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NEWHAVEN URBAN DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the

YEAR ENDED 31st DECEMBER, 1942.

NEWHAVEN

June 17th, 1943

NEWHAVEN URBAN DISTRICT COUNCIL
ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR
ENDED DECEMBER 31st, 1942

To the members of the Newhaven Urban District Council.
Madam & Gentlemen,

I beg to present to you my Annual Report as Medical Officer of Health for the year ended 31st December, 1942.

During the year 1942, the general health of the District was good, and there was freedom from any serious infectious disease.

The Crude Death Rate was 14.7 compared with 15 in 1941

The Senile Mortality was 63 compared with 56 in 1941.

The chief causes of death were Heart disease 22, Intracranial vascular lesions 12, Cancer 9 and Bronchitis 6.

The death rate from pulmonary tuberculosis was .58 as compared with .4 in 1941.

The Birth Rate was 20.7 as compared with 17 in 1941. There were 3 illegitimate births, and there were 5 deaths of infants under one year of age, giving an Infantile Mortality of 47 compared with 70 in 1941.

33 cases of Infectious disease were treated at the Isolation Hospital. There was 1 death.

Social Conditions of the District

The chief industries in the District are as follows:-

Southern Railway Company

Dock & Harbour Works.

Building Trades.

Valentine Pen Company.

Many workers are also employed at the Alpha Cement Works situate a short distance outside the District.

My thanks are due to the members of the Council for their unfailing courtesy, and to the Officials for the ready aid extended to me in the performance of my duties.

I am, Madam & Gentlemen,

Yours obediently,

Newhaven.

17th June, 1943.

(signed) Rodie Parkhurst.

Medical Officer of Health.

GENERAL STATISTICS

Area.....1766 acres.
 Population - Census 1931.....7383
 Population Estimated.....5129
 Number of inhabited houses.....1915
 Number of families or separate occupiers.....2014
 Rateable value.....£44879.
 Sum produced by a penny rate.....£173.16.10.

2. EXTRACT FROM VITAL STATISTICS OF THE YEAR

Births - Legitimate M - 55 F - 49 } total 107
 Illegitimate M - 2 F - 1 }
 Still births M - 1 F - 2 - 2 illegitimate.
 Deaths of infants under 1 year per 1,000 births - 47.
 Number of women dying in, or in consequence of childbirth - Nil.
 Deaths from Zymotic disease - Nil.

3. NOTIFIABLE DISEASE DURING THE YEAR 1942

During the year 1942 there were 16 cases of notifiable disease excluding Tuberculosis - they were as follows: Measles 1, Diphtheria 2, Scar-let Fever 11, Pneumonia 1, Enteric Fever 1.

TABLE OF INFECTIOUS DISEASES OTHER THAN TUBERCULOSIS NOTIFIED DURING THE YEAR 1942, WITH AGE PERIOD

AGES	DIPHTHERIA	SCARLET FEVER	PNEUMONIA	ENTERIC FEVER	MEASLES.
0-1					
1-5	1				
1-15		9			
15-25	1				
25-35		2	1		1
35-45				1	
55-65					
65 & over					
Totals	2	11	1	1	1

TABLE OF CASES OF TUBERCULOSIS NOTIFIED DURING THE YEAR 1942 AND DEATHS THEREFROM

AGE PERIODS	NEW CASES				DEATHS			
	PULMONARY		NON-PULMONARY		PULMONARY		NON-PULMONARY	
	M	F	M	F	M	F	M	F
0								
1	1	1	1					
5								
15		2				1		
25								
35	2				1			
45	1							
55						1		
65 & over								
Totals	4	3	1		1	2		

CAUSES OF SICKNESS

There were no particular causes of sickness during the year 1942. The total number of infectious diseases notified was 16 as compared with 18 in 1941. There were 11 cases of Scarlet Fever and 2 of Diphtheria. The Crude Death rate was 14.7 as compared with 15 in 1941. The sanile Mortality was 63 as compared with 56 in 1941. The infantile mortality was 47 as compared with 70 in 1941.

The birth rate was 20.7 as compared with 17 in 1941.

The chief causes of death were as follows:- Heart disease 22 Cerebral Haemorrhage 12, Bronchitis 6, Cancer 9.

SUMMARY OF NURSING ARRANGEMENTS, HOSPITAL & OTHER INSTITUTIONS AVAILABLE FOR THE DISTRICT

The Newhaven and District Nursing Association supply two Queen's Nurses and one health visitor. One Queen's Nurse carries out the General Nursing of the District and part of the Rural District; the other Queen's Nurse is Midwife for the Town, and gives relief duty to the other Nurses when needed. The Health visiting is carried out by the Health Visitor. The nursing is carried out by the Local Authority assisted by a grant from the County Council. There is also a Maternity and Child Welfare Centre; meetings are held where the mothers can attend with their infants for instruction in their upbringing. This Centre is carried on by the Health Visitor assisted by the Town Midwives.

CLINICS The Health Visitor attends the School Clinic and also the Dental and Eye Clinic held at the Schools, under the arrangements made by the County Council.

AMBULANCE FACILITIES A motor ambulance is provided by the Lewes, Newhaven & Seaford Joint Hospital Board for the conveyance of infectious diseases to the Isolation Hospital, and an up-to-date motor ambulance is provided by the Newhaven Urban District Nursing Association for the removal of non-infectious and accident cases. This ambulance is available for use in the Urban District and surrounding districts.

HOSPITALS There is no Hospital in the district for the treatment of Tuberculosis. The Isolation Hospital is provided for the reception of cases of infectious disease occurring in the Town and Port and from the districts represented by the Joint Hospital Board. This hospital receives a grant from the County Council under the condition that cases should be received from certain outlying districts should their own hospitals be full.

The Smallpox Hospital is the East Sussex Western Hospital situated at Chailley, to which the Newhaven Urban District Council contributes a subsidy.

There is no Maternity or Childrens Hospital in the District, nor any Institutional provision for unmarried mothers, illegitimate or homeless children.

ISOLATION HOSPITAL - JOINT HOSPITAL BOARD

This Hospital is in a satisfactory condition; a new cubical block and fresh drainage would, however, be a great improvement.

During the year 1942, the number of cases under treatment was 33, and I append a table of the cases treated.

District etc.	Diphtheria & suspected.	Scarlet Fever	Measles	Total.
Lewes	5	4		9
Newhaven	2	10		12
Seaford	1			1
Military & Naval	6	3	2	11

There was one death from malignant scarlet fever.

LABORATORY WORK

6. No bacteriological or pathological examinations are undertaken locally, but arrangements are in force with Dr. Shera, East Sussex County Mental Hospital, Hellingly, Sussex, for the examination of all specimens, the charge for which is borne by the Newhaven Urban District Council. All Medical Practitioners in the District are supplied with diphtheria anti-toxin free of cost.

7. SANITARY CIRCUMSTANCES OF THE AREA - LIST OF ADOPTIVE ACTS.

Public Health Acts (Amendment) Act 1890 Parts i, ii, iii.
 Infectious Diseases (Prevention) Acts 1890.
 Public Health Acts (Amendment) 1907 Parts iv, vi, ix and X.
 Section 15-22 inclusive and 28 and 31, 32 and 33 of Part 2,
 and Section 81 of Part 7.
 Private Street Works Act 1892.

WATER SUPPLY

The District has two sources of water supply.

1. From Newhaven & Seaford Water Co. which obtains water from a well sunk into the chalk at Poverty Bottom.
 2. From the Southern Railway Company's well at Denton.
- Both of these water supplies have been analysed regularly, and quarterly reports show them to be of good quality - there is also a sufficient quantity.

CLOSET ACCOMMODATION

All premises in the District are provided with water closets connected with the sewer, with the following exceptions:-

Premises with Cesspools.

West Pier	3
Cemetery	1
Court Farm Cottages.....	3
Harbour Heights Estate.....	46
Added area.....	185

Premises with earth closets

Meeching Court Farm.....	6
New Road.....	17
Golf House.....	1
Fort Glacis.....	3
Bungalow, Church Hill.....	1
Denton Village.....	32

SCAVENGING

House refuse is disposed of by the Bradford Tipping System which has proved to be satisfactory, the refuse being buried daily.

SANITARY INSPECTION OF THE DISTRICT AND THE WORK OF THE INSPECTOR DURING THE YEAR 1942

The following is the number of houses visited by the Medical Officer of Health during the year 1942;

In connection with Infectious diseases.....	7
Various.....	25

Abstract from the Sanitary Inspector's report:-

The Sanitary Inspector carries out regular inspections of the District, and I subjoin extract from his report. The Sanitary Inspector reports that during the year 1942 he has made 1,242 visits in connection with his work. In respect of these visits 63 informal notices and no formal notices were served. Complaints during the year numbered 62, all of which were dealt with and the conditions remedied. I append a table of the number and nature of the inspections carried out during the year 1942:-

Housing - Dwellings inspected under the Housing Acts	153
Total visits under the Housing Acts.....	221
Visits under the Public Health Acts.....	28
Visits in respect of vermin and disinfection.....	28
Visits in respect of infectious disease and disinfection..	25
Visits in connection with nuisances and complaints.....	62
Common Lodging House Inspections.....	5
Water supply inspections.....	11
Drainage inspections.....	105
Visits in respect of refuse collection and disposal.....	52
Sanitary Convenience inspections.....	47
Miscellaneous sanitary visits.....	119
Stables and Piggeries inspected.....	4
Slaughter House and Knackers Yard Inspections.....	8
Factory and Workshop inspections.....	5
Rat investigations.....	73
Cowshed Inspections.....	36
Dairies inspected.....	14
Bakehouse inspections	53
Food premises inspected.....	181
Restaurants inspected.....	12

SUMMARY OF WORK AFTER SERVICE OF NOTICE

1, 242

Water closets new.....	3
Water closets repaired.....	6
Cesspools cleaned.....	3
Drainage system new with sprinkler plant.....	1
Drains cleared or repaired.....	16
Accumulations of refuse removed.....	5
Cooking ranges repaired.....	2
Rooms of dwelling houses cleaned.....	10
Dustbins provided.....	6
Sinks and lavatory basins repaired.....	1
Roofs repaired.....	2
Dampness remedied.....	1
Food stores provided.....	1
Coppers provided.....	1
	<u>56</u>

SHOPS & OFFICES

All shops and offices are regularly inspected and with the exception of minor items are found to be satisfactory.

ERADICATION OF BED BUGS

- (1) Number of Houses infested.....Council Houses - Nil
Other houses... 22.
- (2) Method employed to disinfest - Cimex Cubes and Pyagra.
- (3) All furniture and effects successfully disinfested.
- (4) All occupiers instructed by Sanitary Inspector.

SCHOOLS: The Sanitary condition of the schools is satisfactory, and the water supply is good and adequate. There is a need for the provision of a new school building in the district, as since the admission of the Scholars from Peacehaven, it has been necessary in the Boys' School to hold two classes in one room, which is not a satisfactory condition.

All cases of diphtheria and scarlet fever are removed to the Isolation Hospital, and contacts excluded for the prescribed periods. Notices of non-notifiable disease are sent to the Medical Officer of Health by the Head Teachers so that any steps considered advisable may be taken.

PREMISES & OCCUPATIONS WHICH CAN BE CONTROLLED BY BYE-LAWS & REGULATIONS

1. Lodging Houses There is only one lodging house in the district. This is licensed for the reception of 43 people and inspections of the premises are carried out.
2. Dairies and Cowsheds There are three dairy farms in the district and the conditions generally have been found satisfactory, during the inspections which are regularly carried out. The Sanitary Inspector has made 36 cowshed inspections during the year and given two informal notices and 14 dairy inspections and given one informal notice. There are now only 8 registered retailers and 2 wholesale traders for the sale of milk.
3. Slaughter of Animals Under Government Central Slaughtering this is carried out at Brighton for this District. All pigs slaughtered for local Pig Clubs are examined.

FOOD

- A. Milk Supply The premises from which milk is supplied retail to the district receives special attention. Samples were taken from three producers and one retail trader. Two samples from producers and one from retail trader were not satisfactory. After supervision and advice on the method of milking, and handling, each case became satisfactory. One producer has installed mechanical milking machinery.
- B. Other Foods All premises where food is prepared for sale are inspected regularly, and their condition has been found to be satisfactory except in some minor detail when verbal instructions has sufficed to better the condition. There are 6 bakehouses in the District, all of which are above ground.

The Public Health Officers of the Council consist of a Medical Officer of Health, part time, and a Sanitary Inspector, full time. The Staff of the Isolation Hospital comprises a Matron, a Trained Nurse, two assistant nurses, one cook, and one maid. The Hospital is taken over by the Lewes, Newhaven & Seaford Joint Hospital Board, and the Medical Officer of Health is the Medical Superintendent.

PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925

No action was taken under these Regulations during the year. I append a table of General Statistics for the past ten years.

	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933
Population estimated to middle of year.	5129	4993	6889	7112	7062	6989	7060	6989	6936	6486
Birth Rate per 1000 of the population	20.7	17.0	15.2	15.3	15.0	15.1	12.6	13.7	14.7	14.1
Death rate of infants under 1 year per 1000 births.	47	70	57	18	Nil	66	22.5	10.4	20	43.5
Crude death rate per 1000 of population	14.7	15	14.8	12.6	11.9	10.3	11.7	12.4	11.5	15.0
Adjusted death rate per 1000 population	-	-	13.6	11.5	10.9	9.47	10.7	-	-	-
Zymotic death rate per 1000	-	.2	-	-	0.14	0.14	0.25	0.14	-	-
Death rate from Pulmonary Tuberculosis per 1000	.58	.4	.29	.56	.56	.4	.4	.7	.43	.77
Death rate from other respiratory diseases per 1000	1.6	1.8	1.7	1	.4	.7	.8	1.6	1.4	1.6
Senile Mortality deaths at 65 and over as percentage of total deaths	63.	56	44	58	60.7	52.8	61.7	48.0	62.8	60.0

DISINFECTION

Premises where cases of infectious disease have occurred are disinfected with formalin. In cases of cancer of tuberculosis, disinfection is carried out after removal of the Patient.

Infected bedding and clothing are treated at the Isolation Hospital in the steam disinfecter.

SANITARY OFFICERS

Medical Officer of Health - Rodie Parkhurst, M.B., C.M. Edin.

Sanitary Inspector. - S.V. Needham, C.S.I.B., C.R.S.I., D.R.I.P.H.H.
Inspector of meats and Other foods.

Newhaven.

(signed) Rodie Parkhurst.

June 17th, 1943.

Medical Officer of Health.

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	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	9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