1303, 1432, 1475, 1645, 1777, 1845, 1937
Toulon	1113, 1432, 1845, 2011
Germany: Munich	966, 1044, 1113, 1264
Great Britain	966, 967, 1005, 1006,
1044, 1146, 1181, 1182, 1217, 1264, 1303, 1304, 1345, 1432, 1475, 1517, 1558,	
1605, 1645, 1684, 1685, 1728, 1777, 1811, 1812, 1845, 1895, 1937, 1975, 2012	
Aberdeen	1006, 1146
Belfast	1217
Dublin	1217, 1304
Dundee	1006, 1077, 1146
Edinburgh	1006, 1147
Glasgow	1006, 1147
London	966
1005, 1044, 1076, 1113, 1217, 1264, 1345, 1432, 1475, 1517, 1605, 1645, 1684	
Manchester	1044, 1181, 1728, 1812
Portsmouth	1605
Salford	1181, 1517, 1559, 1717, 1812
Greece: Patras	1304, 1845
Hawaii: Honolulu	967, 1182
India—	
Burma	1147
Rangoon	1044, 1182, 1433, 1777, 1845
Italy—	
Genoa	967, 1147, 1304, 1346, 1433, 1605, 1777, 1937
Milan	1975
Rome	1077, 1218
Jamaica: Kingston	1006, 1077, 1264, 1975
Japan: Formosa	1077, 1218, 1303, 1475, 1558, 1604, 1645, 1895
Madagascar: Tamatave	1147
Malta	1114, 1264, 1475, 1605, 1895
Mauritius	2012
Port Louis	967, 1147, 1218, 1475, 1728, 1812
Mexico: Veracruz	1646
New Zealand—	
Auckland	967, 1182, 1559, 1975
Christchurch	967, 1182, 1559, 1975
Dunedin	967, 1182, 1559, 1976
Wellington	967, 1182, 1559, 1976
Philippine Islands: Manila	1147, 1559
Porto Rico	1646, 1937
Russia—	
Libau	1475, 1685, 1896
Odessa	1777
Riga	1264, 1433, 1605, 1812, 1896
Samoa	1937
Siam: Bangkok	1976
Society Islands	1433, 1646

Mortality, foreign—Continued.

Untabulated—Continued.

	Page.
Spain—	
Almeria.....	1646, 1685, 1777, 1937
Cadiz.....	1006, 1182, 1304, 1517, 1778, 1896
Huelva.....	1006, 1182, 1646, 1778, 1896
Madrid.....	1006, 1114, 1304, 1476, 1685, 1896
Malaga.....	1147, 1346, 1778
Seville.....	1006, 1182, 1518, 1937
Tasmania: Hobart.....	967, 1346, 1559, 1896
Uruguay: Montevideo.....	968, 1433, 1559, 1778, 1845
Venezuela—	
Maracaibo.....	968, 1218
Tachira, State.....	1476
West Indies—	
Curaçao.....	1077, 1218, 1304, 1476, 1559, 1646
St. Thomas.....	1114, 1476, 1559, 1777
St. Vincent.....	1476
Turks Islands.....	1476, 1559
Cockburn Harbor.....	1476
Salt Cay.....	1559

N.

Nagasaki, Japan—	
Examination of emigrants.....	960, 1108, 1141, 1178, 1212, 1259, 1338
Health conditions.....	1212, 1259, 1510
Cholera on steamship <i>Taian Maru</i>	1555
Cholera in north China.....	1555
No measures against ingress of rats into vessels.....	1108
Rat examination.....	1108
Naples, Italy—	
Examination of emigrants.....	958, 993, 1039, 1071, 1106, 1140, 1177, 1211, 1257, 1299, 1338, 1384, 1423, 1467, 1508, 1554, 1596, 1678, 1725, 1761, 1800, 1832, 1881, 1924, 1962, 1999
Smallpox.....	959, 994, 1039, 1072, 1107, 1140, 1177, 1211, 1257, 1299, 1338, 1385, 1423, 1467, 1509, 1555, 1597, 1679, 1725, 1761, 1801, 1833, 1882, 1925, 1962, 1999
Precautions against introduction of cholera into Italy.....	1385
Anthrax in the province of Naples.....	1385, 1555
Typhus fever in Naples.....	1423
Smallpox on steamship <i>Menfi</i> from Alexandria and Beirut.....	1801
Netherlands: Precautions against introduction of epidemic cerebro-spinal meningitis.....	1260
<i>Nile</i> , steamship, en route from Moji to Kobe; cholera.....	1598
Nomenclature of diseases; transactions of the international commission for revision.....	1403

P.

Pellagra—	
Notes on the prognosis and treatment of.....	1315
National conference on.....	1697
Prophylaxis.....	1617
Present in—	
Beaufort, S. C.....	1531
Camden, S. C.....	1576
Charleston, S. C.....	1657
Georgetown, S. C.....	1531
Jackson, La.....	1703
Jacksonville, Fla.....	1531
Key West, Fla.....	1532
New Orleans, La.....	1576
Southport, N. C. (Cape Fear Quarantine).....	1489
Texas.....	1576
Wilmington, N. C.....	1532
Italy.....	1051
Philippine Islands; measures against leprosy.....	1155

	Page.
Plague in the United States—	
Table.....	1131, 1168, 1202, 1249, 1290, 1331, 1374, 1414, 1457, 1500, 1544, 1588, 1636, 1668, 1715, 1739, 1754, 1792, 1826, 1873, 1917, 1954, 1990
California—	
Alameda county.....	1123, 1160, 1194, 1448, 1704
Oakland.....	1704
Sunol.....	1123, 1160, 1194, 1448
Plague-prevention work—	
California—	
San Francisco.....	939, 976, 1020, 1054, 1089, 1122, 1159, 1193, 1238, 1281, 1321, 1365, 1405, 1447, 1490, 1532, 1576, 1624, 1658, 1703, 1744, 1781, 1815, 1862, 1906, 1942, 1979
Oakland.....	940, 976, 1021, 1055, 1090, 1123, 1160, 1194, 1239, 1282, 1322, 1365, 1406, 1447, 1490, 1533, 1577, 1625, 1658, 1704, 1745, 1781, 1815, 1863, 1907, 1943, 1979
Point Richmond.....	941, 977, 1021, 1091, 1161, 1195, 1240, 1282, 1323, 1406, 1448, 1491, 1533, 1577, 1625, 1659, 1704, 1745, 1782, 1816, 1943
Alameda County (exclusive of Oakland).....	941, 977, 1021, 1055, 1090, 1122, 1159, 1194, 1239, 1282, 1366, 1448, 1533, 1577, 1704, 1782, 1816, 1863, 1907, 1943
Contra Costa County (exclusive of Point Richmond).....	941, 977, 1021 1055, 1090, 1123, 1161, 1239, 1322, 1367, 1448, 1534, 1578, 1705, 1745, 1783, 1816, 1863, 1907, 1943, 1979
Fresno County.....	1816, 1907, 1943, 1980
Kern County.....	1816, 1864, 1907, 1944, 1979
Mariposa County.....	1944, 1980
Merced County.....	1705, 1745, 1783, 1816, 1864, 1908, 1944, 1980
Monterey County.....	1783, 1817, 1864, 1908, 1944, 1979
San Benito County.....	1705, 1746, 1783, 1817
San Joaquin County.....	1706, 1746, 1784, 1817, 1864, 1908, 1944, 1980
San Luis Obispo County.....	1817, 1864, 1908, 1980, 1945
San Mateo County.....	1945, 1980
Santa Barbara County.....	1817, 1864, 1908, 1945, 1981
Santa Clara County.....	1706, 1746, 1784, 1817
Santa Cruz County.....	1784, 1818, 1865, 1908, 1945, 1980
Solano County.....	1706, 1746
Stanislaus County.....	1746, 1784
Tulare County.....	1818, 1864, 1908, 1945, 1980
Ventura County.....	1818, 1864, 1908, 1945, 1980
Washington—	
Seattle.....	942, 977, 1022, 1056, 1091, 1124, 1162, 1195, 1240, 1282, 1323
Bacteriological examination of rats resumed.....	1981
Summary of plague laboratory work—	
June, 1909.....	1056
July, 1909.....	1240
August, 1909.....	1449
Honolulu, T. H.....	955, 992, 1037, 1069, 1105, 1138, 1175, 1209, 1255, 1297, 1337, 1381, 1422, 1506, 1552, 1594, 1640, 1677, 1723, 1759
Plague among ground squirrels in Contra Costa County, Cal.....	1225
Plague-infected squirrels found—	
Alameda County.....	1194, 1366, 1448, 1533, 1534, 1577, 1704, 1782, 1863
Wood rat.....	1816
Contra Costa County.....	941, 977, 1022, 1056, 1090, 1123, 1161, 1239, 1240, 1322, 1323, 1367, 1448, 1449, 1534, 1578, 1705
Santa Clara County.....	1818
San Benito County.....	1705
Santa Cruz.....	1865
Plague rat, Hilo, T. H.....	1297
Plague, foreign—	
Table, cumulative.....	968, 1007, 1045, 1078, 1115, 1149, 1184, 1219, 1266, 1306, 1348, 1393, 1435, 1478, 1520, 1562, 1608, 1649, 1688, 1732, 1771, 1805, 1838, 1889, 1930, 1968, 2005

	Page.
Plague, foreign—Continued.	
Weekly table.....	1313, 1355, 1401, 1443, 1485, 1528, 1570, 1615, 1656, 1695, 1739, 1779, 1813, 1846, 1898, 1939, 1977, 2014
Brazil: Rio de Janeiro.....	951, 1032, 1172, 1548, 1672, 1719, 1830, 1922
China—	
Amoy.....	987, 1033, 1102, 1134, 1207, 1253, 1295, 1378, 1418, 1463, 1503, 1720, 1758, 1877, 1959
Changpoo.....	1295
Chinchew.....	987
Hankow.....	1923
Hongkong.....	951, 1033, 1172, 1207, 1253, 1335, 1418, 1463, 1503
Swatow (vicinity).....	988, 1103
Chile—	
Antofagasta.....	962, 1000, 1110, 1764
Iquique.....	962, 1000, 1042, 1110, 1143, 1261, 1340, 1389, 1428, 1512, 1601, 1682, 1764
India, general.....	958, 993, 1071, 1106, 1139, 1176, 1211, 1257, 1298, 1337, 1384, 1423, 1467, 1508, 1596, 1641, 1724, 1760, 1800, 1880, 1923, 1961, 1998
Calcutta.....	958, 993, 1071, 1106, 1139, 1176, 1211, 1257, 1298, 1337, 1384, 1423, 1467, 1508, 1596, 1724, 1760, 1800, 1880, 1923
Japan—	
Yokohama.....	994, 1072, 1107, 1140
Kobe.....	998, 1039, 1141, 1178, 1212, 1424, 1470, 1509, 1510, 1555, 1598, 1599, 1679, 1726, 1762, 1882, 1925, 1963, 2000
Tokyo.....	1072, 1107
Osaka.....	1178, 1925
Shikoku.....	1258
Shimonoseki.....	1555
Nagasaki quarantine.....	1555
Venezuela: Caracas.....	1001, 1075, 1111, 1216, 1262, 1343, 1344, 1802, 1886
Zanzibar.....	1514, 1683, 1803, 1886
Plague rats—	
Kobe.....	1141, 1212, 1468
Moji.....	1040
Osaka.....	997
Shanghai.....	988
Tokyo.....	994
Yokohama.....	959, 1140
Pollution of streams; prevention of, Germany.....	1529
Porto Rico; transactions of service—	
June, 1909.....	1074
July.....	1262
August.....	1429
September.....	1602
October.....	1802
November.....	2001
Progreso, Mexico—	
Inspection and fumigation of vessels; sanitary conditions.....	960, 1040, 1072, 1109, 1178, 1259, 1300, 1388, 1425, 1470, 1556, 1599, 1680, 1726
Mosquitoes.....	960, 1040
<i>Stegomyia calopus</i> present.....	1072, 1556
Yellow fever at Merida.....	960, 1259, 1300, 1388, 1425, 1470, 1599, 1680
Prophylaxis of yellow fever at Rio de Janeiro.....	1741
Puerto Barrios, Guatemala, fruit port—	
Inspection of vessels; sanitary conditions.....	955, 1036, 1069, 1105, 1174, 1209, 1255, 1297, 1336, 1381, 1422, 1465, 1505, 1552, 1640, 1676, 1759
<i>Stegomyia calopus</i> present.....	1036, 1069, 1105, 1174, 1209, 1255, 1297, 1336, 1381, 1422, 1465, 1505, 1640
<i>Anopheles</i> present.....	1552
Puerto Cortez, Honduras, fruit port—	
Inspection of vessels.....	956, 1038, 1070, 1106, 1139, 1176, 1210, 1256, 1298, 1382, 1466, 1507, 1553, 1595, 1724
Mosquitoes.....	957, 1298, 1553
Sanitary conditions.....	957, 1382
Conditions in San Pedro Sula.....	1382

Q.

	Page.
Quarantine measures, current.....	950, 1031

R.

Rats, measures at Yokohama against ingress into vessels.....	995
Rio de Janeiro, Brazil: Inspection of vessels; mortality; plague and smallpox..	951,
1032, 1101, 1172, 1293, 1377, 1461, 1548, 1672, 1719, 1830, 1922	
Rocky Mountain spotted fever; relation to typhus fever of Mexico.....	1861
Rotterdam—	
Cholera in.....	1301, 1339, 1362, 1427, 1471
Preventive measures.....	1301
No contamination of water supply.....	1301
Cholera carriers.....	1471, 1557
Water on vessels from Russian ports required to be bacteriologically examined.....	1557
Sanitation of.....	1573
Rucker, W. C., passed assistant surgeon; plague among ground squirrels in Contra Costa County, Cal.....	1225

S.

St. Lucia Island: Inspection and fumigation of vessels; sanitary conditions...	963,
1001, 1043, 1111, 1180, 1303, 1391, 1473, 1516, 1603, 1767, 1835	
St. Petersburg, Russia: Outbreak of pneumonic plague in Ural district.....	1473
Salina Cruz, Mexico: Inspection and fumigation of vessels.....	960,
998, 1040, 1142, 1213, 1300, 1425, 1763, 1833, 1926	
San Francisco, Cal.: Plague-prevention work.....	939,
976, 1020, 1054, 1089, 1122, 1159, 1193, 1238, 1281, 1321, 1365, 1405, 1447,	
1490, 1532, 1576, 1624, 1658, 1703, 1744, 1781, 1815, 1862, 1906, 1942, 1979	
Santa Clara Province, Cuba: Sanitary inspection.....	1208
Santiago de Cuba—	
Inspection of vessels.....	953, 989, 1036, 1068, 1104,
1137, 1174, 1209, 1255, 1297, 1336, 1380, 1421, 1465, 1505, 1551,	
1594, 1640, 1676, 1722, 1759, 1798, 1831, 1879, 1923, 1960, 1997	
Leprosy.....	953, 989, 1036, 1336, 1380, 1421, 1465
Sanitary inspection work in Santiago and vicinity.....	953, 989
House inspection.....	989,
1137, 1255, 1297, 1505, 1551, 1594, 1640, 1676,	
1722, 1759, 1798, 1831, 1879, 1923, 1960, 1997	
Mosquitoes.....	1551
Schamberg, Jay F.: Epidemic of an Urticarioid Dermatitis due to a small mite (<i>Pediculoides ventricosus</i>) in the straw of mattresses.....	973
School physicians in Germany.....	1529
Seattle, Wash.—	
Plague-prevention work.....	942, 977, 1022, 1056, 1091, 1124, 1162, 1195, 1282, 1323
Plague-laboratory work—	
June, 1909.....	1056
July, 1909.....	1240
August, 1909.....	1449
Bacteriological examination of rats resumed.....	1981
Sanitary condition.....	1899
<i>Selja</i> , steamship at Moji; smallpox.....	959
Shanghai, China—	
Inspection of vessels; examination of emigrants.....	988,
1033, 1102, 1135, 1207, 1254, 1336, 1503, 1549, 1639, 1673, 1797, 1878	
Cholera.....	1419
Plague rats.....	988, 1033, 1797
Smallpox.....	1033, 1207, 1254, 1797
Smallpox at—	
Hankow.....	988, 1102, 1503
Tientsin.....	988, 1336
Mosquito work.....	1033
Examination of water supply.....	1033

Shanghai, China—Continued.	Page.
Relapsing fever at Hankow.....	1102
Precautions against ingress of rats into hulls of vessels.....	1135
Cholera at Hankow.....	1336, 1503, 1549, 1673, 1879
Cholera on steamship <i>Hudson</i>	1419
Rinderpest.....	1503
Smallpox on U. S. S. <i>Wilmington</i>	1550
Quarantine against Hongkong, Canton, and Amoy discontinued.....	1550
Cholera in Korea.....	1673
Siphonaptera observed in the plague campaign in California, with a note upon host transference.....	1013
Smallpox—	
United States: Table.....	944,
980, 1024, 1059, 1094, 1126, 1163, 1197, 1243, 1284, 1325, 1368, 1408, 1451,	
1493, 1537, 1581, 1629, 1661, 1708, 1747, 1785, 1819, 1865, 1909, 1946, 1982	
Weekly table.....	1312, 1354, 1400, 1441, 1484, 1526, 1568, 1614, 1655, 1693
Insular—Philippine Islands: Manila..	1000, 1110, 1143, 1144, 1428, 1765, 1884, 1964
Table: Foreign and Insular.....	968,
1008, 1046, 1079, 1116, 1150, 1185, 1221, 1267, 1307, 1349, 1395, 1437, 1480,	
1522, 1563, 1609, 1650, 1689, 1733, 1772, 1807, 1840, 1891, 1932, 1970, 2007	
Weekly table.....	1354, 1400, 1441, 1442, 1485,
1527, 1569, 1614, 1655, 1694, 1738, 1778, 1812, 1846, 1896, 1938, 1976, 2013	
Brazil: Rio de Janeiro.....	951,
1032, 1101, 1172, 1293, 1377, 1461, 1548, 1672, 1719, 1830, 1922	
Chile.....	962
Santiago.....	999
China—	
Amoy.....	987, 1033, 1134, 1207, 1253, 1418, 1672, 1797, 1877
Hankow.....	988, 1034, 1102, 1503
Hongkong.....	951, 1033, 1172, 1207
Shanghai.....	988, 1033, 1102, 1208, 1254, 1419
Tientsin.....	988, 1336
Ecuador: Guayaquil.....	1137, 1421, 1799, 1997
India: Calcutta.....	958, 993, 1071, 1106, 1139, 1176,
1211, 1257, 1298, 1337, 1384, 1423, 1467, 1508, 1596, 1641, 1880, 1961, 1998	
Italy: Naples.....	958, 994,
1039, 1071, 1106, 1140, 1177, 1211, 1257, 1299, 1338, 1384, 1424, 1468,	
1509, 1554, 1596, 1678, 1725, 1761, 1801, 1833, 1881, 1925, 1962, 1999	
Japan.....	1469
Osaka.....	997
Mexico: Veracruz..	961, 998, 1041, 1260, 1338, 1426, 1600, 1642, 1681, 1726, 1763
Peru—	
Lima.....	1261
Mollendo.....	1428
Russia: Libau.....	1001, 1180, 1835
Turkey—	
Mersine.....	1180
Smyrna.....	1682
On vessels—	
U. S. S. <i>Wilmington</i> , at Hongkong.....	1549
<i>Selja</i> , at Moji.....	959
Smyrna, Turkey; smallpox epidemic.....	1682
<i>Sonora</i> , steamship at Vera Cruz from Progreso.....	1471, 1511, 1600
Stiles, Ch. Wardell, chief, division of zoology, hygienic laboratory—	
Hookworm disease in its relation to the negro.....	1083
Treatment of hookworm disease.....	1191
The surface privy as a factor in soil pollution.....	1445
Summary of transactions of the Public Health and Marine-Hospital Service, fiscal year 1909, and to November 1, 1910.....	1847
Surface privy as a factor of soil pollution.....	1445
Swatow, China—	
Plague in vicinity.....	1103
City free from plague.....	1173
Plague outbreak extinct.....	1420

T.

	Page.
Tabardillo, the typhus fever of Mexico.....	1941
<i>Taian Maru</i> , steamship at Karatsu; cholera.....	1509, 1555
Tampico, Mexico—	
Inspection and fumigation of vessels, sanitary conditions.....	960, 998, 1073, 1109, 1142, 1179, 1213, 1260, 1300, 1388, 1426, 1470, 1511, 1556, 1599, 1642, 1681, 1726
<i>Anopheles</i> and <i>Culex</i> present.....	1109
Tangier, Morocco; plague at Casablanca.....	1764
Tela, Honduras, fruit port: Inspection of vessels.....	957, 992, 1038, 1070, 1139, 1176, 1210, 1256, 1382, 1466, 1508, 1554, 1641, 1678, 1724
Tokyo, Japan: Measures against plague rats on vessels.....	994
Treasury Department, Secretary; circular, amendment to quarantine regulations.....	939
Trinidad; fatal plague case.....	1180
Typhus fever, epidemic in Russian cities.....	963
Typhus fever of Mexico—	
Relation of Rocky Mountain spotted fever to.....	1861
Etiology of.....	1941
Typhoid fever at Ithaca; milk epidemic.....	1406

U.

Uralsk; outbreak of pneumonic plague.....	1473
---	------

V.

Vaccination, compulsory, Venezuela.....	964
Venezuela—	
Compulsory vaccination.....	963
Declaration of infectious and contagious diseases.....	963
Veracruz, Mexico—	
Inspection and fumigation of vessels, sanitary conditions.....	961, 998, 1041, 1073, 1109, 1142, 1179, 1213, 1260, 1301, 1338, 1388, 1426, 1470, 1511, 1556, 1600, 1642, 1681, 1726, 1763, 1801
Smallpox.....	961, 998, 1041, 1260, 1338, 1426, 1600, 1642, 1681, 1726, 1763.
Typhus fever no longer epidemic in Mexico City.....	998
Improved conditions at Puebla.....	1073
Work of sanitary commission—	
May, 1909.....	961
July, 1909.....	1213
August, 1909.....	1426
September, 1909.....	1600
October, 1909.....	1801
Campaign against mosquitoes.....	1260
Yellow fever on steamship from Progreso.....	1471, 1511, 1600
Passengers on steamship <i>Sonora</i> released from observation.....	1600
Vladivostok, Russia in Asia; cholera.....	1473, 1644

W.

Wertenbaker, C. P., surgeon—	
Progress made in the organization of colored antituberculosis leagues.....	1121
A working plan for colored antituberculosis leagues.....	1273
Wightman, William Martin, passed assistant surgeon; death of.....	990
<i>Wilmington</i> , U. S. S., at Hongkong.....	1549
Wollenberg, R. A. C., assistant surgeon, Naples, Italy—	
Epidemic typhus fever in Russian cities.....	963
Pellagra in Italy.....	1051
Cholera in Rotterdam.....	1362
Sanitation of Rotterdam.....	1573

Y.

	Page.
Yellow fever—	
Cumulative table.....	968,
1007, 1045, 1078, 1115, 1148, 1219, 1266, 1306, 1347, 1393, 1435, 1478, 1520,	
1184, 1562, 1608, 1648, 1687, 1731, 1770, 1805, 1838, 1889, 1930, 1968, 2004	
Weekly table.....	1313, 1355, 1401, 1442, 1485,
1527, 1569, 1614, 1656, 1694, 1739, 1779, 1813, 1846, 1897, 1939, 1977, 2013	
Barbados.....	1031, 1377
Summary from date of outbreak.....	1066
British Guiana: Suddie.....	1206
Ecuador: Guayaquil.....	990, 1138, 1594, 1676, 1799, 1997
Mexico:	
Colima (denied).....	1259, 1338
Yucatan—	
Acanceh.....	1425, 1510, 1556, 1599
Merida.....	960, 1259, 1300,
1387, 1388, 1425, 1470, 1511, 1556, 1599, 1680, 1726, 1801, 1926	
Peto.....	1884
Tekik.....	1425, 1510, 1556, 1599
Venezuela—	
Caracas.....	1965, 2001
Maiquetia.....	1344, 1431
On vessels—	
<i>Fürst Bismarck</i> , at Habana, from Veracruz.....	952, 953
<i>Lanfranc</i> , from Brazilian ports, for Liverpool.....	991
<i>Sonora</i> , at Veracruz, from Progreso.....	1471, 1511
Prophylaxis of, at Rio de Janeiro.....	1741
Yokohama, Japan—	
Inspection and fumigation of vessels.....	959, 994, 1072, 1107, 1140, 1212, 1258,
1299, 1386, 1468, 1509, 1555, 1598, 1641, 1679, 1762, 1882, 1925, 1962, 1999	
Examination of emigrants.....	959,
1107, 1141, 1299, 1424, 1468, 1509, 1555, 1679, 1882, 1962, 2000	
Plague.....	959, 994, 1140
Smallpox on steamship <i>Selja</i> , at Moji.....	959
Plague rats in Tokyo.....	994
Measures taken for rat destruction on coastwise vessels.....	994
Measures against ingress of rats into hulls of vessels.....	995
Plague at Tokyo.....	1072
Dysentery.....	1386
Plague outbreak extinct.....	1386
Plague rats at Kobe.....	1468
Summary of dysentery, enteric fever, plague, and smallpox in Japan,	
January–July 10, 1909.....	1469
Cholera on steamship <i>Taian Maru</i> , at Karatsu.....	1509
Plague at Kobe.....	1509, 1598, 1883, 1925, 1999
At Osaka.....	1882
Cholera in Chinese ports.....	1555
In Korea.....	1555, 1598, 1641
Plague at Kobe, Shimonoseki, and Nagasaki quarantine.....	1555
Epidemic cerebro-spinal meningitis.....	1598
Cholera at Wakamatsu and Moji.....	1763
At Osaka.....	1925

Z.

Zanzibar—	
Examination of rats for plague infection.....	1075,
1112, 1181, 1303, 1431, 1473, 1516, 1558, 1644, 1683, 1768	
Plague.....	1803, 1886
<i>Zoroaster</i> , steamship, at Bunbury, Australia.....	1671

