

[Report 1969] / Medical Officer of Health, Whitstable U.D.C.

Contributors

Whitstable (England). Urban District Council.

Publication/Creation

1969

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WHITSTABLE URBAN DISTRICT

1969

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

AND

CHIEF PUBLIC HEALTH INSPECTOR

In Office: 1970.

Chairman of the Council - Councillor Mrs.C.J. Grundon.

Chairman of the Public Health
and Housing Committee: - Councillor Mrs. M.E. Brown.

Clerk - M.G.P. Young, Solicitor.

Treasurer - M. Landon, F.I.M.T.A.

Engineer and Surveyor
B.E. Hardy, A.M.I.C.E., M.I.Mun.E.

Medical Officer of Health
M.S. Harvey, M.B., Ch.B., D.P.H.,

Deputy Medical Officer of Health
J.L. Gordon, O.B.E., M.R.C.S., L.R.C.P., D.P.H.
(Major General, Retired)

Chief Public Health Inspector
F.W.I. Whitehouse, M.R.S.H., M.A.P.H.I.,

Public Health Department, Gate Lodge, The Castle,
Whitstable.

Telephone: Whitstable 2233.

Mr. Chairman, Ladies and Gentlemen,

This annual report for 1969 covers a year in which the final preparations were made to tackle the Gorrell Drainage Scheme. The Council was asked to establish a Committee of Officers representing the local authority, the oyster fisheries and the Ministry of Agriculture and Fisheries and Food to watch over the state of the sea as the Gorrell and Long Sea Outfall schemes develop. This form of pollution investigation committee may well form a pattern for the future, here and elsewhere. It must be recognised that the special nature of the present investigations which seek to determine present conditions and to identify any change resulting from the Gorrell Scheme in order that the effects of the Long Sea Outfall may be monitored and pollution avoided, are a costly exercise and much more intense than could be carried out as normal routine procedure. Nevertheless, it has shown the great capacity of local authority Officers for sectional co-operation and frank exchange of views. In this and other matters, I should like to thank the Chief Public Health Inspector, the Engineer and Surveyor and the other Chief Officers for their friendly co-operation.

This Annual Report combines with it the report of the Chief Public Health Inspector and the greater part of it deals with services with which he is directly concerned.

Your obedient servant,

MALCOLM S. HARVEY

M.B., Ch.B., D.P.H.

Medical Officer of Health.

Dr. Charles H. Hays and Associates

This annual report for 1967 covers a year in which the
three professional firms have made for the first time a
joint effort. The Hays firm was asked to establish a
division representing the local authority, the other two
and the Ministry of Agriculture and Fisheries and Food to watch
over the state of the sea as the Hays and Long Sea
advises Hays. This form of position investigation committee
and will form a pattern for the future, here and elsewhere.
It must be recognized that the special nature of the project
investigated which seek to determine present conditions and
to identify any change resulting from the Hays firm in
order that the state of the sea can be better
and pollution avoided, and a costly accident and such other
incidents that could be avoided by an honest routine procedure.
However, it has shown the great difficulty of local authority
Officers for essential cooperation and from exchange of views.
In this and other matters, I should like to thank the Hays
firm, Hays Associates, the Hays firm and Hays and the other
Hays firm for their friendly cooperation.

This annual report coincides with the report of the
Chief Public Health Inspector and the greater part of it deals
with services which he is directly concerned.

Very cordially yours,

WILLIAM S. HAYES
M.B., Ch.B., D.P.H.

Medical Officer of Health

SOCIAL SITUATION

There was a balanced growth of housing and population representing just over 2%.

Some progress occurred in the planning of the Health Centre. In other respects, the comments made in the previous Annual Report apply, that there is a gradual growth of light industry and that the Harbour has been improved and developed as an undertaking to encourage trade and commerce.

The voluntary work for the Welfare of the elderly, centred on the Rest Centre and reaching out through locality co-ordination, is well supported and had the added help of a Council Chairman particularly interested in this field of service.

VITAL STATISTICS

The uncorrected birth rate was 12.6 per 1000 population, adjusted for population make-up to 19.5, thus comparing favourably with the national rate of 16.3. The percentage of births occurring outside marriage was 5%.

The death rate, before adjustment, was 17.1 per 1000, adjusted to 10.3 and comparing favourably to the national rate of 11.9.

Vital statistics in detail (1969):-

Population: Mid 1969: 23,780. Dwellings: 10,276

Live Births = 300 Male = 129 Female = 171
Illegitimate = 16

Deaths = 406 Male = 199 Female = 207

	England & Wales
Stillbirths = 4 Stillbirths per 1000 total births = 13	13.0
Infant Deaths: Under 1 year = 3 Under 1 week = 1	
Birth Rate (unadjusted) 12.6 (adjusted) 19.5	16.3
Percentage Illegitimate: 5%	8.0
Infant Mortality Rate = 10	18.0
Perinatal Mortality Rate = 16	23.0
Death Rate (unadjusted) 17.1 (adjusted) 10.3	11.9
Deaths from Cancer of Lung and Bronchus = 21 Male = 18 Female = 3	
" " " " " " " " = 6 Male = 6 Female = Nil	
(under 65 years of age)	

SECTION 1

There was a balanced growth of housing and population representing just over 5%.

Some progress was made in the planning of the health center. In other respects, the committee notes in the previous annual report that there is a marked growth of light industry and that the town has been improved and developed as an interesting and attractive place and community.

The voluntary work for the welfare of the elderly, omitted in the last Centre and resulting in through local co-operation, is well supported and has the added help of a Council Chairman particularly interested in this field of service.

VITAL STATISTICS

The registered birth rate was 12.6 per 1000 population registered for population compared to 12.5, thus comparing favourably with the national rate of 12.5. The percentage of births occurring outside marriage was 24.

The death rate, before adjustment, was 7.1 per 1000, adjusted to 10.3 and comparing favourably to the national rate of 11.3.

Vital statistics in detail (1962):

Population:	114,000	22,700	20,200
Live births:	100	Male 4,122	Female 4,178
		Male 4,122	Female 4,178
Deaths:	106	Male 4,199	Female 4,207

Register
of Births

Births:	4,211	per 1000 total births = 12.6
Infant Deaths:	Under 1 year = 1	
Infant Rate (unadjusted):	12.5	(adjusted) 12.5
Percentage illegitimate:	24	
Infant mortality rate:	10	
Perinatal mortality rate:	16	
Death Rate (unadjusted):	7.1	(adjusted) 10.3
Deaths from Cancer of lung and Prostate:	21	Male 18 Female 3
(under 65 years of age)	6	Male 6 Female 0

INFECTIOUS DISEASES (See Appendix)

Changes were made during the year in the statutory requirements on Notification of Infectious Diseases. Infective Jaundice became notifiable in the latter part of the year and six cases were known to have occurred. There was a well scattered distribution in East Kent in the Autumn of the year.

Despite our hopes that Measles Vaccination would suppress the incidence of the disease, public enthusiasm was discouraged by publicity given to the effects of one particular strain of vaccine immediately withdrawn and replaced by a harmless, but equally protective strain. Public confidence had not recovered by the end of the year, but measles had quickly returned to the attack and incidence of infection rose again to the pre-vaccination level as will be seen by the table in the Appendix to the report.

A family outbreak of gastro enteritic illness was of special note. The admission to hospital of a middle aged man, who had collapsed with nausea, diarrhoea, cramp, and what were described as choleric stools, led to the identification of a family outbreak. The patient recovered quickly on re-hydration and no pathogens were isolated from the stool. The patient's married son with wife and child, arrived at Southampton by sea from Australia on 10th August. There was extreme heat and luggage delays and first the wife developed diarrhoea and bellyache on 11th August, followed by husband and child on the 12th. The parents recovered quickly but the two year old child remained loose for the next fortnight or more. Between 25th and 27th August, the husband's parents and seventeen year old brother, all in the same household, developed bellyache and diarrhoea, and the husband's father, first mentioned, was admitted to hospital suffering the effects of dehydration.

Four other members of the household ranging in age from 4 to 18 years, a married daughter and her baby, who was minded daily in the house, remained unaffected.

Stool specimens from household cases and contacts produced no recognised pathogens and the investigation was inconclusive, although the history suggested that the two year old toddler was the link between her parents illness and the involvement of the grandparents.

A Mass Radiography Unit Survey of the town, of industry and of the Secondary School staff was carried out by the South East Metropolitan Regional Hospital Board Units from Oakwood. There was a 20% increase in attendance compared with the last visit and the total attending represented 12% of the population.

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CAUSES OF ALL DEATHS

C A U S E	1969	AGES: 1 - 65		1968
		M	F	
Syphilis and its sequelae.	1	1	-	-
Other Infective & Parasitic Diseases	1	-	1	1
Malignant Neoplasm, Buccal Cavity	1	-	-	-
" " Oesophagus	4	-	2	-
" " Stomach	8	1	1	7
" " Intestine	7	1	2	-
" " Lungs, Bronchus	21	6	-	19
" " Breast	10	-	5	9
" " Uterus	1	-	-	1
" " Prostate	3	-	-	-
Leukaemia	3	-	1	3
Other Malignant Neoplasms	23	3	3	39
Benign and Unspecified Neoplasms	1	-	1	-
Diabetes Mellitus	4	-	1	4
Other Endocrine etc., Diseases	-	-	-	1
Mental Disorders	-	-	-	1
Meningitis	-	-	-	1
Other Diseases of Nervous System, etc.	2	-	-	6
Chronic Rheumatic Heart Diseases	1	-	-	-
Hypertensive Disease	13	2	-	36
Ischaemic Heart Disease	101	12	5	92
Other Forms of Heart Disease	32	2	-	-
Cerebrovascular Disease	70	5	5	51
Other Diseases of Circulatory System	19	-	2	30
Influenza	1	-	-	4
Pneumonia	16	-	-	24
Bronchitis and Emphysema	26	4	1	16
Asthma	1	-	-	1
Other Diseases of Respiratory System	5	2	-	3
Peptic Ulcer	3	-	-	6
Intestinal Obstruction and Hernia	1	-	-	1
Cirrhosis of Liver	2	1	-	-
Other Diseases of Digestive System	2	-	-	3
Nephritis and Nephrosis	5	-	1	5
Other Diseases, Genito-Urinary System	4	-	1	-
Diseases of Musculo-Skeletal System	-	-	-	2
Congenital Anomalies	2	1	-	2
Other Causes of Perinatal Mortality	1	1	-	2
Motor Vehicle Accidents	6	2	1	-
All Other Accidents	5	1	1	5
Suicide and self-inflicted injuries	-	-	-	1
All other external causes	-	-	-	2
TOTAL:	406			378
Male :	199	45		173
Female :	207		34	205

CAUSES OF ALL DEATHS

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	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886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WATER SUPPLY

The Mid Kent Water Company supplies the whole area of the Urban District.

The quality of the water supply was satisfactory and a total length of 2,919 yards of new water mains was laid.

Dwellings supplied from public water mains	10,263
Dwellings not so supplied	13
Total dwellings	10,276
Population	23,780

WATER SAMPLING TABLE

		Bacteriological Examination			Chemical Examination		
		Samples taken	Satisfactory	Not Satisfactory	Samples taken	Satisfactory	Not Satisfactory
Statutory Water Undertakings	Raw	-	-	-	-	-	-
	Treated	4	4	-	4	4	-
Other private sources	Raw	2	2	-	2	2	-
	Treated	-	-	-	-	-	-

Total: 6 water samples for bacteriological examination.
6 water samples for chemical examination.

SEWERAGE AND SEWAGE DISPOSAL

The Whitstable problem was summarised in the 1968 Annual Report. The only point to add is already mentioned in the covering letter that the Committee of Officers to carry out the biological assay of the sea during the present developments is now functioning, and the gathering mass of observations will, in the course of time, show not only how the sea varies with the seasons, but the directions from which pollution comes to the Bay.

The work on the Gorrell Drainage Backwater to convert it into a controlled tank with a useful surface and all the while retain the surface water discharge to the Harbour until the new outlet and its

(contd.,)

WATER SUPPLY

The Mill River Water Company supplies the whole area of the Urban District.

The quality of the water supply was satisfactory and a total of 2,515 gallons of raw water was taken.

10,000	Raw water supply
75	Water supply
10,075	Total supply
2,515	Population

WATER TREATMENT PLANT

Chemical Examination	Bacteriological Examination			Total	Examination	Examination	Examination	Examination	Examination
	Raw	Boiled	Boiled						
Boiled	-	-	-	-	-	-	-	-	-
Boiled	-	-	-	-	-	-	-	-	-
Boiled	-	-	-	-	-	-	-	-	-
Boiled	-	-	-	-	-	-	-	-	-
Boiled	-	-	-	-	-	-	-	-	-
Boiled	-	-	-	-	-	-	-	-	-
Boiled	-	-	-	-	-	-	-	-	-
Boiled	-	-	-	-	-	-	-	-	-
Boiled	-	-	-	-	-	-	-	-	-

Total: 6 water samples for bacteriological examination.
6 water samples for chemical examination.

SEWAGE AND WASTE DISPOSAL

The effluent from the sewage treatment works was examined in the 1955 Annual Report. The only point to add is already mentioned in the preceding section that the Committee of Officers to carry out the biological survey of the area during the present investigation is now functioning, and the following series of observations will, in the course of time, show not only how the area varies with the seasons, but the distances from which pollution comes to the bay.

The work on the Sewage Treatment Works is being carried out in a controlled tank with a water surface and all the water is being surface water discharge to the Harbour, until the new outlet and the

SEWAGE AND SEWERAGE (contd.)

storm overflow system of pumps is installed, has not only impressed by its ingenuity, but has presented a feature of great domestic interest as the work has gone forward.

HOUSING

Inspection of Dwelling Houses

Total Number of dwellinghouses inspected for housing defects ..	370
Number of re-inspections made	282
Houses in which defects were remedied after informal action ..	38
Houses in which defects were remedied after formal action	2
Number of houses demolished	1
Number of houses closed	-

Overcrowding

No cases of statutory overcrowding were encountered during the year.

Houses in Multiple Occupation

No problems arose which necessitated the making of Management Orders. Such Orders may be made when premises are in an unsatisfactory state in consequence of failure to ensure proper standards of management relating to ventilation.

Improvement and Conversion of Houses

The Council's Surveyor issued 31 Standard and 3 Discretionary Grants, total cost involved being £6,838.

Rent Act, 1967

No applications for certificates of disrepair were received during the year.

New Houses - 1969

Total number of houses erected in 1969	210
by Local Authority	-
by other persons	210

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT 1960

There were 22 licensed sites permitting the stationing of 1952 caravans and 239 chalets. The approximate acreage involved is 95 acres. Licence conditions are based upon standards recommended by the Ministry. With the exception of one caravan, such dwellings are only to be occupied during the period - 1st March to 31st October in any year.

(Contd.)

SEWAGE AND SEWERAGE (contd.)

storm overflow system of pipes is installed, has not only improved by the installation, but has prevented a further of great domestic interest as the work has been forward.

HOUSING

Improvement of Existing Housing

Total number of dwellings improved for housing districts .. 170
Number of re-tenemented flats 100
Houses in which defects were remedied after informal action .. 10
Houses in which defects were remedied after formal action .. 2
Number of houses demolished 1
Number of houses closed 1

Overcrowding

The cases of statutory overcrowding were encountered during the year.

Houses in Public Ownership

The problems arose which necessitated the taking of management action. Such action as has been taken is as follows:—
The Council has been in communication with the local authority in connection of efforts to ensure proper standards of management relating to ventilation.

Improvement and Extension of Housing

The Council's Housing Scheme, 1951, provided for 1,000 dwellings, 100 of which have been completed during the year.

Letting of Houses

No applications for certificates of fitness were received during the year.

How Housing - 1952

Total number of houses erected in 1952 .. 170
By local authority 100
By other persons 70

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT 1960

There were 15 licensed sites during the year ending 31st March 1961. The sites are situated in the following areas:—
The Council has been in communication with the local authority in connection of efforts to ensure proper standards of management relating to ventilation.

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT 1960 (Contd.)

161 visits were made when it was found that conditions were generally complied with and that a satisfactory standard was being maintained.

The collection of refuse from these sites presents a problem which is overcome to great extent by the fact that several of the camps proprietors themselves arrange transport of refuse to the disposal tip.

No further progress was made in the provision of sites for gipsies and other travellers during the year following legislation whereby County Councils were required to provide adequate accommodation for gipsies resorting to their area. However, a commencement date has now been fixed which may speed up proposals.

No sites have been licenced for the use of tents, but the usual sporadic camping occurred within the 'free periods' allowed.

OFFENSIVE TRADES

There are no recognized offensive trades in the town.

FOOD

Food premises throughout the district have all received a general inspection during the year, general conditions were found to be quite satisfactory. Gradual improvement continues to be maintained with regard to food premises as a whole. New premises being opened, continue to show ever improving standards in layout, facilities and equipment.

No. of Premises by Category	Premises fitted to comply with Reg.16	Premises to which Reg.19 applies	Premises fitted to comply with Reg.19
Butchers (20)	20	20	20
Fishmongers (13)	13	13	13
Cafes, etc. (74)	74	74	74
Cake Shops (10)	10	10	10
Confectioners (30)	30	-	-
Greengrocers (15)	15	15	15
Grocers (69)	69	49	49
Off Licences (12)	12	-	-
Licenced Premises (47)	47	47	47
Others (14)	14	4	4
304	304	232	232

CHARTER BY THE BOARD OF SUPERVISORS

It is the policy of the Board of Supervisors to maintain a high standard of service to the community and to provide for the health, safety and general welfare of the community.

The collection of refuse from these sites presents a problem which is of great extent by the fact that several of the camps are situated in areas where the collection of refuse is difficult.

No further progress was made in the collection of refuse from these sites during the year. The Board of Supervisors has requested the County Council to provide adequate facilities for the collection of refuse from these sites. However, a commitment has not been made which may speed up progress.

No sites have been licensed for the use of refuse, but the usual operating conditions are maintained within the 'free periods' allowed.

REVENUE

There are no licensed refuse sites in the town.

FOOD

Four premises throughout the district have all received a general inspection during the year. General inspections were found to be satisfactory. General improvement notices to be maintained with regard to food premises as a whole. No premises being opened, continued to show over inspection standards in layout, facilities and equipment.

No. of Premises by Category	Premises to which Reg. 16 applies	Premises to which Reg. 17 applies	Premises to which Reg. 18 applies
Butchers (20)	20	20	20
Restaurants (12)	12	12	12
Cakes, etc. (10)	10	10	10
Cake Shops (10)	10	10	10
Confectioners (20)	20	20	20
Greenhouses (12)	12	12	12
Grocers (12)	12	12	12
Off Licences (12)	12	12	12
Licensed Premises (12)	12	12	12
Others (12)	12	12	12
202	202	202	202

- 8 -
 FACTORIES ACT, 1961
 PART I

1. - INSPECTIONS

Premises (1)	Number on Register (2)	Number of:		
		Inspections (3)	Written notices (4)	Occupiers prosecuted. (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	7	7	1	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authorities.	90	176	5	-
(iii) Other Premises in which Section 7 is enforced by the Local Authorities (excluding out-workers' premises)	-	12	-	-
TOTAL:	97	195	6	-

2 - CASES IN WHICH DEFECTS WERE FOUND

Particulars (1)	Number of cases in which defects were found:				Number of cases in which prosecutions were instituted. (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4)	By H.M. Inspector. (5)	
Want of cleanliness S.1	1	1	-	-	-
Overcrowding S.2.	-	-	-	-	-
Unreasonable temperature S.3	-	-	-	-	-
Inadequate ventilation. S.4	-	-	-	-	-
Ineffective drainage of floors. S.6	-	-	-	-	-
Sanitary Conveniences. S.7					
(a) Insufficient	-	-	-	-	-
(b) Unsuitable or defective	5	4	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Outwork)	1	1	-	-	-
TOTAL:	7	6	-	-	-

Premises	(1)	Number on Register	Number of:		
			Inspections	Written notices served	Complaints received
		(2)	(3)	(4)	(5)
(i) Factories in which Sections 1, 2, 3, 4 and 5 are to be enforced by local authorities	7	7	7	1	-
(ii) Factories not included in (i) in which Section 7 is enforced by the local authorities	30	30	176	5	-
(iii) Other premises in which Section 7 is enforced by the local authorities (excluding out-workers' premises)	12	12	12	-	-
TOTAL	49	49	195	6	-

2. - CASES IN WHICH DEFECTS WERE FOUND

Particulars	(1)	Found	Reported to F.M. Inspector	Number of cases in which defects were found:		Number of cases in which provisions were included
				Reported to F.M. Inspector	Reported to F.M. Inspector	
		(2)	(3)	(4)	(5)	(6)
Want of cleanliness 8.1	1	1	1	-	-	-
Overcrowding 8.2	-	-	-	-	-	-
Unreasonable temperature 8.3	-	-	-	-	-	-
Inadequate ventilation 8.4	-	-	-	-	-	-
Ineffective drainage of floors 8.5	-	-	-	-	-	-
Sanitary Conveniences 8.7	-	-	-	-	-	-
(a) Inadequate	-	-	-	-	-	-
(b) Unstable or defective	2	2	2	-	-	-
(c) Not separate for sexes	-	-	-	-	-	-
Other offences against the Act (not including offences relating to Outwork)	1	1	1	-	-	-
TOTAL	7	7	7	-	-	-

OUTWORKERS

Notification was received of one outworker, a maker of wearing apparel. (Sect. 133(1)(c)).

RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

One firm is registered for the use of such materials in upholstery etc.

PET ANIMALS ACT, 1951

Two premises are licenced and inspected on an annual basis and are subject to standards recommended by the Royal Society for the Prevention of Cruelty to Animals.

DISEASES OF ANIMALS (WASTE FOOD) ORDER, 1957

Persons collecting waste food are required to utilise approved boiling or sterilization plant. Three licences were currently in force.

SCRAP METAL DEALERS ACT, 1964

Six scrap metal dealers are registered under the Act for the purpose of carrying on business within the urban area.

RODENT CONTROL

The General Assistant deals with complaints and carries out surveys. Treatment is based on the recommendations of the Ministry of Agriculture, Fisheries and Food.

A total of 216 properties were found to be infested which were successfully treated.

The sewerage systems were treated with poison and whilst the degree of infestation were relatively light, regular attention is necessary to prevent a build up with attendant increase in surface infestations.

The Council is a member of the Rabbit Clearance Society whose trained operators carry out surveys of Council owned land.

REFUSE COLLECTION AND DISPOSAL

The refuse collection service is virtually a kerbside one, its only virtue being that of low cost. Three compression type vehicles are utilised, manned by three drivers and eight loaders with an additional vehicle for stand-by duties. The collectors maintained a high standard of productivity with attendant advantage to themselves and to the Council.

OUTWORKERS

Notification was received of one outworker, a worker of working apparel. (Spec. 17)(1)(a))

WAG BLOOM AND OTHER FURRING MATERIALS ACT, 1931

The firm is registered for the use of such materials in upholstery etc.

PET ANIMALS ACT, 1931

The premises are licensed and inspected on an annual basis and are subject to standards recommended by the Royal Society for the Prevention of Cruelty to Animals.

DISEASES OF ANIMALS (WASTE FOOD) ORDER, 1937

Persons collecting waste food are required to notify approved bodies or local authorities. These licences were originally in force.

SCARF METAL TRAILERS ACT, 1934

Six scrap metal trailers are registered under the Act for the purpose of carrying on business within the urban area.

ROBERT COUNCIL

The General Assistant Council with complaints and carries out surveys. Treatment is based on the recommendations of the Ministry of Agriculture, Fisheries and Food.

A total of 216 properties were found to be infested which were successfully treated.

The sewerage systems were treated with poison and whilst the houses of infestation were relatively light, regular attention is necessary to prevent a build up with effluent in various instances.

The Council is a member of the Rabbit Clearance Society whose trained operators carry out surveys of Council owned land.

WASTE COLLECTION AND DISPOSAL

The refuse collection service is virtually a kerbside one, the only vehicle being that of a cost. Three compression type vehicles are utilized, manned by three drivers and eight loaders with an additional vehicle for stand-by duties. The collection maintained a high standard of productivity with attendant advantages to themselves and to the Council.

REFUSE COLLECTION AND DISPOSAL (Contd.)

Periodic studies are made by the Work Study Section which facilitates re-organisation when it is called for.

Refuse continues to grow less in density but increases in volume owing to the ever increasing use of non-returnable containers and packaging.

Refuse is disposed of at the Yorkletts tip, consolidation being carried out by a Track Marshall Bulldozer. A major problem is the disposal of industrial refuse, much of which does not lend itself to consolidation.

Abandoned cars present a difficulty, in that their salvageable value seldom offsets the labour costs in their removal. However, the installation of private car crushing plant in the Richborough area may soon resolve this problem, as more frequent removals are now being carried out.

CESSPOOL EMPTYING

The number of cesspools at the end of the year was 315. The number is now fairly static following an appreciable reduction after an extension of the foul sewers in the Seasalter area.

227 hours were spent in carrying out excess emptyings which produced an income of £ 329. 3. 0d.

A total of 1575 emptyings were carried out, properties being allowed six free emptyings a year.

PUBLIC CLEANSING

Street cleansing is carried out by seven manual sweepers, organised on a beat basis supplemented by a mechanical suction sweeper and driver. There has been no alteration in personnel since 1965, when the then 10 manual sweepers were reduced to seven on the introduction of the mechanical sweeper. Newly constructed roads and estates since that time has tended to dilute the service.

Consideration is currently being given to introducing further mechanisation to contain and improve the service.

Litter collections are carried out during the summer months by three temporary collectors on miscellaneous land and beaches extending from Marine Crescent to Seasalter.

PUBLIC BATHS

The public baths are situated at the Horsebridge. The total number of baths taken during the year being 4,668 as compared with the previous year's figure of 4,537.

WASTE COLLECTION AND DISPOSAL (Contd.)

Facilities are made by the Town Study Section which facilities are provided when it is called for.

It is anticipated to grow less in density but increase in volume owing to the ever increasing use of non-recyclable materials and packaging.

Refuse is disposed of at the Yorkville tip, consolidation being carried out by a Truck Refuse Collector. A major problem is the disposal of industrial refuse, much of which does not lend itself to consolidation.

Abandoned cars present a difficulty, in that their salvaging value adds to the labor costs in their removal. However, the installation of private car crushing plants in the Borough may soon resolve this problem, as more frequent removals are now being carried out.

WASTE COLLECTION

The number of households at the end of the year was 315. The number is now fairly stable following an appreciable reduction after an extension of the Town limits in the 1961 census.

327 hours were spent in carrying out refuse collections which produced an income of £329.5.04.

A total of 1575 weights were carried out, properties being allowed six free weights a year.

PUBLIC CLEANING

Street cleaning is carried out by seven manual sweepers, organized on a beat basis supplemented by a mechanical section sweeper and driver. There has been no alteration in personnel since 1963, when the then 10 manual sweepers were reduced to seven on the introduction of the mechanical sweeper. Heavily congested roads and estates since that time has tended to dilute the service.

Consideration is currently being given to introducing further mechanization to maintain and improve the service.

Litter collections are carried out during the summer months by three temporary collectors on miscellaneous land and beaches extending from Marine Crescent to Gosnell.

PUBLIC PATHS

The public paths are situated at the Horseshoe. The total number of paths taken during the year being 4,663 as compared with the previous year's figure of 4,557.

PUBLIC CONVENIENCES

There are 14 Public Conveniences which are situated throughout the district, the cleaning of which is carried out by two full time cleaners with temporary additional help during the summer period.

In view of the cost of converting or renewing coin locks because of the impending change to decimal currency and the cost of repairs and renewals due to vandalism, it was resolved by the Council that the use of the Public Conveniences throughout the Urban District be free of charge from the 1st November, 1970.

PETROLEUM STORAGE

28 premises were licenced for the storage of 103,900 gallons of petrol in underground tanks and 10 premises licenced for the storage of 3,455 gallons of petroleum mixture.

Licences are issued on an annual basis which are subject to conditions based upon a Model Code of Principles of Construction and Licencing Conditions issued by the Home Office. Fees on a sliding scale are payable, total amount of £150 being received for the year.

Liaison is maintained with the Kent Fire Brigade and joint inspections were made with the Fire Prevention Officer.

NOISE ABATEMENT ACT

34 visits were made appertaining to noise emission, mainly as a result of complaints received. In no instance were the noise levels considered to be a statutory nuisance within the meaning of the Act, nevertheless, improvements were effected to reduce levels, it being found that persons are generally willing to co-operate whenever it is possible to do so.

The Ministry of Public Building and Works have issued a useful leaflet explaining how to reduce noise on building sites by "silencing" noisy tools and plant, by screening, and by properly planning the building development. Copies of the leaflet were distributed to all building contractors and public utilities in the area.

The most effective method of control is at the planning stage of new premises and extensions to existing premises when it can be ensured this design, creation and installation of machinery is such that new levels will not be excessive.

It is found that the installation of refrigerated equipment can give rise to complaint, the units being externally sited and intermittent in operation. The noise levels are generally not excessive, but the continued operation during the night time can prove disturbing.

PUBLIC CONVENIENCES

There are 14 Public Conveniences which are situated throughout the district, the cleaning of which is carried out by two full time cleaners with temporary additional help during the summer period.

In view of the cost of converting or renewing coin lockers because of the increasing change to decimal currency and the cost of repairs and renewals due to vandalism, it was resolved by the Council that the use of the Public Conveniences throughout the Urban District be free of charge from the 1st November, 1970.

PETROLEUM STORAGE

28 premises were licensed for the storage of 105,300 gallons of petrol in underground tanks and 10 premises licensed for the storage of 1,425 gallons of petroleum liquids.

Business are issued on an annual basis which are subject to conditions based upon a Model Code of Practice for Construction and Licensing Conditions issued by the Home Office. There are a standing scale and periodic, total amount of £150 being received for two years.

Licensing is maintained with the Kent Fire Brigade and Joint Inspections were made with the Fire Prevention Officer.

NOISE ABATEMENT ACT

14 visits were made pertaining to noise abatement, mainly as a result of complaints received. In no instance were the noise levels considered to be a statutory nuisance within the meaning of the Act. Nevertheless, improvements were offered to reduce levels, it being found that persons are generally willing to co-operate whenever it is possible to do so.

The Ministry of Public Building and Works have issued a booklet entitled "Guidelines for the reduction of noise in buildings" which explains how to reduce noise in buildings either by "silencing" noisy tools and plant, by screening, and by properly planning the building layout. Copies of the booklet were distributed to all building contractors and public utilities in the area.

The most effective method of control is at the planning stage of new premises and extensions to existing premises when it can be ensured that design, construction and installation of machinery is such that noise levels will not be excessive.

It is found that the installation of refrigerated equipment can give rise to complaint, the noise being externally aided and intense in operation. The noise levels are generally not excessive, but the continued operation during the night time can prove disturbing.

CIVIC AMENITIES ACT

Included in this Act is the requirement that Councils must provide places where refuse, other than trade refuse, may be deposited at all reasonable times free of charge by their residents.

A compound adjoining the entrance to Yorkletts tip has been provided for this purpose which remains open during the weekends. It has proved most popular, but is often misused by the dumping of commercial refuse. It is serving a very useful need and has undoubtedly lessened the indiscriminate dumping throughout the area. Despite the heavy penalties that may be incurred by dumping at other than the official centres, there are several unauthorised areas where periodic collections are carried out as far as the Departments resources permit. In one particular week, 25 van loads were removed from the Thornden Wood area alone.

Notices drawing the public's attention to the penalty provisions under the Act are posted at strategic points.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

This Act came into force in 1964 and there are 237 premises registered with the Council, comprising 60 offices, 148 retail shops, 4 wholesale shops, 23 catering establishments and 2 fuel storage depots, employing a total of 428 males and 692 females.

All premises registered in accordance with the Act have received a general inspection. 41 general inspections were carried out in 1969. A total number of 118 visits were made to registered premises in connection with the administration of the Act.

SECTION 47 - NATIONAL ASSISTANCE ACT

It was not found necessary to act under these powers during 1969.

GENERAL INSPECTIONS:

Details of inspections made are as follows:

Ice Cream Premises and Sampling	..	..	..	33
Milk Regulations	..	..	..	15
Other Food Shops	..	..	..	235
Cafes, Restaurants and Licensed Premises	..	..	..	146
Food Preparation	..	..	..	51
Unsound Food	..	..	..	62
Noise	..	..	..	34
Dwellinghouses (P.H.A.) 1st Visit	..	..	..	248
Dwellinghouses (Housing Act)	..	..	..	122
Overcrowding	..	..	..	20
Insect Pests	..	..	..	69
Camping Sites	..	..	..	168
Refuse Heaps and Accumulations	..	..	..	130
Drainage	..	..	..	474
Keeping of Animals	..	..	..	14
Air Pollution	..	..	..	79
Rodent Control	..	..	..	216
Heating Appliances	..	..	..	3
Sea and Water Pollution	..	..	..	65
Port Health	..	..	..	172
Petroleum	..	..	..	70
Infectious Diseases	..	..	..	58
Public Conveniences	..	..	..	286
Factories Act	..	..	..	195
Water Supplies	..	..	..	26
Public Cleansing	..	..	..	132
Refuse Collection and Disposal	..	..	..	349
Offices and Shops	..	..	..	159
Miscellaneous	..	..	..	279
Revisits	..	..	..	282

GENERAL INFORMATION

Details of inspections are as follows:

33	..	..	..	Ice Cream Freezers and Sampling
15	..	..	..	Milk Refrigerators ..
235	..	..	..	Other Food Storage ..
146	..	..	..	Cafes, Restaurants and Licensed Premises
51	..	..	..	Food Preparation ..
63	..	..	..	Unsound Food ..
34	..	..	..	Noises ..
248	..	..	..	Sanitary Houses (S.H.A.) 1st Visit ..
122	..	..	..	Sanitary Houses (S.H.A.) 2nd Visit ..
20	..	..	..	Overcrowding ..
69	..	..	..	Insufficient ..
168	..	..	..	Cleaning ..
150	..	..	..	Refuse Heaps and Accumulations
474	..	..	..	Drainage ..
14	..	..	..	Keeping of Animals ..
75	..	..	..	Air Pollution ..
216	..	..	..	Robert Control ..
7	..	..	..	Heating Appliances ..
86	..	..	..	Gas and Water Pollution
133	..	..	..	Port Health ..
70	..	..	..	Petroleum ..
32	..	..	..	Infectious Diseases ..
252	..	..	..	Public Conveniences ..
109	..	..	..	Factories Act ..
26	..	..	..	Water Supplies ..
132	..	..	..	Public Cleansing ..
243	..	..	..	Refuse Collection and Disposal
139	..	..	..	Offices and Shops ..
275	..	..	..	Miscellaneous ..
282	..	..	..	Revisits ..

PORT HEALTH INSPECTIONS

1969 saw the second year of operation of the West Quay by Westland Shipping Limited. Their vessels, Westland Producer and Westland Trader, arrive regularly throughout the week from Vlaardingen to discharge containerised cargoes of fruit and vegetables, most of which is destined for chain stores and supermarkets. All cargoes examined have been fresh and of good quality. The quay is also used by foreign vessels discharging cargoes of potatoes, onions and melons, which are then distributed by Westland Limited. Small quantities of general cargoes are also regularly exported.

On the east quay, imports of offals, poultry, canned meat and dairy products and general cargo arrived every week, firstly in the M.V. Resurgence and in the second half of the year, M.V. Dangelde. M.V. Dangelde, which is a new vessel, carries palletised cargo, which is discharged directly on to the quay by means of fork lift trucks carried permanently in the vessel. This method of working enables a quick turnover of the vessel. Agricultural machinery, electrical goods and general cargo are in turn exported.

Other vessels using the harbour are concerned with the discharge of cargoes of stone, sand, maize and wheat.

Inspections are made from time to time of all harbour property for evidence of rodent infestation which is dealt with as the need arises.

PUBLIC HEALTH (SHELLFISH) REGULATIONS

Two further tanks were installed for the purification of oysters during the year which received the Ministry's approval. It is the responsibility of the Department to undertake periodic inspections and samples of the oysters.

51 Batches of oysters were taken and sent to the Public Health Laboratory for examination, the results of which denoted that all tanks were operating efficiently.

Number on V.A. Register - Not Dated, 1969
(1969 figures in parentheses)

Respiratory:	Males 11 (12)	Females 12 (11)
Other Person:	Males 3 (3)	Females 11 (10)

PORT HEALTH INSPECTIONS

1963 was the second year of operation of the West Quay by Westland Shipping Limited. Their vessels, Westland Progress and Westland Trader, arrive regularly throughout the week from Vancouver to discharge containerized cargoes of fruit and vegetables, most of which is destined for other states and supermarkets. All cargoes examined have been found to be of good quality. The quay is also used by foreign vessels discharging cargoes of potatoes, onions and various other goods distributed by Westland Limited. Small quantities of general cargoes are also regularly exported.

On the east quay, imports of oil, poultry, canned meat and dairy products and general cargoes arrived every week. Firstly in the M.V. Kensington and in the second half of the year, M.V. Dargah. M.V. Dargah, which is a new vessel, carries oilseed cargo, which is discharged directly on to the quay by means of two lifts. It is permanently in the vessel. This method of working enables a quick turnover of the vessel. Agricultural machinery, electrical goods and general cargo are also exported.

Other vessels using the harbour are concerned with the discharge of cargoes of stone, sand, maize and wheat.

Inspections are made from time to time of all harbour property for evidence of rodent infestation which is dealt with as the need arises.

PUBLIC HEALTH (SEWAGE) REGULATIONS

The further tanks were installed for the purification of sewage during the year which received the Ministry's approval. It is the responsibility of the Department to undertake periodic inspections and samples of the system.

51 batches of sewage were taken and sent to the Public Health Laboratory for examination. The results of which showed that all tanks were operating efficiently.

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APPENDIX

- Infectious Diseases -

	Quarters of Year				By Age Groups					TOTAL	
	1st	2nd	3rd	4th	0-4	5-9	10-14	15+	65+	1968	1969
Scarlet Fever	-	-	-	1	-	-	1	-	-	2	1
Measles	1	62	59	-	59	62	1	-	-	8	122
Whooping Cough	-	-	-	-	2	1	-	-	-	3	-
Pneumonia	-	-	-	-	-	-	-	-	-	-	-
Acute Polio	-	-	-	-	-	-	-	-	-	-	-
Infective Jaundice	1	4	-	1	-	1	-	5	-	-	6
Dysentery	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning	-	-	-	-	-	-	-	-	-	-	-

TUBERCULOSIS:	BY AGE GROUPS				TOTAL	
	15-24	25-44	45-64	65+	1968	1969.
Respiratory:						
Male:	1	1	2	1	1	5
Female	-	-	-	-	3	-
Other Forms:						
Male:	-	-	-	-	-	-
Female	-	-	-	-	-	-

Number on T.B. Register - 31st December, 1969
(1968 figures in parenthesis)

Respiratory:	Male	31 (29)	Female	15 (14)
Other Forms:	Male	3 (3)	Female	11 (10)

APPENDIX

- Infectious Diseases -

Disease	Quarters of Year					By Age Groups					Total	
	1st	2nd	3rd	4th	5th	0-4	5-9	10-14	15+	65+	1955	1956
Scarlet Fever	-	-	-	1	-	-	-	1	-	-	1	1
Measles	1	62	59	-	62	29	62	1	-	-	6	122
Whooping Cough	-	-	-	-	1	2	-	-	-	-	-	-
Pharyngitis	-	-	-	-	-	-	-	-	-	-	-	-
Acute Polio	-	-	-	-	-	-	-	-	-	-	-	-
Infective Mononucleosis	1	1	-	1	1	-	-	-	2	-	6	-
Dysentery	-	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning	-	-	-	-	-	-	-	-	-	-	-	-

Disease	By Sex Groups					Total	
	15-24	25-44	45-64	65+	1955	1956	
Respiratory	1	1	2	1	1	2	
Male	1	1	2	1	1	2	
Female	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Male	-	-	-	-	-	-	
Female	-	-	-	-	-	-	

Report on T.B. Register - 1st December, 1955
(1955 figures in parentheses)

Respiratory: Male 21 (25) Female 15 (44)
Other: Male 3 (3) Female 41 (40)

APPENDIX (CONTINUED)

IMMUNISATION: (Figures supplied by the County M.O.H.)

Against Smallpox: Primary Vaccination = 164 (244 in 1968)
 Revaccination (School age under 8 years) = 8
 (Births 1968 = 334)
 (Primary vaccination is recommended at age 1 year).

Against Diphtheria: Triple = Diphtheria, Whooping Cough, Tetanus immunisation.
 Dip/tet= Diphtheria and Tetanus immunisation.

		to age 5	5 to age 15	TOTAL	(1968)
Primary	Triple	73	1	74	(304)
	Dip/Tet	1	2	3	
Booster	Triple	68	21	89	(610)
	Dip/Tet	211	254	465	
<u>Against Poliomyelitis:</u>					
Complete Course		185	-	185	(374)
Reinforcing Doses		19	318	337	(318)
<u>Against Tetanus:</u>					
Primary		-	18	18	(10)
Reinforcing		2	18	20	(18)
<u>Against Measles:</u>					
Primary		219	59	278	(362)
Reinforcing		-	-	-	-

(Diphtheria, Whooping Cough, Tetanus and Poliomyelitis protection is recommended to begin between 3 - 6 months of age.)

APPENDIX (CONTINUED)

Information supplied by the County Health Officer

Against Smallpox: Primary Vaccination - 1st (May 1952)
 Revaccination (Second age under 5 years) - 2
 (March 1955 - 3rd)
 (Primary vaccination is recommended at age 7 years)

Against Diphtheria: Triple - Diphtheria, Whooping Cough, Tetanus
 Immunization

Diphtheria, Tetanus and Pertussis Immunization

to age 5 to age 15 TOTAL (1952)

Primary	Triple	1	2	3	4
100	100	100	100	100	100

Booster	Triple	1	2	3	4
100	100	100	100	100	100

Against Polio (Salk)

Complete Course	1st	2nd	3rd	4th
100	100	100	100	100

Reinforcing Doses	1st	2nd	3rd	4th
100	100	100	100	100

Against Tetanus

Primary	1st	2nd	3rd	4th
100	100	100	100	100

Reinforcing	1st	2nd	3rd	4th
100	100	100	100	100

Against Measles

Primary	1st	2nd	3rd	4th
100	100	100	100	100

Reinforcing	1st	2nd	3rd	4th
100	100	100	100	100

(Diphtheria, Whooping Cough, Tetanus and Polio (Salk) immunization is recommended to begin between 7 - 8 months of age)