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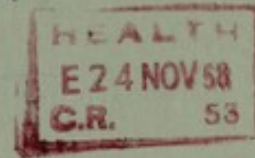
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BOROUGH OF RYE

Sumner



ANNUAL REPORT

of the

Medical Officer of Health

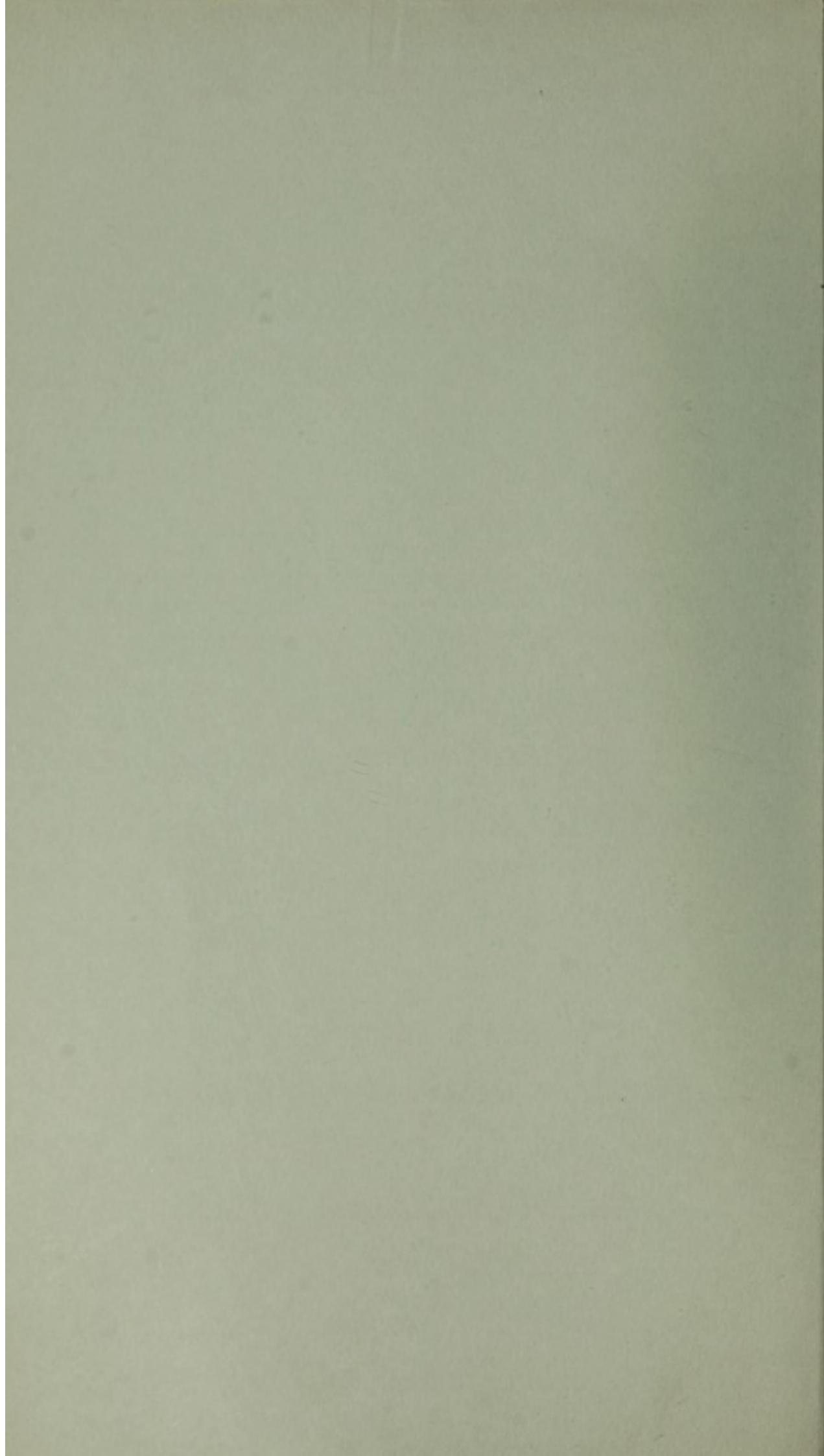
for the Year 1957

By

M. I. SILVERTON, O.B.E., T.D., M.R.C.S., L.R.C.P., D.P.H.



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To the Mayor, Aldermen and Councillors
of the Borough of Rye.

I have the honour to present the Annual Report of the Medical Officer
of Health for the year 1957.

The statistics reveal that the health of the Borough compares favourably
with the rest of England and Wales.

The construction of the 72 Unity dwellings on the Tilling Green Estate
was well under way by the end of the year. The Council has already done
much to put its own house in order by eliminating Corporation sub-standard
properties including the Nissen huts, of which only two remain inhabited.
A large slum clearance programme is envisaged for 1958 now that the necessary
accommodation will be available. This will be a great step forward and make
Rye an even more attractive place to live in.

I am obliged to the Chief Public Health Inspector who has supplied the
statistical information relating to the sanitary circumstances of the Borough
included in this report. It will be noted that his other duties include those
of Borough Surveyor and Water Engineer, and that he has reported on these
subjects.

This Borough is enjoying the benefit of its vigorous immunisation
campaign against diphtheria, and I am happy to record that there have not been
any cases of this dread disease during the past 13 years.

The Town Clerk has supplied the information in Section III relative to
the letting of Council houses. His unfailing courtesy and help are much
appreciated.

I am grateful to the Mayor, Aldermen and Councillors for their stimulating
interest and support.

I have the honour to be,

Mr. Mayor, Ladies and Gentlemen,

M. I. SILVERTON

The Watch Oak,
BATTLE,
Sussex.

Medical Officer of Health.

To the House, Agriculture and Commerce
at the request of the

I have the honor to present the annual report of the National Cotton
at Dallas for the year 1937.

The committee would like to thank the members of the House who have
shown an interest in the cotton industry.

The committee of the National Cotton Council has been
very busy in the past year. The Council has already
been in the process of organizing a new organization and
has been working on the cotton industry. It has been
a large and important program in the past year. The
committee will be working on this in the future. It
has been very busy in the past year.

I am pleased to see that the National Cotton Council has
been able to do so much in the past year. The
committee has been able to do so much in the past year.
The committee has been able to do so much in the past year.

This report is being presented to the House of Representatives
and I am happy to see that it has been
accepted. The committee has been able to do so much
in the past year. The committee has been able to do so much
in the past year.

I am pleased to see that the National Cotton Council has
been able to do so much in the past year. The
committee has been able to do so much in the past year.

I have the honor to be,
Very respectfully,
J. L. GIBSON
National Cotton Council
The House of Representatives
Washington, D. C.

(2)

BOROUGH OF RYE

S T A F F

Medical Officer of Health:

M. I. SILVERTON, O.B.E., T.D., M.R.C.S., L.R.C.P., D.P.H.

Chief Public Health Inspector, Surveyor,
Town Planning Officer and Water Superintendent:

R. C. GREEN, M.S.I.A., M.R.San.I
(resigned 30.3.1957)

E. TURNBULL, M.I.H.E., M.R.S.H., M.A.P.H.I
(appointed 20.5.1957)

The staff of the Battle Rural District Council
Public Health Department carry out all the clerical
work of the Medical Officer of Health.

* Diphtheria Immunisation
and Vaccination Clerk:

MISS M. H. HEARNshaw

* (County Staff employed locally)

STATISTICS RELATING TO THE BOROUGH OF RYE

	<u>1955</u>	<u>1956</u>	<u>1957</u>
Area of the Borough in acres	1,021	1,021	1,021
Population (Registrar General's estimate for mid-year)	4,570	4,550	4,520
Rateable Value	£46,617	£70,800	£65,374
Number of inhabited houses	1,569	1,569	1,568
Number of rateable premises	1,938	1,897	1,902
Sum represented by a Penny Rate	£183	£278	£252

RESEARCH OF 1917STATE

Medical Officers of Health

M. I. RICHMOND, O.H., M.D., M.P.H., I.O.H., D.P.H.

Chief Public Health Inspector, Hygiene
and Sanitation Division and Public HealthR. J. SMITH, M.D., M.P.H., M.A.
(Resident Physician)J. THOMAS, M.D., M.P.H., M.A.
(Resident Physician)The report of the Public Health Inspector
Public Health Inspector and all the
work of the Medical Officers of Health.* Department of Health
and Sanitation Division

MISS M. J. RICHMOND

* (County Board of Health)

RESEARCH RELATIVE TO THE PUBLIC HEALTH

1917	1916	1915	
1,001	1,000	1,000	Area of the borough in acres
1,000	1,000	1,000	Population (Department of Census and Statistics for all years)
1,000	1,000	1,000	Population of the borough
1,000	1,000	1,000	Number of inhabited houses
1,000	1,000	1,000	Number of inhabited premises
1,000	1,000	1,000	Area represented by a large lot

SECTION IBIRTHS AND BIRTH RATES

	<u>Male</u>	<u>Female</u>	<u>Total</u>
<u>Live Births</u>			
Legitimate	28	31	59
Illegitimate	0	1	1
	<u>28</u>	<u>32</u>	<u>60</u>

Stillbirths

N I L

	<u>Borough of Rye</u>	<u>England and Wales</u>
Live birth rate per 1,000 home population	13.27	16.1
Comparability factor.. .. .	1.02	-
Corrected birth rate.. .. .	13.5	-
Stillbirth rate per 1,000 births (live and still)	Nil	22.5
Stillbirth rate per 1,000 home population	Nil	0.37

DEATHS AND DEATH RATES

	<u>Borough of Rye.</u>	<u>England and Wales</u>
Death rate per 1,000 of resident population	12.8	11.5
Corrected death rate	11.0	-
Deaths of infants under 4 weeks	Nil	11,904
Death rate of infants under 4 weeks per 1,000 live births	Nil	16.5
Deaths of infants under 1 year	Nil	16,720
Death rate of infants under 1 year per 1,000 live births	Nil	23.1
Maternal mortality rate per 1,000 live and still births	Nil	0.4

It is well known that this Borough is particularly favoured by those persons retiring from active life and is thus heavily weighted for age as compared with England and Wales as a whole, and so we get an apparently increased death rate.

The Registrar General is aware of this and has given us a method of overcoming this bias by introducing a "comparability factor" of 0.86 for this Borough, thus giving a Corrected Death Rate of 11.0 which compares with 11.5 for England and Wales.

SUMMARY OF BIRTH AND DEATH RATES, 1949 - 1957

Year	Estimated Population	Total Live Births			Corrected Birth Rate	Birth Rate England & Wales	Total Deaths			Corrected Death Rate	Death Rate England & Wales	Natural Increase or Decrease
		M	F	Total			M	F	Total			
1949	4,398	37	32	69	15.6	16.7	33	33	66	11.7	11.7	+ 3
1950	4,506	34	45	79	18.6	15.8	21	38	59	9.9	11.6	+ 20
1951	4,442	44	58	102	24.7	15.5	20	31	51	8.8	12.5	+ 51
1952	4,517	37	35	72	17.2	15.3	29	33	62	10.5	11.3	+ 10
1953	4,570	37	38	75	17.7	15.5	37	29	66	11.1	11.4	+ 9
1954	4,600	34	47	81	18.1	15.2	29	37	66	11.3	11.3	+ 15
1955	4,570	22	30	52	11.6	15.0	30	26	56	9.6	11.7	- 4
1956	4,550	29	27	56	12.6	15.6	29	21	50	9.4	11.7	+ 6
1957	4,520	28	32	60	13.5	16.1	31	27	58	11.0	11.5	+ 2

(7)

The increased proportion of aged retired people in the population of this Borough will account for the decreased birth rate as compared with England and Wales.

The corrected Death Rate pays due regard to the aged population and compares favourably with England and Wales.

The Estimated Population figures are received from the Registrar General and the Natural Increase or Decrease is calculated by comparing the deaths with the births. It is therefore not understood why the Registrar General's figure does not vary proportionately. The reason may be one of removals from the Borough but this does not appear evident when one considers the amount of new building and the very few empty properties.

DETAILED CAUSES OF DEATH

Causes of Death	Male	Female	Total
Malignant and lymphatic neoplasms	6	7	13
Vascular lesions of the nervous system	4	7	11
Coronary disease, angina	4	2	6
Hypertension with heart disease	1	3	4
Other heart diseases	8	3	11
Other circulatory diseases	2	0	2
Influenza	0	1	1
Pneumonia	1	2	3
Gastritis, enteritis, diarrhoea	1	0	1
Other defined and ill defined diseases	3	2	5
Accidents other than motor vehicle	1	0	1
	31	27	58

DEATHS FROM SPECIFIC CAUSES AND RATES
PER 1,000 POPULATION

	<u>Borough of Rye</u>		<u>England and Wales</u>	
	No. of Deaths	Per 1,000 Pop.	No. of Deaths	Per 1,000 Pop.
Tuberculosis (respiratory)	Nil	-	4,249	0.09
Tuberculosis (all forms)	Nil	-	4,783	0.11
Influenza	1	0.22	6,715	0.15
Pneumonia	3	0.66	23,516*	0.52
Poliomyelitis	Nil	-	225	0.01
Coronary and arteriosclerotic heart disease	6	1.32	76,321	1.7
Cancer of the lung and bronchus	3	0.66	19,120	0.43
Motor vehicle accidents	Nil	-	4,897	0.11

* including Pneumonia of the Newborn.

It will be observed that the number of deaths from tuberculosis in 1957 in England and Wales was 4,783. In 1930 deaths from this cause were 34,000 and in 1940, 23,000; a tribute to better housing, nutrition, health education and the advent of new drugs.

The preventive measure of Mass Miniature Radiography has been a major factor in eliminating many undisclosed reservoirs of infection.

REVISED CLASSIFICATION

Causes of Death	Males	Females	Total
Malignant and localized neoplasms	6	7	13
Vascular lesions of the nervous system	4	7	11
Connective tissue, systemic	2	3	5
Hypertension with heart disease	1	3	4
Other heart diseases	3	3	6
Other circulatory diseases	2	0	2
Influenza	0	1	1
Tuberculosis	1	0	1
Centric, infectious, infectious	1	0	1
Other defined and ill defined diseases	2	2	4
Accidents other than motor vehicle	1	0	1
	21	27	48

MOTOR VEHICLE ACCIDENTS IN 1937

Causes of Death	Males		Females	
	No. of Deaths	Per 1,000 Pop.	No. of Deaths	Per 1,000 Pop.
Tuberculosis (systemic)	221	-	4,289	0.07
Tuberculosis (all forms)	221	-	4,289	0.07
Influenza	7	0.02	6,792	0.12
Tuberculosis	3	0.02	12,247	0.22
Hypertension	221	-	221	0.04
Connective tissue and arteriosclerosis	2	1.22	16,221	0.3
Heart disease	2	0.02	19,710	0.35
Cancer of the lung and bronchus	221	-	4,607	0.11
Motor vehicle accidents	221	-	4,607	0.11

* Including accidents of the highway.

It will be observed that the number of deaths from tuberculosis in 1937 in England and Wales was 4,705. In 1936 deaths from this cause were 5,000 and in 1935, 5,000. A further 10,000 deaths from tuberculosis, heart disease and the advent of new drugs.

The preventive measures of motor vehicle accidents have been a major factor in reducing the mortality of this cause.

MAIN CAUSES OF DEATH

	1954	1955	1956	1957
(i) Diseases of the heart and circulatory system	26 (39.3%)	27 (48.2%)	15 (30.0%)	23 (39.6%)
* (Coronary disease)	7 (10.6%)	9 (16.0%)	2 (4.0%)	6 (10.3%)
(ii) Vascular lesions of the nervous system	6 (9.0%)	8 (14.2%)	12 (24.0%)	11 (18.9%)
(iii) Malignant neoplasms (Cancer)	13 (19.6%)	7 (12.5%)	7 (14.0%)	13 (22.4%)
(Cancer of lung and bronchus)	1 (1.5%)	1 (1.7%)	1 (2.0%)	3 (5.2%)
(iv) Respiratory diseases (excluding tuberculosis)	6 (9.0%)	4 (7.1%)	5 (10.0%)	3 (5.2%)

* Coronary disease - Research has not revealed a definite cause but it would appear that excess weight, mental stress and lack of exercise accentuated by the advent of the motor car, particularly related to the professional and business classes, are important contributory causes.

DEATHS - 65 YEARS OF AGE AND OVER

	Borough of Rye			London (England & Wales not available)		
	1955	1956	1957	1955	1956	1957
Total deaths	56	50	58	37,877	38,317	37,078
No. of death 65 years and over	37	38	44	25,615	26,239	24,717
Percentage of total deaths	66.0	76.0	75.7	67.6	68.4	66.9

LUNG CANCER, BRONCHITIS AND SMOKINGLung Cancer deaths in England and Wales

1930	1,489
1940	5,000
1957	19,127

In 1957 over 100,000 million cigarettes were sold in the United Kingdom, the comparable figure for 1939 was 74,000 million.

These figures incriminate cigarette smoking as a likely cause of lung cancer and indicate that cigarette smoking is on the increase despite all the gloomy prognostications and it is comparatively rare for the adult addict to give it up. We must therefore concentrate on the children and take all

TABLE 1 - 1957-1958

1957	1956	1955	1954	
10 (10.00)	10 (10.00)	10 (10.00)	10 (10.00)	(i) Increase of the share of the population
10 (10.00)	10 (10.00)	10 (10.00)	10 (10.00)	(ii) Increase of the share of the population
10 (10.00)	10 (10.00)	10 (10.00)	10 (10.00)	(iii) Increase of the share of the population
10 (10.00)	10 (10.00)	10 (10.00)	10 (10.00)	(iv) Increase of the share of the population

* Increase of the share of the population - increase of the share of the population in the total population of the country. The increase of the share of the population in the total population of the country is calculated by the ratio of the share of the population in the total population of the country to the total population of the country.

TABLE 2 - 1957-1958

1957		1956		1955		1954		1953		1952		1951		1950		1949		1948		1947		1946		1945		1944		1943		1942		1941		1940		1939		1938		1937		1936		1935		1934		1933		1932		1931		1930		1929		1928		1927		1926		1925		1924		1923		1922		1921		1920		1919		1918		1917		1916		1915		1914		1913		1912		1911		1910		1909		1908		1907		1906		1905		1904		1903		1902		1901		1900		1899		1898		1897		1896		1895		1894		1893		1892		1891		1890		1889		1888		1887		1886		1885		1884		1883		1882		1881		1880		1879		1878		1877		1876		1875		1874		1873		1872		1871		1870		1869		1868		1867		1866		1865		1864		1863		1862		1861		1860		1859		1858		1857		1856		1855		1854		1853		1852		1851		1850		1849		1848		1847		1846		1845		1844		1843		1842		1841		1840		1839		1838		1837		1836		1835		1834		1833		1832		1831		1830		1829		1828		1827		1826		1825		1824		1823		1822		1821		1820		1819		1818		1817		1816		1815		1814		1813		1812		1811		1810		1809		1808		1807		1806		1805		1804		1803		1802		1801		1800		1799		1798		1797		1796		1795		1794		1793		1792		1791		1790		1789		1788		1787		1786		1785		1784		1783		1782		1781		1780		1779		1778		1777		1776		1775		1774		1773		1772		1771		1770		1769		1768		1767		1766		1765		1764		1763		1762		1761		1760		1759		1758		1757		1756		1755		1754		1753		1752		1751		1750		1749		1748		1747		1746		1745		1744		1743		1742		1741		1740		1739		1738		1737		1736		1735		1734		1733		1732		1731		1730		1729		1728		1727		1726		1725		1724		1723		1722		1721		1720		1719		1718		1717		1716		1715		1714		1713		1712		1711		1710		1709		1708		1707		1706		1705		1704		1703		1702		1701		1700		1699		1698		1697		1696		1695		1694		1693		1692		1691		1690		1689		1688		1687		1686		1685		1684		1683		1682		1681		1680		1679		1678		1677		1676		1675		1674		1673		1672		1671		1670		1669		1668		1667		1666		1665		1664		1663		1662		1661		1660		1659		1658		1657		1656		1655		1654		1653		1652		1651		1650		1649		1648		1647		1646		1645		1644		1643		1642		1641		1640		1639		1638		1637		1636		1635		1634		1633		1632		1631		1630		1629		1628		1627		1626		1625		1624		1623		1622		1621		1620		1619		1618		1617		1616		1615		1614		1613		1612		1611		1610		1609		1608		1607		1606		1605		1604		1603		1602		1601		1600		1599		1598		1597		1596		1595		1594		1593		1592		1591		1590		1589		1588		1587		1586		1585		1584		1583		1582		1581		1580		1579		1578		1577		1576		1575		1574		1573		1572		1571		1570		1569		1568		1567		1566		1565		1564		1563		1562		1561		1560		1559		1558		1557		1556		1555		1554		1553		1552		1551		1550		1549		1548		1547		1546		1545		1544		1543		1542		1541		1540		1539		1538		1537		1536		1535		1534		1533		1532		1531		1530		1529		1528		1527		1526		1525		1524		1523		1522		1521		1520		1519		1518		1517		1516		1515		1514		1513		1512		1511		1510		1509		1508		1507		1506		1505		1504		1503		1502		1501		1500		1499		1498		1497		1496		1495		1494		1493		1492		1491		1490		1489		1488		1487		1486		1485		1484		1483		1482		1481		1480		1479		1478		1477		1476		1475		1474		1473		1472		1471		1470		1469		1468		1467		1466		1465		1464		1463		1462		1461		1460		1459		1458		1457		1456		1455		1454		1453		1452		1451		1450		1449		1448		1447		1446		1445		1444		1443		1442		1441		1440		1439		1438		1437		1436		1435		1434		1433		1432		1431		1430		1429		1428		1427		1426		1425		1424		1423		1422		1421		1420		1419		1418		1417		1416		1415		1414		1413		1412		1411		1410		1409		1408		1407		1406		1405		1404		1403		1402		1401		1400		1399		1398		1397		1396		1395		1394		1393		1392		1391		1390		1389		1388		1387		1386		1385		1384		1383		1382		1381		1380		1379		1378		1377		1376		1375		1374		1373		1372		1371		1370		1369		1368		1367		1366		1365		1364		1363		1362		1361		1360		1359		1358		1357		1356		1355		1354		1353		1352		1351		1350		1349		1348		1347		1346		1345		1344		1343		1342		1341		1340		1339		1338		1337		1336		1335		1334		1333		1332		1331		1330		1329		1328		1327		1326		1325		1324		1323		1322		1321		1320		1319		1318		1317		1316		1315		1314		1313		1312		1311		1310		1309		1308		1307		1306		1305		1304		1303		1302		1301		1300		1299		1298		1297		1296		1295		1294		1293		1292		1291		1290		1289		1288		1287		1286		1285		1284		1283		1282		1281		1280		1279		1278		1277		1276		1275		1274		1273		1272		1271		1270		1269		1268		1267		1266		1265		1264		1263		1262		1261		1260		1259		1258		1257		1256		1255		1254		1253		1252		1251		1250		1249		1248		1247		1246		1245		1244		1243		1242		1241		1240		1239		1238		1237		1236		1235		1234		1233		1232		1231		1230		1229		1228		1227		1226		1225		1224		1223		1222		1221		1220		1219		1218		1217		1216		1215		1214		1213		1212		1211		1210		1209		1208		1207		1206		1205		1204		1203		1202		1201		1200		1199		1198		1197		1196		1195		1194		1193		1192		1191		1190		1189		1188		1187		1186		1185		1184		1183		1182		1181		1180		1179		1178		1177		1176		1175		1174		1173		1172		1171		1170		1169		1168		1167		1166		1165		1164		1163		1162		1161		1160		1159		1158		1157		1156		1155		1154		1153		1152		1151		1150		1149		1148		1147		1146		1145		1144		1143		1142		1141		1140		1139		1138		1137		1136		1135		1134		1133		1132		1131		1130		1129		1128		1127		1126		1125		11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LUNG CANCER, BRONCHITIS AND SMOKING
(Continued)

measures to ensure that they do not form the habit. In this connection it is encouraging to note that the Head Master of Rye Grammar School asked for 450 copies of my article on this condition which appeared in my Annual Report for 1956.

Lung cancer is not the only pathological condition which is triggered by smoking. The number of deaths from bronchitis is also rising, apart from the ill-health and disablement engendered by this condition.

In 1930 deaths from Bronchitis were 19,125.

In 1957 deaths from Bronchitis were 26,930.

TUBERCULOSIS

	Pulmonary cases			Non-pulmonary cases			Total cases (all forms)		
	M	F	Total	M	F	Total	M	F	Total
1. No. on Register at 1st January, 1957	7	6	13	2	1	3	9	7	16
2. Cases previously removed and re-notified in 1957	-	-	-	-	-	-	-	-	-
3. Primary notifications received in 1957.	3	-	3	-	-	-	3	-	3
4. Cases moved into Borough as transfers in 1957	-	-	-	-	2	2	-	2	2
TOTALS	10	6	16	2	3	5	12	9	21
5. * Cases removed from Register in 1957	1	4	5	1	-	1	2	4	6
6. No. on Register at 31st December, 1957	9	2	11	1	3	4	10	5	15

* For Analysis of Removals in 1957 see table on following page.

WEST GERMANY, AUSTRIA AND SWITZERLAND

(Continued)

measures to ensure that they do not form the basis. In this connection it is encouraging to note that the Food Survey of the German Federal states for 1950 agrees in its results on this condition which appeared in its annual report for 1950.

Long record is not the only pathological condition which is widespread in Austria. The number of deaths from leukaemia is also rising, about four the 11-leukaemia and thymoma registered in this condition.

In 1950 deaths from leukaemia were 15,15.

In 1951 deaths from leukaemia were 16,350.

STATISTICS

	Poland			Austria			Switzerland			Total cases (all cases)	
	N	Y	Total	N	Y	Total	N	Y	Total	N	Y
1. Deaths registered in 1951	7	6	13	11	3	14	3	7	10	10	17
2. Cases previously reported and registered in 1951	-	-	-	-	-	-	-	-	-	-	-
3. Deaths registered in 1951	3	-	3	-	-	-	-	-	-	-	-
4. Cases moved into 1951 from 1950	-	-	-	-	-	-	-	-	-	-	-
TOTAL	10	6	16	11	3	14	3	7	10	10	17
5. Cases moved from 1951 to 1952	1	6	7	1	-	1	1	7	8	8	15
6. Deaths registered in 1952	2	11	13	1	1	2	1	5	6	6	12

* For Austria, deaths in 1951 are given as follows: 1951.

TUBERCULOSIS
(Continued)

Analysis of Removals in 1957 (see paragraph 5 in the foregoing table).

	Pulmonary Cases		Non-pulmonary Cases		Total Cases (All Forms)		
	M	F	M	F	M	F	Total
Cured	-	4	1	-	1	4	5
Died	1	-	-	-	1	-	1
TOTALS	1	4	1	-	2	4	6

Tabulated List in age groups of new cases
(primary notifications) in 1957

Age	Pulmonary Cases		Non-Pulmonary Cases	
	M	F	M	F
0 - 2 years	-	-	-	-
3 - 5 years	-	-	-	-
6 - 10 years	-	-	-	-
11 - 15 years	-	-	-	-
16 - 25 years	1	-	-	-
26 - 45 years	1	-	-	-
46 - 60 years	-	-	-	-
over 60 years	1	-	-	-
TOTALS	3	-	-	-

INCIDENCE OF INFECTIOUS DISEASES

Comparative Statistics for the years 1952 - 1957

1st January - 31st December

	1952	1953	1954	1955	1956	1957
Scarlet fever	22	2	3	7	-	1
Measles	8	156	-	74	16	-
Pneumonia	12	10	11	12	16	18
Erysipelas	1	2	1	3	5	3
Whooping cough	1	26	5	66	2	1
Polio-myelitis	16	-	-	-	-	-
Meningococcal infection	1	-	-	-	-	-
Dysentery	-	-	-	-	62	-

/Polio-myelitis

INCIDENCE OF INFECTIOUS DISEASES (Continued)Poliomyelitis

No cases were notified within the Borough and it is hoped that the present campaign of vaccination for the prevention of this disease will be successful. Five years have now elapsed since the last case.

Measles

It will be observed that there were no cases of measles and it is therefore likely that there will be a great number in 1958. This follows the biennial trend of this infection.

Whooping cough

The incidence is gradually decreasing and it is hoped that this is due to the immunisation campaign, see table on page 13.

Influenza Virus A (Asian)

The first wave of epidemic influenza in late 1957 caused over 3,000 deaths in Great Britain and had a markedly detrimental effect on industrial output. This epidemic is estimated to have cost the National Insurance Fund £10,000,000.

In the adjacent Battle Rural District I was able to isolate this same strain by taking bloods from the odd acute case.

All Doctors in the Borough were immediately notified of the possibility of spread. Their co-operation had already been enlisted in the diagnosis of this condition.

Absenteeism in schools rose to 80%.

SEASONAL INCIDENCE OF INFECTIOUS DISEASES DURING 1957

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Scarlet fever	-	-	-	-	-	-	-	-	1	-	-	-	1
Pneumonia	1	2	3	-	2	-	1	-	-	6	2	1	18
Erysipelas	-	-	1	-	-	-	-	-	-	-	-	2	3
Whooping cough	-	1	-	-	-	-	-	-	-	-	-	-	1
TOTALS	1	3	4	-	2	-	1	-	1	6	2	3	23

CASES OF INFECTIOUS DISEASES IN AGE GROUPS

	Scarlet fever	Pneumonia	Erysipelas	Whooping cough	TOTALS
Under 1 year	-	-	-	-	-
1 - 2 years	-	1	-	-	1
3 - 4 years	-	1	-	-	1
5 - 9 years	1	3	-	1	5
10 - 14 years	-	-	-	-	-
15 - 24 years	-	1	-	-	1
25 - 44 years	-	1	-	-	1
45 - 64 years	-	7	3	-	10
65 and over	-	4	-	-	4
TOTALS	1	18	3	1	23

INFLUENCE OF INDIAN RESERVES (Continued)Polioepidemic

No cases were reported within the district and it is noted that the presence of vaccination has not prevented the disease from being reported.

Measles

It will be observed that there have been cases of measles since 1920. It is likely that there will be a great number in 1921. This is due to the seasonal trend of this infection.

Whooping cough

The incidence is gradually decreasing and it is noted that this is due to the vaccination campaign, and that in 1920.

Influenza (Type A - Asian)

The first wave of epidemic influenza in 1918-1919 caused over 1,000 deaths in Great Britain and was a serious epidemic which is believed to have been introduced from the United States. The second wave was less severe and was limited to the United States.

In the adjacent British India Districts a wave of influenza was seen during the winter of 1918-1919.

All Indians in the District were immediately notified of the possibility of spread. Their co-operation has already been enlisted in the campaign of this epidemic.

Incidence in adults was 10 per cent.

HEALTH INFLUENCE OF INDIAN RESERVES (Continued)

Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	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PERIODS OF EXCLUSION IN CERTAIN INFECTIOUS DISEASES

MINISTRY OF EDUCATION RECOMMENDATIONS

	Usual Incubation period (days)	Interval between onset and appearance of rash (days)	Period of Exclusion	
			Patients	Contacts, i.e. the other members of the family or household living together as a family, that is, in one tenement.
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT	1-7	1-2	Exclude from school 7 days after discharge from hospital or from home isolation. Not allowed back if discharge from the nose or ear, sore throat or septic spots be present.	Adult contacts engaged in school meals service excluded until Medical Officer of Health allows return to work. Other contacts, if healthy, need not be excluded.
DIPHTHERIA	2-7	-	Until pronounced by a medical practitioner to be free from infection.	At least 7 days. Return to school should not be permitted until bacteriological examination has proved negative.
MEASLES	7-14	3-4	10 days after the appearance of the rash if the child appears well.	Children under 5 years of age who have not had the disease should be excluded for 14 days from the date of the appearance of the rash in the last case in the house. Other contacts can attend school. Any contact suffering from a cough, cold, chill or red eyes should be immediately excluded.
GERMAN MEASLES	5-21	0-2	7 days from the appearance of the rash.	None.
WHOOPING COUGH	6-18	-	28 days from the beginning of the characteristic cough.	Children under 7 years who have not had the disease should be excluded for 21 days from the date of onset of the disease in the last case in the house.
MUMPS	12-28	-	7 days from the subsidence of the swelling.	None.
CHICKEN POX	11-21	0-2	14 days from the date of appearance of the rash.	None.
INFLUENZA AND THE COMMON COLD	1-2	-	Exclude immediately for 7 days or until recovery is complete.	None.
RINGWORM OF THE BODY (including ATHLETE'S FOOT)	If the infected area can be kept covered the patient need not be excluded. He should not, however, take part in swimming - nor in the case of ringworm of the feet - in gymnastic classes or barefoot dancing.			

IMMUNISATION SERVICE

A review of the past nine years of the Diphtheria Immunisation campaign reveals that the percentage of children immunised in the 1 - 5 age groups shows a gradual but increasingly satisfactory rise, as per the accompanying table.

Year	Percentage
1949	65.96
1950	66.66
1951	67.85
1952	69.11
1953	69.64
1954	70.00
1955	70.80
1956	69.28
1957	72.81

This is due to the undiminished vigour with which this campaign has been pursued. The Ministry of Health have issued pamphlets urging parents to accept the benefit of this service and here is an extract which exemplifies the necessity for obtaining protection at all ages.

"Don't be lulled into a false sense of security. Don't think, because you don't know of a child catching Diphtheria, that there is no need to give your baby protection from it. If you had seen a baby with Diphtheria you would'n't hesitate. Those who have can tell you how horrible it is and how distressing are the effects of Diphtheria on little children who, if they escape death, may suffer a serious and prolonged illness. If mothers neglect to have their babies immunised, an epidemic could start up any day - and your baby might be unprotected. Wise parents know that only by immunisation can Diphtheria be held in check".

The table given below is self-explanatory with regard to the benefits which have been obtained in England and Wales.

<u>Year</u>	<u>Deaths</u>	<u>Corrected Notifications</u>
1948	156	3,575
1949	84	1,890
1950	49	962
1951	55	664
1952	32	376
1953	23	266
1954	9	173
1955	13	155
1956	8	53
1957	6	39

ANNUAL REPORT

A review of the past six years of the Department's operations reveals that the percentage of children vaccinated in the 1-5 age groups shows a gradual but consistently satisfactory rise, as per the accompanying table.

Year	Percentage
1927	52.51
1928	53.50
1929	54.50
1930	55.50
1931	56.50
1932	57.50
1933	58.50
1934	59.50
1935	60.50
1936	61.50

This is due to the fact that the Department has been working for the past several years to increase the number of children vaccinated. The results of this work are shown in the accompanying table. The following percentage is for all ages.

There is also a rise in the number of children vaccinated in the 1-5 age group. This is due to the fact that the Department has been working for the past several years to increase the number of children vaccinated in this age group. The results of this work are shown in the accompanying table. The following percentage is for all ages.

The following table shows the percentage of children vaccinated in the 1-5 age group for the past six years.

Year	Percentage
1927	52.51
1928	53.50
1929	54.50
1930	55.50
1931	56.50
1932	57.50
1933	58.50
1934	59.50
1935	60.50
1936	61.50

Number of children who received injections in 1957:-

<u>Primary Immunisation</u>	Under 1 yr.	1-4	5-9	10-14	Total
Against Diphtheria	-	1	2	-	3
Against Diphtheria and Whooping Cough	2	1	-	-	3
Against Diphtheria, Whooping Cough and Tetanus	37	11	1	-	49
	39	13	3	-	55

Re-inforcing Injections

Against Diphtheria	-	8	23	76	107
Against Diphtheria and Whooping Cough	-	-	1	-	1
Against Diphtheria, Whooping Cough and Tetanus	-	2	2	5	9
	-	10	26	81	117

Total immunised during 1957:-

Under 5.. .. 52
5 - 14 (inc) .. 3
Re-inforcing 117

Total number of children under 15 years of age, resident in the Borough, who had been immunised by 31st December, 1957:-

Under 5.. .. 217
5-14 (inc) .. 735
952

Comparative figures for the past three years:-

	<u>1955</u>	<u>1956</u>	<u>1957</u>
Number immunised under 5 years	245	212	217
Child population (under 5)	346	306	298
Percentage of child population immunised ..	70.80%	69.28%	72.81%
Number immunised 5-14 (inc)	681	731	735
Child population 5-14 (inc)	698	739	750
Percentage of child population immunised ..	97.56%	98.91%	98.00%

(Population figures are estimated - Registrar General is unable to supply them).

Number of children who received injections in 1937:

Polio Injections				
1-3	4-6	7-12	13-18	Total
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4

Polio Injections

Polio Injections				
1-3	4-6	7-12	13-18	Total
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4
1	1	1	1	4

Total injections during 1937:

1-3 1
4-6 1
7-12 1
13-18 1
Total 4

Total number of children who received injections in the hospital was 4.

1-3 1
4-6 1
7-12 1
13-18 1
Total 4

Comparison of figures for the past three years:

1935	1936	1937	Total
1	1	1	3
1	1	1	3
1	1	1	3
1	1	1	3
1	1	1	3
1	1	1	3
1	1	1	3
1	1	1	3
1	1	1	3
1	1	1	3

(Polio Injections were administered in the hospital during 1937.)

It is generally accepted that immunisations given more than five years previously confer a diminished immunity. The state of immunity of a child population at any given time is therefore more realistically expressed as the numbers immunised (primary or booster) within the previous five years. This figure is known as the Immunity Index.

		Under 1 yr.	1-4	5-14	Total
Immunity Index expressed as a percentage of the child population.	In 1955	36.36%	73.14%	75.35%	73.85%
	In 1956	46.15%	71.42%	80.78%	77.41%
	In 1957	44.11%	76.51%	75.60%	74.80%

Incidence of Whooping Cough in children who have been immunised.

	1954			1955			1956			1957		
	Cases	Notified cases immunised	Immunisations performed	Cases	Notified cases immunised	Immunisations performed	Cases	Notified cases immunised	Immunisations performed	Cases	Notified cases immunised	Immunisations performed
Under 1 year	1	-	25	3	-	44	-	-	37	-	-	39
1 - 2	3	-	16	5	1	23	1	-	8	-	-	12
3 - 4	1	-	1	24	2		-	-		-	-	
5 - 9	-	-	-	31	1	1	1	-	-	1	1	1
10 - 14	-	-	-	2	-	-	-	-	-	-	-	-
Totals:	5	-	42	65	4	68	2	-	45	1	1	52

VACCINATION AGAINST SMALLPOX

The following persons were vaccinated in 1957:-

	Under 1 yr.	1	2-4	5-14	15 or over	Total
Primary vaccination.. ..	48	-	3	2	5	58
Re-vaccination	-	-	3	2	21	26

Travel abroad accounted for 1 primary vaccination and 15 re-vaccinations.

Number of babies born in 1957 60

Number of babies under 1 year vaccinated in 1957 48

Percentage vaccinated, under 1 year 80%

/Comparison with previous
years.

Comparison with previous years:-

	<u>1949</u>	<u>1956</u>	<u>1957</u>
Total Primary vaccinations	33	43	58
Re-vaccinations.. .. .	4	31	26
Percentage vaccinated, under 1 year.. .. .	23.18%	62.50%	80.00%

A review of the vaccination figures obtained since 1949 reveals a gradual but satisfactory increase in the percentages of babies protected. The necessity for achieving protection in this age group is of paramount importance.

GENERAL PROVISION OF HEALTH SERVICES FOR THE BOROUGH(A) PROVIDED BY THE EAST SUSSEX COUNTY COUNCIL UNDER THE AEGIS OF THE COUNTY MEDICAL OFFICER OF HEALTH.* (i) Ambulance Service

	<u>1955</u>		<u>1956</u>		<u>1957</u>	
	<u>Cases</u>	<u>Mileage</u>	<u>Cases</u>	<u>Mileage</u>	<u>Cases</u>	<u>Mileage</u>
Illness	701	16,996	710	17,104	640	17,387
Accidents	104	1,951	116	1,486	155	

Due to a different method of accounting it is not possible to give the mileage for accident cases as in previous years.

The Rye branch of the St. John Ambulance Brigade is staffed by three full-time members with two ambulances. They give a first class service.

(ii) Care of Expectant and Nursing Mothers and Children under School Age.(iii) Contraceptive Advice.

Subject to the limitation that advice is only given where pregnancy or childbirth is liable to be injurious to the health of the mother, arrangements are made for contraceptive advice to be given to married women at a clinic conducted by Hastings Corporation.

(iv) District Nurses (Midwives) and Health Visitors.(v) Home Help Service.(vi) Hospital Car Service.

The Hospital Car Service in this county is provided by the joint organisation of the British Red Cross Society and the St. John Ambulance Brigade. The Area Transport Office for this district is at 8 Endwell Road, Bexhill-on-Sea (Telephone Bexhill 152).

/(vii) Infant Welfare Centres.

(vii) Infant Welfare Centres.

The Infant Welfare Centre is held on the 2nd and 4th Thursdays in every month at the Youth Club Centre, Lion Street, Rye.

* (viii) Immunisation and Vaccination Service.

Please refer to pages 11-13.

(ix) Polio-myelitis Vaccination Service.

(x) B.C.G. Vaccination of School Children from 13 years.

(xi) Mental Health Service.

(xii) Registration of Nursing Homes.

There are no registered Nursing Homes in the Borough of Rye.

(xiii) School Dental Service.

(xiv) School Medical Service (*Routine medical examinations including the assessment of handicapped pupils).

* Delegated duties to the District Medical Officer of Health, who also acts as School Medical Officer.

(B) HOSPITALS.

The following are the main hospitals providing accommodation and treatment for residents in the Borough of Rye:-

Darvell Hall Hospital, Robertsbridge.

Battle Hospital, Battle.

Memorial Hospital, Rye Foreign.

Royal East Sussex Hospital, Hastings (including V. D. Clinic).

Mount Pleasant Isolation Hospital, Hastings.

St.Helen's Hospital, Hastings.

Fernbank Maternity Home, Hastings.

Buchanan Hospital, St.Leonards-on-Sea.

Eversfield Chest Hospital, St.Leonards-on-Sea.

Hellingly Hospital, Hellingly.

Pembury Hospital, Pembury.

Hill House, Rye Foreign.

Administered by the South-Eastern Metropolitan Regional Hospital Board through their respective Hospital Management Committees.

(vii) Public Health Service

The Public Health Service is held to be the one and only authority in every matter at the Public Health Service, and the only one.

(viii) Department of Health and Human Services

There is no other authority.

(ix) Department of Health and Human Services

(x) Department of Health and Human Services

(xi) Department of Health and Human Services

(xii) Department of Health and Human Services

There is no other authority.

(xiii) Department of Health and Human Services

(xiv) Department of Health and Human Services

There is no other authority.

* There is no other authority.

(v) Department of Health and Human Services

The following are the only authorities:

and treatment for patients in the hospital of the

General Hospital, New York.

Public Health Service.

General Hospital, New York.

There is no other authority.

There is no other authority.

There is no other authority.

There is no other authority.

There is no other authority.

There is no other authority.

There is no other authority.

There is no other authority.

There is no other authority.

There is no other authority.

There is no other authority.

(c) PUBLIC HEALTH LABORATORY SERVICE.

The Public Health Laboratory Service is a free national laboratory service designed to assist all those concerned in the diagnosis, prevention and control of communicable diseases. The benefits are not limited by health authority, hospital region or other administrative boundary. These facilities are available to all doctors, both for the submission of specimens and for consultation.

Gamma globulin, prepared from pooled plasma from normal healthy adults by the Lister Institute for the Ministry of Health, is distributed to doctors in England and Wales through laboratories of the Public Health Laboratory Service. Requests for supplies should be made to the director of the nearest constituent or associated laboratory of the Service. So far as supplies allow, it is issued for the protection of susceptible contacts of measles and rubella as shown below:-

<u>Disease</u>	<u>Available for</u>	<u>Usual dosage</u> <u>Prevention</u>
Measles	(i) Control of hospital and institutional outbreaks.	3 years and over - 750 mg.
	(ii) Persons suffering from intercurrent illness or living in a poor environment for whom an attack of measles would be dangerous.	1 - 2 years - 500 mg. Under 1 year - 250 mg.
	(iii) Children under 3 years of age.	<u>Attenuation</u> 250 mg.
Rubella	Women exposed to infection in the first four months of pregnancy.	3 x 250 mg. intramuscularly (10 ml. syringe).

Protection is immediate providing no rash has appeared, and lasts 2-3 weeks, no side effects. Optimum prevention is up to first week after exposure.

The address of the nearest laboratory is The Public Health Laboratory, Royal Sussex County Hospital, Brighton (Telephone, Brighton 23506, Director - Doctor J. E. Jameson).

(c) THESE HEALTH LABORATORY SERVICES

The Public Health Laboratory Service is a free national laboratory service designed to assist all those concerned in the diagnosis, prevention and control of communicable diseases. The service is not limited by health authority, hospital region or even administrative grouping. These facilities are available to all doctors, both for the submission of specimens and for consultation.

These facilities, provided from 1945, have been made available to all by the Health Service for the Ministry of Health, to encourage its doctors in England and Wales through arrangements of the Public Health Laboratory Service. Despite the expense which is made to the Ministry of the most recent developments in laboratory of the service, in the as applied also, it is found that the provision of complete service of diseases and venereal diseases is essential.

Disease	Pathogenicity	Time taken for results
Measles	(1) Control of infection and laboratory diagnosis.	3-5 days (100-150 ng)
	(2) Factors affecting the transmission of infection in a given area. Assessment of control measures and of vaccination.	1-2 days (100-150 ng)
Scarlet	From infected to infected. Also in the form of a toxin of streptococcus.	2-3 days (100-150 ng)

Prevention is important because of high mortality and morbidity. Control measures are also advised. Clinical presentation is of the acute onset of symptoms.

The outcome of the present study in the United Kingdom is that there is a need for a more rapid, reliable, and sensitive method of diagnosis.

(D) NATIONAL ASSISTANCE ACT, 1948(i) Section 47: Removal to Suitable Premises of Persons in Need of Care and Attention.

Fortunately, I have been able to avoid using this Section.

The administrator, sitting in a remote office, whose primary concern is "tidiness" is extremely loathe to accept any strictures on the use of these powers. I feel that, in the main, the implementation of this Act is a confession of failure on the part of those social organisations, both statutory and voluntary, who should have been able to avoid this ultimate gross interference with the liberty of the subject.

There are too many people lacking in patience and humility who are perpetually prodding for "something to be done" by "somebody else"; whereas if they would but use half the energy thus expended in doing something themselves for the unfortunate target of their interest, many expensive beds in hospitals and homes for the aged would be saved, apart from the resultant happiness of the aged persons concerned, in being able to remain in their own homes.

Close and careful supervision coupled with an element of masterly inactivity will usually provide the right solution.

(ii) Section 50: Burial or Cremation of the Dead.

No action was necessary under this Section.

(E) HOME PHYSIOTHERAPY SERVICE.

This voluntary service is much appreciated.

(F) NATIONAL SOCIETY FOR THE PREVENTION OF CRUELTY TO CHILDREN.

Liaison has been maintained with mutual benefit.

MILK PRODUCTION

The following is an estimate of the designated and non-designated farms in the district surrounding the Borough:-

		<u>1956</u>		<u>1957</u>
	<u>Farms</u>	<u>Percentage</u>	<u>Farms</u>	<u>Percentage</u>
Producing Tuberculin tested milk	239	67.51	281	81.21
Producing non-designated milk	115	32.49	65	18.79

/It is satisfactory

(b) NATIONAL ANTHROPOLOGICAL ARCHIVES

(1) Section 17. Transfer of Records to the National Anthropological Archives

Notwithstanding, I have been able to locate the records of the National Anthropological Archives, which are now in the custody of the National Archives and Records Administration. I have also been able to locate the records of the National Anthropological Archives, which are now in the custody of the National Archives and Records Administration. I have also been able to locate the records of the National Anthropological Archives, which are now in the custody of the National Archives and Records Administration.

There are two main groups of records in the National Anthropological Archives. The first group consists of the records of the Bureau of American Ethnology, which were transferred to the National Anthropological Archives in 1965. The second group consists of the records of the Bureau of Prisons, which were transferred to the National Anthropological Archives in 1967. The records of the Bureau of American Ethnology are now in the custody of the National Anthropological Archives, and the records of the Bureau of Prisons are now in the custody of the National Archives and Records Administration.

These two groups of records are now in the custody of the National Anthropological Archives. The records of the Bureau of American Ethnology are now in the custody of the National Anthropological Archives, and the records of the Bureau of Prisons are now in the custody of the National Archives and Records Administration.

(2) Section 18. Transfer of Records to the National Anthropological Archives

The records of the Bureau of American Ethnology are now in the custody of the National Anthropological Archives. The records of the Bureau of Prisons are now in the custody of the National Archives and Records Administration.

These two groups of records are now in the custody of the National Anthropological Archives.

Section 19. Transfer of Records to the National Anthropological Archives

The following is a list of the records of the National Anthropological Archives:

There is no further information regarding the records.

Section	Records	Transfer Date	Transfer To
Section 17	Records of the Bureau of American Ethnology	1965	National Anthropological Archives
Section 18	Records of the Bureau of Prisons	1967	National Archives and Records Administration

MILK PRODUCTION (Continued)

It is satisfactory to note that the production of Tuberculin Tested milk has continued to increase, in addition, most of the milk is pasteurised.

There is no doubt that this is an important factor in the conservation of health within this Borough, there having been no deaths attributable to bovine tuberculosis.

Brucellosis.

Evidence is accumulating which shows that this infection, conveyed in the main by drinking raw milk, may be the cause of much ill-health and general malaise.

Unfortunately, a sure diagnostic test is not available and the clinical signs so simulate other conditions that it is seldom considered as a likely diagnosis. However, there was one clinical case in Battle Rural District during the year; a schoolboy not normally resident in the area who was being treated for intermittent bouts of pyrexia. Examination of his blood revealed significant agglutinations to *Brucella abortus* and *melitensis*.

I communicated with the Medical Officer of Health of the area concerned, but was unable to locate a focus of infection in that area.

When dealing with pyrexias of unknown origin, brucella is a condition which should be borne in mind, and to quote an American authority "Physicians should be more brucellosis-minded".

The short answer to protection against this condition and other infections which may be conveyed by drinking raw milk is pasteurisation, whether the milk emanates from a Tuberculin Tested herd or not. Raw milk is always a potential danger.

MASS RADIOGRAPHY UNIT

It is most disappointing to find the poor response to this worth-while preventive measure.

1,544 persons were X-rayed, this included 388 pupils from Rye Grammar School and 320 pupils from Rye Secondary School, leaving a mere 834 adults from Rye and neighbouring parishes.

When it is considered that advance publicity was given both by the Press and posters, and the venue was centrally located within easy access of the Town centre, it revealed unforgivable apathy on the part of the adult population. This most valuable weapon of free, quick X-ray on one's own doorstep is being ignored.

Pulmonary tuberculosis can be eradicated if local unknown reservoirs of infection are eliminated. Parents and grandparents may be the unwitting agents in infecting their children and workmates, and they have an obligation to make sure that they are free from infection.

When the Unit makes its next visit it is hoped that the citizens of Rye will respond wholeheartedly and so display their acceptance of civic responsibility.

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Number of persons X-rayed	725	819	1,544
Number recalled for Large films	25	28	53
Number found to have Abnormal Large Films	18	15	33
<u>Analysis of Abnormal Large Films:</u>			
(a) Active pulmonary tuberculosis	1	-	1
(b) Inactive pulmonary tuberculosis	5	7	12
(c) Malignant disease	-	-	-
(d) Other diseases of Lung or Pleura	6	3	9
(e) Cardio-vascular diseases	4	2	6

(Note: No persons under 10 years are X-rayed)

/INDUSTRIES.

WITNESS STATEMENT

It is most respectfully requested that the following be taken into consideration in the event of any proceedings being taken.

1. All persons who have been, or are likely to be, affected by the proposed scheme, should be given the opportunity of being heard.

2. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

3. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

4. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

5. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

6. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

7. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

8. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

9. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

10. The proposed scheme should be subject to a public inquiry, and the results of such inquiry should be made known to the public.

WITNESS STATEMENT		WITNESS STATEMENT	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

INDUSTRIES

The numbers engaged in the main industries located in the Borough are given in the table below:-

	1956			1957		
	Male	Female	Total	Male	Female	Total
Aerated Water Manufacturers	4	3	7	5	4	9
Bakeries	21	26	47	18	39	57
Bedding Makers	3	2	5	3	2	5
Builders	89	2	91	96	3	99
Corn Chandlers	23	2	25	21	3	24
Engineering Works	179	19	198	212	31	243
Furniture Removers	11	1	12	12	1	13
Laundries	14	48	62	12	56	68
Pottery Works	6	8	14	5	6	11
Printing Works	9	5	14	10	6	16
Sawmills	8	2	10	15	3	18
Ship Repairing	5	-	5	5	-	5
Toy Manufacturers	14	39	53	16	78	94
Wastepaper Sorters	3	1	4	3	1	4

It is satisfactory to note that there is more employment available within the Borough, toy manufacturing and engineering are particular examples. It is hoped that this trend will continue and so allow the youth of the town to remain with their families.

Shop-keeping and Catering.

Shop-keeping and catering are two mainstays which contribute greatly to the prosperity of this attractive town and emphasise the necessity for effective supervision from the hygienic point of view.

Rye Market.

The Market occupies a prominent position in the life of Rye.

It is not possible to give the number of agricultural workers in the

/Borough of Rye

TABLE III

The numbers assigned to the cells indicated in the diagram are given in the table below—

Cell	1911		1912		Cell
	1911	1912	1911	1912	
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10
11	11	11	11	11	11
12	12	12	12	12	12
13	13	13	13	13	13
14	14	14	14	14	14
15	15	15	15	15	15
16	16	16	16	16	16
17	17	17	17	17	17
18	18	18	18	18	18
19	19	19	19	19	19
20	20	20	20	20	20
21	21	21	21	21	21
22	22	22	22	22	22
23	23	23	23	23	23
24	24	24	24	24	24
25	25	25	25	25	25
26	26	26	26	26	26
27	27	27	27	27	27
28	28	28	28	28	28
29	29	29	29	29	29
30	30	30	30	30	30
31	31	31	31	31	31
32	32	32	32	32	32
33	33	33	33	33	33
34	34	34	34	34	34
35	35	35	35	35	35
36	36	36	36	36	36
37	37	37	37	37	37
38	38	38	38	38	38
39	39	39	39	39	39
40	40	40	40	40	40
41	41	41	41	41	41
42	42	42	42	42	42
43	43	43	43	43	43
44	44	44	44	44	44
45	45	45	45	45	45
46	46	46	46	46	46
47	47	47	47	47	47
48	48	48	48	48	48
49	49	49	49	49	49
50	50	50	50	50	50
51	51	51	51	51	51
52	52	52	52	52	52
53	53	53	53	53	53
54	54	54	54	54	54
55	55	55	55	55	55
56	56	56	56	56	56
57	57	57	57	57	57
58	58	58	58	58	58
59	59	59	59	59	59
60	60	60	60	60	60
61	61	61	61	61	61
62	62	62	62	62	62
63	63	63	63	63	63
64	64	64	64	64	64
65	65	65	65	65	65
66	66	66	66	66	66
67	67	67	67	67	67
68	68	68	68	68	68
69	69	69	69	69	69
70	70	70	70	70	70
71	71	71	71	71	71
72	72	72	72	72	72
73	73	73	73	73	73
74	74	74	74	74	74
75	75	75	75	75	75
76	76	76	76	76	76
77	77	77	77	77	77
78	78	78	78	78	78
79	79	79	79	79	79
80	80	80	80	80	80
81	81	81	81	81	81
82	82	82	82	82	82
83	83	83	83	83	83
84	84	84	84	84	84
85	85	85	85	85	85
86	86	86	86	86	86
87	87	87	87	87	87
88	88	88	88	88	88
89	89	89	89	89	89
90	90	90	90	90	90
91	91	91	91	91	91
92	92	92	92	92	92
93	93	93	93	93	93
94	94	94	94	94	94
95	95	95	95	95	95
96	96	96	96	96	96
97	97	97	97	97	97
98	98	98	98	98	98
99	99	99	99	99	99
100	100	100	100	100	100

It is interesting to note that there is no significant change

in the number of cells in the different groups during the

period of the year when the cells are in the process of

growth and division.

DISCUSSION

The results of the present investigation are in general

in agreement with those of other workers in the field.

It is interesting to note that there is no significant

change in the

number of cells in the different groups during the

period of the year when the cells are in the process of

growth and division.

INDUSTRIES
(Continued)

Rye Market (Continued)

Borough of Rye as a separate entity. In the areas covered by Hastings County Borough, the Boroughs of Rye and Bexhill and Battle Rural District (excluding Burwash and Ticehurst) there were in June 1957, 2,160 men and 493 women (total 2,653) engaged in agricultural work. This gives some indication of the strength of the agricultural force in this area.

The following numbers of live stock sold in Rye Market during 1957 are indicative of the activity on Market days where farmers from near and far gather in large numbers to buy and sell, the Romney Marsh sheep being world famous and the fat stock of excellent quality:-

Fat cattle	2,426	Fat sheep and lambs ...	26,436
Store cattle..	136	Store sheep and lambs..	6,655
Barren cows... ..	350	Fat pigs... ..	6,816
Calves	869	Store pigs	640

Port of Rye

In view of the possibility of introducing infectious diseases through the Port of Rye I have made arrangements to receive the Weekly Epidemiological Record from Geneva, detailing infected ports and areas throughout the world.

This is a publication emanating from the World Health Organisation.

21 vessels are registered at the Port of Rye.

1 foreign ship brought a load of timber.

19 yachts from overseas (pleasure craft) used Rye berthing facilities.

It has been ascertained that there are 107 vessels engaged in fishing between Bexhill and Dungeness. They make use of the facilities available from time to time.

SECTION II

The Chief Public Health Inspector reports:-

The following table gives a general summary of the visits and work carried out by the Public Health Inspector during the year 1957:-

Visits to houses re housing defects...	65
" houses re other than housing defects ...	20
Visits to Factories...	10
" Farms ...	7
" Moveable Dwellings..	3
" Streams and ditches ...	7
" Upholsterers ...	-
" Verminous Premises ...	12
" Unwholesome Premises ...	-
" Work places ...	2
Visits to Bakehouses ...	4
" Butchers shops ...	8
" Dairies ...	4
" Ice Cream Premises..	6
" Licensed Premises...	18
" Restaurants and Kitchens ...	5
" Other Food Premises ...	8
Visits re Infectious Diseases ...	3
" Insects and pests ...	20
" Keeping of animals ...	-
" Overcrowding ...	2
" Rats and/or mice infestations...	4
" Shops Act ...	2
" Smoke nuisances ...	1
" Water Supply ...	12
Visits to Council owned properties ...	405
Interviews respecting properties ...	40
Houses disinfected ...	2
Premises disinfested ...	-
Smoke test to drains ...	4
Water test to drains ...	5
Informal notices served re houses ...	41
Houses rendered fit in consequence of informal action ...	37
Formal notices served re houses...	-

ICE CREAM

There are 17 premises registered under Section 16 of the Food and Drugs Act, 1955, for the sale of ice cream. All ice cream retailed from these premises is manufactured by firms with a nation-wide trade and sold pre-packed.

There are no manufacturers of ice cream within the Borough.

EXAMINATION OF MEAT AND OTHER FOODS

The following is a list of foods inspected during the year and certified as unfit for human consumption:-

	<u>Stones</u>	<u>Lbs</u>
Meat	6	3
Meat (canned)... ..	11	9
Fruit (canned)	4	7
Milk (canned)... ..		2
Fish	1	1
Fish (canned)... ..		2
Bacon... ..	1	4
Vegetables (canned) ...	1	8
Baked Beans		2

FOOD PREMISES

During this year the progress of inspection of premises has been retarded due to staffing difficulties in the Public Health Inspector's department but it is pleasing to note the better care and condition of premises, handling and display of foodstuffs.

MILK AND DAIRIES REGULATIONS

The following are in operation:-

Dealers' Licences for "Pasteurised" milk	9
Dealers' Licences for "Tuberculin Tested" milk..	6
Dealers' Supplementary Licences for "Pasteurised" milk... ..	2
Dealers Supplementary Licences for "Tuberculin Tested" milk	2

4 samples were taken for laboratory examination and passed the prescribed tests.

HOUSING

The following information is in accordance with the requirements of the Ministry of Health:-

1. Inspection of Dwelling-houses during the year.

(i) (a) Total number of dwelling houses inspected for housing defects (under the Public Health or Housing Acts)	9
(b) Number of inspections made for this purpose	20

/(ii)(a) Number of dwelling-
houses

HOUSING
(Continued)

1. Inspection of Dwelling-houses during the year.(Continued).

(ii)(a) Number of dwellinghouses (included under sub-head (i) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932. -

(b) Number of inspections made for this purpose. -

(iii) Number of dwellinghouses found to be in a state so dangerous or injurious to health as to be unfit for human habitation. -

(iv) Number of dwellinghouses (exclusive of those referred to under the preceding sub-heading) found not to be in all respects reasonably fit for human habitation 9

2. Remedy of Defects during the year without Service of Formal Notice.

Number of defective dwellinghouses rendered fit in consequence of informal action by the Local Authority or their Officers. 9

3. Action under Statutory Powers during the Year.

(A) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:-

(i) Number of dwelling houses in respect of which Notices were served requiring repairs -

(ii) Number of dwelling houses which were rendered fit after service of formal Notices:-

(a) By Owners -

(b) By Local Authority in default of owners -

(iii) Number of dwelling houses acquired and subsequently rendered fit by the Local Authority. -

(B) Proceedings under the Public Health Acts:-

(i) Number of dwelling houses in respect of which notices were served requiring defects to be remedied -

(ii) Number of dwelling houses in which defects were remedied after service of formal Notices:-

(a) By Owners. -

(b) By Local Authority in default of owner. -

(C) Proceedings under Sections 11 and 13 of the Housing Act, 1936:-

(i) Number of Representations, etc., made in respect of dwelling houses unfit for habitation. -

Section 1
General

1. Purpose of this section is to provide for the following:

(a) Number of employees (including those who are not full-time) who are employed by the company, and the number of those who are employed by the company on a part-time basis.

(b) Number of employees who are employed by the company on a part-time basis.

(c) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(d) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis, and the number of those who are employed by the company on a part-time basis.

2. Purpose of this section is to provide for the following:

Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

3. Purpose of this section is to provide for the following:

(a) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(b) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(c) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(d) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(e) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

4. Purpose of this section is to provide for the following:

(a) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(b) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(c) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(d) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(e) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

(f) Number of employees who are employed by the company on a part-time basis, and the number of those who are employed by the company on a full-time basis.

HOUSING
(Continued)

(C) Proceedings under Sections 11 and 13 of the Housing Act, 1936 (Continued).

- (ii) Number of dwelling houses in respect of which Demolition Orders were made. -
- (iii) Number of dwelling houses demolished in pursuance of Demolition Orders. -
- (iv) Number of dwelling houses in respect of which undertakings were accepted from owners:-
 - (a) To render the house fit for human habitation. -
 - (b) As to usage other than for human habitation. -
- (v) Closing Orders under Section 10 of the Local Government (Miscellaneous Provisions) Act, 1954. -
- (vi) Number of houses dealt with under Housing Act, 1949, Section 3. -

(D) Proceedings under Section 12 of the Housing Act, 1936.

- (i) Number of separate tenements or underground rooms in respect of which Closing Orders were made. -
- (ii) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or rooms having been rendered fit. -

FACTORIES ACT, 1937

1. Inspections

Premises	Number on Register	Number of		
		Inspections	Informal Notices	Occupiers Prosecuted
1. Factories in which sections 1, 2, 3, 4 & 6 are to be enforced by Local Authority.	9	2	-	-
2. Factories not included in (1) in which Section 7 is enforced by Local Authority.	43	7	1	-

2. Cases in which defects were found:-

ANNEX
(Continued)

(c) Provisions under Section 11 and 12 of the
Provisional Act, 1958

(1) Number of dwelling houses in respect of which Provisional Act is made.

(2) Number of dwelling houses in respect of which Provisional Act is made.

(3) Number of dwelling houses in respect of which Provisional Act is made.

(4) To render the same fit for habitation.

(5) As to those other than the houses mentioned.

(6) Closing Order under Section 10 of the Provisional Act, 1958.

(7) Number of houses which are being closed.

(d) Provisions under Section 13 of the Provisional Act, 1958

(1) Number of separate tenements or independent houses in respect of which Provisional Act is made.

(2) Number of separate tenements or independent houses in respect of which Provisional Act is made.

ANNEXURE A, 1957

1. Provisional

Provisional Act	Number of houses	Number of	
		Provisional Act	Provisional Act
1. Provisional Act is made under Section 11, 12 & 13 of the Provisional Act, 1958.	1	1	1
2. Provisional Act is made under Section 14 of the Provisional Act, 1958.	2	2	2

FACTORIES ACT, 1937
(Continued)

2. Cases in which defects were found:-

Particulars	Number of cases in which defects were			
	Found	Remedied	Referred by H.M. Inspector	Prosec- utions
Want of Cleanliness	-	-	-	-
Overcrowding	-	-	-	-
Unreasonable temperature	-	-	-	-
Inadequate Ventilation	-	-	-	-
Inadequate drainage of floors	-	-	-	-
Sanitary Accommodation (offences)	1	1	1	-

There are no outworkers under Section 110 (1) (c).

THE PREVENTION OF DAMAGE BY PESTS ACT, 1949

Number of properties inspected as a result of complaints	170
" " " by survey	149
" " found to be infested by rats... ..	199
" " treated by Council's operator for rats	256
" " " " occupiers for rats... ..	6
" visits by Rodent Operator	739

Sewer Treatment

The sewers received two Maintenance Treatments during the year with satisfactory results. Several sections of the sewers now appear to be free from rats. The treatment of the sewers is carried out in accordance with the routine approved by the Ministry of Agriculture, Fisheries and Food and an officer of the Ministry has paid visits during the course of the treatments.

/WATER SUPPLY

PROCESSES AND
RESULTS

2. Cases in which results were fairly-

Particulars	Number of cases in which results were		
	Noted by	Noted by	Noted by
Went to hospital	-	-	-
Continued	-	-	-
Returned to hospital	-	-	-
Returned to hospital	-	-	-
Returned to hospital	-	-	-
Returned to hospital	-	-	-
Returned to hospital	-	-	-
Returned to hospital	-	-	-

There are no other cases noted in (a).

THE RESULTS OF TREATMENT

Results of treatment suggested in a series of experiments are as follows:

1. The results of treatment are as follows:

2. The results of treatment are as follows:

3. The results of treatment are as follows:

4. The results of treatment are as follows:

5. The results of treatment are as follows:

6. The results of treatment are as follows:

7. The results of treatment are as follows:

8. The results of treatment are as follows:

9. The results of treatment are as follows:

10. The results of treatment are as follows:

CONCLUSIONS

The results of treatment are as follows:

1. The results of treatment are as follows:

2. The results of treatment are as follows:

3. The results of treatment are as follows:

4. The results of treatment are as follows:

5. The results of treatment are as follows:

6. The results of treatment are as follows:

7. The results of treatment are as follows:

8. The results of treatment are as follows:

9. The results of treatment are as follows:

10. The results of treatment are as follows:

REFERENCES

WATER SUPPLY

Fortnightly samples are taken for Bacteriological examination advantage being taken of the free service afforded by the Public Health Laboratory, Brighton. Samples are submitted to the Counties Public Health Laboratory, London, for chemical examination.

During 1957, 53 Bacteriological samples (33 chlorinated and 20 unchlorinated) were taken. 3 chemical samples (2 chlorinated and 1 unchlorinated) were taken. All the samples proved satisfactory.

Because of the fall in the yield of the supplies at source, due to a number of years of comparatively light rainfall, it was found necessary to restrict for a period of three months the use of water by hosepipes for washing cars and watering gardens. These restrictions proved beneficial and in other respects the supply was adequate though there was an increased consumption of 4,308,950 gallons over the previous year.

The supply to Rye Harbour ceased in September when the Hastings County Borough trunk main supply was connected.

The consumption of water during the year was as follows:-

Pumped from Cadborough Waterworks...	71,717,000 gallons
Pumped from Military Road Waterworks ...	<u>13,091,250 gallons</u>
	84,808,250 gallons

The distribution of the water consumed was as follows:-

Borough of Rye...	72,699,110 gallons
Hastings County Borough (Rye Harbour, ceased September) ...	4,351,000 gallons
Battle Rural District Council (Playden) ...	7,712,000 gallons
Standpipe ...	<u>46,140 gallons</u>
	84,808,250 gallons

DRAINAGE AND SEWERAGE

The automatic ejectors lifted the following amounts of sewage:-

Station A. Cadborough Marsh ...	809,250 gallons
Station B. Winchelsea Road ...	17,276,550 gallons
Station C. New Winchelsea Road ...	1,614,950 gallons
Station D. Kings Avenue ...	2,359,605 gallons
Station E. Mason Road ...	<u>7,103,616 gallons</u>
	29,163,971 gallons

RAINFALL

	1956	1957
Number of days on which rain fell	133	140
Longest period of drought ...	12 days	40 days
Periods of drought ...	5th-16th March (inclusive)	28th March- 6th May 0.204 inches (inclusive)
		30th Sep-15th Oct (inclusive)
Rainfall ...	23.095 inches	22.874 inches

WATER SUPPLY

For the purpose of the present investigation, the water supply of the city of London was studied in the following manner:—
1. The water supply of the city of London was studied in the following manner:—
2. The water supply of the city of London was studied in the following manner:—

During 1927, 55 hydrological stations (22 automatic and 33 manual) were installed in the city of London and the surrounding area. The results of the observations made at these stations are given in the following tables:—

Because of the fall in the level of the water in the River Thames, the water supply of the city of London was seriously affected. In order to maintain the water supply of the city of London, the water supply of the city of London was increased by the following means:—
1. The water supply of the city of London was increased by the following means:—
2. The water supply of the city of London was increased by the following means:—

The supply of the water of the city of London was increased by the following means:—
1. The water supply of the city of London was increased by the following means:—
2. The water supply of the city of London was increased by the following means:—

The quantity of water used in the city of London was as follows:—

During 1927, the quantity of water used in the city of London was as follows:—
1. The quantity of water used in the city of London was as follows:—
2. The quantity of water used in the city of London was as follows:—

The quantity of water used in the city of London was as follows:—

During 1927, the quantity of water used in the city of London was as follows:—
1. The quantity of water used in the city of London was as follows:—
2. The quantity of water used in the city of London was as follows:—
3. The quantity of water used in the city of London was as follows:—

WATER SUPPLY

The quantity of water used in the city of London was as follows:—

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3. The quantity of water used in the city of London was as follows:—

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1. The quantity of water used in the city of London was as follows:—
2. The quantity of water used in the city of London was as follows:—
3. The quantity of water used in the city of London was as follows:—
4. The quantity of water used in the city of London was as follows:—

1957RAINFALL
(Continued)

<u>Month</u>	<u>Total Rainfall</u> <u>inches</u>		<u>Notes</u>
January	1.96	(14)	31st. 0.66"
February	4.31	(11)	7th. 0.88" 23rd. 0.52"
March	1.15	(19)	
April	0.164	(25)	
May	0.96	(23)	7th. 0.49"
June	0.45	(23)	
July	3.31	(17)	21st. 0.6"
August	2.04	(18)	8th. 0.41" 9th. 0.6"
September	3.075	(14)	21st. 0.5" 22nd. 0.39" 23rd. 0.6"
October	1.445	(22)	
November	2.52	(20)	4th. 0.69" 7th. 0.65"
December	1.49	(18)	12th. 0.55"

() indicate total number of days without measurable rainfall.

REFUSE COLLECTION AND DISPOSAL

6,155 cubic yards of refuse have been disposed of at the Camber Fields Tip, this comprised 4,305 cubic yards collected as domestic refuse and 1,850 cubic yards of builders refuse, etc., deposited directly at the tip.

SECTION IIICOUNCIL HOUSING

Accommodation under the letting control of the Council at 31st December, 1957:-

Assisted Schemes - Pre-war Houses	115
Assisted Schemes - Post-war Houses & Flats...	254 *
Expired Leases, pre-1914	76
Temporary Hutments... ..	2 /
Total dwellings:-	<u>447</u>

* A further 68 dwellings were under construction at this date.

/ All other tenants rehoused at this date.

Applicants on Council's Housing List at 31/12/57:-

Operative	51
Deferred	<u>65</u>
	<u>116</u>

Arrears of Rent

<u>Year Ending</u>	<u>Total Rent</u> <u>Collectible</u>	<u>Arrears</u>	<u>Percentage</u>
31st March, 1956	£25,164. 14. 4d	£25.13. 0	0.102
31st March, 1957	£33,812. 11. 1d	£10. 4. 2	0.030
31st March, 1958	£35,809. 10. 8d	£ 7.17.10	0.022

Improvement Grants

Applications received NIL
Applications approved NIL
Amount promised in grants for 1957... NIL

Estimated
Production

1957

Month	Total Production	Estimated
January	1.30	(1)
February	1.31	(1)
March	1.32	(1)
April	1.33	(1)
May	1.34	(1)
June	1.35	(1)
July	1.36	(1)
August	1.37	(1)
September	1.38	(1)
October	1.39	(1)
November	1.40	(1)
December	1.41	(1)

() indicates total number of days without measurable production.

Production and Weather Data

1. 1957 data for the year of 1957 have been obtained from the United States
2. This report is based on data collected from the United States and
3. Data for 1957 are based on data collected from the United States and

Production Data

Production Data

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3. Data for 1957 are based on data collected from the United States and

1957	1957	1957	1957
1957	1957	1957	1957
1957	1957	1957	1957
1957	1957	1957	1957

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1. 1957 data for the year of 1957 have been obtained from the United States

1957	1957
1957	1957
1957	1957

Production Data

Year	Total Production	Estimated
1957	1.30	(1)
1957	1.31	(1)
1957	1.32	(1)
1957	1.33	(1)
1957	1.34	(1)
1957	1.35	(1)
1957	1.36	(1)
1957	1.37	(1)
1957	1.38	(1)
1957	1.39	(1)
1957	1.40	(1)
1957	1.41	(1)

Production Data

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3. Data for 1957 are based on data collected from the United States and