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Pembrokeshire County Council

Annual Report

OF THE

County Medical Officer of
Health for Pembrokeshire



1943



Printed by the "Weekly News," Narberth.



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TO THE CHAIRMAN AND MEMBERS OF THE PUBLIC HEALTH
COMMITTEE OF THE
Pembrokeshire County Council

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I beg to submit my Annual Report on the Public Health Services of the County for the year ended 31st December, 1943.

The Birth Rate for the year was 17.6 compared with 17.2 for 1942. The comparative figure for England and Wales was 16.5.

The Infantile Mortality figure was 44.5 compared with 55.3 for 1942.

Seven mothers died during childbirth, giving a rate per 1,000 births of 4.5.

Many important legislative proposals have been considered, and the recommendations of the Rushcliffe Report have been put into operation.

I have to thank the Committee for its continued support.

I am,

Ladies and Gentlemen,

Your obedient Servant,

H. MIDDLETON

County Medical Officer.

County Health Department,
Haverfordwest.
August, 1944.

COUNTY OF PEMBROKE.

1943.

PUBLIC HEALTH AND HOUSING COMMITTEE AND MATERNITY
AND CHILD WELFARE COMMITTEE.

Mr. L. J. Meyler (Chairman).	Mr. C. R. Mathias.
Dr. D. H. Pennant (Vice-Chairman)	Major H. Hall Morgan.
Mr. T. W. Colley.	Rev. G. P. Nicholas.
Mr. P. O. Davies.	Mr. J. M. Philipps.
Mr. W. E. Dixon.	Mr. F. W. Powell.
Mr. W. B. Davies.	Mr. O. R. Phillips.
Mr. W. B. Evans.	Rev. J. Howell Phillips.
Mr. B. Edwards.	Mr. D. Howard Roberts.
Mr. John Gwyther.	Mr. Urias Richards.
Mr. Thos. Harries.	Mr. J. O. Vaughan.
Mr. R. I. Hooper.	Mr. Kenneth Walker.
Mr. W. Hancock.	Mr. A. Owen Williams.
Mr. G. E. Jones.	Mr. Ralph Warren.
Mr. G. S. Kelway.	Dr. E. Roland Williams.
Mr. J. L. Llewellyn.	Mr. R. S. Wade.
Mr. S. J. Morris.	Mr. D. H. Young.
Mr. O. D. Jones.	Mrs. S. B. Sketch.

COUNTY HEALTH OFFICES STAFF.

County Medical Officer of Health: H. Middleton, M.C., M.B., Ch.B., D.P.H.
 Assistant County Medical Officer of Health: Dorothy M. Rees, M.B., B.S., M.R.C.S., L.R.C.P., D.P.H.
 County Superintendent of Nurses and Inspector of Midwives: Miss A. R. Calvin Thomas, S.R.N., S.C.M.
 County Health Visitor: Miss E. J. James, S.R.N., S.C.M.
 Chief Clerk: W. J. Austin.
 Home Visitor for the Blind: Miss D. M. R. Burder.

CONSULTING MEDICAL OFFICERS.

Orthopædic: N. Rocyn Jones, M.D., F.R.C.S.
 Oculist: H. E. Quick, F.R.C.S.

STATISTICS.

Area (in acres), including land and inland water	393,003
Population	87,870

EXTRACTS FROM VITAL STATISTICS.

Live Births:—	Total.	Male.	Female.
Legitimate	1431	740	691
Illegitimate	121	58	63
Total Births	1552	798	754

BIRTH RATE.

For 1943 the Birth Rate was 17.6 compared with 17.2 for 1942, and 16.5 for the whole of England and Wales.

STILL BIRTHS. Total 70.

Rate per 1,000 total births—43.1.

DEATHS—1129. Death Rate, 12.8.

Number of Women dying in consequence of child-birth :—

Sepsis	3.
Other Causes	4
	7

Rate per 1,000 Births—2.4.

Deaths of Infants under one year of age—69.

Rate per 1,000 Births—44.5.

DEATHS.

(For full details see Table at end of Report).

The Deaths at all ages, from all causes registered during the year 1943 numbered 1129, 566 Males and 563 Females, giving a Death Rate of 12.8 per 1,000 population. This is an increase of .9 in the Death Rate compared with last year's figures.

The death rate per 1,000 of the population for England and Wales was 12.1.

INFANT MORTALITY

There were 69 deaths of children under one year of age, giving a Death Rate of 44.4 compared with a rate of 55.9 for the previous year.

Birth-rates, Civilian Death-rates, Analysis of Mortality, Maternal Mortality and Case rates for certain Infectious Diseases in the Year 1943.

Provisional figures based on Weekly and Quarterly Returns.

	England and Wales.	126 County Boro's and Great Towns, including London.	148 Smaller Towns (Resident Populations 25,000 to 50,000 at 1931 Census).	London Administrative County.
* Rates per 1,000 Civilian Population.				
BIRTHS :				
Live Births	16.5†	18.6	19.4	15.8
Still Births	0.51	0.63	0.61	0.45
DEATHS :				
All Causes	12.1†	14.2	12.7	15.0
Typhoid & Paratyphoid	0.00	0.00	0.00	0.00
Scarlet Fever	0.00	0.00	0.00	0.00
Whooping Cough	0.03	0.03	0.03	0.03
Diphtheria	0.03	0.04	0.04	0.02
Influenza	0.37	0.36	0.37	0.27
Smallpox	—	—	—	—
Measles	0.02	0.02	0.02	0.02
Rates per 1,000 Live Births.				
Deaths under 1 year of age	49†	58	46	58
Deaths from Diarrhoea and Enteritis under 2 years of age	5.3	7.9	4.4	10.4

* A dash (—) signifies that there were no deaths.

‡ These rates are those published in the Quarterly Return.

† Per 1,000 related births.

NOTIFICATIONS :	* Rates per 1,000 Civilian Population.			
Typhoid Fever	0.01	0.01	0.02	0.01
Paratyphoid Fever	0.01	0.01	0.01	0.01
Cerebro Spinal Fever ...	0.08	0.10	0.06	0.09
Scarlet Fever	3.01	3.29	3.54	3.80
Whooping Cough	2.54	2.82	2.25	2.68
Diphtheria	0.88	1.12	0.77	0.74
Erysipelas	0.31	0.35	0.27	0.42
Smallpox	—	—	—	—
Measles	9.88	9.23	9.77	9.17
Pneumonia	1.34	1.62	1.16	1.27

Rates per 1,000 Total Births
(Live and Still).

(a) NOTIFICATIONS :—				
Puerperal Fever				
Puerperal Pyrexia	11.68	15.11	9.26	(3.05 (15.23

(b) MATERNAL MORTALITY—England and Wales :—

Abortion with sepsis.	Abortion Without Sepsis.	Puerperal Infections.	Other.
0.34	0.11	0.39	1.45

ABORTION : Mortality per million women aged 15|45 England and Wales :

With Sepsis.	Without Sepsis.
25	8

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

AMBULANCE FACILITIES.

The County War Memorial Hospital, Haverfordwest, has an ambulance which is available for the greater part of the County.

An ambulance is stationed at Begelly Isolation Hospital for Infectious Cases.

Civil Defence Ambulances are also available under certain circumstances, by arrangement.

In addition, Red Cross and St. John Ambulances are stationed at Tenby and Pembroke Dock.

LABORATORY FACILITIES.

The emergency Public Health Laboratory established at Carmarthen has extended its activities to include Pathological as well as Bacteriological investigations.

This Laboratory has carried out examinations of all Diphtheria swabs—investigations into Dysentery and Suspected Typhoid outbreaks—undulant fever, etc., etc.

The speedy co-operation of officers of the Laboratory is greatly appreciated.

NURSING IN THE HOME.

The County Nursing Association co-ordinates the work of 44 District Nursing Associations which employ 50 nurses, of whom 2 are Queen's nurses, 6 ex-Queen's, 18 hospital-trained (non-Queen's), 21 Village nurses and 3 Assistants. There is also one Emergency nurse.

Cars are being used by 34 District nurses and telephones are now installed in the homes of 30 nurses.

MIDWIVES.

During the year 74 Midwives notified their intention of practising in the county. 11 District Nurses left during the year, 2 for marriage, 2 through illness, 4 owing to domestic reasons, 2 for hospital posts and 1 on completion of their contract. 13 appointments were made, of whom 1 was an ex-Queen's nurse, 7 hospital-trained (non-Queen's), 3 village midwives, 1 hospital-trained (non-midwife), and 1 assistant. 2 of the existing vacancies were filled through the Ministry of Labour's Appointments Officer, Swansea.

The total number of cases taken by midwives during the year 1943 was 958, which was a decrease of 42 cases on the previous year, probably due to the greater number of cases admitted into hospitals. The cases delivered at Institutions increased by 73, making the total for the year 346.

REPORT OF THE RUSHCLIFFE SALARIES' COMMITTEE AND ITS EFFECTS.

The recommendations of the Rushcliffe Salaries' Committee have been accepted en bloc by District Nursing Associations and this has helped greatly in securing satisfactory nurses for the existing vacancies. The recommendations apply as from 1st April, 1943, and all the District Nurses benefit thereby. The salaries of district nurse-midwives with Queen's district training was raised from about £210 to a maximum of £340; those of district nurse midwives who are S.R.N., S.C.M., were raised from about £196 to a maximum of £310; while a village nurse-midwife's salary was raised from £167 to a maximum of £270. They are also allowed uniform, laundry, and professional equipment, and a means of transport.

The recommendations also include a reduction in hours of duty, more off-duty time, and a higher rate of sick pay covering a longer period. The Rushcliffe Committee recommend that the salary of a County Superintendent of Nurses and Inspector of Midwives should range from £425 to £550 according to length of service, and that a Health Visitor's salary be increased to a scale of £270 by £10 to £360 according to length of service and qualifications.

CIVIL NURSING RESERVE.

On December 31st, 1943, there were 85 full-time members registered in Pembrokeshire, as well as 119 part-time members. They are all undertaking some form of nursing, either in hospital or First Aid Posts.

Of the 85 full-time mobile members, 9 are fully trained, 15 are assistants, and 61 auxiliaries, only 15 of the auxiliaries are immobile, the rest are prepared to serve anywhere in England or Wales. All persons accepted for enrolment during 1943 were fulltime mobile members, and the Ministry of Labour and National Service have submitted the names of many candidates.

During the year the County Superintendent, as Area Organiser of the Civil Nursing Reserve, dealt with 40 applications. Interviews and medical examinations were carried out. 8 applicants were rejected as unsuitable for the nursing profession. Badges and uniforms have been issued to all successful candidates. 18 nurses resigned during the year to undertake their General Training in Hospital.

HOSPITALS (PUBLIC AND VOLUNTARY).**INFECTIOUS DISEASES HOSPITALS.**

There are two Infectious Diseases Hospitals, one in the North and one in the South of the County, and, in addition, Eglwysrw Hospital is retained for the reception of cases of small-pox.

The Infectious Diseases Hospital in the North at Glandovan is for evacuee children, whilst the South Hospital at Begelly caters for the ordinary population.

GENERAL HOSPITALS.

War conditions and increased population have to some extent strained the resources of the Hospitals, but the permanent staff, ably aided by Civil Nursing Reserve and Volunteer Nurses, have carried out their duties most efficiently.

There are now three Red Cross Auxiliary Hospitals in the County, Scolton, Ffynone and Pentre.

Annexes have been opened in Fishguard, at Manor House, and at Woodlands, Tenby.

All three Public Assistance Hospitals, Haverfordwest, Narberth and Woodbine, have been greatly improved. Woodbine Hospital, Pembroke, has now a well-equipped Maternity Ward, X-Ray Plant and an Operating Theatre.

TUBERCULOSIS HOSPITALS.

The treatment of Tuberculosis is carried out in Pembrokeshire, as throughout Wales, by the King Edward VII. Welsh National Memorial Association. The Association provides and maintains two Hospitals in the County—Sealyham Hospital, 30 beds, 15 males and 15 females; and Kensington Hospital, St. Brides, mainly for surgical tuberculosis in children, with 110 beds.

MATERNITY HOSPITAL ACCOMMODATION.

The under-mentioned Hospitals have maternity accommodation:—

Priory Mount Hospital	11 beds
Woodbine House Hospital	8 beds
County Hospital	6 beds
Tenby Cottage Hospital	1 bed
Total	<u>26 beds</u>

LOCAL GOVERNMENT ACT, 1929.**Public Assistance Institutions.****BOARDED-OUT CHILDREN.**

7 children are boarded-out with Fister Parents, and their welfare is supervised by District nurses every 3 months. Satisfactory reports were received.

ADOPTION OF CHILDREN (Regulation) ACT, 1939.

Under the Adoption of Children (Regulation) Act, 1939, and the supplement which came into force on June 1st, 1943, the homes of 8 prospect adoptions were visited. 7 were approved of.

VACCINATION RETURNS.

The following Table is in respect of the vaccination of children whose births were registered from 1st January to 31st December, 1942, inclusive.

District.	No. of Births registered.	Successfully vaccinated.	Insusceptible of vaccination.	Statutory Declarations.	Died Unvaccinated.	Postponed by Medical Certificates.	Removed to other areas and Vaccination Officer Notified.	Removed to Districts Unknown.	Not disposed of.
Haverfordwest	345	72	—	78	19	—	47	13	116
Milford Haven ...	334	188	2	89	11	—	—	5	39
Llanfyrnach	25	—	—	10	1	—	—	—	14
Cemaes	104	61	—	34	6	2	1	—	—
Fishguard	151	103	—	40	5	—	1	2	—
Tenby	166	107	2	25	9	—	12	4	7
Pembroke	194	73	—	34	9	—	12	27	39
Narberth	180	102	—	24	6	—	3	3	42
St. Davd's	86	65	—	14	—	—	2	3	2
Totals	1585	771	4	348	66	2	78	57	259

INSTITUTIONAL PROVISION FOR THE CARE OF MENTAL DEFECTIVES.

There are 119 cases on the Register at Pantglas Hall Certified Institution and of these 39 are Pembrokeshire cases.

15 Defectives are in other Institutions in various parts of the Country, 6 on Licence and 3 under Guardianship.

7 Defectives were certified during the year.

MATERNITY AND CHILD WELFARE.

	Narberth.	Fishguard.	Goodwick.	Milford Haven.	Tenby.	Haverford-west.	Pembroke Dock.
Total number of children under 5 years of age who attended at the Centre during the year 1943, and who, at the end of the year were:—							
(1) Under 1 year of age	47	22	31	204	44	45	35
(2) Over 1 year of age	29	20	18	78	20	30	15

CHILDREN ACT, 1908.

It is the responsibility of the County Medical Officer to keep a register of all children kept by persons, other than relatives, for gain. All persons who intend to board a child for gain must obtain prior sanction. Inspection is carried out from time to time by the Visitors, and any necessary action is taken.

UNMARRIED MOTHERS, ILLEGITIMATE INFANTS, AND HOMELESS CHILDREN.

No Institutional provision is made for unmarried mothers, illegitimate infants, and motherless children, in the County, other than that provided at the various Public Assistance Institutions, but great assistance has been obtained from the Organising Secretary of the St. David's Diocesan Moral Welfare Committee, who has been successful in arranging for supervision of several unmarried mothers.

NURSING HOMES REGISTRATION ACT, 1927.

The two Registered Homes in the County have been periodically inspected and found to fulfil the necessary requirements.

MATERNAL MORTALITY.

The Maternal Mortality Rate for 1943 was 4.5 deaths per 1,000 births, compared with 3.2 for 1942.

ORTHOPÆDIC WORK.

(For children under 5 years of age)

Number of children admitted to the Prince of Wales Hospital, Cardiff	4
Number admitted to County Hospital	3
Number discharged from Hospitals	6
Manipulations carried out at County Clinic	4
Alterations to appliances, boots, etc.	10
Plasters at home	5
X-Ray examinations	19

The clinics which are held at the County Hospital are supervised by Mr. Rocyn Jones, F.R.C.S., and are held in conjunction with school and adult clinics.

44 children under 5 years were examined, of whom 14 were new cases.

Remedial exercises, etc., are carried out by the Orthopaedic Nurse, either at the Centres or the homes. 157 visits were paid to the homes of patients.

VENEREAL DISEASES.

In 1942 a General Practitioners Scheme, for the treatment of Venereal Diseases locally, was put into operation, the object being to allow patients to be treated without loss of working time.

The Scheme has now been in operation long enough to indicate that successful results are being obtained.

An additional Centre was opened at Narberth to provide better facilities in that area.

The Visiting Venereologist visits the doctors appointed under the Scheme and generally supervises the work, in addition to acting in the capacity of consultant.

Number of Persons dealt with during the Year.

Syphilis.		Gonorrhoea.		Non-Venereal or undiagnosed.	
Male.	Female.	Male.	Female.	Male.	Female.
64	28	82	21	30	19
Total number of cases seen					244
Total number of attendances					1066

Of the 244 cases treated, 127 were temporary or permanent residents in the County and the remainder were mainly seamen of foreign nationality.

The Council continues the agreement with Swansea General and Eye Hospital for treatment of Venereal Diseases.

Figures relating to patients treated at Swansea are set out below.

Syphilis.		Gonorrhoea.		Non-Venereal or undiagnosed.	
Male.	Female.	Male.	Female.	Male.	Female.
5	11	8	7	3	4
Total number of cases seen					38
Total number of attendances					186
Aggregate number of "in-patient days" of treatment given					148

Microscopical Work.

For Syphilis.	For Gonorrhoea.
No. of Specimens ex.	No. of Specimens ex.
20	29

DIPHTHERIA.

There were 48 notified cases and only 1 death during the year, and the general incidence is now showing a marked reduction.

In 1941, 164 cases were notified, and 96 cases in 1942.

There were 10 deaths in 1941 and 3 in 1942.

Immunisation of children against Diphtheria is carried out by the Local Medical Officers of Health and any assistance needed by them is given by the Nurses and Staff of the County Health Department.

Total estimated No. of children considered to have been immunised at the 31st December, 1943.		Percentage of child population considered to have been immunised at 31st December, 1943.	
1 to 5 years.	5 to 15 years.	1 to 5 years.	5 to 15 years.
4,097	11,755	64.9	86.0

SCABIES.

The incidence of this infection continued high during the first half of the year, but during the second half few new cases were reported.

School children were treated by the District Nurses at the Clinics or at their homes. Adult members of infected families were referred to their own doctors for treatment and where necessary, were treated at Priory Mount Hospital, where also the treatment of transferred war workers was undertaken.

RETURN OF INFECTIOUS DISEASES DURING THE YEAR.

Disease.	Cemaes R.D.	Fishguard and Goodwick U.D.	Haverfordwest U.D.	Haverfordwest R.D.	Milford U.D.	Neyland U.D.	Pembroke U.D.	Pembroke R.D.	Tenby U.D.	Narberth U.D.	Narberth R.D.	Totals.
Scarlet Fever	17	3	2	8	19	3	8	4	6	8	—	78
Diphtheria ...	—	1	2	20	—	4	17	10	5	1	3	63
Pneumonia ...	30	—	—	1	13	1	12	4	—	—	2	63
Cerebro-Spinal	—	—	1	3	—	—	1	2	—	—	1	8
Erysipelas ...	—	—	—	—	5	—	2	—	—	—	2	9
Oph. Neolatorum	—	—	—	—	—	—	2	—	—	—	—	2
Whooping Cough ...	22	24	—	5	19	2	28	—	1	—	39	140
Measles ...	—	29	—	7	2	3	1	1	—	—	—	43
Puerperal Pyrexia ...	—	—	1	—	—	—	1	—	1	—	—	3
Dysentery ...	—	—	—	—	—	—	20	—	—	—	—	20
Enteric Fever	—	—	—	—	—	—	—	—	1	—	—	1
TOTALS ...	69	57	6	44	58	13	92	21	14	9	47	430

NUMBER ADMITTED TO ISOLATION HOSPITAL.

Scarlet Fever	—	—	2	—	1	—	7	1	2	1	—	14
Diphtheria ...	—	1	—	13	—	3	17	7	4	1	1	47
Cerebro Spinal	—	—	1	3	—	—	1	—	—	—	1	6
Measles ...	—	—	—	1	—	—	—	—	—	—	—	1
Dysentery ...	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia ...	—	—	—	—	—	—	—	2	—	—	—	2
Enteric Fever ...	—	—	—	—	—	—	—	—	1	—	—	1
TOTALS ...	—	1	3	17	1	3	25	10	7	2	2	71

MILK AND DAIRIES ORDER, 1926, AND THE MILK (SPECIAL DESIGNATION) ORDERS, 1936-38.

Tuberculin Tested Licences held during the year	456
Accredited Licences held during the year	162
Total	618

No. of Attested Herds in the County at the end of the year—1433.

CANCER.

The Death Returns show that 166 inhabitants of the County were certified to have died as a result of various forms of Cancer. The figure for 1942 was 142.

Table showing the localities and comparable figures for the past five years:—

URBAN DISTRICTS :	1939.	1940.	1941.	1942.	1943.
Fishguard and Goodwick	6	9	5	7	10
Haverfordwest	4	11	12	12	10
Milford Haven	13	11	10	17	13
Narberth	3	4	3	1	—
Neyland	6	3	3	4	8
Pembroke	23	23	22	12	16
Tenby	7	9	11	8	13
RURAL DISTRICTS :					
Haverfordwest	35	24	31	25	43
Narberth	27	8	26	21	30
Pembroke	7	7	6	8	8
Cemaes	23	21	24	27	15
URBAN DISTRICTS	90	70	68	61	70
RURAL DISTRICTS	74	60	87	81	96
ADMINISTRATIVE COUNTY	164	130	153	142	166

PREVENTION OF BLINDNESS.

35 persons with failing eyesight have been sent to our Ophthalmic Surgeon for examination and report. 23 were certified as blind and the remainder had glasses prescribed.

BLIND PERSONS ACTS, 1920-38.

Number of Blind children under 5 years of age	1
Number of School Children receiving education at Bridgend School for the Blind	3
Number of ineducable children between 5 and 16 years	2
Number of Trainees at Bridgend School for the Blind	1
Number of Trainees at Birmingham Institution for the Blind	1
Number of Pupils at Worcester College for the Blind	2
Number of Home Workers under supervision of the Birmingham Institution for the Blind	8
Number of Blind Persons granted Domiciliary Assistance in 1943	21
Number of new cases added to the Register in 1943	23
Number of cases examined during the year and found not Blind	12

Blind Persons on Register and number in receipt of Domiciliary Assistance in the various districts at December 31st, 1943 :—

District.	No. on County Register.			No. in receipt of Domiciliary Assistance.
	Male.	Female.	Total.	
URBAN DISTRICTS :				
Fishguard and Goodwick	4	7	11	13
Haverfordwest	12	12	24	9
Milford Haven	6	11	17	8
Narberth	1	9	10	2
Neyland	3	9	12	6
Pembroke	17	18	35	22
Tenby	4	9	13	4
RURAL DISTRICTS :				
Cemaes	14	20	34	21
Haverfordwest	14	25	39	20
Narberth	16	13	29	17
Pembroke	5	7	12	6
Total	96	140	236	128
Total in 1942	99	142	241	120

A revised Scheme for Domiciliary Assistance has been adopted. The Scales of assistance now operating are :—

Husband and Wife (both blind)	45/- per week
Husband and Wife (one sighted)	40/- per week
Single blind person living alone or in lodgings	27/6 per week
Sighted Dependants over 21	12/6 per week
Each dependant child	6/6 per week
For Domestic Help up to	10/- per week

The above allowances are subject to an assessment of available resources of the Blind person and any dependants.

TUBERCULOSIS.

The arrangement for diagnosis and treatment of Tuberculosis in the County is carried out by the King Edward VII. Welsh National Memorial Association.

Thirty-four deaths were attributed to Pulmonary Tuberculosis, compared with 43 for 1942. In addition, seven deaths were recorded as being due to other forms of Tuberculosis.

Tuberculosis notifications are sent to the County Medical Officer weekly by the District Medical Officers, and copies are forwarded to the Tuberculosis Physician.

AFTER-CARE OF TUBERCULOUS PATIENTS.

The Committee for the After-Care of Tuberculous Patients meets regularly.

Reports on Physical and Home conditions of Patients are submitted from myself and the Tuberculosis Physician following completion of enquiry forms by the Sanitary Inspectors of the various Local Authorities. Thirty-eight cases were reported on and allowances were made to nine patients according to their requirements.

The Guardians Committee have been asked to increase the weekly relief to certain patients after consideration of their case.

In addition, milk and cod liver oil and malt have been distributed when recommended.

MAINTENANCE ALLOWANCE SCHEME.

Memo. 266T was received during the year. The Memo. gives details of the Scheme for mass miniature radiography and maintenance allowances for persons, undergoing prescribed treatment for Pulmonary Tuberculosis, and their dependants.

The County Council approved of the principles set out in the Memorandum and the Scheme for Financial Assistance was put into operation as from 31st May, 1943.

Grants under this Scheme were made to 16 patients.

TUBERCULOSIS.

THE KING EDWARD VII. WELSH NATIONAL MEMORIAL
ASSOCIATION. PEMBROKESHIRE AREA.

TUBERCULOSIS CLINICS.

PERSONNEL, ETC.

Tuberculosis Physician	Dr. D. Ivor A. Williams.
Assistant Tuberculosis Physician...	Dr. E. D. Williams.
Clinic	Welsh National Memorial Clinic, County Hospital Annexe, Haver- fordwest.

TIME TABLE.

Monday—	Sealyham Tuberculosis Hospital, Wolf's Castle, Pem.
Tuesday—	Kensington Hospital, St. Brides, Pem.
Wednesday—	9.30 a.m. — 11.30 a.m. Memorial Clinic, Haverfordwest, Pem. After- noon — Sealyham Tuberculosis Hospital.
Thursday—	
1st and 3rd weeks	11.30 a.m. Memorial Hospital, Cardigan. Afternoon — Sealyham Hospital.
2nd week	11.30 a.m. Eastgate House Clinic, Narberth. 1.30 p.m., Dr. Gibbin's Surgery, Whitland.
4th week	10.30 a.m., Dr. Elliott's Surgery, St. David's. 12 noon, Manor House. Fishguard. Afternoons, Sealyham Hospital or Domiciliary visits.
Friday—	
1st and 3rd weeks	10.15 a.m. Woodbine Hospital, Pem- broke. 2 p.m. Cottage Hospital, Tenby.
2nd and 4th weeks	10.15 a.m., Woodbine Hospital, Pem- broke. 2.0 p.m. Nursing Home, North Road, Milford Haven.
Saturday—	Kensington Hospital, St. Brides.

TELEPHONE NUMBERS.

Haverfordwest Clinic	Haverfordwest 298.
Sealyham Hospital	Letterston 15.
Kensington Hospital	Dale 202.

(A) Return showing the work of the Clinics during the Year 1943.

	Pulmonary.			Non-Pulmonary.			Total.			Grand Total.
	Adults. M.	F.	Children. M.	F.	Children. M.	F.	Adults. M.	F.	Children. M.	F.
A.—Number of definite cases of Tuberculosis on the Dispensary Register at the beginning of the year	173	133	23	16	21	18	194	151	54	50
B.—(1) Transfers from other Authorities during the year	3	7	—	—	—	—	3	7	—	—
(2) Lost sight of cases returned during the year	2	2	—	—	—	—	2	2	—	—
C.—Number of NEW CASES diagnosed as Tuberculous during the year:—										
(1) Class T.B. Minus	21	20	—	1	—	—	21	20	—	1
(2) Class T.B. Plus	16	7	—	—	—	—	16	7	—	—
(3) Non-Pulmonary	—	—	—	—	11	8	11	8	6	7
D.—Number of cases included in A., B. and C. written off the Dispensary Register during the year as:—										
(1) Recovered	15	21	4	—	—	4	15	25	10	7
(2) Dead (all causes)	14	8	—	—	—	1	14	9	—	—
(3) Removed to other areas	3	4	—	—	—	—	3	4	1	—
(4) For other reasons	4	5	—	—	—	1	4	6	—	—
E.—Number of definite cases of Tuberculosis on the Dispensary Register at the end of the year	179	131	19	17	32	20	211	151	49	51

Number of consultations with Medical Practitioners:—
 (a) Personal, 440; (b) Other, 832.
 Visits by Tuberculosis Officer to homes (including personal consultations), 783.
 Visits by Nurses or Health Visitors to homes for Dispensary purposes, 906.

Specimens of Sputum, etc., examined, 325.
 X-Ray examinations made in connection with Dispensary work: Films, 1153; Screenings, 326.
 Attendance at Dispensaries and Visiting Stations, 2247.

(B) Return showing the extent of Residential Treatment and Observation during the year in Institutions approved for the treatment of Tuberculosis.

	In Institu- tions on Jan. 1st. (1)	Admitted during the year (2)	Discharged during the year (3)	Died in the Institu- tions (4)	In Institu- tions on Dec. 31st (5)
Number of doubtfully tuber- culous cases admitted for observation.	— — 3 3	3 10 14 27	3 9 14 26	— — — —	— 1 3 4
	Adult males				
	Adult females				
	Children				
	Total				
Number of patients suffering from pulmonary tuberculosis.	26 18 1 45	56 32 3 91	41 26 3 70	4 1 — 5	37 23 1 61
	Adult males				
	Adult females				
	Children				
	Total				
Number of patients suffering from non-pulmonary tuber- culosis.	4 3 12 19	14 3 13 30	12 5 14 31	— — — —	6 1 11 18
	Adult males				
	Adult females				
	Children				
	Total				
Grand Total	67	148	127	5	83

(C) Return showing the results of observation of doubtfully tuberculous cases discharged during the year from Institutions approved for the treatment of Tuberculosis.

Diagnosis on Discharge from Observation.	Pulmonary Cases.									Non-Pulmonary Cases.						Totals.					
	Sanatorium.						Hospital.			Stay under 4 weeks. M F Ch M F Ch M F Ch											
	Stay under 4 weeks. M F Ch			Stay over 4 weeks. M F Ch			Stay under 4 weeks. M F Ch												Stay over 4 weeks. M F Ch		
	M	F	Ch	M	F	Ch	M	F	Ch	M	F	Ch	M	F	Ch	M	F	Ch			
Tuberculosis ...	—	—	—	—	—	—	—	—	2	2	2	1	—	3	—	1	2	3	3	7	
Non-Tuberculous ...	—	—	—	—	—	—	2	—	—	2	3	—	—	—	—	2	3	—	6	6	
Doubtful	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	4	—	4	1	
Totals	—	—	—	—	—	—	2	—	—	2	4	5	1	—	3	—	3	6	3	9	14

HOSPITAL (PULMONARY CASES).

Class T.B. minus.	Quiescent	...	1	2	1	—	1	—	—	—	2	2	1	5				
	Not Quiescent	...	1	1	1	—	—	1	—	—	4	2	1	7				
	Died in Institution	—	—	—	—	—	—	—	—	—	—	—	—	—				
Class T.B. plus Group I.	Quiescent	...	—	—	—	—	—	—	—	—	—	—	—	—				
	Not Quiescent	...	—	1	—	—	—	1	—	1	4	—	1	5				
	Died in Institution	—	—	—	—	—	—	—	—	—	—	—	—	—				
Class T.B. plus Group II.	Quiescent	...	—	—	—	—	—	—	—	—	—	—	—	—				
	Not Quiescent	...	3	5	3	—	—	1	—	—	17	7	—	24				
	Died in Institution	—	1	—	—	—	—	—	3	—	—	1	—	1				
Class T.B. plus Group III.	Quiescent	...	—	—	—	—	—	—	—	—	—	—	—	—				
	Not Quiescent	...	5	1	3	—	—	—	—	2	7	7	—	14				
	Died in Institution	2	—	—	—	—	—	—	1	—	4	—	—	4				
Totals	(Pulmonary)	...	10	6	—	10	8	1	12	3	4	6	2	1	38	19	3	60

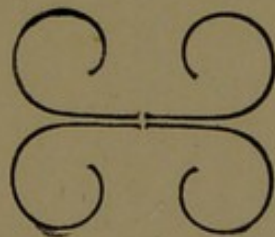
*Note : Patients whose stay in residential institutions has not exceeded 28 days are no longer included in this table.

**MIDWIFERY AND MATERNITY, 1943.
UNDERTAKEN BY DISTRICT NURSES.**

	No. of Cases.			Maternal Deaths.		Mis-carriage.		Medical Aid.			Forceps.		Still-Births.		Deaths of Infants Under One Year.	
	Maternity	Midwifery	Total	Primipara	Maternity		Midwifery	Pregnancy	Labour	Puerperium	Infant	Maternity	Midwifery	Maternity	Midwifery	Deaths of Infants Under One Year.
Queen's Nurses ...	9	30	39	8	—	—	2	—	14	—	—	—	—	—	—	—
Fully Trained (Others ...)	181	409	590	98	—	—	17	8	95	11	14	—	—	—	14	11
Village Nurses ...	103	226	329	67	—	—	4	8	23	3	1	—	—	—	6	2
TOTAL DISTRICT Nurses ...	293	665	958	173	—	—	21	16	132	14	15	—	—	—	20	13
Midwives in Institutions ...	187	159	346	73	2	—	—	12	15	4	8	—	—	—	1	6
Private Midwives ...	64	166	230	41	—	—	1	4	29	—	2	—	—	—	10	3
GRAND TOTAL ...	544	990	1534	287	2	—	22	32	176	18	25	—	—	—	34	22

FOOD AND DRUGS ACT, 1938.
SAMPLES TAKEN DURING YEAR—1943.

No. of samples taken.						Samples adulterated.					
Samples.	Quarters.				Tot- als.	Quarters.				Tot- als.	
	Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.		
Milk	44	67	55	71	237	7	15	6	15	43	
Butter	2	4	1	1	8	—	—	—	—	—	
Lard	—	—	—	1	1	—	—	—	—	—	
Margarine	—	1	—	1	2	—	—	—	—	—	
Pearl Barley	1	—	—	—	1	—	—	—	—	—	
Baking Powder	1	—	—	—	1	—	—	—	—	—	
Cocoa	1	—	—	—	1	—	—	—	—	—	
Sugar	1	—	—	—	1	—	—	—	—	—	
Vinegar	—	1	1	—	2	—	—	—	—	—	
Bicarbonate of Soda	1	—	1	—	2	—	—	—	—	—	
Epsom Salt	2	—	—	2	4	—	—	—	—	—	
Cheese	—	—	—	1	1	—	—	—	—	—	
Rice	—	1	—	—	1	—	—	—	—	—	
Plain Flour	1	—	1	—	2	—	—	—	—	—	
Tea	1	—	—	1	2	—	—	—	—	—	
TOTALS	55	74	59	78	266	7	15	6	15	43	



CAUSES OF DEATH.		AGGREGATE OF URBAN DISTRICTS.						AGGREGATE OF RURAL DISTRICTS.							
	Sex	All Ages.	0—	1—	5—	15—	45—	65—	All Ages.	0—	1—	5—	15—	45—	65—
1. Typhoid and Paratyphoid Fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Cerebro-spinal Fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Scarlet Fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Whooping Cough	M	1	1	—	—	—	—	—	1	1	—	—	—	—	—
5. Diphtheria	M	1	—	—	—	—	—	—	2	1	1	—	—	—	—
6. Tuberculosis of Respiratory System	M	11	—	—	1	3	8	—	8	—	—	—	4	2	2
7. Other forms of Tuberculosis	M	9	—	—	—	6	1	2	6	—	—	—	3	3	—
8. Syphilitic Diseases	M	2	1	—	1	1	—	—	2	2	2	1	1	—	—
9. Influenza	M	4	—	—	—	1	1	2	2	—	—	—	—	2	—
10. Measles.	M	11	—	—	—	1	3	7	10	—	—	—	1	1	8
11. Ac. Polio-Myel and Polio-Enceph.	M	13	—	—	—	1	—	12	8	—	—	—	—	3	5
12. Ac. Inf. Enceph.	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13. Cancer of Buc. Cav. and Oesoph. (M).	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14. Cancer of Stomach and Duodenum	M	3	—	—	—	—	—	3	8	—	—	—	—	3	5
15. Cancer of Breast	M	4	—	—	—	—	—	—	3	—	—	—	—	2	1
16. Cancer of all other Sites	M	25	—	—	—	1	14	10	30	—	—	—	—	5	6
17. Diabetes	M	15	—	—	—	2	5	8	20	—	—	—	—	15	12
18. Intracranial Vascular Lesions	M	2	—	—	—	—	—	1	3	—	—	—	—	1	2
19. Heart Disease	M	3	—	—	—	—	—	9	27	—	—	—	—	4	19
20. Other Diseases of Circ. System	M	33	—	—	—	—	—	12	41	—	—	—	—	7	33
21. Bronchitis	M	66	—	—	—	3	24	39	57	—	—	—	—	3	40
22. Pneumonia (all forms)	M	57	—	—	1	3	9	44	75	—	—	—	—	2	57
23. Other Respiratory Diseases	M	4	—	—	—	—	—	4	16	—	—	—	—	6	10
24. Ulcer of Stomach or Duodenum	M	8	—	—	—	—	—	8	14	—	—	—	—	2	12
25. Diarrhoea under 2 years	M	7	1	—	—	—	2	4	12	—	—	—	—	4	8
26. Appendicitis	M	11	—	—	—	—	3	8	18	—	—	—	—	1	16
27. Other Digestive Diseases	M	4	—	—	—	—	—	—	8	—	—	—	—	1	6
28. Acute and Chronic Nephritis	M	7	—	—	—	1	2	3	9	—	—	—	—	1	1
29. Puerperal and Post-abort. Sepsis	M	5	—	—	—	—	3	2	5	—	—	—	—	1	3
30. Other Maternal Causes	M	3	—	—	—	2	1	1	4	—	—	—	—	1	1
31. Premature Birth	M	4	—	—	—	—	—	—	2	—	—	—	—	—	2
32. Con. Mal. Birth	M	1	—	—	—	—	—	—	1	—	—	—	—	—	—
33. Suicide	M	3	—	—	—	3	—	—	1	—	—	—	—	—	—
34. Road Traffic Accidents	M	7	—	—	—	—	—	—	13	—	—	—	—	—	—
35. Other Violent Causes	M	6	—	—	—	—	—	—	3	—	—	—	—	—	—
36. All Other Causes	M	7	—	—	—	—	—	—	6	—	—	—	—	—	—
ALL CAUSES	M	246	15	1	4	29	48	498	317	25	5	2	21	72	200



Causes of Death.	Fish-guard & Good-wick U-D		Haver-fordwest M-B		Milford Haven U-D		Nar-berth U-D		Ney-land U-D		Pem-broke U-D		Tenby M-B		Cemaes R-D		Haver-fordwest R.D.		Nar-berth R-D		Pem-broke R-D		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
1. Typhoid and Para Typhoid	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2. Cerebro Spinal Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3. Scarlet Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4. Whooping Cough	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	
5. Diphtheria	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6. Tuberculosis of Respiratory System	1	1	—	1	6	2	—	1	—	2	4	1	—	1	1	3	5	2	1	1	1	—	
7. Other Tuberculous Diseases	—	—	—	—	2	—	—	—	—	1	—	—	—	—	—	—	2	—	—	—	—	—	
8. Syphilitic Diseases	—	—	1	—	1	—	—	—	—	—	1	—	1	—	1	—	1	—	—	—	—	—	
9. Influenza	—	1	4	3	1	2	—	—	—	1	3	4	3	2	—	2	8	4	1	2	1	—	
10. Measles	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11. Ac. Polio-Myel and Polio Enceph.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
12. Ac. Inf. Enceph.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13. Cancer of Buc. Cav. and Oesoph. (M.) ; Uterus (F.)	1	—	1	1	1	—	—	—	—	1	—	2	—	—	1	1	3	1	4	1	—	—	
14. Cancer of Stomach and Duodenum	1	3	1	2	5	—	—	—	1	3	1	—	2	—	1	3	9	2	4	4	1	—	
15. Cancer of Breast	—	—	—	1	—	—	—	—	—	—	2	—	—	1	—	1	—	5	—	3	—	2	
16. Cancer of all other sites	3	2	3	1	4	3	—	—	1	2	7	4	7	3	5	3	14	9	10	4	1	4	
17. Diabetes	—	1	—	—	1	1	—	—	—	—	1	1	—	—	1	—	1	3	—	1	1	—	
18. Intra-Cran. Vasc. Lesions	1	5	4	5	4	3	—	1	—	—	7	10	2	9	14	14	5	14	5	8	3	5	
19. Heart Disease	7	6	6	11	14	17	2	1	5	5	9	11	13	6	13	24	24	31	16	11	4	9	
20. Other Circulatory Diseases	—	—	2	3	1	—	—	—	—	—	1	1	—	4	—	3	8	5	7	5	1	1	
21. Bronchitis	—	1	—	2	1	—	—	—	1	—	5	7	—	1	3	—	5	6	3	11	1	1	
22. Pneumonia (all forms)	1	1	1	2	2	1	—	—	—	—	3	—	—	—	2	5	5	4	1	—	—	—	
23. Other Respiratory Diseases	1	1	2	—	1	2	—	—	—	—	1	—	—	—	—	2	2	1	2	—	1	1	
24. Ulcer of Stomach or Duodenum	—	—	—	—	—	—	—	—	—	—	3	—	1	—	1	—	—	—	—	—	—	2	
25. Diarrhoea, under 2 years	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	
26. Appendicitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
27. Other Digestive Diseases	3	1	—	2	3	3	—	—	2	—	3	1	—	—	1	2	3	5	2	2	—	1	
28. Nephritis	2	1	3	1	1	1	1	1	—	1	2	4	2	—	3	1	6	8	2	4	1	2	
29. Puer. and Post-abort. Sepsis	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	1	—	—	—	—	—	
30. Other Maternal Causes	—	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	
31. Premature Birth	—	—	—	—	1	2	—	—	—	—	3	5	1	—	—	9	3	1	—	3	—	—	
32. Con. Mal. Birth Inj. Inf. Dis.	1	1	1	—	2	1	—	—	—	1	1	—	—	1	1	3	1	—	1	2	—	—	
33. Suicide	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	1	—	—	—	
34. Road Traffic Accidents	1	—	—	—	—	1	—	—	—	—	3	—	—	—	1	—	2	—	2	—	—	—	
35. Other Violent Causes	—	—	3	1	1	1	—	—	—	—	1	—	1	—	7	4	4	2	1	1	3	—	
36. All Other Causes	5	13	6	6	1	5	2	—	1	—	17	9	2	3	5	7	20	11	6	8	5	—	
Totals all Causes	28	46	40	43	53	44	7	4	11	17	83	68	35	30	62	76	138	132	76	76	33	33	
Deaths of Infants under 1 year																							
Total	1	1	2	2	4	4	1	—	—	—	5	7	1	1	3	5	14	7	2	2	6	1	
Legitimate	1	1	2	1	3	3	1	—	—	—	4	7	1	1	3	5	14	6	2	1	6	1	
Illegitimate	—	—	—	1	1	1	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	
Live Births																							
Total	42	34	69	62	110	107	10	12	18	18	99	89	28	32	80	87	200	189	88	73	54	51	
Legitimate	37	31	64	56	106	99	9	12	16	17	90	79	24	31	77	84	183	169	84	67	50	46	
Illegitimate	5	3	5	6	4	8	1	—	2	1	9	10	4	1	3	3	17	20	4	6	4	5	
Still-births																							
Total	4	5	4	1	3	6	—	1	4	—	6	3	1	2	4	2	8	3	8	2	2	1	
Legitimate	4	4	4	1	3	4	—	1	3	—	4	3	1	2	3	2	8	2	7	2	2	1	
Illegitimate	—	1	—	—	—	2	—	—	1	—	2	—	—	—	1	—	—	1	1	—	—	—	





