# [Report 1956] / Medical Officer of Health, Montgomeryshire County Council.

### **Contributors**

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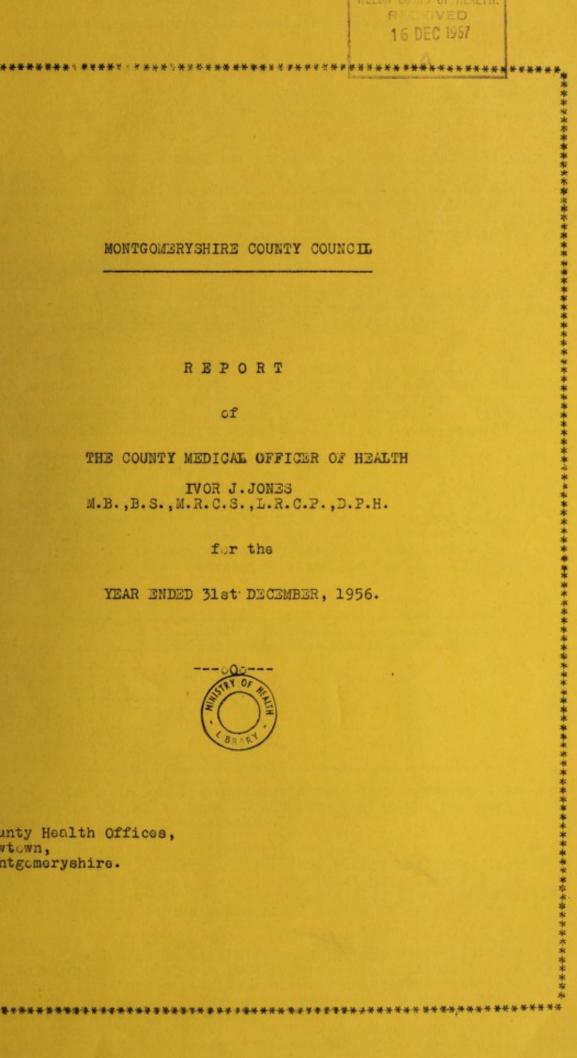
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County Health Offices, Newtown, Montgomeryshire.

Chairman and Members of the Montgomeryshire County Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present my Annual Report for 1956. The work of the Council's Health Department continues to increase in all sections.

A careful perusal of the statistics provided will show the remarkable improvement that has occurred in recent years in the indices or yardsticks commonly used for assessing the health of the community, but imagination may be required to translate these statistics into the histories of families and the individual members of the families who are the units of the community.

# VITAL STATISTICS (pages 1 and 15 - 19) Population:

The Registrar-General's estimate of the population for mid-1956, at 44,940, shows a slight decrease over 1955 and is the lowest population for the County since 1945 (44,680).

Births (page 2) There were 674 live births during the year (15.0 per 1,000 population). From 1941 to 1947 there was a general tendency towards an increase in the number of births each year, but since then the number has tended to decline. The provisional Birth Rate for England and Wales during 1956 was 15.7 per 1,000 population.

Infantile Mortality Rate (i.e. deaths of infants under one year of age per 1,000 live births) (page 2).

Twenty infants under one year of age died during the

year, giving an Infantile Mortality Rate of 29.7 per 1,000 live births as compared with a Rate of 23.8 for England and Wales. The Rate for England and Wales is the lowest ever recorded in this Country. It is interesting to note that the Infantile Mortality Rate has been decreasing since the beginning of the century :

Year	. Rates i	or
	Montgomeryshire.	England and Wales
1902	107	133
1911	96	118
1921	82 69	83 66
1941	49	59
1951	30	30

There is still considerable room for improvement in the Infantile Mortality Rate for England and Wales, and more particularly for Montgomeryshire.

Nec-natal Mortality Rate. (Page 3) Of the 674 infants born alive during the year, 16 died within 4 weeks of birth, giving a neo-natal mortality Rate of 23.7 per 1,000 live births. Four infants died after reaching the age of 4 weeks and before reaching 12 months of age.

Stillbirths There were 12 stillbirths during the year, giving a Stillbirth Rate of 0.27 per 1000 population. Stillbirths per 1,000 total live and stillbirths were 17 as compared with 23 for England and Wales. The marked reduction in the Infantile Mortality Rate during the past 50 years has been confined mainly to the saving of infants after the first week of age. There were no stillbirths to unmarried mothers. There were 2 illegitimate infants who died under 4 weeks of age. No illegitimate infants died between 4 weeks and 12 months of age.

General Mortality (pages 2 and 15 - 19)
There were 548 deaths from all causes during the year, giving a Crude Death Rate of 12.2 per 1,000 population. It will be appreciated that the Death Rate of a community depends to some extent on the age constitution of that community, e.g., a community with a larger proportion of old people should have a higher Death Rate, everything else being equal, than another community with a smaller proportion of old people. In order to use Death Rates as an indication of health conditions in a community, it is necessary to take into account the proportion of people in all age groups in the community. The Registrar-General has provided a "comparability factor" for the Crude Death Rate in this County. When this factor is applied to the Crude Death Rate of 12.2 per 1,000 population, a Death Rate of 11.1 is obtained, as compared with a Death Rate of 11.7 for England and Wales.

The chief cause of death was heart disease, including coronary disease (58 cases), hypertension with heart disease (5 cases) and other heart disease (105 cases).

While the Death Rate tends to fall and the expectation of life is increasing, it should be appreciated that the proportion of elderly people is increasing, and this factor alone will result in an increased proportion of deaths due to diseases to which the elderly are more prone. This is a factor in the apparent increase in the incidence of Cancer and deaths therefrom,

The Medical Research Council has recently reported a very great increase in deaths from lung or nor in males during the post

great increase in deaths from lung cancer in males during the past 25 years, and that although a proportion of these cases can be attributed to specific industrial hazards and may be due, in industrial and large urban areas, to atmospheric pollution, evidence from different countries indicates that a major part of the increase is associated with tobacco smoking, particularly in the form of cigarettes. Action is being taken to bring this information to adolescents and young adults.

Maternal Mortality. There was no death during the year due to pregnancy, childbirth etc ..

Accidents.

There were 6 fatal accidents during the year in connection with motor vehicles, but there were 14 fatal accidents of other kinds. It has been pointed out that there are more fatal accidents in the home, which affect particularly young children and the elderly, than there are road accidents.

Vaccination and Immunisation. (pages 6 and 7) Veccination against Smallpox.

Vaccination against smallpox is carried out in this County mainly by general medical practitioners. The proportion of children being vaccinated against smallpox is increasing steadily, but it is impossible to obtain an accurate record at any given time, as some General medical practitioners are tardy in submitting their records The Council pays a fee of five shillings for each of vaccination. record of vaccination and steps have been taken to encourage practitioners to submit their records within a reasonable time.

Immunisation against Diphtheria.

Immunisation against diphtheria is carried out mainly by the Council's own Medical Officers although this may be done by general medical practitioners, The proportion of children being so immunised remains high. It will be noted on page 6 that there has been no case of diphtheria or death therefrom in the County since 1947.

Immunisation egainst Whooping Cough.

Immunisation against whooping cough is offered but not pressed. In many cases it has been given combined with diphtheria prophylactic. If these antigens are given separately, at least 2 injections must be given against diphtheria and at least 3 against whooping cough, making a total of 5 injections in all. If they are combined, the number of injections can be reduced to 3. There are, however, several objections to using the combined prophylactic and the future tendency will be to use them separately.

Poliomyelitis Vaccination. The Ministry of Health advised, at the beginning of the year, that a small amount of vaccine against poliomyelitis would be available in May and June of the same year, and the Health Department was asked to invite parents of all children in the County born between 1st January 1947 and 31st December 1954 inclusive, to give consent to their children being vaccinated by two injections. By the 1st April 1956, parental consent had been received on behalf of 2549 children; approximately 44% of the child population concerned. Returns were submitted to the Ministry, indicating the number of boys and girls registered by month of birth, and the Health Department was advised by the Ministry that children born in November in each of the years 1947-1954 could be given the vaccine, as well as those born in March in the years 1951-1954. The vaccine was received at irregular intervals in very small quantities. This necessitated very considerable office administration and very considerable travelling by the Medical Officers to all parts of the County as the children born in the selected months were scattered throughout the County. Later, children born in August of the years 1947-54 and in October of the years 1951-1954 were offered vaccination. Only sufficient vaccine was received, however, for these children to be given one injection by the 30th June when vaccination against policmyelitis ceased.

Epidemiology (Pages 7 - 9) There was a considerable epidemic of measles during the year. Of the 525 cases notified, 344 were in the Newtown and Llan-llwchaiarn Urban District and 136 in the Newtown and Llanidless Rural District. There was unfortunately one death from messles. There were also 61 cases of whooping cough, mainly in the Montgomory Borough. No cases of policmyelitis were notified.

Tuberculosis. (pages 7 and 8) There has been a very remarkable reduction in the deaths from tuberculosis during the past 50 years, and the reduction has been even more remarkable in the past 10 years. During 1956 there were 4 deaths from tuberculosis in Montgomeryshire, all due to respiratory tuberculosis. This gives a Tuberculosis Death Rate of 89 per million population.

The following table provides evidence of the remarkable reduction in the Tuberculosis Death Rate referred to above :

Year	Tuberculosis De	eath Rate per milli	on population
CONTRACTOR OF	Respiratory	Non-respiratory	All forms
1913 1926 1936 1946 1956	1020 883 696 420 89	382 96 174 110	1402 979 870 530 89

The mortality of a chronic disease such as tuberculosis is not a sound indication of the incidence of the disease, because of the time lag between infection and death, and because improved treatment has lessened the proportion of cases which die. Nevertheles. it is apparent that remarkable success has been achieved in recent

years in the prevention of tuberculosis. The following table shows the actual number of new cases notified and deaths registered from pulmonary and non-pulmonary tuberculosis since 1938:

Years		SES	DEA!	
-	Pulmonary	Non-pulmenary.	Pulmonary	Non-pulmenary
1938 1939 1940 1941	49 } 41 } 40.5 49 }	31 } 13 } 17 } 16 }	26 } 18 } 19 }21.25 22 }	7 2 5 7 5 5 25 7
1942 1943 1944 1945 1946	28 ) 61 ) 46 ) 48.8 54 ) 55 )	26 } 27 } 19 } 21.2 21 }	29 } 22 } 17 }21.2 19 }	8 } 7 7 7.4 10 5
1947 1948 1949 1950 1951	68 ) 49 ) 52 ) 46.8 30 ) 35 )	8 ) 11 } 8 } 12.2 19 } 15 }	19 } 22 } 23 }17.2 6 } 16 }	7 5 - } 2.8 - }
1952 1953 1954 1955 1956	42 ) 37 ) 37 ) 33,6 27 ) 25 )	11 ) 10 ) 6 ) 8.2 5 ) 9 )	6 } 8 } 8 } 6.8 8 }	2 1 1 } 0.8 - }

The number of new cases of pulmonary tuberculosis rose remarkably during the war and post-war years, but since then there has been a marked reduction in the number of cases notified. The reduction in the number of non-pulmonary cases notified is even more marked, probably due to the improvement in milk production, particularly "Tuberculin Tested" milk, and in the consumption of "Tuberculin Tested" milk and "Pasteurised" milk.

Whenever a new case of tuberculosis is notified, a visit to the home is made by the health visitor who endeavours to trace the source of infection and to persuade every member of the household to visit the Chest Physician's Clinic, with a view to discovering any source of infection in the household or any secondary

cases of infection from the notified patient.

The Chest Physicians' Clinics are attended by the health visitors concerned who can advise the Chest Physician on the home environment, sanitary conditions etc., and who can be instructed by the Chest Physician with a view to advising members of the household on the prevention of spread of infection.

The number of women confined in hospital continues to increase - 509 in 1956 as compared with 185 women confined at home. Maternity outfits are distributed by the district nurse-midwives for domiciliary confinements. Gas and air analgesia was administered to 102 patients in their own homes during 1956, and pethidine was administered to 75 patients. The Superintendent Nursing Officer continues to act as Non-medical Supervisor of Midwives and carries out regular inspections of all midwives in the County who have notified their intention to practice, including those midwives employed in the local hospitals. Three unmarried mothers were admitted to Bersham Hall during the year. No cases of ophthalmia necnatorum were notified during the year.

Ante-natal and post-natal clinics are conducted by general medical practitioners, either in the local hospitals or in the patients' homes. The district nurse-midwives carry out antenatal examinations of expectant mothers, who have not booked a doctor, in their own homes. It is hoped to arrange to commence

ante-natal clinics in some of the Council's Welfare Centres, to be staffed by general medical practitioners, hospital midwives and domiciliary midwives.

Home Nursing. (page 1).

The nursing of the chronic sick and elderly continues to form a large part of the nurses' work. This work has been made considerably less arduous since the implementation of the Home Help Service; both the nursing staff and the home helps maintaining close liaison with each other. Hany of these patients are nursed at home, although their condition and home circumstances are such that admission to hospital would be advisable. This is due to the shortage of hospital accommodation for the chronic sick. shortage of hospital accommodation for the chronic sick.

The nurses often visit the aged long before they actually need nursing care, and carry out minor treatments such as pedicures. These casual visits are invaluable in that the welfare of the aged is safeguarded and problems can be dealt with as and when they arise.

Nursing appliances which may be loaned to patients are available, and such articles as mackintosh sheeting, bed pans, urinals, backrests and air cushions form part of the nurses' equipment. Further supplies are available from the British Red Cross Society and the St. John Ambulance Brigade.

The proportion of injection work varies. In some areas the general practitioners deal with these themselves, while in others the nurse is required to give most of the injections. These consist

mainly of anti-biotics and anti-anaemia injections.

No special arrangements are made for the nursing of sick children at home, but children discharged from hospital are referred to the County Health Department by the Almoner for special supervision.

Dental Services.

It has still not been possible for the Council to provide a priority dental service for expectant and nursing mothers and pre-school children. Such a service could not be provided at present without seriously affecting the School Dental Service.

Post-graduate Courses.

During the year the Superintendent Nursing Officer attended an approved post-graduate course sponsored by the Association of Supervisors of Midwives. One district nurse-midwife-health visitor attended an approved refresher course for midwives. One health visitor and four district nurse-midwives attended a two day course on Tuberculosis sponsored by the National Association for the Prevention of Tuberculosis.

Child Welfare.

Reference has already been made to the remarkable reduction in infantile mortality during the past 50 years, but it is apparent that increased attention will have to be given to the causes of peri-natal mortality, i.e. stilltirths and deaths during the first week of life.

Home Help Service.

Most of the work undertaken by the Home Help Service during 1956 was done by part-time helps caring for the aged, blind and those permenently incapacitated. Two full-time home helps and eight casual helps, who work full-time when employed, were able to look after the short term cases of confinements, operations and temporary illnesses of mothers of families. Resident home helps were employed on these occasions when daily help could not be provided.

The total number of cases assisted again exceeded those

of the previous year.

# Number of Home Helps employed at 31st December, 1956 :

Whole-time ... 10 Part-time ... 60

# Number of cases where Home Help was provided during the year :

(a)	Maternity (including expectant mothers)	 35
	Tuberculosis	 1
(c)	Chronic sick, including aged and infirm	 120
(1)	Others	 29

# Comparative Figures since the inception of the Service:

Type of Case	1950.	1951.	1952.	1953.	1954.	1955.	1956.
(a) Maternity (including expectant mothers)	-	36	39	54	50	45	35
(b) tuberculosis	-	2	2	3	2	3	1
(c) others	6	51	75	121	94	124	149
Totals	6	89	116	178	146	172	185

Welfare Foods.

The arrangements made for the distribution of welfare foods in 1954, following the transfer of this work to the County Council from the Ministry of Food, have continued in the main throughout 1956. The Council will appreciate that the local distribution has been carried out mainly by the voluntary organisations, such as the British Red Cross Society, and a large number of individuals in many cases since the transfer to the County Council in 1954. The local distribution involves regular attendance at specified hours at a distribution centre, the receipt of welfare foods, the cancellation of coupons and receipt of payments in stamps, together with meticulous book-keeping. But for the very willing co-operation which has been received throughout these years from these volunteers, the Council would be involved in considerably increased expenditure. I, personally, am very grateful for this voluntary co-operation.

### Issues of Welfare Foods.

	By Cou	ipons	full p	ment of rices er tin)	Issue   Hospi	
	1955	1956	1955	1956	1955	1956
National Dried Milk	38170 tins	37815 tins	74 tins	70 tins	170 tins	199 tins
Cod liver oil	5461 bottles	4832 bottles				
A & D Tablets	1353 pkts.	1570 pkts.				
Orange juice	24477 bottles	26464 bottles		N. MARK	F 1 5	

# Ambulance Service (pages 12 - 14)

The six St.John Ambulance Divisions in the County continue to provide a voluntary Ambulance Service, while a number of volunteer car drivers provide a sitting-case car service at a cost which is intended to cover the cost without payment to the driver. A number of commercial taxi owners undertake this Service at the same mileage rates as the volunteer car drivers.

# Mental Health Services (page 10)

Consideration was given by the Health Committee during the year to the provision of "Occupation Centres" and meetings were held with representatives of the Braconshire and Radnorshire County Councils, in order to consider the possibility of a joint residential centre. It was decided, however, in view of the restrictions on capital expenditure and the probable publication of the Report of the Royal Commission on the Law relating to Mental Illness and Mental Deficiency, to postpone further consideration of the matter.

It is a pleasure to record my thanks to the numerous voluntary organisations and individuals, including the County Branch of the British Red Cross Society, the St. John Ambulance Divisions, the W.V.S., the two Chest Physicians and Heads of Departments of the County Council, and particularly to the staff of the County Health Department for their co-operation throughout the year.

IVOR J. JONES

County Medical Officer of Health.

County Health Offices, Newtown. November, 1957. Digitized by the Internet Archive in 2016 with funding from Wellcome Library

# COUNTY HEALTH STAFF.

County Medical Offficer of Health ... Iver J. Jones, M.B., B.S., and Principal School Medical M.R.C.S., L.R.C.P., D.P.H. Officer

Medical Officers

... Amedia Evans, B.Sc., M.B.,
B.Ch., D.P.H.

J.Mary Pryce, M.A., M.B., Ch.B.
Ian B.Millar, M.D., B.Ch.,
B.A.O., D.P.H.

Principal Dental Surgeon ... E.Davids-Thomas, T.D., M.R.C.S.,

Dental Surgeon ... D.M.Parsons, L.D.S.

Superintendent Nursing Officer. ... Miss S.D. Vilson, S.R.N., S.C.M., H.V.

Health Visitors ... Miss Eunice Jones, S.R.N.,

S.C.M., H.V.

Miss G.E.Bryan, S.R.N.,

S.C.M., H.V.

Miss N.L.Jones, S.R.N.,

Miss N.L.Jones, S.R.N., S.C.M., H.V.

Mrs.E.Wynne Peate, S.R.N., H.V. Part 1 Midwifery. (from 12.11.56).

L.R.C.P., L.D.S., R.C.S.

Home Help Supervisor ... Mrs.R.M.Goodwin.

Food and Drugs Inspector ... B. Walter Evans.

Duly Authorised Officers ... W.S.Lewis
D.T.Llewellyn
A.Sidney Evans

Dental Attendants ,.. Miss A.E.Jones Miss P.M.Lewis

# Office Staff :

Walter Jones (Chief Clerk)
D. W. Rees
V. B. Davies
B. Owen (from 12.3.56).
Mrs. H. D. Hughes
Mrs. D. Weaver
Miss E. Stephens

# DISTRICT NURSE-MID/IVES.

a ... State Certified Midwife b ... State Registered Nurse c ... Queen's Nurse d ... Gas and Air Certificate

6 ... Health Visitor's Certificate

District	Nurse-midwife.	Qualifications.
BERRIEW	Sister A.M.Morgan	abd.
CARNO	Nurse A.S.Peate	ad
CEMMAES	Sister M.B.Ryder	abde
CAERS#S	Nurse E.E. Wainwright	ad
CHURCHSTOKE	Sister B.A.Evans	abd
KERRY	Sister E.F. Humphreys	abde
LEIGHTON	Sister J.Glasscodine	abd
LLANBRYNMAIR	Sister L. Evans	ab -
LLANDINAM	Nurse JGriffiths	ab
LLANDYSILIO	Sister P.Davies	abd
LLANFYLLIN	Nurse E.E.Fryer	ad
LLANRHAIADR	Sister M. Thomas	abod
LEANWDDYN	Nurse S.J. Jatkins	ad
IMANIDLOES	Sister R.E.Jones	abd
LLANFAIR CAER.	Nurse H. Mills Evans, M.B.E.	ad
LLANSANTFFRAID	Nurse M.L.Jones	ad
MONTGOMERY	Sister M.A. Thomas (from 1.10.56	) abd
MACHYNLLETH	Nurse M.E.Jones	ad
MEIFOD	Nurse M.L.Lewis	ad
NEWTO VN	Sister C.Lloyd Jones	abod
TREGYNON	Nurse C.J.Lloyd	ad
TREFEGLIYS	Sister E.J.Richards	abd
WELSHPOOL INNER	Sister D.Cotes	abcd
WELSHPOOL OUTER	Nurse M.J.Ellis	a

# GENERAL STATISTICS.

Area of Administrative County		510,110 acres
Population (Registrar-General's Mid-Year Estimate)		44,940
Rateable Value - 1955-56 1956-57	:::	£194,134 £346,567
Sum represented by 1955-56 1d Rate 1956-57	11110	£769 £1,401

# HOME NURSING

Type of Case	Number of cases attended hy Home Nurses during the year.	Number of visits paid by Home Nurses during the year.
Medical	1,286 650 16 9 17 377	18,522 6,432 42 251 130 1,078
Totals	2,355	26,455
Patients included above who were 65 or over at the time of the first visit during the year	671	10,719
Children included above who were under 5 at the time of the first visit during the year	236	1,021
Patients included above who had more than 24 visits during the year	254	11,594

# VITAL STATISTICS

. 1932-1956.	Cou Number	Rate per 1000 civilians
Live Births	674 12 27 3.94	15.0
Deaths: All causes  Influenza  Diphtheria  Masslos  Whooping cough	548 1 0 1	12.19 0.02 0.00 0.02 0.00 Rate per 1000 total births
Deaths of infants under 1 year Deaths from enteritis and diarrhoea under 2 years	0 20 1	0.00 Rate per 1600 live births 29.7 1.48

# The chief causes of death were :

Heart disease ... 30.8% Cerebral haemorrhage ... 17.2% Cancer ... 16.8%

Deaths Irom			Numbers
Motor accide	nts		6
Suicide			5
Tuberculosis	: Respirat	tory	4
	Others		0

# TREND OF BIRTH RATE AND DEATH RATE in the County during the last 25 years.

Year		Birth Rate.	Average.	Death Rate.	Average. 1
1932 1933 1934 1935 1936		16.0 14.7 14.8 16.1 14.3	15.2	14.0 14.3 14.8 14.4 14.3	14.4
1937 1938 1939 1940 1941		14.9 15.5 14.8 13.6 15.1		14.4 13.5 14.5 15.3 13.9	14.3
1942 1943 1944 1945 1946		15.9 16.5 17.2 16.0 18.4	16.8	14.2 13.5 13.6 14.6 13.4	13.9
1947 1948 1949 1950 1951	• • • • • • • • • • • • • • • • • • • •	18.4 17.8 17.8 15.8 16.8	17.3	13.4 12.9 12.9 12.9 14.1	13.2
1952 1953 1954 1955 1956		16.7 16.1 15.5 14.9 15.0	15.6	12.4 12.4 12.3 12.6 12.2	12.4

# INFANTILE MORTALITY: 1932-1956.

Year. 1932 1933 1934 1935 1936	Rate 55 57 73 46 53	Average.	Year. 1947 1948 1949 1950 1951	Rate. 39 41 46 43 30	Average. 40
1937 1938 1939 1940 1941	45 34 73 57 49	52	1952 1953 1954 1955 1956	29 30 26 28 30	29
1942 1943 1944 1945 1946	54 33 35 41 37	40			

# DEATHS OF INFANTS

1		Dest	hs of Infants	
Sanitary District		Under 4 weeks.	4 weeks	Total : Under 1 year
Llanfyllin M.B. Llanidloes M.B. Machynlleth U.D. Montgomery M.B. Newtown and Llan- llwchaiarn U.D. Welshpool M.E.	1953	1 - 5	2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1 1
Urban Areas		6	-logue de	201 7 LOS 10 17
Forden R.D. Llanfyllin R.D. Machynlleth R.D. Newtown and Llan- idloes R.D.	197	1 3 2 4	1 - 2	1 4 2 6
Rural Areas		10	3	13
Thole County		16	4	20

# DOMICILIARY AND INSTITUTIONAL CONFINEMENTS.

Year	Total Births	CALL TO A STATE OF THE STATE OF	ary Confineme		tal
ajnmi	(Live and still)	Number	Percentage of total births	f Number	Percentage of
1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955	716 709 700 808 780 797 805 705 829 868 800 793 728 730 737 686 694 662 694	472 504 465 500 493 476 419 362 429 429 369 307 264 256 249 219 210 184 185	65.9 71.1 66.4 61.9 63.2 59.7 52.1 51.3 49.1 46.1 38.7 36.3 35.1 35.1 35.1 35.1 35.2 27.8 26.7	244 205 235 308 287 321 386 343 400 443 431 486 464 474 488 467 484 478 509	34.1 28.9 33.6 38.1 36.8 40.3 47.9 48.7 48.3 50.9 53.9 61.3 63.7 64.9 66.2 68.1 69.7 72.2 73.3
TOTALS	14,241	6,789	47.7	7,452	52.3

# CARD OF PROMATURE INFANTS.

Total number of premature live births notified during the years:-

-	1951	1952	1953	1954	1955	1956
(a) born at home (b) born in hospital	10 22	٤ 25	15 31	11 26	7 26	10 28
TOTALS	32	33	46	37	33	38
Number born at hom	6:-	3		B.	ora pas	20
Number born at hom  (a) nursed entirely at home  (b) died in first 24 hours  (c) dies 2nd to 28th day 5.	9	5	15	E d	6	8

# CARE OF ILLEGITIMATE CHILDREN.

The following table gives details of the number of illegitimate children born in the County during the last decade:

Year	Live I	Births	Stillb	Stillbirths		Births	Ille- gitimate Births
	Legiti- mate	Illegiti-	Legiti- mate	Illegiti -mate	Legiti- mate	Illegiti -mate	% of total Births
1947 1948 1949 1950 1951 1952 1953 1954 1955	792 750 753 670 725 720 679 661 650 647	39 61 49 52 41 30 44 31 21 27	16 16 15 19 16 13 13 16 18 12	1  3 3  2 1	808 766 768 689 741 733 694 684 668 659	40 61 52 55 41 32 45 31 21 27	4.7 7.4 6.3 7.4 5.2 4.2 6.1 4.3 3.0 4.0
LATO	7,054	395	156	10	7,210	405	5.3

N.B. - The above figures are those given by the Registrar-General, i.e. they have been corrected for inward and outward transfers.

# INFART JULEAND CONTROLS

# were held during 1956 as follows:-

	were nerg during 1950 E	S IOII	cws:-
LLANFYLLIN	The Institute		2.30.p.m. last Thursday in each month.
LLANIDICES	Railway Station	2010	2.30.p.m. second and last Wednesday in each month
MACHYNILLTH	Health Clinic		2.30.p.m. second and fourth Tuesday in each month.
LLMYNYGOG (Staylittle)	The Institute	· in	2.30.p.m. third Thursday in each month.
NJ 7TOJN	Health Clinic	i	2.30.p.m. every dednesday on each month.
WELSHPOOL.	Victoria Mamorial Hospital.	1.53	2.30.p.m. first and third Fridays in each menth
LLANADDYN	The Oaks	1968	2.30.p.m. second Friday in each menth.
MEIFOD	The Church Room		2.30.p.m. last Friday in such month.
LLANDAYNMAIR	The Institute		2.30.p.m. second Thursdry in each month.
LLANS.NTFFR.ID	Villege Hell		2.30.p.m. first Tuesday in each month.
Chansys	Villege Hall.		2.30.p.m. lest Friday in each month.
N ttgndgnes	ended the Centres for the were under 1 year of age		306
	children who attended dur		
Number of attendand	nces during the year mad	g ly c	children, who at the
	Under 1 veer	5: 7	
	Under 1 year 2, 1 but under 2 2 but under 5	34	
	Tednum beliefe		4,230
Anto-netal visits	LITH VISITING.		First visits 71
Visits to infents	under 1 year of age		Total Visits 162 First visits 730
Other cases	en aged 1 but under 2 year en aged 2 but under 5 year ulous households families or households vi	rs	Total Visits. 5,364 Total visits 3,096 Total visits. 3,975 Total visits. 543 Total visits. 2,743
		nga1	VII VIOLUIG 1. 2,401

# VACCINATION AGAINST SMALLPOX

The number of children vaccinated by general medical practitioners in the County remains small.

Vaccination Records received from General Modical Practitioners

5th July, 1948 to 31st December, 1956.
V - Vaccinations. R.V. - Re-vaccinations.

Year of	1948-		195	3	195	4	1 19	55	195		Total	
Birth.	V.	RV.	V.	RV.	V.	RV.	V.	RV.	V.	RV.	V.	RV.
1956 1955 1954 1953 1952 1951 1950 1949 1948 Before 1948	127 255 204 249 206 68	1 237	150 111 9 4 1 23	1 27	137 102 19 5 2	1	123 124 26 10 7 5 1	1 1 1 45	174 131 16 3 - 3 1 -	1	174 254 277 281 267 279 216 251 207 132	- 1 2 1 - 3 1 362
Totals	1109	239	298	28	279	33	308	48	344	22	2338	370

# DIPHTHERIA AND DIPHTHERIA IMMUNISATION.

# Incidence and Mortality :

Period.	Cases.	Deaths.
1927-1933	130	11
1934-1940	204	16
1941-1947	95	9
1948-1956	010 10 2 NO	-

# Immunisation.

Number of children who completed the full course of immunisation during the year:

0 - 4 years ... 606 5 - 14 years ... 63 669

# State of Immunisation as at 31st December, 1956.

Ago	Estimated number immunised.
0 - 1 year 1 - 2 years 2 - 3 " 3 - 4 " 4 - 5 " 5 - 6 " 6 - 7 " 7 - 8 " 8 - 9 " 9 - 10" 10 - 11" 11 - 12" 12 - 13" 13 - 14" 14 - 15"	100 422 554 541 679 2296 653 687 599 705 698 660 592 639 610 603 6446 8742

	Child population (as estimated by Registrar-General at mid-1956)	Number Immunised.	Percentage of child population immunised.
0 - 4 years 5 - 14 years	3,500 7,000	2,296 6,446	65.6% 92.1%
Totals : Under 15 years.	10,500	€,742	83.3%

# IMMUNISATION AGAINST WHOOPING COUGH (1st October, 1954 to 31st December, 1956)

Year		diphtheria ing cough.	Thooping		Total num	immunised
Birth	General Practit- ioners.	Modical Officers.	General Practit- ioners.	Medical Officers:	General Practit- ioners.	Medical Officers
1956 1955 1954 1953 1952 1951 1950 1949 Before 1949.	31 108 140 41 8 6 4 3	60 259 302 97 18 9 14	- - 5 3 4 - 2 4	2 18 10 55 2 5	31 109 140 46 11 10 4 5	60 (91) 261(370) 304(444) 115(161) 36 (47) 14 (24) 19 (23) 11 (16) 7 (14)
Totals	344	770	19	57	363	827(1190)

# TUBERCULOSIS

# Cases on Register at 31st December:

Year	Pulmo	Pulmonary.		monary.	Tot	Both Sexes.		
	M-1	F.	M.	F.	M.	F.	Dozeco.	
1947 1948 1949 1950 1951 1952 1953 1954 1955 1956	162 164 156 158 140 143 134 132 140 148	115 127 95 105 108 114 116 111	52 50 39 46 47 45 45 36 35 36	59 62 45 52 52 49 40 32 33 32	214 214 196 204 187 188 179 168 175 184	174 189 140 151 157 157 154 148 144 142	388 403 336 355 344 345 333 316 319 326	

# NEW CASES AND MORTALITY FROM TUBERCULOSIS - 1956.

Age Periods		NE 7	CAS	S					DE	THS		
	Pulmonar			-pul	To	tal	Pulm		Non-	-pul	To	tal
12. 22. 22	M	F	M	F	M	F	14	F	M	F	M	F
C-1 year	-	-	-	-	-	-	-	-	-	-	-	-
1-5 years	-	-	-		-	-	-	-	-	-	-	-
5-15 "	-	1	-	1	-	2	-	-	-	-	-	-
15-45"	3 - [	7	4	3	12	10	-	-	-	-	-	-
45-65"	5	1	-	-	5	11	1	1	-	-	1	1
65 & over	3	-	1	-	4	-	2	-	127	-	2	-
Totals	16	9	5	4	21	13	3	1	_		3	7
1000110	1		1		1	1-	1		-			

# TUBERCULOSIS DEATH RATE per 1,000,000 population. County of Montgomery.

Year	Pulmonary.	Non-pulmonary.	Total
1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1949 1950 1951 1952 1953 1954 1956	696 530 579 394 405 443 606 465 374 425 420 423 503 131 351 133 170 177 177	174 116 156 43 107 141 167 162 154 224 110 154 110	670 646 735 437 515 584 773 627 520 649 530 574 593 131 395 177 200 199 177

# BLIND PERSONS.

Number of persons registered under the Blind Persons Acts during:

1950 ... 23 1954 ... 12 1951 ... 14 1955 ... 17 1952 ... 17 1956 ... 21 1953 ... 19

Number of persons on Blind Persons Register at 31st December:

Year	Males	Females	Total
950	52	73	125
951	53	71	124
952	49	72	121
953	46	70	116
954	47	64	111
955	45	64	109
956	45	63	100

INFECTIOUS DISEASES

9

The following table shows the incidence of infectious diseases in the County during the year :

WHOLE COUNTY	Newtown and Llamidloes R.D.	Ilanfyllin R.D.	Forden R.D.	Welshpool M.B.	Newtown and Lianlirchaiarn	Mcntgomery N.B.	Machynlleth U.D.	Llanidloes W.B.	Llanfyllin W.B.	Sanitary District
535	136	2	23	1	344	1	1		1 63 63 63 63 63 63 63 63 63	Weasles.
61	-	18	1	9	2.0	33	100 P	Took on the state of the state	in the	Whooping
5		4	1	-	-	1	6.1kv	rupti delet rolun		Scarlet
3	1	1	1	1	91.	2	orto 1	er es	1	Erysipelas
37	5	15	6	7 00	2 2	1	to of	doote doote got gatdi	total	Acute Pneumonia
7	100	1	6	1		n Lu	eov dura larin	tgeol	ib io	Dysentery

# Lunacy Acts :

8 9 9	Cert fied	Voluntary	Temporary	Total
Admitted	7	47	1	55
Discharged *including	10	36	18 18	46
deaths				

Mental Deficiency Acts

		Duri	ng 19	56	Auti Reg:	nori	ty's r as cr.19	on
7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Und		Aged				Age	
	age	16	and	over	age	16	and	over
Particulars of cases reported	D1		10	-	16	F	10	F
during 1956 :						-		
(a) Cases at 31st December			1 10					
ascertained to be defectives								
"subject to be dealt with"								
Action taken on reports by:								
(i) Local Education Auth-								
orities on children								
(1) while at school or	-						_ 3	_
liable to attend school	5	0	1	[ m				
(2)On leaving special schools	3	1	-			_	-	-
(3) On leaving ordinary	1	-				1		
schools	1	1	-	-	-	-	-	-
(ii) Police or by Courts	-	-	1	-	-	-	-	-
(iii) Other sources	-	-	-	1	-	-	-	-
(iv) Cases reported in which								
action was incomplete at			1					
31.12.56 and are thus								
excluded from above	1	-	-	-	-	T	-	-
3 8 463 1 16 3 16 1	-		-	-				-
Motel number of coors menented			1					
Total number of cases reported during the year	10	2	1	1	-	-	-	-
aur rug uno Jour	1	-	-	-				
6 1423 1 1 1 1 1 1 1								
Disposal of Cases :		980						
(a) Of the cases ascertained to								
be defectives "subject to be	1			11				
dealt with" - Number	1	1	1		1 1	1 3		
(i) Placed under Statutory	0	10	-		12	5	45	38
Supervision	9	2	1	1	12	1 2	45	100
(ii) Placed under Guardianship	-	-	1 -	-	-	1	-	-
(iii) Taken to "Places of						3		
Safety"	-	-	-	-	-	-	-	-
(iv) Admitted to Hospitals	-	-	1	1	2	4	22	37
							4	
	9	2	1	1	14	9	67	75
Classification of defectives in			1					
the community on 31.12.56:	1	1	1		13 3	0.3		1
Number of cases "under statutory	1	1	1	1	1 3			
supervision" considered suitable	1		-	1	5	3	6	5
for occupation centre		17/1	1		,	1		1

# Report of Food and Drugs Inspector for the Year ended 31st December, 1956.

One hundred and ninety four samples were purchased during the year. 168 were samples of milk and 26 were samples of miscellaneous articles of food.

The action taken with regard to the milk samples found to be "not genuine" is given under:

Sample No.616

David Evan Jones, Abermarchnant, Llanwddyn, was prosecuted for selling milk containing added water and was convicted. He was fined £5 and ordered to pay £2.2s. costs.

Samples Nos. 600 and 601.

Thomas Harold Richards, Varchoel, Guilsfield, was prosecuted for selling milk containing hypochlorite and was convicted. He was fined £5 and ordered to pay £8.8s. costs.

Samples Nos. 607, 608 and 609.

Wilfred Herman Richards, Glanllyn, Guilsfield, was prosecuted for selling milk containing hypochlorite and was convicted. He was fined 27.10s. and ordered to pay £9.9s.costs.

Samples Nos. 778, 779, 781, 782, 783, 784, 785 and 786.

David Emrys Owen, Rhallt Isa, Llanfair Caereinion was prosecuted for selling milk containing added water and was convicted. He was fined £24 and ordered to pay £8.8s. costs.

With regard to the remaining samples of milk found to be "not genuine" by reason of deficiency in fat, no further action was advisable. Where the solids-not-fat were below standard no further action was possible as there was no evidence of added water being present.

The samples of miscellaneous articles of food were as under:

Sample	Genuine	Not genuine	Total
Ginger and Rum Drink Cheese Biscuits Cheese Spread Processed Cheese Custard Powder	1 2 2 1	=	1 2 2 1
Sponge Mixture Fat Dried Peas Sweets	1 1 1 1 4		1 1 1 4
Apples Tea Orangeade Powder Flour	1 3 1 1		1 1 1
Rice Creamola Dessicated Coconut Demerara Sugar Suet Christmas Pudding	1 1 1 1 1 1		1 1 1 1 1 1
Mincemeat Totals	26	-	1 26

E. MALTER EVANS Inspector of Food and Drugs.

Weights and Measures Office, Welshpool. 28th January, 1957.

SITTING-CASE CAR SERVICE : SUMMARY OF COSTS.

1956	1955	1954	1953	:1952	1951	1950	1948-9	Period
Taxis Volunteers Total	Taxis Voluntoers Total	Taxis Volunteers Total	Taxis Volunteers Total	Taxis Volunteers Total	Texis Volunteers Tetal	Taxis Volunteers Total	Taxis Volunteers Total	000
3£45 3933	256 3279 3535	139 2554 2693	162 2271 2433	126 2266 2392	137 1655 1992	166 1153 1321	522 769 1291	neys.
131 4570 4701	200 3758 4030	151 2962 3113	167 2525 2652	146 2636 2782	145 2059 2204	177 1293 1470	545 806 1355	hents.
4297 175121 179418	9934 150206 160140	6626 133479 140105	6072 119517 125509	479E 123663 125461	5932 109361 115300	6820 74006 80826	27023 46155 73170	Mileage
199. 17. E. 5451. 12. 6. 5651. 1C. 2.	431. 1. 4. 4146. 17. 1. 5277. 19. (*.	295. 17. 4. 3967. 14. 3. 4263. 11. 7.	268. C. 10. 3456. 11. 6. 3726. 12. 4.	213. 2. 9. 3533. 6. 1c. 3746. 9. 7.	240. 15. 2. 3090. 6. 6. 3331. 1. E.	26c. 3. c. 1665. 1c. 9. 2133. 14. 5.	1(27. 9. 7. 1161. E. 6. 21EE. 1E. 1.	go Cha
3. 1:. :. 1:1. 9. :. 1:5. :. 4.	13. 5. 11. 174. 1. 4. 1:7. 7. 3.	4. 1c. 6. 173. 12. 4. 176. 2. 1c.	4. 1:. 11. 166. 10. 10. 171. 9. 9.	5. 16. E. 177. 16. 1. 183. 12. 9.	163. 1c. 1c. 172. 9. 1.	110. 10. 10. 119. 6. 1.	23. 15. 7. 71. 15. 1C. 95. 15. 5.	r Char
203. 16. 4. 5633. 2. 2. 5636. 16. 6.	5020 19 C. 5465 6 3.	300 7. 10. 4141 6. 7. 4441 14. 5.	272. 19. 9. 3625. 2. 4. 3198. 2. 1.	218. 19. 5. 3711. 2. 11. 3930. 2. 4.	249. 13. 5. 3254. 0. 4. 3503. 13. 9.	276. 18. 11. 1976. 0. 6. 2253. C. 6.	1051. 5. 2. 1233. 8. 4. 2214. 13. 6.	al Cos
11.30 7.72 7.61	1(.73 7.62 7.62	10.88 7.45 7.61	10.75 7.20 7.45	10.95 7.20 7.34	10.10 7.14 7.29	9.76 6.69	9.34 6.41 7.49	Average Mile.
7.64 6.49 6.53	9.E1. 6.65	10.11 6.42 6.50	10.47 6.55 6.73	9.45 6.19 6.31	5.54 6.43 6.59	J.25 6.01 6.1		Path

AMISHPOOL	MLOLEM	CLERSUS	LIANIDIOES	MUCHYMILITH	Ambulance
1940-4) 1950-51 1952-53 1954-55 1956	1948-43 1950-51 1952-53 1954-55. 1956	1948-4) 1950-51 1952-53 1954-55 1956	1948-49 1950-51 1952-53 1954-55 1956	1948-43 1950-51 1952-53 1954-55 1956-	Period
213 472 466 464 245 1165	130 230 250 160 160	115 115 183 71	1578 1578	173 413 302 222 25 1205	Jcur- neys.
227 501 504 495 255 257	160 260 240 320 102 102	140 129 194 773	167 337 356 356 141	186 451 326 245 119	lat-
6466 18547 17581 17952 9110 69656	451 9937 10760 13650 7959 46024	2832 7919 7665 12043 5048	14029 14029 16399 18458 6505	10590 16469 14449 12163 4995 60546	Mileage.
323. 6. 0. 945. 7. 6. 1025. 11. 2. 1047. 4. 0. 537. 12. 6. 3679. 1. 4.	225. 10. 0. 511. 13. 10. 627. 13. 4. 796. 14. 4. 469. 5. 8. 2630. 17. 2.	141. 12. (. 445. 2. 4. 447. 2. 6. 7.3. 5. 2. 296. 2. 2. 1993. 4. 2.	426. 6. C. 723. 16. E. 956. 12. 2. 1077. C. 4. 350. 17. 10. 3564. 13. C.	529. 10. 0. 943. 12. 10. 142. 17. 2. 706. 10. 2. 296. 10. 10.	e Cost
1. 12. 6	1. 1. 1. 1	1. 14. 4	- 15. 10 - 14. 0 - 5. 4		. HA
375. C. C. S. S.C. C. S.C. C. S.C. C. C. S.C. C. S.C. C. S.C.	375. C. C. 500. C. C. 500. C.	575. C. C. C. 518. 15. C. C. 275. C. C. C. 275. C. C. C. 275. C. C. 2166. 15. C. C. 2166. 15. C. C. 2166. 15. C. C. C. 2166. 25. C. C. 2166. 25. C. 2166. 25. C. C. 2166. 25. C. 216	375. C. C. 500. C. C. 518. 15. C. C. C. 275. C. C. C. 2166. 15. C. 2166. 25. C	500 0 0 500 0 0 510 15 0 2160 15 0	County Counc
1446. 6. 10 1524, 11. 2 1566. 0. 4 112. 16. 6 6049. 0. 10	1012. 3. 10 1127. 13. 4 11315. 10. 4 1744. 5. 8	516. 12. 0 905. 16. 0 947. 12. 0 1222. 5. 2 571. 2. 2	1224. 12. 6 1457. 6. 2 1596	9(4. 14. E 1443. 12. 1( 1342. 17. 2 1224. 15. 2 571. 15. 6	8
6.11.00 11.00 11.00 11.00 11.00 10.0	で、2、で、 4、2、で 4、2、で 2、1 1、1 1、1 1、1 1、1 1、1 1、1 1、1 1、1 1、1	222223 22223 22223 22223 2323 2323 232	2.1.1.1.2	22. 11. 6 mm.	verage per
77777	11.01.00 Mg	221215 221215	1.11.5.	11111111111111111111111111111111111111	t

AMBULANCE SERVICE : SUMMARY OF COSTS.

	-				-	- 1		-	1	1				-				4	-
		, .			45		q.	E.		0.0	49			. 3		4.5	0.0	-	1
LLANY YLLIN	-056	23.3	243	12705	651.		6.			ن	437.			1088.		2.		_	
	1952-53	36)	312	20254	11:11.			1:		10.	500		-	1662.		9			
	954-	551	604	27737	1617.		.3	1:		4.	518.	100	_	2130.					
	1956	S	361	13723	.903	7.	10.	The State of	3.	2.	275.	0.	0	1001.	17.		1. 7.	-	2.
	Totals	1391	1590	74419	4257.		:3	3.		0	1731.	150		5991.		3	1. 74	i	
		-	-		1111					-	1		-						1
TIV	1548-49	150	256	52924	1646.		:		15.	_	1075.		_	3521.		4.	2. 12		Н
AMBULANCES	20-	10001	1940	51606	4180.		10.		4.	-	2937.	10.	_	7121.		.01	1. 9.		
	52-	1834	1951	30123	5001.		:		13.	-	3000.	0.	-	EC03.			1.104		
	1954-55	2030	2214	101951	5940.		:		14.	winter	3112.	10.		9063.		٠	1. 91		
The state of the s	1956	536	1144	4734C	2757.	4.		t	13.	2.	1650.	0.	0:	4437.	17.	2.	1. 103	1	72
	Totals	7397	675	350329	19643.		6.		19.		2575.	0.	3	2228.	1	:	1,10.		1
										-			-		-		-		1

County	Districts	Newtown & Llenidloss R.D.	Machynlleth	Llanfyllin R.J.	Forden R.D.	Districts	aiern U.D. Welshycol W.L.	Newtown & Lianliwch-	Hontgomery	Machynlleth	Llanidloes	Llanfyllin	Sanitary District
44940	27180	9100	3040	9870	5170	17760	6070	5360	860	1830	2330	1290	Popul- ation.
674	409	140	35	140	94	265	93	63	25	25	29	11	Hirt 18.
15.0	15.05	15.38	11.51	14.18	31.31	14.92	14.17	16.54	29.1	13.66	12.45	8.53	Rate per 1000 pop- ulation.
12	5	1	1	W	1	7	4	2	1	1	1	,	births.
1.0	1.2	0.7	ı	2.1	1.1	2.6	4.7	2.2	1	4.0	1	ı	live births.
27	17	6	3	6	2	10	4	2	1	2	1	2	itimate births (live & still)
3.94	4.1	4.3	6.6	4.2	2.1	3.7	4.4	2.2	1	7.7	1	18.2	Percent- age of total births.
8	13	6	2	4	1	7	1	ر ح	1	1	1	1	Infant deaths under 1 year.
30	32	43	57	29	11	26	12	56	1	1	34	1	Rate per 1000 live births.
545	321	96	39	113	73	227	66	39	8	25	36	24	Call causes)
10 10	11.81	10.55	12.83	11.45	14.12	12.78	10.87	12.64	9.30	13.66	15.45	18.60	Rate 1000 pop'n
	W	1	1	1	1	1	1	,	-	1		1	Rate Deaths Rate per from per 1000 tuber- millio pop'n.culosis.pop'n.
50	110	110	329	TOI	1	56	165	1	1	1	1	1	Rate per million pop'n.

ALLYSIS OF VITAL STATISTICS FOR THE TEN LOCAL SANITARY AUTHORITIES: 1956.

to	- principal	T B	2.5						M.	1911			
	Transfer to the transfer to th	O C.C.Spinsty		de linguo.	Charlestone								-
											THE STATE OF		
	B DESCRIPTION OF THE PERSON OF										No. S. of		
	A STATE OF THE PARTY OF THE PAR			i									
							2.7					2,04	Total Park
											253		
	Mary of the state												

respiratory system	25. Other diseases of the	Bronch1718		CC - IIII I UGIIZGI	22 Influence CIrculationy (18688)	Other heart diseas		sion with	10. Coronary didease, angina	system.	17. Vascular lesions of			1	0	11			Set Tuent Dec	esitic diseases	0	86	policmyc	o. Wening coccar infections	rug cough	-	2. Syphilitic disease	Derculcals:	T. Innerenteate: Teahirment	100	HITTE ED SESOTO
	1	-		-	4	4		·F	2	,	N	-	1		3	1	1	1	1		1	-				-				24	Llanfyllin N.B.
	1	1	1	1	7	5		1	4	,	J.I	1	-		4	1	1	1	3		1	1	1	1	1	-	1	1	-	. 36	Llanidloes M.B.
	1	2	1	-	1	OT		1	3	4	A		,	-	2	1	1	1	1		1	1	1	1	1	1	1	1	1	25	Machynlleth U.D.
	1	-	1	1	1	1		1	3	+	7	1	1	,	3	1	1	-	1		-	-	-	-	1	-	1	1	1	S	Montgomery M.B.
1	-	3	1	1	2	14	-	1	6	+					7		2	1	4		1	1	1	1	1	1	1	-	1	68	Newtown and Llanllwgh- aiarn U.D.
	1	2	5	1	1	14	,	3	11	77	10	-	-	,	5	-	2	1	1		1	1	1	1	1	-	1	1	1	66	Welshpool M.B.
	2	3	7	1	15	47		4	29	00	7.5	1			76		6	2	0		1	1	1		1	1	1	1	1	227	Urban Districts
-	-	2	1	1	1	14		-	1	62	200		-	,	2		1	1	4		1	1	1	1	-	1	1	1	-	73	Forden R.D.
	-	5	2	1	5	26	r	0		OT.	1		-	c	7	-	1	1	n			-	-	1	-	-	1	-	1	113	Llanfyllin R.D.
	1	1	1	1	1	3		-	2	5	1	1	-		7	1	1		1		-		1	-	1	-	1		1	39	Machynlleth R.D.
	1	co	1	-	6	10		0	7	14	1	1	1	7		7	10	0	7				-	-	-	-	1	1	1	. 96	Newtown and Llanidless R.J.
	W	15	3	1	12	35	,	2	200	00	2	1	3	62	200	1	0	7.	17					-	-	-	1	-	71	321	Rural Districts
The same of the sa	5	23	10	1	27	105		200	252	96	2	2	2	649	100	0	1	200	20		1	T	1	1	-	-	1	-	4	546	WHOLE

CAUSES OF DEATH IN THE AREAS OF THE TEN SANITARY AUTHORITIES.

1956

# AGE AND SEX DISTRIBUTION.

	Ty-Hypertension with neart disease		it. Coronary disease, angina		I - Vasculer Lesions of nervous system		10.,1806168	To workston	15. Loukeemie, Eloukeemia	IB	14. Other malignant and lymphatic	nant neoplasm,	neoplesm,		11. Mailgnant neopiasm, lung, bronchus		Lo. Malignant neoplasm, stomach	1	9. Other infective and parasitic		i. Measles		7. Acute poliomyelitis		6. Meningococcal infections		5. Theoping Cough		4. Diphtheria		3. Syphilitic disease		2. Tuberculesis - other		1. Tuberculesis - respiratory	Causes of Death
laj	M	H	M	H.	M	10		12	M	14	N.	haj	150	12	175	FE.		hej	M	100	M	haj	S	haj	M	haj.	M	100	M	H	166	haj	M	H.	T Id	Sex
7	2	24	34	46	34	1		-	3	Ly	30	6	3	1	4	TO	16		1	1	1	-	1	1		1	-		-	1	1	1	-	1	3	ages
1	-		-		-	-	-	-		-	-	-	-	!		-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	1		-	-	-	years
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