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Pembrokeshire County Council

Annual Report

OF THE

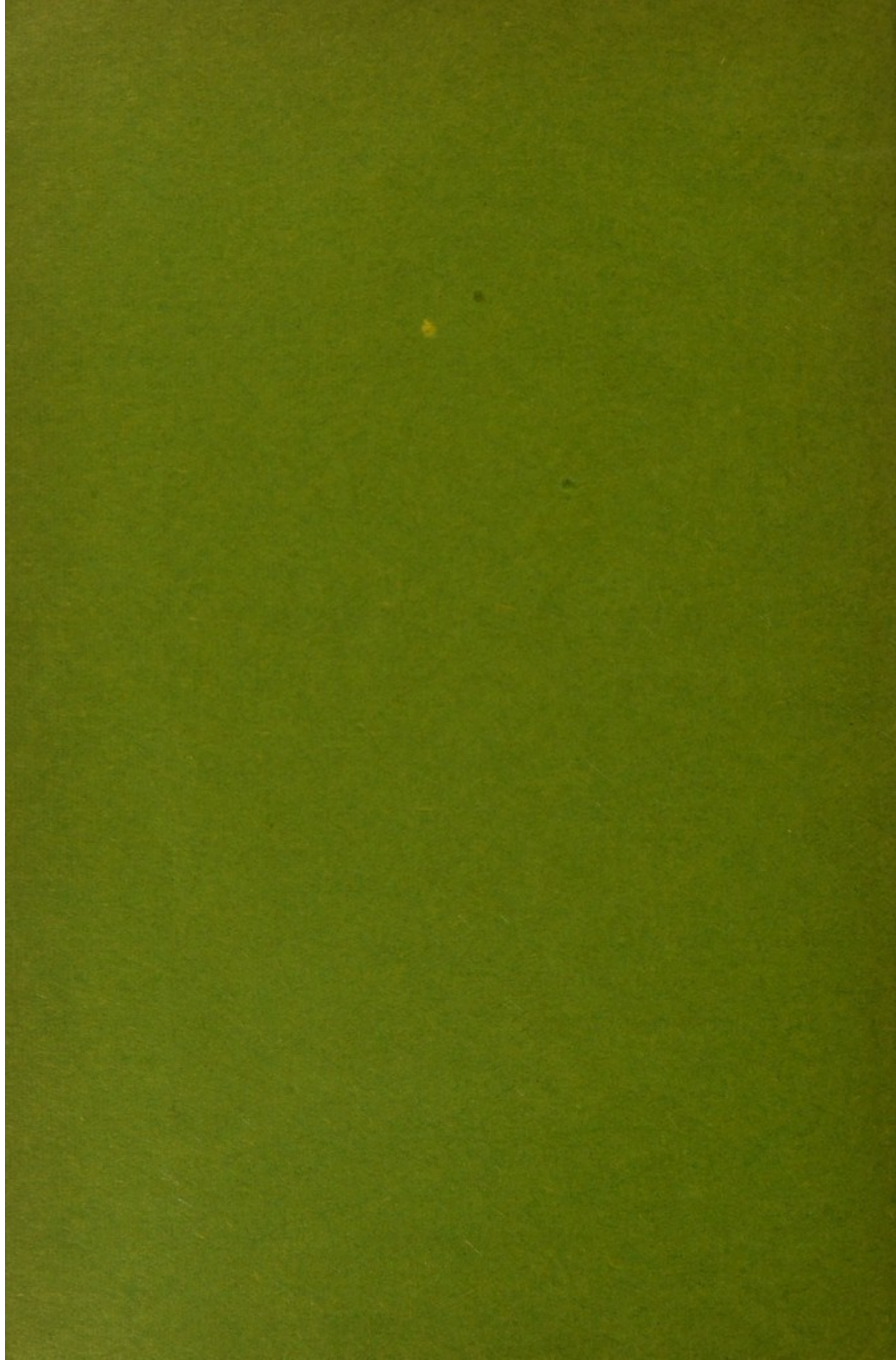
County Medical Officer of
Health for Pembrokeshire



1941



"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 ending 31st December, 1941.

Extra duties in connection with Civil Defence Casualty Services, Emergency Hospitals, and Evacuation have added to the responsibilities of the Department.

Details of Vital Statistics will be found in the Report, which, owing to present conditions, is greatly abridged.

I have pleasure in acknowledging the help of the Chairman and Committee.

I am,

Ladies and Gentlemen,

Your obedient Servant,

H. MIDDLETON

County Medical Officer.

County Health Department,
Haverfordwest.
November, 1942.

SANITARY AUTHORITIES AND MEDICAL OFFICERS OF HEALTH FOR THE YEAR 1941.

MEDICAL OFFICERS

(Part-Time).

URBAN DISTRICTS.

FISHGUARD & GOODWICK ...	T. H. James, M.R.C.S., L.R.C.P.
HAVERFORDWEST	G. J. Bowen, M.B., B.S., M.R.C.S., L.R.C.P., D.P.H.
MILFORD HAVEN	H. O. Williams, M.B., B.S., M.R.C.S., L.R.C.P., D.P.H.
NEYLAND	J. A. K. Douglas, L.R.C.P. & L.M., L.R.C.S.I. & L.M.
PEMBROKE	Donald Stewart, M.B., Ch.B.
TENBY	Charles Mathias, M.B., Ch.B., M.R.C.S., L.R.C.P.
NARBERTH	J. O. Williams, M.R.C.S., L.R.C.P., D.P.H.

RURAL DISTRICTS.

HAVERFORDWEST	J. Howard Owen, M.D.
NARBERTH	Ernest W. Price, M.R.C.S., L.R.C.P.
PEMBROKE	Dorothy M. Rees, M.B., B.S., M.R.C.S., L.R.C.P., D.P.H.
CEMAES	D. Havard, L.M.S.S.A. (Lond.). J. Rowland Jones, M.R.C.S., L.R.C.P., D.P.H.

SANITARY INSPECTORS.

URBAN DISTRICTS.

FISHGUARD & GOODWICK ...	Mr. Arthur James.
HAVERFORDWEST	Mr. D. B. Evans.
MILFORD HAVEN	Mr. Robert Rees.
NEYLAND	Mr. R. Lusher.
NARBERTH	Mr. W. G. Mathias.
PEMBROKE	Mr. C. R. Sandell.
TENBY	Mr. B. Morley.

RURAL DISTRICTS.

HAVERFORDWEST (North)	Mr. Owen Evans.
HAVERFORDWEST (South)	Mr. D. C. Nicholson.
NARBERTH	Mr. T. L. Parry.
PEMBROKE	Mr. H. B. Edwards.
CEMAES	Mr. Ivor E. G. George.

COUNTY OF PEMBROKE.

1941.

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

Mr. A. Owen Williams (Chairman).	Major H. Hall Morgan.
Col. J. L. Adams.	Mr. L. J. Meyler (Vice-Chairman).
Mr. A. H. Codd.	Rev. G. P. Nicholas.
Mr. T. W. Colley.	Dr. D. H. Pennant.
Mr. B. Edwards.	Mr. J. M. Philipps.
Mr. John Gwyther.	Mr. Charles Parry.
Mr. Thos. Harries.	Rev. T. L. Parry.
Mr. R. I. Hooper.	Mr. F. W. Powell.
Mr. G. E. Jones.	Mr. D. Howard Roberts.
Mr. P. O. Davies.	Mr. William Roberts.
Mr. O. D. Jones.	Mrs. S. B. Sketch.
Mr. C. R. Mathias.	Mr. W. E. Thomas.
Mr. J. L. Llewellyn.	Mr. John Thomas.
Mr. G. S. Kelway.	Mr. Ralph Warren.
Mr. S. J. Morris.	Dr. E. Roland Williams.
Mr. W. J. Morris.	Mr. R. S. Wade.

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: B. J. Evans.
 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 92,480

EXTRACTS FROM VITAL STATISTICS.

Live Births:—	Total.	Male.	Female.
Legitimate	1337	667	670
Illegitimate	94	47	47
Total Births	1431	714	717

BIRTH RATE.

For 1941 the Birth Rate was 15.5, compared with 17.1 for 1940 and 14.2 for the whole of England and Wales.

STILL BIRTHS. Total, 62.

Rate per 1,000 total births—43.3.

DEATHS—1297. Death Rate, 14.0.

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

Sepsis	3
Other Causes	6
	9

Rate per 1,000 Births—6.3.

Deaths of Infants under one year of age—99.

Rate per 1,000 Births—69.3.

DEATHS.

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

The deaths at all ages, from all causes registered during the year 1941 numbered 1,297, 655 Males and 642 Females, giving a Death Rate of 14.0 per 1,000 population. This is a decrease of .6 in the Death Rate compared with last year's figures.

The Death Rate per 1,000 of the population for England and Wales was 12.9.

INFANT MORTALITY.

There were 99 deaths of children under one year of age, giving a Death Rate of 69.3, compared with a rate of 57.3 for the previous year.

The Infant Mortality Rate is calculated on the number of deaths under one year of age per 1,000 births.

Birth-rates, Civilian Death-rates, Analysis of Mortality, Maternal Mortality and Case rates for certain Infectious Diseases in the Year 1941.

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	14.2†	14.7	16.4	8.9
Still Births	0.51†	0.58	0.60	0.33
DEATHS :				
All Causes	12.9†	14.9	13.0	16.3
Typhoid and Paratyphoid	0.00	0.00	0.00	0.01
Scarlet Fever	0.00	0.00	0.01	0.00
Whooping Cough	0.06	0.07	0.06	0.04
Diphtheria	0.07	0.08	0.06	0.03
Influenza	0.19	0.17	0.20	0.15
Smallpox	—	—	—	—
Measles	0.03	0.03	0.03	0.02
	Rates per 1,000 Live Births.			
Deaths under 1 year of age	59	71	56	68
Deaths from Diarrhoea and Enteritis under 2 years of age	5.1	7.5	4.6	6.8

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

† These rates are those published in the Quarterly Return.

* Rates per 1,000 Civilian Population.

NOTIFICATIONS :				
Typhoid Fever	0.03	0.02	0.03	0.04
Paratyphoid Fever	0.09	0.12	0.09	0.05
Cerebro Spinal Fever ...	0.25	0.31	0.20	0.30
Scarlet Fever	1.47	1.49	1.51	1.01
Whooping Cough	4.39	4.37	4.50	3.50
Diphtheria	1.25	1.53	1.19	0.93
Erysipelas	0.30	0.36	0.27	0.50
Smallpox	—	—	—	—
Measles	10.33	8.27	10.47	4.77
Pneumonia	1.25	1.53	1.04	1.07

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

MATERNAL MORTALITY (excluding abortion):				
Puerperal Infection (No. 147)	0.48)			
Others	1.75)	Not available		
Total	2.23)			
NOTIFICATIONS :				
Puerperal Fever				(2.29
	11.91	15.64	9.43	(
Puerperal Pyrexia				(19.3†

† Including Puerperal Fever.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.**LABORATORY FACILITIES.**

Laboratory work, carried out until recently by a Branch of the Public Health Laboratory at Carmarthen, has now been extended to include Pathological investigation. The Laboratory works under the supervision of doctors specially experienced in Bacteriology and Pathology who are ready to visit the County, as required, to help to clear up the cause of any outbreak of Infectious Disease, food poisoning, etc.

The proximity of this Laboratory to the County is of great value.

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.

NURSING IN THE HOME.

The County Nursing Association co-ordinates the work of 45 District Nursing Associations, so that conditions of service throughout the County are on similar lines.

There are 45 Associations employing 48 nurses ; of whom two were Queen's Nurses, 27 other hospital trained, and 19 Village Nurses holding the C.M.B. Certificate.

There were 33 cars in use during the year by various Nurses, and in addition 27 Nurses have telephones.

Two Relief and Emergency Nurse Midwives have been employed undertaking relief duty and emergency calls in cases of infection, illness, accident or absence of Nurses.

MIDWIVES.

During the year 89 Midwives notified their intention to practise. Seven District Nurses left during the year—three to join the T.A.N.S. ; two to take up further training ; and one to work in munitions. Nurse Mathews, Pembroke, retired in June, 1941. Three District Nurses were appointed during the year.

The number of cases taken by District Nurses in Pembrokeshire during 1941 was 986. There was a decrease in the number of cases due to the fact that cases taken at Pembroke Dock and Pembroke were considerably less, and there was an increase of cases taken in Institutions.

Maternity cases in Institutions have risen from 120 in 1940 to 188 in 1941.

The County Superintendent during the year issued 4,190 vouchers and 1,284 Supplementary Clothing Cards (each containing 50 coupons) to expectant mothers. Of these, 1,010 Cards were sent to Midwives for distribution in their districts.

CIVIL NURSING RESERVE.

The County Superintendent, as Area Organiser of the Civil Nursing Reserve, enrolled during the year 102 new members—11 Trained Nurses, 18 Assistant Nurses and 73 Auxiliary Nurses. The Local Emergency Committee held 13 Meetings during the year. Five intensive courses of training were organised for Auxiliary Nurses at Priory Mount Hospital and 36 recruits attended these courses. 1,426 letters were sent from the Secretary's office in connection with the work of the Civil Nursing Reserve.

The total number of C.N.R. Nurses registered in Pembrokeshire on December 31st, 1941, was 245, of which 46 were Trained Nurses, 38 Assistant Nurses and 161 Auxiliary Nurses.

In connection with the liaison between the Local Emergency Committee and the Ministry of Labour and National Service, the names of 22 women were submitted and interviews were arranged for them.

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, Eglwyswrrw Hospital is retained for the reception of cases of small-pox.

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

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, Flynone 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	22 beds
Woodbine House Hospital	10 beds
County Hospital	6 beds
Tenby Cottage Hospital	1 bed
Total	39 beds

LOCAL GOVERNMENT ACT, 1929.

Public Assistance Institutions.

BOARDED-OUT CHILDREN.

Four Children are boarded-out with Foster-Parents, and their welfare is supervised by the Guardians and the District Nurses. Reports indicate that they are well looked after and happy.

VACCINATION RETURN FOR THE YEAR 1941.

District.	No. of Births.	Successful Vaccinations.	Insusceptible to Vaccination.	Died Unvaccinated.	Statutory Declarations.	Other successful Vaccinations received.	No. of Cases successfully Vaccinated after declaration had been made.
Haverfordwest ...	349	33	—	10	53	—	—
Millford	361	147	—	9	106	—	1
Fishguard	178	60	1	7	59	9	—
St. Davids	76	45	—	5	6	—	—
Narberth	155	51	2	4	28	13	1
Pembroke	158	31	2	12	29	26	—
Tenby	151	51	—	8	23	38	—
Llanfyrnach	25	—	—	2	13	—	—
St. Dogmaels ...	97	71	—	3	39	2	—

BOARDED-OUT CHILDREN.

Cemaes Area 4

RETURN FOR THE YEAR ENDED 31st MARCH, 1941.

Name of Institution.	Average No. of Beds provided during the year (other than for Casuals).			Average No. of Beds occupied during the year (other than Casuals) at whole Institutions.	No. of Inmate days (excluding Casuals).	Average nightly* number of Casuals.	Average No. of Total Resident Staff during the Year.
	Men.	Women.	Children under 16.				
Haverfordwest	83	52	40	134	48884	1	28
Pembroke ...	59	44	31	93	33917	1	26
Narberth	31	30	—	54	19671	6	10
Saundersfoot Children's Home	—	—	16	12	3966	—	3

INSTITUTIONAL PROVISION FOR THE CARE OF MENTAL DEFECTIVES.

Extracts from Report of Pantglas Hall Certified Institution for the training of Mental Defectives.

ADMISSIONS.

There were two Patients admitted from this County during the year.

The number on the Institution Register is 111, and of these 36 were notified by the Pembrokeshire Local Authority.

MATERNITY AND CHILD WELFARE SERVICE.

The Maternity and Child Welfare Centres continue as before and were well attended.

The number of infant attendances during the year was:—

MATERNITY AND CHILD WELFARE.

	Narberth.	Fishguard.	Goodwick.	Milford Haven.	Tenby.	Haverford-west.
Total number of Children who first attended at the Centre during the year 1941, and who, on the date of their first attendance were:—						
(1) Under 1 year of age	35	29	19	261	81	85
(2) Between the ages of 1 and 5 years	16	18	7	105	5	4
Total number of Children under 5 years of age who attended at the Centre during the year 1941, and who, at the end of the year were:—						
(1) Under 1 year of age	30	26	13	170	57	61
(2) Over 1 year of age	59	30	30	92	23	19

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 a 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 1941 was 6.3 deaths per 1,000 births, compared with 3.4 for 1940.

All deaths are investigated by the County Medical Officer, and the County Superintendent of Nurses also enquires into each case from the midwifery point of view.

ORTHOPÆDIC WORK.

The Orthopædic Scheme is working smoothly. Many more children are treated in the early stages of crippling than before the inception of the scheme, since it is easier to get parents to bring their infants to local Clinics, than to get consent to send them to Cardiff.

Clinics were held during the year at the County War Memorial Hospital, Haverfordwest—and attended by Mr. N. Rocyn Jones, F.R.C.S.

Thirty-one children under five years of age were examined at these Clinics, of which eight were new cases.

Massage and supervision of exercises is carried out at the homes of the children by the Orthopædic Nurse, whose work is invaluable in this respect.

During the year she paid 136 visits to the homes of the children under five years of age.

The attendances at the Clinics is excellent and once again the work of the Pembrokeshire Society for the Care of Cripples is gratefully acknowledged.

ORTHOPÆDIC, 1941.

Number of cases in Prince of Wales Hospital ...	4
Number of cases discharged from Hospital	3
Cases Manipulated at Clinics	4
Alterations to boots, irons, etc.	16
Plasters at Home	9
X-Rays	17

VENEREAL DISEASES.

Patients are sent to the Swansea General and Eye Hospital, where treatment is carried out.

A new Scheme, by which patients may be treated locally, will come into operation during the early part of 1942.

The following Table gives particulars of Patients treated :—

7. Number of cases which ceased to attend after completion of treatment but before final tests of cure	—	1	—	—	—	—	3	—	—	4	3	—	—	—	4	—	8
8. Number of cases transferred to other Centres or to Institutions, or to care of private practitioners	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Number of cases remaining under treatment or observation on 31st December	2	3	—	—	—	—	3	—	—	—	7	—	1	—	—	—	46
Totals of Items 5, 6, 7, 8 and 9	4	4	—	—	—	—	8	—	—	—	41	—	4	—	—	—	28
(These totals should agree with those of Items 1, 2, 3 and 4)																	
10. Number of attendances:																	
(a) For individual attention of the medical officer(s)	8	11	—	—	—	—	3	—	—	—	25	—	1	—	—	—	48
(b) For intermediate treatment, e.g., irrigation, dressing	—	—	—	—	—	—	—	—	—	—	40	—	—	—	—	—	40
Total Attendances	8	11	—	—	—	—	3	—	—	—	65	—	1	—	—	—	88
11. In-patients:																	
(a) Total number of persons admitted for treatment during the year	1	3	—	—	—	—	2	—	—	—	5	—	—	—	—	—	11
(b) Aggregate number of "in-patient days" of treatment given	16	87	—	—	—	—	47	—	—	—	83	—	—	—	—	—	233

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	2	7	24	28	1	2	2	4	1	4	92
Diphtheria ...	29	1	9	20	3	14	53	30	1	—	4	164
Pneumonia ...	4	—	1	7	22	2	16	7	—	3	6	68
Cerebro-Spinal	—	—	1	2	—	—	2	2	2	—	2	11
Erysipelas ...	1	—	—	—	3	2	—	3	—	—	—	9
Oph. Neonatorum	—	—	—	—	—	—	1	—	—	1	—	2
Poliomyelitis	—	—	—	—	—	—	1	1	2	—	—	4
Encephalitis Leth.	—	—	—	—	—	—	—	1	—	—	—	1
Whooping Cough ...	5	—	2	10	22	7	14	24	—	8	9	101
Measles ...	46	18	13	13	99	4	231	55	78	5	44	606
Puerperal Pyrexia ...	—	—	1	1	—	1	—	—	—	—	—	3
Puerperal Fever ...	—	—	—	—	—	—	1	—	—	—	—	1
Dysentery	—	—	—	—	—	—	—	2	—	—	1	3
Enteric Fever	2	—	—	—	—	—	—	1	—	—	—	3
TOTALS ...	104	21	34	77	177	31	321	128	87	18	70	1068
NUMBER ADMITTED TO ISOLATION HOSPITAL.												
Scarlet Fever	12	1	—	10	—	—	1	1	—	1	2	28
Diphtheria ...	26	1	10	14	3	10	51	27	1	—	4	147
Cerebro-Spinal	—	—	1	2	—	—	—	1	—	—	1	5
Measles ...	1	—	—	5	—	—	—	—	—	—	—	6
Dysentery	—	—	—	—	—	—	—	—	—	—	5	5
Enteric Fever	2	—	—	—	—	—	—	1	—	—	—	3
Ophthalmia Neonatorum	—	—	—	—	—	—	1	—	—	1	—	2
TOTALS ...	41	2	11	31	3	10	53	30	1	2	12	196

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

Tuberculin Tested Licences held during the year	440
Accredited Licences held during the year	166
Total	606

No. of Attested Herds in the County at the end of the year—1,502.

CANCER.

The Death Returns show that 153 inhabitants of the County were certified to have died as a result of various forms of Cancer. The figure for 1940 was 130.

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

	1937.	1938.	1939.	1940.	1941.
URBAN DISTRICTS :					
Fishguard and Goodwick	9	7	6	9	5
Haverfordwest	7	1	4	11	12
Milford Haven	13	13	13	11	10
Narberth	2	3	3	4	3
Neyland	3	2	6	3	3
Pembroke	25	23	23	23	22
Tenby	7	6	7	9	11
RURAL DISTRICTS :					
Haverfordwest	33	38	35	24	31
Narberth	16	15	27	8	26
Pembroke	4	7	7	7	6
Cemaes	23	21	23	21	24
URBAN DISTRICTS	75	64	90	70	66
RURAL DISTRICTS	76	81	74	60	87
ADMINISTRATIVE COUNTY	151	145	164	130	153

PREVENTION OF BLINDNESS.

Several persons with failing eyesight, whose income has been very small, have been sent to our Ophthalmic Surgeon for examination and report. Some of these were discovered by the Home Visitor for the Blind, whilst others were reported by the Assistance Board, as no one who is "Blind" within the meaning of the Blind Persons Acts, may receive a Supplementary Pension. Glasses were provided where necessary, and those requiring operative treatment were sent to the Swansea General and Eye Hospital at the expense of the County Council.

BLIND PERSONS ACTS, 1920-38.

The number of Registered Blind Persons in the County is 238—100 males and 138 females. The number classified as "unemployable" is 200. Included in the Register are 11 Blind Persons from other Counties.

Seventeen persons have been certified as "Blind"; 29 names have been removed from the Register, 21 on account of death, 4 having removed to Glamorganshire, 1 is now living in Carmarthenshire, 1 was decertified after undergoing an operation at the Swansea General and Eye Hospital, and two evacuated blind persons have returned to their own localities.

122 necessitous Blind Persons were granted various amounts in accordance with the County Council's Scheme of Domiciliary Assistance to the Blind. Grants in 14 cases were withdrawn following deaths and other warranted circumstances, and the number in receipt of assistance from the Council on 31st December, 1941, was 108.

In addition, this Council is responsible for the Grants being paid by other Authorities to four blind persons who have left the County; and the Council is paying Grants on behalf of other Authorities in ten cases.

Many Wireless Licence Exemption Forms have been issued under the Wireless Telegraphy (Blind Persons Facilities) Act, 1926, which enables any blind person to enjoy the pleasures of Wireless free. Free Dog Licences have also been obtained in a few cases, and specially reduced travelling facilities have been allowed to two persons who had to travel some distance on business. Both these concessions are allowed by Acts of Parliament.

Visits have been paid to Blind Persons throughout the County, and Braille lessons have been given where desired. Most cases of Blindness now discovered are amongst the aged, but a few blind pensions have been obtained through the assistance of the Home Visitor. Only one Infant was registered during the year, and no cases of blindness were reported amongst school children and adolescents.

The Pembrokeshire Blind Society has continued its good services to many members of the blind community by gifts of clothing, assistance in the upkeep of Wireless Sets, and in one case they enabled a blind man to visit his relations in England.

PUPILS.

All young persons for whom education or training is possible have been sent to various Schools.

PUPILS AT BRIDGEND SCHOOL.

Lilian Goodridge.

WORCESTER COLLEGE FOR THE BLIND.

Frederick Kenneth Williams.
George Mossom.

HOME WORKERS.

Godfrey Smith.
Margaret Price.
Elizabeth Young.
Susannah Phelps.
Iris Roblin.

SUNSHINE HOME FOR BLIND BABIES, LEAMINGTON.

Graham Williams.

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-three deaths were attributed to Pulmonary Tuberculosis, compared with 38 for 1940. In addition, 12 deaths were recorded as being due to other forms of Tuberculosis (Meningitis, Peritonitis and involvement of bones and joints).

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 the 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.

The Guardians Committees have been asked to increase the weekly relief to Patients, and the Committee has made grants to those Patients not in receipt of relief.

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

Some seven cases have been considered and allowances made according to their requirements.

TUBERCULOSIS.

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

TUBERCULOSIS CLINICS.

PERSONNEL, ETC.

Tuberculosis Physician	Dr. D. Ivor A. Williams.
Clinic	Welsh National Memorial Clinic, County Hospital Annexe, Haverfordwest.

TIME TABLE.

Monday—	
1st and 3rd weeks	Sealyham Tuberculosis Hospital,
2nd and 4th weeks	Wolf's Castle, Pem.
Tuesday—	
1st and 3rd weeks	Kensington Hospital, St. Brides,
2nd and 4th weeks	Pem.
Wednesday—	
1st and 3rd weeks	9.30 a.m. Haverfordwest Clinic. Afternoons, Kensington Hospital, Sealyham Hospital or Domiciliary Visits.
2nd and 4th weeks	9.30 a.m. Haverfordwest Clinic. Afternoons, Kensington Hospital, Sealyham Hospital or Domiciliary Visits.
Thursday—	
1st and 3rd weeks	11.30 a.m. Memorial Hospital, Cardigan. Afternoons, Sealyham Hospital.
2nd and 4th weeks	11.30 a.m. Eastgate House Clinic, Narberth (2nd Thursday only). 1.30 p.m. Dr. Gibbin's Surgery, Whitland (2nd Thursday only). 10.15 a.m. Dr. Elliott's Surgery, St. Davids (4th Thursday only). 12 noon. Hermon Chapel, Fish- guard (4th Thursday only).
Friday—	
1st and 3rd weeks	10.15 a.m. Victoria Nursing Home, Pembroke Dock. 2 p.m. Cottage Hospital, Tenby.
2nd and 4th weeks	10.15 a.m. Victoria Nursing Home, Pembroke Dock. 2 p.m. Nursing Home, Great North Road, Milford Haven.
Saturday—	
1st and 3rd weeks	} Kensington Hospital, St. Brides.
2nd and 4th weeks	

TELEPHONE NUMBERS.

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

(A) Return showing the work of the Clinics.

Diagnosis.	Pulmonary.				Non-Pulmonary.				Total.		Grand Total.
	Adults. M.	F.	Children. M.	F.	Adults. M.	F.	Children. M.	F.	Adults. M.	F.	
A.—Number of definite cases of Tuberculosis on the Dispensary Register at the beginning of the year	163	174	21	16	31	29	36	34	194	203	504
B.—(1) Transfers from other Authorities during the year	5	8	—	1	—	1	—	5	5	9	20
(2) Lost sight of cases returned during the year....	—	—	—	—	—	—	—	—	—	—	—
C.—Number of NEW CASES diagnosed as Tuberculous during the year :—											
(1) Class T.B. Minus	32	45	—	—	—	—	—	—	32	45	47
(2) Class T.B. Plus	7	10	—	—	—	—	—	—	7	10	17
(3) Non-Pulmonary	—	—	—	—	13	4	3	2	43	4	22
NEW CASES found non-tuberculous	460	202	28	28	45	35	20	6	505	237	824
NEW CASES placed under Observation	84	31	8	3	7	6	3	3	91	37	145
D.—Number of cases included in A., B. and C. written off the Dispensary Register during the year as :—											
(1) Recovered	3	4	—	—	10	10	1	1	13	14	29
(2) Dead (all causes)	5	10	—	—	3	—	—	1	8	10	19
(3) Removed to other areas ..	3	8	—	—	1	1	1	—	4	9	14
(4) For other reasons	3	5	—	—	—	—	—	—	3	5	8
E.—Number of definite cases of Tuberculosis on the Dispensary Register at the end of the year	193	180	21	17	30	23	37	34	223	203	535

Number of consultations with Medical Practitioners :—

(a) Personal, 278 ; (b) Other, 668.

Visits by Tuberculosis Officer to homes (including personal consultations), 588.

Visits by Nurses or Health Visitors to homes for Dis-

Specimens of sputum, etc., examined, 448.
X-Ray examinations made in connection with Dispensary work : Films, 735 ; Screenings, 208.
Attendances at Dispensaries and Visiting Stations, 1,708.

(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.	1 2 3	9 4 19 32	7 3 12 22	1 — — 1	1 2 9 12
Number of patients suffering from pulmonary tuberculosis.	14 17 1 32	34 25 1 60	21 23 1 45	3 3 — 6	24 16 1 41
Number of patients suffering from non-pulmonary tuber- culosis.	7 2 14 23	7 5 9 21	10 6 12 28	2 — — 2	2 1 11 14
Grand Total	58	113	95	9	67

(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. Stay over 4 weeks.														
	Stay under 4 weeks.		Stay over 4 weeks.	Stay under 4 weeks.		Stay over 4 weeks.							Stay under 4 weeks.		Stay over 4 weeks.						
	M	F	Ch	M	F	Ch	M	F	Ch	M	F	Ch	M	F	Ch						
Tuberculous ...	—	—	—	—	—	—	2	—	—	—	—	1	—	—	5	2	—	6			
Non-Tuberculous ...	—	—	—	—	—	2	—	—	—	3	3	3	—	—	—	3	6	3	6		
Doubtful ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Totals ...	—	—	—	—	—	2	—	—	—	5	3	3	—	—	—	1	1	—	8	3	12

HOSPITAL (PULMONARY CASES).

Class T.B. minus.	Quiescent ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	Not Quiescent ...	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
	Died in Institution	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Class T.B. plus Group I.	Quiescent ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Not Quiescent ...	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Died in Institution	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Class T.B. plus Group II.	Quiescent ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
	Not Quiescent ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	Died in Institution	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Class T.B. plus Group III.	Quiescent ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Not Quiescent ...	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
	Died in Institution	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Totals	(Pulmonary) ...	3	2	—	5	8	—	5	7	—	1	6	1	14	23	1	38			

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

(E) Return showing the immediate results of treatment of definitely tuberculous patients discharged during the year from Institutions approved for the treatment of Tuberculosis.
HOSPITAL (NON-PULMONARY CASES).

Classification on admission to the Institution.	Condition at time of discharge	Duration of Residential Treatment in the Institution.												Grand Totals		
		*Under 3 months, but exceeding 28 days			3-6 months			6-12 months			More than 12 months				Totals	
		M	F	Ch	M	F	Ch	M	F	Ch	M	F	Ch			
Bones and Joints.	Quiescent ...	—	—	—	—	—	—	1	—	1	1	—	—	1	3	
	Not Quiescent ...	—	—	—	1	—	—	—	—	—	1	—	—	4	6	
	Died in Institution	—	—	—	1	—	—	—	—	—	1	—	—	—	2	
Abdominal.	Quiescent ...	—	—	—	1	—	—	—	—	—	—	—	—	—	1	
	Not Quiescent ...	—	—	—	—	—	1	—	—	—	—	—	—	1	1	
	Died in Institution	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other Organs.	Quiescent ...	2	—	—	—	—	1	—	—	—	—	—	—	1	3	
	Not Quiescent ...	—	1	—	1	1	—	—	—	—	—	—	2	—	3	
	Died in Institution	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Peripheral Glands.	Quiescent ...	—	1	—	1	1	—	—	—	—	—	—	1	2	3	
	Not Quiescent ...	—	—	—	1	1	2	—	—	—	—	1	1	2	8	
	Died in Institution	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Totals	(Non-Pulmonary)	2	2	—	6	3	4	1	—	3	3	1	5	6	12	30

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

MIDWIFERY AND MATERNITY.

	No. of Cases.		Primipara	Maternal Deaths.		Mis-carriage.		Medical Aid.				Forceps.		Still-Births.		Deaths of Infants Under One Year.	
	Maternity	Midwifery	Total	Maternity	Midwifery	Maternity	Midwifery	Pregnancy	Labour	Puerperium	Infant	Maternity	Midwifery	Maternity	Midwifery	Maternity	Midwifery
Queen's Nurses ...	10	41	51	—	—	—	1	1	10	1	1	—	8	—	2	—	1
Fully Trained (other than Queen's ...)	144	416	560	1	—	13	3	20	92	6	11	—	40	—	14	—	12
Village Nurses ...	105	254	359	—	—	3	3	15	44	8	6	—	17	—	9	—	8
TOTAL DISTRICT NURSES ...	259	711	970	1	—	16	7	36	146	15	18	—	65	—	25	—	21
Midwives in Institutions ...	120	68	188	5	—	1	—	—	20	—	—	25	9	10	6	3	4
Private Midwives ...	64	204	268	1	—	—	—	1	23	1	—	—	21	—	5	—	2
GRAND TOTAL ...	443	983	1426	7	—	17	7	37	189	16	18	25	95	10	36	3	27

SALE OF FOOD AND DRUGS.

The duties involved under this Act are undertaken by the Police. There is close co-operation between the Chief Constable and the Public Health Department.

Name.	No. of Samples taken. Genuine.	
MILK	200	179
BUTTER	4	4
COFFEE	4	4
EPSOM SALTS	3	3
COCOA	6	6
SUGAR	3	3
TEA	3	3
CONDENSED MILK ...	1	1
COOKING FATS	0	0
FLOUR	2	2
VINEGAR	5	5
CHEESE	3	3
RICE	5	5
BICARBONATE SODA	2	2
PEARL BARLEY	3	3
GINGER	4	4
CORN FLOUR	3	3
JAM	1	1
FISH PASTE	2	2
MARGARINE	1	1
BAKING POWDER ...	1	1
LARD	2	2

OPHTHALMIA.

This disease, caused by infection from purulent vaginal discharge infecting the eyes of the new-born, is responsible for about one-tenth of all cases of blindness. It is essential, therefore, that Midwives should continue their practice of cleansing the eyes of new-born children.

DURING 1941 :—

Notified.	Treated in Hospital.	Vision Unimpaired.	Vision Impaired.	Total Blindness.
2	2	2	—	—

SALE OF FOOD AND DRUGS

The drugs analyzed under this Act are indicated in the column
There is close cooperation between the Chief Chemist and the
Public Health Department

Name of		Quantity	
SUGAR		100	
BUTTER		100	
COFFEE		100	
LARD		100	
TEA		100	
CONDENSED MILK		100	
COOKING FAT		100	
FLOUR		100	
VINEGAR		100	
CHEESE		100	
RICE		100	
BICARBONATE SODA		100	
PEARL BARLEY		100	
GINGER		100	
CORN FLAKES		100	
JAM		100	
FISH PASTE		100	
MARGARINE		100	
BAKING POWDER		100	
LARD		100	

OPHTHALMIA

The above cases of ophthalmia are reported under the Act
The cases of the eye are reported under the Act
of all cases of blindness. It is essential therefore that the cases should
be reported under the Act of blindness.

BLINDNESS

Reported	Treated in Hospital	Treated in Dispensary	Total
100	100	100	300

Causes of Death at Different Periods of Life in the Administrative County of Pembroke, 1941.

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—
ALL CAUSES	M	26	9	6	44	77	149	36	7	8	36	77	180		
1. Typhoid and Paratyphoid Fever	M	17	7	5	36	81	162	20	9	7	36	70	192		
2. Cerebro-spinal Fever	F														
3. Scarlet Fever	F				1				1	1		2			
4. Whooping Cough	F		1					2	1	1					
5. Diphtheria	F		1	2				1	1	2					
6. Tuberculosis of Respiratory System	M				3	1	1			1	1	1	1		
7. Other forms of Tuberculosis	F		1		3	3	3			3	5	2	2		
8. Syphilitic Diseases	F	1	2		2	1	1	1	1	1	2	1	1		
9. Influenza	F					1						1			
10. Measles	F		2			1	4		1	1		1	1		
11. Ac. Polio-Myel and Polio-Enceph.	M		1		1				1	1					
12. Ac. Inf. Enceph.	M			1								1			
13. Cancer of Buc. Cav. and Oesoph. (M.), Uterus (F.)	M	26													
14. Cancer of Stomach and Duodenum	M														
15. Cancer of Breast	M														
16. Cancer of all other Sites	F	2				2	2	2			2	5	4		
17. Diabetes	F					7	13				1	10	9		
18. Intracranial Vascular Lesions	F					2	3								
19. Heart Disease	F					5	12								
20. Other Diseases of Circ. System	F				4	14	25				2	6	3		
21. Bronchitis	F				5	17	43				3	13	50		
22. Pneumonia (all forms)	M	1			3	8	14				2	2	7		
23. Other Respiratory Diseases	F	4	3	1	2	3	5		1	1	3	1	10		
24. Ulcer of Stomach or Duodenum	F	2	2	1	1	2	2		1	2	1	2	3		
25. Diarrhoea, under 2 years	M					1	1	3							
26. Appendicitis	F	3				2			1			2			
27. Other Digestive Diseases	F								2						
28. Acute and Chronic Nephritis	M			1			1			1	2	1			
29. Puerperal and Post-abort, Sepsis	F		1			3	2			1	1	1	6		
30. Other Maternal Causes	F				1	7	11			1	3	5	9		
31. Premature Birth	M			2			7			1	1	4	8		
32. Con. Mal. Birth	F	5		4							2				
33. Inf. Infant Dis. Suicide	F	3						15							
34. Road Traffic Accidents	M	12			1	3		10							
35. Other Violent Causes	F	9						6							
36. All Other Causes	F					4	1	4				1	1		
	F					4	1					3	2		
	F					5	10	33				6	12		
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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		Aggre-gate of U-D's		Cemaes R-D		Haver-fordwest R-D		Nar-berth R-D		Pem-broke R-D		Aggre-gate of R-D's.			
	M.	F.	M.	F.	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	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	2	—	—	—	1	1	3	1		
3. Scarlet Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—		
4. Whooping Cough	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	1	1	1	1	1	1	—	1	—	4	2		
5. Diphtheria	—	—	—	—	—	—	—	—	—	—	1	2	—	—	1	2	3	2	—	2	—	—	—	—	3	4		
6. Tuberculosis of Respiratory System	1	—	—	1	3	1	—	1	—	1	1	2	—	—	5	6	1	1	3	5	2	2	—	1	6	9		
7. Other Tuberculous Diseases	—	—	—	1	—	3	1	—	1	—	—	1	—	—	2	5	—	—	2	—	1	3	—	1	3	4		
8. Syphilitic Diseases	—	1	1	—	—	—	—	—	—	—	—	—	—	—	1	1	1	1	1	—	—	—	—	—	2	1		
9. Influenza	—	—	—	—	—	—	—	—	—	—	1	2	—	2	1	4	1	—	2	3	1	—	—	—	4	3		
10. Measles	—	—	—	—	—	—	—	—	—	—	—	2	2	—	2	2	1	1	—	1	—	—	—	—	1	2		
11. Ac. Polio-Myel and Polio Enceph.	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	1	—	—	—	—	—	—	—	1	—		
12. Ac. Inf. Enceph.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1		
13. Cancer of Buc. Cav. and Oesoph. (M.); Uterus (F.)	—	—	—	—	1	1	—	—	—	—	—	3	1	3	2	7	1	—	1	3	—	2	1	—	3	5		
14. Cancer of Stomach and Duodenum	1	—	4	—	2	—	1	—	2	—	3	1	1	1	14	2	3	4	7	1	5	2	1	—	16	7		
15. Cancer of Breast	—	—	—	1	—	—	—	—	—	—	—	1	—	2	—	4	—	3	—	2	—	5	—	—	1	11		
16. Cancer of all other sites	2	2	2	5	4	2	1	1	—	1	8	6	—	3	17	20	7	6	13	4	5	7	—	3	25	20		
17. Diabetes	1	—	—	2	—	1	—	—	—	—	3	1	—	1	4	5	—	—	—	1	—	—	1	—	—	1		
18. Intra-Cran. Vasc. Lesions	1	7	2	6	6	4	—	—	2	2	5	6	1	10	17	35	8	16	5	18	13	9	2	4	28	47		
19. Heart Disease	5	12	13	10	11	11	3	1	4	2	22	23	2	6	60	65	19	15	27	23	20	20	7	8	73	66		
20. Other Circulatory Diseases	1	2	4	1	3	1	—	—	1	—	1	2	4	—	14	6	—	2	6	1	2	4	1	1	9	8		
21. Bronchitis	3	2	1	2	2	2	—	—	—	1	11	3	—	2	17	12	3	2	5	4	5	9	1	2	14	17		
22. Pneumonia (all forms)	1	3	1	1	4	3	1	—	—	—	5	4	1	3	13	14	7	3	3	7	3	3	2	—	15	13		
23. Other Respiratory Diseases	1	—	—	—	1	1	—	—	2	—	1	1	—	—	5	2	1	1	—	1	2	1	1	—	4	3		
24. Ulcer of Stomach or Duodenum	1	—	—	—	1	—	—	1	1	—	—	—	2	—	5	1	1	—	—	—	—	—	—	1	—	2		
25. Diarrhoea, under 2 years	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	3	—	—	—	2	—	—	—	1	—	1		
26. Appendicitis	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	1	2	1	—	—	—	1	2		
27. Other Digestive Diseases	1	1	—	1	1	1	—	—	—	1	1	2	—	—	3	6	3	1	2	6	2	3	1	1	8	11		
28. Nephritis	6	—	4	6	1	4	—	—	—	—	2	2	2	3	15	15	3	1	10	6	4	5	—	1	17	13		
29. Puer. and Post-abort. Sepsis	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1		
30. Other Maternal Causes	—	—	—	1	—	—	—	—	—	—	—	2	—	—	1	—	4	—	—	—	—	—	—	2	—	2		
31. Premature Birth	—	—	1	1	2	1	—	—	—	—	2	1	—	—	5	3	—	—	12	7	2	1	1	2	15	10		
32. Con. Mal. Birth Inj. Inf. Dis.	2	—	2	—	2	3	—	1	3	—	3	4	—	2	12	10	1	1	4	1	1	1	—	1	6	4		
33. Suicide	—	—	—	—	1	—	—	—	—	—	3	—	—	—	1	4	1	1	—	1	—	—	—	—	2	1		
34. Road Traffic Accidents	1	—	1	—	1	1	1	—	—	—	1	—	—	—	5	1	1	—	3	—	—	—	—	—	5	1		
35. Other Violent Causes	3	—	5	2	15	3	—	—	1	—	17	16	2	1	43	22	3	—	17	6	2	1	1	—	23	7		
36. All Other Causes	7	4	3	9	5	3	—	1	4	1	17	25	4	5	40	48	5	10	27	27	8	13	7	5	47	55		
Totals all Causes	38	34	44	51	67	47	8	6	23	9	108	114	23	48	311	309	76	72	156	134	79	94	33	34	344	334		
Deaths of Infants under 1 year	Total		2	1	3	1	7	6	—	1	5	—	8	6	1	2	26	17	7	2	20	10	5	4	3	36	20	
	Legitimate		1	1	3	1	7	6	—	1	5	—	8	5	1	2	25	16	6	2	18	8	4	5	4	3	32	18
	Illegitimate		1	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—	2	2	1	—	—	—	—	4	2	
Live Births	Total		49	45	60	73	103	122	6	7	16	18	84	82	33	47	351	394	71	65	197	192	73	74	53	51	394	382
	Legitimate		47	43	56	70	97	117	6	7	16	17	77	72	31	47	330	373	68	61	181	178	69	69	51	47	369	355
	Illegitimate		2	2	4	3	6	5	—	—	—	1	7	10	2	—	21	21	3	4	16	14	4	5	2	4	25	27
Still-births	Total		3	—	2	5	6	5	—	—	—	4	6	—	—	15	16	6	1	7	11	3	6	3	—	19	18	
	Legitimate		3	—	1	5	6	5	—	—	—	4	5	—	—	14	15	6	1	5	11	2	5	3	—	16	17	
	Illegitimate		—	—	1	—	—	—	—	—	—	—	1	—	—	1	1	—	—	2	—	1	1	—	—	3	1	
Resident Population			5572	7692	11070	1253	2276	10570	4877	43310	9905	22040	11300	5925	49170													

