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Contributors

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Warwickshire County Council.

ANNUAL REPORT

OF THE

COUNTY MEDICAL OFFICER OF HEALTH

FOR THE YEAR

1948.

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Office of the County Medical Officer of Health, Shire Hall, Warwick.

To the Warwickshire County Council.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to report on the health of the County of Warwickshire during the year 1948.

The year has been marked by intensive re-organisation consequent upon the coming into force of the National Health Service Act, 1946.

Before the changeover on July 5th, 1948, extensive preparations had been made including the setting up of seven areas and the appointment of seven Area Medical Officers who were (with one exception) Medical Officers of Health of all the districts in their areas.

Seven Area Offices have been set up with clerical staff and at the end of 1948 arrangements were made to appoint Area Nursing Officers.

The Minister of Health required Local Authorities to submit proposals in the administration of Part III of the National Health Service Act, and proposals were submitted (in some cases in outline, to be amplified later) on Sections:—

- 22-Care of Mother and Young Children.
- 23-Midwifery.
- 24-Health Visiting.
- 25-Home Nursing.
- 26-Vaccination and Immunisation.
- 27-Ambulance Services.
- 28-Prevention of Illness.
- 29-Domestic Help.

These plans (approved by the Ministry of Health) have been put into operation but beyond saying that the schemes are launched it is too near the time to make much comment on their effectiveness,

Frequent meetings of Area Medical Officers (who are also District Medical Officers of Health) and myself in Warwick are beginning to produce the desired effect of a united County and District effort to bring about higher standards of health in the County.

It will be seen that as usual this report contains many statistical statements. The figures are given in areas and provide much interesting material for examination.

This year the infant mortality rate is 31.41 (34 in 1947), a still further improvement. The rate for England and Wales is 34 (41 in 1947). On page 12, the causes of infant deaths are analysed and it will be seen that there are improvements in many of the categories.

The struggle against tuberculosis is as intense as ever. This year 457 persons were notified as suffering fron pulmonary tuberculosis. In 1947 the figure was 439. I do not consider that these figures indicate a real increase as in 1948, mass miniature radiography discovered that 38 persons were suffering from pulmonary tuberculosis; in 1947 only 3 persons were discovered in this way. As the figures 457 (1948) and 439 (1947) include the cases found by mass radiography it would appear that there is a better ascertainment of the early case but not an actual increase of pulmonary tuberculosis.

Tuberculosis has been rampant in the world for at least seven thousand years. Egyptian mummies dated 5000 B.C. have been shown to have had tuberculous spines. It occurred in Ancient China in 3000 B.C., and was described by Physicians in Greece in 200 B.C. These ancient "doctors" considered that the disease was probably infectious.

It was not until 1882 that Robert Koch discovered and isolated the germ which causes the disease, and so finally confirmed without the slightest doubt its infectious nature. Since that date a policy of better living conditions, especially housing and food, together with the isolation and rest of infected persons, have led to a steady decline, which was to some extent interrupted by both world wars.

The death rate is now a quarter of what it was a hundred years ago. We are now entering what should be the final phase of eradication, which should last not more than 30 years in this country.

We have at our disposal more comprehensive, technical knowledge, better personnel, equipment, chemiotherapy (Streptomycin and "P.A.S."), radiography for diagnosis, together with hospitals and sanatoria. B.C.G. immunisation is of proved value and will soon be introduced.

The general standard of nutrition is moderate, but the housing programme had a very serious setback from the last war from which it has not recovered. In my view a vigorous re-housing scheme is one of the most essential factors in an anti-tuberculosis scheme. This should include everybody and not merely the granting of priority in housing to those suffering from tuberculosis (however desirable this may be). Housing is primarily a County District Council function, and in view of this I have again fully discussed the relationship of housing to tuberculosis at a conference of Medical Officers of Health of the County. They fully support this view and are doing their best with the limited facilities at their disposal to improve the housing in their Areas.

There is now a very strong public demand that everything shall be done to press on with the anti-tuberculosis work—the public are far more health conscious to-day than they were 40 years ago.

In my desk I have statistical tables of notifications and deaths from pulmonary and non-pulmonary tuberculosis in each district of the County over the last 10 years and these could be traced back another 40 years, from material in the Department. I have compared these with the best and worst counties of England and Wales and with the overall statistics for England and Wales.

Our County rate compares favourably with England and Wales both for pulmonary and non-pulmonary tuberculosis, but this is not much consolation to those four to five hundred persons notified in 1948, and almost two hundred persons dying (in 1948) from tuberculosis in the County.

The National Health Service Act stresses the importance of Anti-Tuberculosis Schemes, many of these were already in force in the County, others are under discussion with the Regional Hospital Board who are re-organising their part of the Service. At present there are long waiting lists for Sanatorium beds. It is to be hoped that these long lists will soon be reduced.

It remains to be seen how far the new schemes and new technical advances will bring about a reduction in these high figures of tuberculosis infections and deaths. Nearly everyone is now aware of the intense personal human suffering and large economic loss which is brought about by this terrible disease.

During the year there were 12 deaths from Diphtheria—an increase of 9. One of these children had been immunised outside the County. This death is particularly regretted; it is known that the protection given by immunisation is not hundred per cent. effective. In order that diphtheria may be able to spread from child to child it is necessary for a considerable portion of susceptible children to be present. If all were immunised the number of susceptible children would be so few that the disease would almost certainly disappear.

In 1948 it is of interest to record that 7,035 children completed a full course of primary immunisation (in 1947 the figure was 6,437).

There were 13 deaths of women in consequence of or associated with childbirth, and this gives a maternal mortality rate of 1.47 in 1948; the stillbirth rate was 20.03. It was unlikely that the exceptionally low maternal mortality rate (0.82) in 1947 would be repeated the following year, but the low stillbirth rate (19.93) has been maintained.

Illegitimate births numbered 428, and this showed a slight further decline to 4.9% of total births in comparison with 5% in 1947.

Twenty-six illegitimate infants died and this gives an illegitimate infant mortality rate of 60.74. The stillbirth rate for illegitimate infants showed an increase in 1948 to 38.20 compared with 26.31 in the previous year.

Premature births notified, numbered 605, and this shows an increased rate of 59.98 per thousand (live)—8.48 (still) as against 45.09 and 3.39 in 1947.

There has been an increase in the number of children suffering from whooping cough (1,119 as against 743 in 1947).

During the last few years intensive scientific work has been carried out with the object of producing an effective method of immunisation. From recent reports it would seem that the desired result has almost been achieved. When this vaccine has been tested and found to be satisfactory it will be recommended to the Health Committee.

The figures of Poliomyelitis and Polioencephalitis notifications have declined from 134 (1947) to 18 in 1948. In 1948 the deaths were 4, in 1947 there were 10 deaths.

At the time of writing this report (1949) the number of cases notified each month is increasing. Everything possible is being done, in accordance with the knowledge available, but unfortunately we do not know enough about the details of the etiology of this disease to control it with certainty.

The birthrate of the County during the last three years was 19.64, 20.77, 18.24 (1948). This last figure shows an absolute decrease of 881 births.

There is a further marked diminution in the number of new cases of Venereal Disease treated, e.g. Syphilis 119, Gonorrhoea 155; last year the figures were 160 and 195, and the previous year (1946) the figures were 234 and 355 respectively. There are still a number of defaulters at the clinics, a slight decrease from 99 in 1947 to 80 in 1948, and good work has been done by the Social Worker in tracing these persons.

Under Section 22 of the National Health Service Act, 1946, the Health Authority has an obligation to make dental treatment available for expectant and nursing mothers and preschool children.

It is the aim of this service that every expectant mother shall be examined by a Dental Officer as early as possible during her pregnancy and encouraged to obtain all the dental treatment of which she may be in need, and also that all young children from the age of two or three years upwards shall be dentally examined frequently and all necessary treatment carried out.

The County dental staff were of insufficient strength to provide a comprehensive service for schoolchildren, and it was consequently not possible to impose upon them the large additional burden of a complete service to expectant and nursing mothers and pre-school children. For this reason the systematic dental examination of all expectant mothers has not yet been introduced, but treatment has been made available for those desiring to receive it.

Arrangements were made, in case there should be a heavy demand for treatment, for expectant and nursing mothers to be treated by the County Dental Officers when practicable or by private dental practitioners acting on behalf of the Council, but the demand has been almost non-existent, only two mothers having been treated by the County Dental Officers and one by a private practitioner.

Under existing staffing difficulties it is perhaps fortunate that the demand has been low, but this lack of enthusiasm on the part of expectant and nursing mothers to seek dental fitness is ample evidence of the urgent need to expand the dental service as rapidly as possible, in order that every expectant mother shall receive the advice of a Dental Officer. A number undoubtedly do receive treatment from their family dental practitioner, either as private patients or under the general dental service, but there will be scope in the future (providing the staff is adequate) for a large amount of educational work upon those who do not realise their need for treatment or, knowing their need for treatment, are unwilling to seek it.

Dental treatment by the County dental officers has also been available for pre-school children although for reasons already stated no systematic examinations at Welfare Centres have yet been inaugurated. With the co-operation of Health Visitors, mothers of young children in rural areas have been invited to bring them to the Dental Officers for advice and treatment while the latter were in the district for the treatment of school children.

Tables on page 18 show the work done by the County dental staff for expectant and nursing mothers and pre-school children during the year under review.

A free ambulance service continued to be provided for journeys necessary within the County.

From the increased calls, however, which were being made on the service it was apparent by the commencement of 1948 that the establishment of vehicles and personnel constituting the Council's proposals under section 27 of the National Health Service Act, 1946, which were submitted in May, 1947, would by the time of the arrival of the "Appointed Day" be inadequate.

Amended proposals were, therefore, submitted and the approved establishment was raised to 70 vehicles and 200 whole-time personnel.

In addition to the above, great assistance has been rendered as a result of an arrangement with the Women's Voluntary Services (Hospital Car Service). From 1st April, 1948, approximately 45 cars driven by volunteers have been available. These cars supplement our own fleet of sitting-case vehicles in dealing with the great volume of cases of this kind, especially for patients living in the more remote parts of the County and where a considerable amount of "dead" mileage would have to be covered if a car was sent from one of our own depots to pick up an odd patient.

It will be noticed from the statistics that transport is provided for cases other than under Section 27 of the National Health Service Act, 1946, i.e. school children who attend clinics or special schools provided under the Education Act, 1944, children admitted to Residential Nurseries under the Children Act, 1948, Military patients, etc., and a suitable charge on a mileage basis is made for these journeys.

Since the "Appointed Day" the ambulances formerly operated from the Isolation Hospitals at Stratford-on-Avon, Warwick, Harborough Magna, Bramcote and Catherine-de-Barnes have been taken over by the County Ambulance Service.

The policy adopted in dealing with infectious cases has been to handle them from the nearest ambulance depot, as it was felt that it was neither economic nor necessary that vehicles should be "ear-marked" specifically for infectious diseases and retained at Isolation Hospitals for that purpose only.

Ministry of Health Circular 66/47, para. 25, states that vehicles are not required to be earmarked for infectious patients only, provided that drivers and attendants conveying infectious cases are trained to take the necessary precautions before using the vehicle again.

During the recent smallpox scare, the entire personnel of three of our main depots were vaccinated immediately it became known there were contacts in the areas in which they operated.

In 1948 the Ambulance Service carried 53,133 cases and covered a mileage of 700,395 at a cost of £91,298 (financial year). In 1947 the figures were 42,783 cases and 462,354 miles at a cost of £65,533. In 1946 the figures were 35,867 cases and 394,967 miles at a cost of £40,170. The increase is spread fairly uniformly in areas and in type of case carried.

In summing up this report on the health of the county during 1948 it is possible to say that improvements can be seen to have been brought about, if we look back several years. The County compares favourably at the present time with the rest of England and Wales, but the present position is not as good as it should be, tuberculosis claims far too many victims, the complete etiology of dental caries still remains a mystery and we are consequently unable to prevent it developing, although much more could be done (if we had sufficient dental staff) to stop its destroying teeth in children and young mothers; the prevention of mental deficiency has hardly begun, and the cancer problem is still unsolved.

S. W. SAVAGE, M.D., D.P.H., County Medical Officer of Health.

STAFF OF THE COUNTY HEALTH SERVICE

(On 1st July, 1949).

County Medical Officer of Health and School Medical Officer: Dr. S. W. SAVAGE, M.A., M.D. (Camb.), D.P.H.

Deputy County Medical Officer of Health and School Medical Officer: Dr. G. H. TAYLOR, M.D., D.P.H. (Lond.)

Area.	Medical Officer.	Assistant County Medical Officer
1 Sutton Coldfield.	Dr. J. R. PRESTON, B.Sc., M.B., Ch.B., F.R.F.P.S., D.P.H. (Glas.)	Dr. M. E. LEMIN, M.B., Ch.B. (Birm.) (Commenced 1/4/49).
2 North Eastern.	Dr. P. G. HORSBURGH, G.M., M.R.C.S., L.R.C.P., D.P.H. (Lond.)	Dr. H. BURNS, O.B.E., M.B., Ch.B. (Edin.) Dr. GWENDOLINE COOTE, M.B., B.S. (Lond.) Dr. T. E. HAYDEN, M.D. (Belfast), D.P.H. (Temporary—Commenced 24/1/49). Dr. MATILDA THOMSON, M.B., Ch.B. (Glas.) (Commenced 24/1/49).
3 Eastern.	Dr. D. J. JONES, B.Sc., M.B., Ch.B., D.P.H. (Cardiff).	Dr. AGNES YOUNG, M.B., Ch.B., D.P.H. (Glas.)
4 North Western.	Dr. N. C. MACLEOD, O.B.E., M.B., Ch.B. (Glas.), D.P.H.	Dr. M. J. KELLY, L.R.C.P.I. and L.M., L.R.C.P.S. and L.M., D.P.H. Dr. G. R. KERSHAW, M.A. (Can- tab.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.P.H.
5 Solihull.	Dr. I. M. McLACHLAN, L.R.C.P.I. and L.M., L.R.C.S.I. and L.M., R.C.P.S.I., D.P.H. (Ire- land).	Dr. J. HENDERSON, M.B., Ch.B. (Glas.), D.P.H.
6 Central.	Dr. H. GIBBONS WARD, M.D., D.P.H. (Manch.)	Dr. J. B. BRAMWELL, M.A., M.B., B.Chin., D.P.H. (Cantab.) Dr. JOSEPHINE HAMILTON WOOD, M.B., Ch.B. (Birm.) Dr. KATHERINE SCOTT, M.B., Ch.B. (Glas.)
7 Southern.	Dr. L. L. FYFE, M.D., F.R.F.P.S. (Glas.), D.P.H. (Cantab.)	Dr. ELIZABETH THOMAS, M.B., B.Ch., B.A.O. (Belfast), D.P.H. Dr. W. M. WALKER, M.C., M.B., B.Ch., B.A.O. (Belfast).

Temporary Medical Officers:

- Dr. M. BRADFORD, M.R.C.S. (Eng.), L.R.C.P. (Lond.)
- Dr. EDITH KANDER, L.R.C.P., L.R.C.S. (Edin.), L.R.F.P.S. (Glas.)
- Dr. EDITH MARY STOCKWIN, M.A., Ch.B. (Birm.), D.P.H.
- Dr. ELIZABETH THOMPSON, M.B., Ch.B. (Edin.), D.P.H.
- Dt. PHYLLIS WHITFIELD, M.B., Ch.B. (Birm.)

Dental Surgeons:

J. C. CROSSLEY, L.D.S., R.F.P.S. (Glas.), L.D.S. (Leeds), Senior Dental Surgeon.

H. J. BASTOW, L.D.S. (Birm.)

W. DOUGLAS, L.D.S. (St. Andrews).

W. FERRIS, L.D.S. (Belf.)

W. G. GRIFFITH-WILLIAMS, L.D.S. (Liv.)

V. L. L. HALL, L.D.S., R.C.S. (Eng.)

H. CHRISTOPHER, L.D.S., R.C.S. (Eng.)

B. REUTT (Mrs.) (Warsaw).

G. R. SMITH, L.D.S., R.C.S. (Edin.)

J. J. CLEARY, B.D.S. (Ireland).

F. S. ROBINSON, L.D.S., R.F.P.S. (Glas.)

Sanitary Inspectors:

LEGGAT, F. H., M.R.San.I., A.I.S.E., M.S.I.A. (County Sanitary Inspector). SPENCE, K. L., M.R.San.I., M.S.I.A. (Assistant Sanitary Inspector).

County Analyst:

CHALMERS, F. G. D., M.A., B.Sc., F.R.I.C.

County Ambulance and Transport Officer:

STALLARD, L. E.

(Details of the staff and vehicle establishment of the Ambulance Service are shewn on page 29).

Superintendent Nursing Officer:

SHENTON, Miss B., M.B.E., S.R.N., S.C.M., H.V. Cert.

Supervisor of Midwives:

KETTLE, Miss D. M., S.R.N., S.C.M.

Social Workers:

BLAKE, Mrs. PHYLLIS, S.R.N., S.C.M. SUTCLIFFE, Miss J. A., S.R.N., H.V. Cert.

Chief Clerk:

L. J. ALLEN (commenced 24/1/49).

Deputy Chief Clerk:

H. HAWES.

Senior Section Clerks:

W. H. STONEY, S. TOMLINSON, D. G. WEST, D. W. GARRISON.

Clerical:

P. G. MANNALL, G. WOOTTON, W. J. A. COWLEY, P. L. LLOYD, F. L. HINKS.

Areas,	Area Nursing Officer.	Health Visitors.	Midwives.	District Nurse-Midwives	District Nurses.
I. Sutton Coldfield.	MacDiarmid, Miss M.	GRUBB, MISS E. M. HOWITT, MISS E. MOIR, Mrs. B. M. RHODES, Mrs. SCRIVENOR, MISS M. B. TAYLOR, MISS. WAKELIN, MISS M.	DAVIDSON, Miss A. SMITH, Mrs. S. D.	JONES, MISS B. L. REILLY, MISS M. E. WHITMORE, MISS M.	
2. North Eastern.	FOSTER, Miss M. I.	AMBROSE, Miss E. M. CUNNINGHAM, Miss A. M. DILCOCK, Miss O. MALCOLM, Mrs. C. MEADS, Miss M. FLYNN, Miss K. HALLSWORTH, Miss M. A.	BOURNE, MISS D. CROSSAN, MISS N. C. HARRIS, MISS N. C. HARRIS, MISS W. E. HENSON, MISS W. E. HENSON, MISS M. W. E. PULLAN, MISS S. A. STACEY, MISS S. A. STEVENS, MISS F. E. WALLBANK, MISS S. M. WATSON, MISS M. S.	BUDDEN, Miss E. M. FULLUCK, Miss I.	AINSWORTH, MISS. HICKEY, MISS. JAMES, MISS. MCIVOR, MISS. O'DONNELL, MISS V.
3, Eastern.	WARD, Miss D. M.	ALLEN, Miss M. DEAKIN, Miss. GIBBS, Miss J. RUSHTON, Miss V. E. WEBBER, Miss A.	BODDY, Miss J. H. FIDDLER, Miss E. M.	BODEN, Mrs. FARN, Mrs. HALL, Miss E. LANNON, Mrs. MEREDITH, Miss. SLATER, Miss H. WALSH, Miss.	MERRICK, MISS D. M. † ROBBINS, MISS †
4. North Western.	KING, Miss V. M.	Adams, Miss E. S. Edwards, Miss B. Gooding, Mrs. C. Joseph, Miss R. A. Place, Miss H. Shepherd, Mis J.		ALEXANDER, Miss. BURROWS, Miss S. CONNOLLY, Miss M. DAVIS, Mrs. R. GARDNER, Miss H. HARPER, Miss H. HARTWELL, Miss B. HOPKINS, Miss L. W. MANIFOLD, Miss B. ROBINSON, Miss B. ROBINSON, Miss B.	
				SQUIRES, Mrs. L. WADE, Miss B. WHEELER, Mrs. WHETTER, Mrs. F. YOUNG, Mrs. C. E.	
5. Solihull.	Lamb, Miss E. J.	AGUTTER, MISS M. E. BALL, MISS M. A. BODENHAM, MISS M. A. GRANT, MISS A. MANTON, MISS D. A. MORGAN, MISS F. E. SMITH, MISS I. F. URWIN, MISS M. P.	BATES, Mrs. E. TAYLOR, Miss M.	BURTON, MISS L. BUTLER, MISS R. M. HUGHES, MISS S. JONES, MISS C. KNIGHT, MIS. W. LATRAM, MIS. W. PILKINGTON, MISS B.	TURNER, Miss W. †
6. Central.	NORMINGTON, Miss L. A.	BAKER, MISS N. G. BOWEN, MISS. CORBALLY, MISS M. DAVIE, MISS M. C. GODLEY, MISS M. GRIFFITHS, MISS M. MASKELL, MISS G. O. PRIESTLEY, MISS S. P.		HARTSHORNE, Miss M. BECK, Miss M. THOMAS, Miss M. PHILPOTT, Miss. WALKER, Mrs. PAYNE, Miss A. VEAL, Mrs. E. HARRIS, Mrs. E. M. STANLEY, Miss P.	WARR, Mrs. HUGHES, Miss E. DABNER, Miss R. MULLEE, Miss B. O'SHEA, Mrs.
7. Sputhern.	COWARD, Miss G. V.	COTTLER, MISS S. EVERITI, MIS. A. M. GARDAM, MISS O. M. GAWTHORP, MISS V. JONES, MISS M.	Brown, Miss A. Coombs, Miss B.	ANDERTON, MISS J. BUCKLEY, MISS M. DONALD, MISS E. ROVCROFT, MISS S. GLEW, MISS M. HARDMAN, MIS. G. HARRIES, MISS E. HIGLEY, MISS H. HISCOX, MISS. HORTON, MISS. HUNT, MIS. E. MOODY, MISS C. REDSHAW, MISS S. SHERWOOD, MIS. P.	

EMERGENCY NURSES (all areas):
BAKER, Miss E.†
HARTSHORNE, Miss V.†
SNAPE, Miss I. M.†

MARSHALL, Miss E. M.† DUTFIELD, Miss M.

WARWICKSHIRE-STATISTICS FOR 1948.

	Area, and County		Popul	ation.	Live 1			3. births.		aths.	Tubero Pulmo	ulosis,	Tuberci Other 1	ulosis, Forms.	Info Morta		Mate Morta	rnal
No.	Districts.	Acres.	Mid- 1947.	Mid- 1948.	No.	Birth Rate	No.	Stillbirth Rate.	No.	Death Rate.	No. of Deaths.	Death Rate.	No. of Deaths.	Death Rate.	Infant Deaths.	Death Rate.	No. of Deaths.	Death Rate.
1	Sutton Coldfield. Sutton Coldfield M.B.	13,978	45,280	46,190	743	16.08	11	14.59	445	9.63	11	0.23	2	0.04	19	25.57	-	_
2	North-Eastern. Nuneaton M.B Bedworth U.D Atherstone R.D	11,757 7,851 21,945	52,390 22,940 22,510	52,930 23,950 23,370	1,084 461 452	20.47 19.24 19.34	20 11 11	18.11 23.30 23.75	523 198 222	9.88 8.26 9.49	19 13 10	0.35 0.54 0.42	3 3 1	0.05 0.12 0.04	53 19 13	48.89 41.21 28.76	2 1 1	1.81 2.11 2.16
	TOTAL	41,553	97,840	100,250	1,997	19.92	42	20.59	943	9.40	42	0.41	7	0.06	85	42.56	4	1.96
3	Eastern. Rugby M.B Rugby R.D	6,992 80,631	43,780 17,300	45,180 18,160	782 331	17.30 18.22	17 9	21.27 26.47	445 174	9.85 9.58	31 7	0.68 0.38	6 4	0.13 0.22	18 15	23.01 45.31	1 2	1.25 5.88
	TOTAL	87,623	61,080	63,340	1,113	17.57	26	22.82	619	9.77	38	0.60	10	0.15	33	29.64	3	2.63
4	North-Western. Meriden R.D Tamworth R.D	61,775 22,042	34,800 15,810	35,380 15,770	694 302	19.61 19.15	20 8	28.01 25.80	319 156	9.01 9.89	12 6	0.33 0.38	2 2	0.05 0.11	27 6	38.90 19.86	-1	3.22
	TOTAL	83,817	50,610	51,150	996	19.47	28	27.34	475	9.28	18	0.35	4	0.07	33	33.13	1	0.97
5	Solihull. Solihull U.D	20,189	63,890	66,600	1,169	17.55	24	20.11	545	8.18	21	0.31	2	0.03	21	17.96	3	2.51
6	Central. Leamington M.B Warwick M.B Kenilworth U.D Southam R.D Warwick R.D	2,833 5,057 5,967 62,527 55,407	35,170 14,470 9,780 11,380 18,280	36,210 15,550 10,160 11,940 19,730	661 281 213 233 286	18.25 18.07 20.96 19.51 14.49	11 4 7 4 7	16.37 14.03 31.81 16.87 23.20	461 144 85 125 155	12.73 9.26 8.07 10.46 7.85	24 13 1 3 3	0.66 0.83 0.09 0.25 0.15	$\frac{2}{\frac{1}{2}}$	0.05 0.09 0.10	19 7 4 2 7	28.74 24,91 18.77 8.58 24.47	1 - - -	1.48
	TOTAL	131,791	89,080	93,590	1,674	17.88	33	19.33	970	10.36	44	0.47	5	0.05	39	23.29	1	0.58
7	Southern. Stratford-on-Avon M.B. Alcester R.D Shipston-on-Stour R.D. Stratford-on-Avon R.D.	6,900 37,524 53,339 81,996	13,750 12,610 7,890 17,200	14,330 13,080 8,130 18,010	270 239 139 319	18.84 18.27 17.09 17.71	3 5 - 5	10.98 20.49 15.43	174 136 85 178	12.14 10.39 10.45 9.88	3 5 2 2	0.20 0.38 0.24 0.11	= 1	_ 	16 8 3 15	59.25 33.47 21.58 47.02	1	3.66
-	TOTAL	179,759	51,450	53,550	967	18.06	13	13.26	573	10.70	12	0.22	1	0.01	42	43.43	1 12	1.02
	COUNTY TOTAL	558,710	459,230	474,670	8,659	18.24	177	20.03	4570	9.62	186	0.39	31	0.06	272	31.41	13	1.47

STATISTICS ARRANGED IN GROUPED URBAN AND RURAL DISTRICTS.

		1			100	2			0.20		- 1	Luns	OF D	MATHS.		- 1				0	· · · · ·	344			4490					CAUFE	OF I	CA7B	h		100										
	ATT	a	Ente	tate.	eath-Eate	Registered re 1,000.		POPULATION 17 ALL AGES,	Live Birth		MT.	is in	r 16.	27 22	12 (6).	randa,	d Para-		ewr.		enyvillilis orphalifils	tions itie.	s of	realism	Dr. Cav. &	Remach	lroast.		datory			d. intery	mach and	etc.	f.		and Post-	read	Malform- fujuries,	Birth.		les from	8.4	1000	J vascular
DESTRICTS.	ACRE	18.	mirth-	Death-1	Zymetle D	Infant Mort 1 year to 3 Birthe pe	Ornena 1931.	Middle of 1948 Estimate of Registrar General.	Registered 1	All Ages.	Under 1 yes	1 and unde	5 and unde	15 and tend	45 and md	65 and upr	Typhold an	Menales.	Whoeping (Diphtheria,	Acute Polio and Poliom	Acute Infer	Cerebro-Spi Tuberculosi	Other Tabe	Chacer of B	Cancer of 8 and Duodet	Cancer of 1	Sibes,	Other Chen	Diabetes.	Preumonia.	Other Besp	Uhoer of Sto	Diarrhoes, (under 2	Appendicts Other Disc	Distants.	Poerperal o	Other Mat-	Congenital ation, birth	Promature	Suicide,	Offber deat	Send The	All other o	Intererrais Insigns.
TEBAN SANITARY DISTRICTS	815	24	18.20	9.70	0.07	31.07	215319	311100	5664	3020	176	29	34	272 6	199	810	-	1	- 2	10 13	2 1	2	2 134	19	48	97	5133	32 81	2 154	231	12 13	7 4	2 37	9	8	12 6	6 3	1	75	50	2 30	69	28 23	34 5	335
BURAL SANITARY INSTRICTS	4771	186	18.31	9.41	0.04	32.05	136445	163570	2995	1550	96	21	20	133 3	128	952	-	2	+	2	6 3	2	2 50	12	31	47	27 1	60 43	8 64	5	74 6	2 1	7 11	4	5 :	30 2	7 1	-	44	21	1 21	52	22 12	21 1	183
WARWICK- SHIRE	5387	710	18.24	9.62	0.06	31,41	351764	474670	8659	4570	272	50	54	403 1	027 2	762	-	3	10	12 1	8 4	4	4 186	31	79	144	784	92 12	50218	281	98 15	0 5	9 48	13	13 1	92 9	3 4		121	7	3 51	121	50 35	55 10	518
						100				RAT	n PKI	п Тио	USAN	D.	.,		1	9000	9000	20'0			0.39	90'0	0.16	030	9170	1,08			0.39	1870		200			8000	0.01	0.25	0.15	0.10	0.25	0.10	0.74	

DEATHS FROM COMMON CAUSES, 1938—1948.

-2.51.2	Car	scer.	Heart Circul Dise	atory	Bronc	hitis.	Pneur	nonia.
Year.	Deaths.	Death Rate.	Deaths.	Death Rate.	Deaths.	Death Rate.	Deaths.	Death Rate.
1938	580	1.45	1360	3.42	79	0.19	239	0.60
1939	636	1.54	1433	3.50	126	0.30	170	0.41
1940	641	1.51	1451	3.42	340	0.80	246	0.58
1941	716	1.55	1435	3.11	311	0.67	254	0.55
1942	711	1.55	1276	2.79	230	0.50	210	0.46
1943	694	1.55	1284	2.86	222	0.49	251	0.56
1944	742	1.66	1362	3.05	201	0.45	217	0.48
1945	688	1.57	1346	3.07	228	0.52	204	0.46
1946	753	1.67	1411	3.13	219	0.48	219	0.48
1947	756	1.64	1513	3.29	213	0.46	273	0.59
1948	793	1.67	1468	3.09	186	0.39	199	0.41

STATISTICAL REVIEW, 1921-1948.

	1			Pulmonary		Child		Still-births per 1,000	Maternal Mortality
Year.	Birth Rate.	Death Rate.	Zymotic Death Rate.	Tubercu- losis	Cancer Death Rate	Mortality 1 to 5	Mortality.	total	per 1,000
Tear	Avaice.	210101	20000	Death Rate		years.	-	births.	live births.
1921.	22.27	10.73	0.46	0.64	1.23	-	65	-	3.60
1922.	21.16	11.04	0.33	0.68	1.03	-	60	-	5.01
1923.	19.75	10.29	0.50	0.66	1.11	-	60	-	2.80
1924.	18.76	10.98	0.30	0.69	1.25	-	60	-	4.30
1925.	18.46	11.15	0.42	0.70	1.31	-	62	-	5.00
1926.	17.52	10.52	0.31	0.65	1.38	-	54	-	3.30
1927.	17.30	11.25	0.21	0.64	1.36	-	66	-	2.90
1928.	16.83	10.13	0.23	0.55	1.33	-	55		4.59
1929.	16.29	12.70	0.33	0.70	1.30	-	60	-	4.20
1930.	16.63	10.82	0.25	0.51	1.43	0.31	49	42	4.50
1931.	15.69	11.06	0.20	0.51	1.42	0.41	55	35	4.30
1932.	15.38	11.52	0.22	0.49	1.47	0.34	55	35	3.70
1933.	13.71	11.42	0.16	0.52	1.53	0.36	54	35	5.20
1934.	14.31	10.71	0.22	0.42	1.43	0.32	48	34	4.97
1935.	13.44	9.60	0.21	0.45	1.45	0.25	47	40	3.68
1936.	15.08	10.56	0.23	0.42	1.51	0.29	52	33	5.21
1937.	15.32	11.25	0.21	0.41	1.57	0.23	50	35	3.17
1938.	16.63	10.17	0.18	0.47	1.45	0.21	48	30	2.87
1939.	16.18	10.19	0.11	0.43	1.54	0.20	45	32	2.26
1940.	15.83	12.69	0.09	0.50	1.51	0.25	51	35	2.82
1941.	15.94	11.69	0.23	0.43	1.55	0.33	53	33	2.99
1942.	17.38	10.26	0.12	0.41	1.55	0.14	39	32	2.14
1943.	18.98	10.62	0.10	0.41	1.55	0.14	42	28	2.70
1944.	20.88	10.64	0.11	0.42	1.66	0.15	35	25	1.50
1945.	18.95	10.45	0.13	0.40	1.57	0.11	42	25	1.56
1946.	19.64	10.61	0.09	0.42	1.67	0.14	40	22	1.46
1947.	20.77	10.68	0.11	0.38	1.64	0.11	34	20	0.83
1948.	18.24	9.62	0.06	0.39	1.67	0.10	31	20	1.50

BIRTHS, RATES AND INFANT DEATH RATES.

Maria Caranta	Ma	ıles. Females.	Total.	Birth Rate.	Deaths of Infants under 1 Year.	Infant Mortality Rate.
LIVE BIRTHS:— Legitimate	1100	229 4002 225 203	8231 428	17.34 0.90	246 26	29.88 60.74
Totals		154 4205	8659	18.24	272	31.41

STILLBIRTHS.

THE PART OF	Males.	Females.	Total Stillbirths.	Stillbirth Rate.
STILLBIRTHS :— Legitimate	80	80	160	19.06
Illegitimate	10	7	17	38.20
Totals	90	87	177	20.03

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ANALYSIS OF STILLBIRTHS AND MATERNAL DEATHS, 1945-1948.

	County Districts			1945					1946					1947				3	1948		
Area	comprised.	Still	Still Birth	Mat. I		*Mat. Death	Still	Still Birth	Mat. I		*Mat. Death	Still	Still Birth	Mat. 1	-	*Mat. Death	Still	Still Birth	Mat. I	eaths.	*Mat. Death
		Births.	Rate.	Sepsis	Other.	Rate.	Births.	Rate.	Sepsis	Other.	Rate.	Births.	Rate.	Sepsis	Other.	Rate.	Births.	Rate.	Sopsis.	Other.	Rate.
1. SUITON COLD- FIELD.	Sutton Coldfield M.B.	19	27.06	1	2	4.39	19	24.51	-	-	-	14	16.07	-	-	-	11	14.49	-	-	-
2 North-Eastern	Nuneaton M.B Bedworth U.D Atherstone R.D	30 18 9	27.72 39.13 19.18	==	1 -1	0.95 2.17	33 12 9	28.44 25.31 28.14		1 1	0.88 2.05	23 14 10	18.08 27.23 21.00	1 -	$\frac{1}{1}$	1.60 2.14	20 11 11	18.11 23.30 23.75	1 _	1 1 1	1.84 2.16 2.21
3. Eastern.	Rugby M.B Rugby R.D	17 6	20.23 19.09	1	1	2.43	13 6	14.92 16.26	=	-1	2.75	10 7	11.42 17.28	=	1	1.15	17 9	21.27 26.47	-1	1	1.27 6.04
4 NORTH-WESTERN.	Meriden R.D Tamworth R.D	20 12	29.89 39.08	1	-1	1.54 3.38	18 7	27.73 20.55	1	1	3.16	15 10	19.03 28.98	=	1	1.29	20 8	28.01 25.80	_		3.31
5. SOLIHULL.	Solihull U,D	31	26.40	-	-	-	28	22.38	2	1	2.45	25	18.24	-	1	0.74	24	20.11	1	2	2.56
6. CENTRAL.	Leamington M.B Warwick M.B Kenilworth U.D Southam R.D Warwick R.D	14 7 4 5 3	21.08 26.51 22.09 23.04 12.29	11111	= = = = = = = = = = = = = = = = = = = =	4.14	12 8 5 4 5	17.90 25.64 26.31 19.60 18.65	11111	3 - 1 -	4.53 5.00	19 6 2 6 8	26.91 19.35 9.38 23.29 26.31	1	_ _ _ 1	1.45 — 3.96	11 4 7 4 7	16.37 14.03 31.81 16.87 23.20	1 - -	11111	1.51
7. Southern. *	STRATFORD-ON-AVON M.B Alcester R.D Shipston-on-Stour R.D. Stratford-on-Avon R.D.	7 4 4 6	29.41 16.46 28.77 19.86	1111	1 1 - 1	4.32 4.18 3.37	10 4 1 8	33.89 17.39 6.25 24.09	= -1		3.08	7 6 1 11	24.64 24.00 7.04 31.33	1111	1111	Ξ	3 5 — 5	10.98 20.49 — 15.43		1 - -	3.70 — — —
	COUNTY TOTALS	216	25.39	3	10	1.56	202	22.32	. 4	9	1.46	194	19.93	2	6	0.83	177	20.03	4	9	1.50

*Death rate per 1000 Live Births.

INFANT MORTALITY.

1						AN	ALYSIS	OF INFA	NT DEA	THS, 1947*-	1948.					RA	TES.			INFANT	MORTA	LITY R	ATES.		
Area.	County Districts		UNDER 1 M	forth.			1-12 M	ONTHS.				0—1 Ys	AR.				Infant More								
Arre.	comprised.	Prematurity and Congenital Debility.	Congenital Malforma- tions and Birth Injury		All Causes.	Meatles, Whooping C. and Pneumonia.	Enter-	Other Causes.	All Causes.	Prematurity and Congenital Debility.	Malforma-	Pneu-		Other Causes.	All Causes.	Neo- Natal.	per 1,000 Line Births.	1940.	1941.	1942.	1943.	1944.	1945.	1946.	110
1. SUTTON COLD- FIELD.	Sutton Coldfield M.B.	6 (9)	5 (3)	5 ()	16 (12)	1 (1)	— (2)	2 (3)	3 (6)	6 (9)	5 (3)	1 (1)	- (2)	7 (3)	19 (18)	21.53 (14.00)	25.57 (21.00)	34.24	48.23	40.79	37.25	28.81	35.13	31.74	23.6
2. NORTH-EAST- EEN.	Nuneaton M.B Bedworth U.D Atherstone R.D	20 (25) 7 (3) 6 (5)	7 (11) 3 (3) 1 (3)	7 (10) 4 (2) 2 (1)	34 (46) 14 (8) 9 (9)	8 (7) 3 (6) 4 (6)	5 (4) (1)	2 (5)		20 (25) 7 (3) 6 (5)	7 (11) 3 (3) 1 (3)	3 (6)	- (-)	6 (7)	19 (19)	31.36 (36.82) 30.36 (16.00) 19.91 (19.31)	41.21 (38.00)	58.10 44.97 45.19	62.23 62.35 59.25	41.12 45.45 48.30	53.52 49.89 49.52	50.24 49.05 40.94	52.27 54.29 45.65	48.80 41.12 47.22	28.0
	TOTAL	23 (33)	11 (17)	13 (13)	57 (63)	15 (19)	5 (5)	8 (10)	28 (34)	23 (33)	11 (17)	15 (19)	8 (5)	21 (23)	85 (97)	28.54 (28.44)	42.56 (43.79)	52.24	61.03	43.73	51.79	48.02	51.17	46.72	61
3. Eastern.	Rugby M.B Rugby R.D	6 (8) 1 (3)	2 (9) 1 (1)	4 (<u>-</u>) 4 (2)	12 (17) 6 (6)	1 (3) 4 (1)	1 (-)		6 (14) 9 (3)	6 (8) 1 (3)	2 (9) 1 (1)					15.34 (19.65) 18.12 (15.07)		47.45 55.81			38.55 60.12	33.89 28.16	46.17 23.00		31.6 22.6
	TOTAL	7 (11)	3 (10)	8 (2)	18 (23)	5 (4)	1 (6)	9 (7)	15 (17)	7 (11)	3 (10)	5 (4)	1 (6)	17 (9)	33 (40)	16.17 (18.21)	29.64 (31.67)	49.68	44.92	34.75	44.36	32.25	42.62	31.12	31.0
4. NORTH-WEST- ERN.	Meriden R.D Tamworth R.D	7 (10) 2 (2)	8 (5) 2 (2)	3 (2) — (2)	18 (17) 4 (6)	5 (7) 2 (2)	= (2)	4 (3) — (2)	9 (13) 2 (4)	7 (10) 2 (2)	8 (5) 2 (2)	5 (7) 2 (2)	- (-)	7 (5) — (4)	27 (30) 6 (10)	25.93 (21.99) 13.25 (17.91)	38.90 (38.81) 19.86 (29.85)	58,82 77,82	59.02 57.69	41.66 30.53	44.97 48.44	44.18 25.80		64.97 51.05	29.6
	TOTAL	0 (12)	10 (7)	3 (4)	22 (23)	7 (9)	- (3)	4 (5)	11 (17)	9 (12)	10 (7)	7 (9)	- (3)	7 (9)	33 (40)	22.08 (20.75)	33.13 (36.10)	64.91	58.61	38.28	46.02	39.43	52.95	60.16	34.1
5. SOLDHULL.	Solihuli U.D	7 (4)	4 (7)	2 (4)	13 (15)	5 (5)	- (4)	3 (8)	8 (17)	7 (4)	4 (7)	5 (5)	- (4)	5 (12)	21 (32)	11.12 (11.15)	17.96 (23.79)	53.72	54.10	43.18	36.95	31.42	29.74	33.52	23.3
6. CENTRAL	Leamington M.B Warwick M.B Kenilworth U.D Southam R.D Warwick R.D	4 (6) 2 (3) — (4) — (6) 3 (3)	2 (7) 2 (4) 1 (3) — (1) 4 (3)	4 (-) 1 (-) 1 (1) - (-) - (3)	10 (13) 5 (7) 2 (8) - (7) 7 (9)	2 (4) 1 (4) 1 (2) — (3) — (1)	$\begin{array}{c} 2 & (1) \\ 1 & \langle \cdots \rangle \\ -1 & \langle \cdots \rangle \\ 1 & (2) \\ -1 & (-) \end{array}$		2 (4) 2 (3) 2 (5)	4 (6) 2 (3) — (4) — (6) 3 (3)	2 (7) 2 (4) 1 (3) — (1) 4 (3)	- (3)	1 (2)	2 (2)	2 (12)	9.38 (37.91)	28.74 (26.20) 24.91 (36.18) 18.77 (52.13) 8.58 (47.61) 24.47 (37.16)	51,28 48,24 50,84 40,40 26,02	41.73 36.29 43.71 50.00 46.21	39.25 32.14 35.29 35.08 16.83	34.18 54.15 17.85 40.81 42.30	22.89 22.58 45.22 25.97 28.93	35.38 35.01 28.24 51.88 62.24	36.25 36.18 48.64 40.00 60.83	
	TOTAL	9 (22)	9 (18)	6 (4)	24 (44)	- 4 (14)	4 (3)	7 (2)	15 (19)	9 (22)	9 (18)	4 (14)	4 (3)	13 (6)	39 (63)	14.33 (25.14)	23.29 (36.00)	43.81	42.93	32.45	38.35	26.82	40.98	42.13	-
7. SOUTHERN.	Stratford-on-Avon M.B. Alcester R.D Shipston-on-Stour R.D. Stratford-on-Avon R.D.	7 (3) 4 (7) 1 (2) 2 (3)	2 (1) 1 () (1) 3 (2)	1 (4) 2 (-) 1 (-) 3 (2)	10 (8) 7 (7) 2 (3) 8 (7)	2 (2) — (1) — (1) 3 (3)	- - - 2	1 (1)	6 (2) 1 (2) 1 (1) 7 (7)	7 (3) 4 (7) 1 (2) 2 (3)	2 (1) 1 (- (1)	=(=)	3 (1)	8 (9)	37.03 (28.88) 29.28 (28.68) 14.38 (21.27) 25.07 (20.58)	33.47 (36.88) 21.58 (28.41)	38.04 59.21 106.79 28.11	53.19 44.44 57.69 52.04	49.38 50.76 22.05 50.17	29.91 38.29 45.45 29.22	33.19 30.56 74.82 32.25	30.30 25.10 37.03 50.67	28.07 26.54 44.02 27.77	26.6 41.0
	TOTAL	14 (15)	6 (4)	7 (6)	27 (25)	8 (7)	3 ()	7 (5)	15 (12)	14 (15)	6 (4)	-	-			27.92 (24.95)		49.51	50.89	45.61	33.82	39.06	36.62	30.18	-
	COUNTY TOTALS	85 (106)	48 (66)	44 (33)	177 (205)	42 (59)	13 (23)	40 (40)	95 (122)	85 (106)	48 (66)	42 (59)	15 (23)	84 (73)	272 (327)	20.44 (21.48)	31.41 (34.27)	50.24	52.23	39.72	42.34	35.91	42.47	40.34	34.5

^{*}Figures for 1947 shewn in brackets.

PREMATURE BIRTHS IN WARWICKSHIRE, 1948.

Total Notified Births-9,020.

	Number of Birt	Premature ths.		1	Days	of su	rvival	of t	hose a	lying.	3	No.	Per-
Weight Group.	D. P.	Daniel de la		2 3	F	irst u	eek.			C	Over.	Sur-	centage
	Born alive.	Born dead.	1	2	3	4	5	6	7	Second week.		viving.	survival
lb. oz. lb. oz.	2 13												
5.1 - 5.8	189	5	3	1	-	-	-	2	-	1	-	182	96.29
4.9 - 5.0	128	13	1	3	-	1	-	-	2	-	1	120	93.75
4.1 - 4.8	74	5	5	1	-	2	-	-	-	-	1	65	87.83
3.9 - 4.0	59	9	9	2	1	1	-	-	1	1	-	44	74.57
3.1 - 3.8	32	5	11	4	1	-	-	1	2	-	-	13	40.62
2.9 - 3.0	17	19	4	2	2	-	-	-	1	2	-	6	35.29
2.1 - 2.8	9	10	6	-	3	-	-	-	-	_	-	-	-
1.9 - 2.0	17	7	16	-	1	_	-	-	-		_	-	-
1.1 — 1.8	5	2	4	-	-		-	-	1		-	-	-
TOTAL:	530	75	59	13	8	4	_	3	7	4	2	430	81.13
	The same				2000			10	0	Market William Calling		168	

PREMATURE BIRTH RATES.

		1943	1944	1945	1946	1947	194
Total (Live and S —Registrar-Gen		8728	9543	8504	9050	9734	883
Premature Live Births.	Number (N.O.B.)	329	334	357	530	439	53
Live Births.	Rate	37.69	35.00	41.98	58.56	45.09	59.9
Premature Stillbirths	Number (N.O.B.)	46	45	26	45	33	7
Stillourths	Rate	5.27	4.71	3.05	4.97	3.39	8.4

CHILD WELFARE CENTRES.

	Λ	lo. of (Centres.	1717	Med Offi		1	hildren Registe		At	tendanc	es.	
	Voluntary.	Fixed.	Served by Mobile Equipment.	Total.	Provided by Volun- tary Committee.	Provided by County Council.	Up to 1 year.	Over 1 year.	Total.	Up to 1 year.	Over 1 year.	Total.	Health Visitors' Attendances.
	38	2	26	66	18	47	3503	6636	10139	55225	24130	79355	2933
Additional from 5/7/49.	_	9	-	9	8.2	9	1792	1722	3514	12027	3790	15817	-
Totals	38	11	-26	75	18	56	5295	8358	13653	67252	27920	95172	2933

Г					When Add		Now 1	fren.	(in all of	eldren efamer.	You	al attenda	
10	rea Co.	Area.	Centre.	Where held.	(all mortings at 2 p.m. unless otherwise stated)	Medical Officer.	Under	One to	Under	One to		One to fine years	Total.
1	1 3	SUTTON COLDSTELD	Boldmere		Every Wednesday	Dr. J. R. Freston	1						
					Every Tuesday	Dr. E. M. Stockwin Dr. E. M. Stockwin							
			Minworth		Every Thursday	Dr. E. M. Stockwin	240	139	397	1,101	2,953	1,621	4,574
L			Sutton Coldfield	Bannersgate Hall, Bannersgate Rd.	Every Friday	Dr. K. Fost Dr. Marr							
L			Sutton Coldfield	49, Holland Street	Every Monday	Dr. K. Fost Dr. E. M. Stockwin							
H	2	NORTH-EASTERN.	Ansley Common	St. John's Hall	Every Wednesday	Dr. M. J. Kelly	54	9	54	140	994	921	1,915
П			Atherstone	Parish Hall Saunders Avenue	Every Wednesday Every Monday and	Dr. M. Bradford Dr. C. Appleyard	53 216	3	53 216	62 251	1,276 4,106	1,121	1,476 5,227
П			Bedworth Baddesley *	Liberal Club	Thursday Every 4th Friday	Dr. G. K. Coote	20	15	20	50	125	84	209
П			Bulkington	Council Rooms	Every Wednesday Alternate Mondays	Dr. C. Appleyard Dr. A. Lindsay	62 45	- 3	62 45	72 83	1,106 734	494 491	1,600
П			Nuneaton	Riversley Park	Every Monday, Tuesday and Wed-	Dr. H. Burns	216	17	698	74	3,715	843	4,558
1			Dalamanth	Postfel Cheech	nesday	Dr. C. A. Cowie	58	1	58	102	962	795	1,757
ı			Polesworth	Room	Alternate Toesdays	Dr. C. A. Cowie	87	32	268	84	1,800	456	2,256
			Stockingford	Cross Street	Every Monday and Wednesday	Dr. G. R. COOR	6.7	-	-				
	3	EASTERS.	Bilton Brinklow	Church House Church Room	Alternate Thursdays AlternateWednes-	Dr. A. H. M. Young Dr. P. J. O'Reilly	40 29	2 2	40 29	112 75	603 374	442 205	1,045 579
1			5 75		days 2nd Wednesday	De. P. J. O Kenty	10	8	10	10	33	16	49
1			Det venner ti	Allotment Assoc.		Dr. A. H. M. Young	27		27	100	434	549	983
			Dunchurch Hillmorton	Parish Hall Dorothy Fenwick	Alternate Thursdays Alternate Mondays	Dr. A. H. M. Young	34	12	34	71	540	225	765
			Long Lawford	Club Church Hall, Chapel	Alternate Tuesdays	Dr. P. J. O'Reilly	32	8	32	79	306	253	559
1			New Bilton	St. Wesleyan Chapel,	Every Wednesday	Dr. R. Smith	156	104	156	227	2,314	739	3,053
			Rugby	Lawford Road F.A.P. Temple St.	Alternate Mondays	Dr. A. H. M. Young	239	-	239	313	3,976	944	4,920
			Stretton-on-Duns-	Village Hall	and every Friday Alternate Thursdays	Dr. P. J. O'Reilly Dr. K. Scott	28	-	28	105	510	364	874
			Wolston • Wolvey •	Oddfellows Hall Village Hall, Sharpe	2nd Wednesday 4th Tuesday	De, P. J. O'Reilly De, P. J. O'Reilly	24 19	8 28	24 19	48 84	233 251	90 265	323 516
			Wolvey	St.	4th Heroay	Dr. P. J. O Ronny		200				-	
	4	NORTH-WESTERN	Amington	The Band Room	Alternate Wednes- days	Dr. G. R. Kershaw	36	4	36	79	532	379	911
			Ariey Balsall Street *	Miners' Welfare Hall Women's Institute	Alternate Tuesdays 3rd Wednesday	Dr. G. R. Kershaw Dr. M. J. Kelly	50 25	-	50 25	119 67	662 295	463 161	1,125 456
-			Berkswell * Castle Bromwich	Reading Room Victory Hall	Every 4th Tuesday Every Tuesday	Dr. J. Gaston	23 82	5 6	23 82	55 190	261 1,129	81 568	342 1,697
-			Coleshill Fillongley *	Town Hall Village Hall	Every Monday First Friday	Dr. M. J. Kelly Dr. M. J. Kelly Dr. G. R. Kershaw	57 28	-	57 28	175	915 306	717 215	1,632 521
			Hampton-in-Arden *		1st & 3ed Thursdays	Dr. H. Christal	16	2	16	23	157	117	274
			Keresley Kingsbury	Welfare Centre Hut Methodist School	Every Thursday Alternate Tuesdays	Dr. G. R. Kershaw Dr. G. R. Kershaw	106 48	43	106 48	239 126	1,959 792	1,227 715	3,186 1,507
			Marston Green *	Room Free Church Hall	1st & 3rd Fridays,	Dr. M. J. Kelly	36	1	36	53	359	134	493
5			Meriden *	Village Hall	10-12 noon Alternate Mondays	Dr. M. J. Kelly	35		35	51	489	140	629
			Nether Whitacre *	Methodist School Room	3ed Friday	Dr. G. R. Kershaw	11	6	11	50	175	96	271
			Newton Regis	The Institute	Alternate Wednes- days	Dr. G. R. Kershaw	14	2	14	37	218	209	427
			Water Orton	Church Hall	Alternate Wednes- days	Dr. M. J. Kelly	31	-	31	83	362	289	651
			Wilnecote	Parish Hall	Alternate Mondays	Dr. J. V. L. Grant	57	7	57	124	783	551	1,334
•	5	SOLDIVLE.	Hockley Heath * Knowle		Alternate Tuesdays 1st & 3rd Thursdays	Dr. E. A. Galbraith Dr. J. L. Whatley	13 49	8	13 49	52 102	139 906	77 655	216 1,561
			Olton •		Every Thursday	Dr. J. Henderson	192	13	192	133	2,431	315	2,746
			Sheldon •	Church Room Wagon Lane, Old	Every Tuesday and	Dr. J. Henderson	139	44	139	236	2,068	330	2,398
			Shirley	Isol. Hospital The Institute,	Friday Every Tuesday and	Dr. E. Thompson	235	36	235	445	4,229	953	5,182
			Solihull	Church Rd. P.A. Institution	Wednesday Every Monday	Dr. J. Henderson	128	6	128	226	2,276	641	2,917
	6	CENTRAL	Barford *	Village Hall		Dr. J. B. Bramwell	11	-	11	30	127	75	202
			Bishops Itchington	Memorial Hall		Dr. J. B. Bramwell	39	-	39	81	538	313	851
			Cubbington	Methodist Sunday	days Alternate Thursdays	Dr. P. Whitfield	30	-	30	73	487	296	753
			Kenilworth	School Parochial Hall, High St.	h Every Friday	Dr. J. B. Bramwell	86	6	86	121	1,535	150	1,685
			Lapworth *		4th Tuesday, 10-12 noon	Dr. W. Walker Dr. J. Hamilton	8	7	8	31	111	62	173
			Learnington Spa	1, Holly Walk		Wood Dr. H. Gibbons Ward	172	10	306	325	2,555	632	3,187
					and Friday	Dr. J. Hamilton Wood							
			Lillington Long Itchington *	Men's Club Village Hall	Every Thursday 4th Monday	Dr. H. Gibbons Ward Dr. K. Scott	48 15	2	123 15	138 32	1,004	238 78	1,242 253
			Napton Southam	The Victory Hut C.W.C. Hut		Dr. J. B. Bramwell Dr. K. Scott	11 29	-	11 29	39 63	226 445	137 195	363 640
			Stockton * Stoneleigh *	Village Hall	4th Monday Alternate Mondays	Dr. K. Scott Dr. K. Scott	14 27	4 11	14 27	31 55	132 298	90 276	222 574
			Warwick	F.A.P. Lakin Road	Every Wednesday and Friday	Dr. J. B. Bramwell Dr. P. Whitfield	178	1	178	275	3,478	694	4,172
			Weitnash * Weixall *	St. Margaret's Hall The School	2nd & 4th Fridays 1st Wednesday, 10—12 noon	Dr. D. F. L. Croft Dr. J. B. Bramwell	20 10	=	20 10	64	430 82	166 55	107
	7	SOUTHERN.	Alcester	Baptist School	Alternate Fridays	Dr. E. S. Thomas	29	-	29	79	337	378	715
			Bidford-on-Avon Earlywood	Village Hall	Every Tuesday 2nd & 4th Mondays	Dr. M. V. Murray Dr. G. W. Phillips	18	=	26 18	54	503 241	738 251	1,241 492
			Henley-in-Arden Kineton	The Village Hall	Alternate Fridays	Dr. R. Van Farr Dr. K. Scott	48	2	48	139	352 454	333 665 88	685 1,119 204
			Lower Brailes *	Church Institute	10-12 noon	Dr. W. Walker	9	9	9	91	263	326	589
			Stratford-on-Avon	The Hostel Tyler Street	Ist & 3cd Tuesdays Every Tuesday and Wednesday	Dr. W. Walker Dr. E. S. Thomas	191	29	191	253	3,216	832	4,048
			Studley Welford-on-Avon *	Wesleyan School Memorial Hall	Every Thursday 4th Wednesday, 10—12 noon	Dr. J. B. Bramwell Dr. W. Walker	47 7	11	47	97 24	1,018 64	302 74	1,320 138
			Tanworth-in-Arden* Wellesbourne	Muntz Memorial Hall Conservative Club	1st Wednesday	Dr. E. A. Galbraith Dr. W. Walker	9 23	=	9 23	21 56	72 158	79 147	151
			Whitchurch *	The Hot	4th Wednesday	Dr. W. Walker	7	=	7	35	74	129	203
		*Mobile Centres.					4,266	657	5,295	8,358	67,252	27,920	95,172
-													

NURSING IN THE HOME.

SUMMARY OF WORK UNDERTAKEN BY NURSES EMPLOYED BY DISTRICT NURSING ASSOCIATIONS AFFILIATED TO THE COUNTY NURSING ASSOCIATION.

	Cases.				Visits.	ALL COM		Clin	ics.
				15 33	PE			Attenda	nces at:
Mid- wifery.	Mater- nity.	General	Mater- nity.	Mid- wifery.	Ante- Natal.	Gen- eral.	Casual.	Child Welfare Centres.	Ante- Natal.
1,247	484	6,220	9,672	26,429	13,455	119,091	12,644	608	270
Total	1-7,951			Tot	al—181,2	91		Total-	878

HOME VISITING BY HEALTH VISITORS.

No. of Health	Live Births,		Infants 1 year.		Children and 5 years.	Total.
Visitors.	Diffus.	First Visits.	Re- visits.	First Visits.	Re- visits.	
53	8,659	7,037	18,008	4,621	30,300	59,966

CHILD LIFE PROTECTION.

Children on register,	31st Decem 30th June,		 	 107 68
Health Visitors' visit	s during 194	18—		
First Visits		140		
Re-visits		508		
	Total	648		

^{*}County Council's functions under the Children Act, 1948, transferred to the Children's Officer, July, 1948.

Midwives.

There were 152 Midwives practising in Warwickshire at the end of 1948, as follows:-

I. Domiciliary.							
(a) Employed by County C	council				 	'20	
(b) Employed by Voluntary	y Associ	ations			 	70	
(c) In private practice					 	35	
						-	125
2. Institutions (i.e. Nursing Hor	mes)			***	 ***		27
							152
Analysis of Cases.							
(a) Domiciliary—attended b	y Midwi	ves onl	y		 		2,758
attended as Mat	ernity (Cases v	vith	Doctors	 ***	***	708
(b) Institutional—attended	by Midw	aives o	nly		 		4,088
attended as Mat	ternity (Cases v	with	Doctors	 		1,770
							-
							9,324

Notified Births, 1948

Nonjien Divins, 1046.								
1st January to 4th								
Maternity and Child V	Welfare (County			***	***	3,275	
Leamington				***		529		
Nuneaton					***	750		
Sutton Coldfield						362		
							1,641	
								4,916
5th July to 31st De	ecember.							
Whole Administrative	County							4,104
								9,020
Institutional Confinem	ents			***			66.0%	
Domiciliary Confineme	nts						34.0%	
Medical Help for Midwives.								
Cases in which sought						***		1,214
Obstetric Consultant Service.								
Cases in which Consul	tant call	led in	***					9
Puerperal Pyrexia.								
Total notified cases								34
Admitted to Hospital								4
Deaths from Puerpera	1 Sepsis						***	4
Ante Natal Care.								
(a) Hostel Accommodation.					No. of n	nothers	Anu	rage length
(4) 110000		100	No. of be		admit			stay (days).
Ante Natal Hostel-			, ,					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2, Guild Street, Stratfor	rd-on-Av	on	25		145			15.28
Post Natal Hostel—		1828/3	1 250	1000			920	
Rother Street, Stratfore	d-on-Avo	on	16		109			20.23

(b) ANTE-NATAL AND POST-NATAL CLINICS.

Area.	Clinic.	Medical Officer.	No. of Women Attending	Total Attend- ances.
	ANTE-NATAL.			
1. SUTTON COLDFIELD.	Holland Street Clinic.	Dr. E. M. STOCKWIN.	1	
	Church Hall, Four Oaks.	Dr. E. M. STOCKWIN.	1	
	Congregational Church Hall, Boldmere.	Dr. E. M. STOCKWIN.	68	326
	The Clinic, Minworth.	Dr. E. M. STOCKWIN.		
	Banners Gate Clinic.	Dr. M. E. LEMIN.	1	
2. NORTH-EASTERN.	Cross Street, Stockingford.	Dr. F. SELBY TAIT.	1	
	Riversley Park Clinic, Coton Road, Nuneaton.	Dr. F. SELBY TAIT.	. 83	212
	Child Welfare Centre, Saunders Avenue, Bedworth.	Dr. T. E. HAYDEN †	185	789
3. EASTERN.	The Bungalow, Temple Street, Rugby.	Dr. J. R. Owen.	497	2,788
4. NORTH-WESTERN.	Church Hut, Lower Keresley.	Dr. M. Thomson.	68	236
	Parish Hall, Wilnecote.	Dr. M. Thomson.	22	83
6. CENTRAL.	First Aid Post, Lakin Road, Warwick.	Dr. J. Hamilton Wood. Dr. K. Scott.	161	827
7. SOUTHERN.	First Aid Post, Tyler Street, Stratford-on-Avon.	Dr. E. S. Thomas.	305	2,111
		TOTALS	1,389	7,372
	THE RESIDENCE THE PARTY OF THE	1011111	4,000	1,012
	POST NATAL.			
I. SUTTON COLDFIELD.	Holland Street Clinic.	Dr. E. M. STOCKWIN.	100	
	Church Hall, Four Oaks.	Dr. E. M. STOCKWIN.	1	
	Congregational Church Hall,	Dr. E. M. STOCKWIN.	25	25
	Boldmere.		20	20
	The Clinic, Minworth.	Dr. E. M. STOCKWIN.		
	Banners Gate Clinic.	Dr. M. E. Lemin.	1	
2. NORTH-EASTERN.	Riversley Park Clinic, Coton Road, Nuneaton.	Dr. F. SELBY TAIT.	11	13
3. Eastern.	The Bungalow, Temple Street, Rugby.	Dr. J. R. Owen.	77	134
7. SOUTHERN.	First Aid Post, Tyler Street, Stratford-on-Avon.	Dr. E. S. Thomas.	52	56
† Did not commence	duties until 1949.	TOTALS	165	228

(c) Ante Natal Medical Practitioner Scheme.

Cases referred to Doctors by Midwives (January 1st to July 4th, 1948) :-

Uninsured 735 Insured 220

DENTAL TREATMENT FOR EXPECTANT AND NURSING MOTHERS.

100	620		Ex	PECTANT	Mothers	Land in	to chirost	M No	NURSING MOTHERS
AREA.	No. Exam- ined.	No. found to require Treat- ment.	Attend- ances for Treat- ment.	New Cases.	Cases Com- pleted.	Fillings.	Extrac-	Scalings.	
1. SUTTON COLDFIELD	1	1	1	1	1	1	11	1	-
2. North-Eastern	-		-	_	-	-	-	-	-
3. Eastern	1	1	1	1	1	-	1	1	-
4. North-Western	-	-	-	-	-	-	-	-	-
5. Solihull	-	-	-	-	-	-	-	-	-
6. Central	_	-	-	11.00	_	100-100	-	-	-
7. Southern	-	-	-	-	-	-	-	-	-
TOTALS	2	2	2	2	2	-	1	2	-

DENTAL TREATMENT FOR PRE-SCHOOL CHILDREN.

Area.	No. Exam- ined.	No. found to require Treat- ment.	Attend- ances for Treat- ment.	New Cases.	Cases Com pleted.	Fillings.	Extrac-	Admin. of Gen. Anaes.	Other Work.
1. SUTTON COLDFIELD	8	8	13	8	9	4	19	7	-
2. North-Eastern	20	20	36	20	19	-	49	15	-
3. Eastern	8	8	14	8	8	11	3	-	1
4. North-Western	-	-	-	_	-	-	-	-	-
5. Solihull	-	-	-	-	-	-		-	-
6. Central	1	1	1	1	1	-	-		1
7. Southern	-	-	-	-	-	-	-	-	-
TOTALS	37	37	64	37	37	15	71	22	2

THE CARE OF THE UNMARRIED MOTHER AND HER CHILD

Number oj dealt wi			Referred re other sou		rwickshire Women.		Warwick- e women.	Service Women
375		Societies. 59	316		300		71	4
			Previous		Age	classifica	tion-	
Married.	Single.	Widowed.	Pregnancies.	Under 20	20-25	26-30	31-40	41-50
81	275	19	132	51	176	73	67	8
				Table 11		375		
			Disposit	TION OF CAS	ES.			
				Mother 1	Pregnancy	Refe	rred	Not
I	Baby died 18	l. Fostered.	Adopted. 127	Keeps. t	erminated.	elsew		egnant.

Nursing Homes Registration.

No new registrations were effected during the year. One registration was cancelled, in consequence of the transfer of Solihull Maternity Home to the authority of the Regional Hospital Board.

2 2 4 2 2 4 2 2

There were 8 homes registered at the end of 1948.

NURSIN The Registrat following	Boroughs tion of Nu table:—	MATERN s of Leamin ursing and	ngton Spa Maternity	a, Nuneator	A and Sut	k, DECE ton Coldfic s situate th	NURSING AND MATERNITY HOMES ON REGISTER, DECEMBER 3187, 1948. The Boroughs of Leamington Spa, Nuneaton and Sutton Coldfield have delegated powers for Registration of Nursing and Maternity Homes, and Homes situate therein are not included in the following table:—	egated po	wers for d in the	de mai	
	Nursing only.	g only.	Matern	Maternity only.	Nuv	Nursing and Maternity.	aternity.		To	Total Beds.	
District.	No.	Total beds.	No.	Total beds.	No.	Nursing beds.	Maternity beds.	No.	Nursing and other.	Mater- nity.	To
KENILWORTH RUGBY M.B SOLIHULL U.D ALCESTER R.D SOUTHAM R.D STRATFORD-ON-AVON R.D	1111111	1111111		1 8 0 4 0	-	9 9 - + +	4 & 4 01	2	9 9 1 7	4 0 4 6 4 6 01	
	1	1	4	38	4	27	23	8	27	19	

NURSERIES.

The residential and Day Nurseries (with attached Nursery Schools) are summarised as follows:—

Nursery.		No. of places under Welfare Authority.	Numbers on Registers at 31st Dec., 1948.
Day Nurseries:	-0		
Atherstone, Ratcliffe Road	(M. & C.W.)	8	8
	(Nursery School)	35	39
Kenilworth, Station Road	(M. & C.W.)	15	14
	(Nursery School)	38	36
*Leamington No. 1	(M. & C.W.)	60	63
*Leamington No. 2	(M. & C.W.)	60	61
*Nuneaton, Merevale Avenue	(M. & C.W.)	40	38
Rugby, Holbrook Avenue	(M. & C.W.)	15	16
	(Nursery School)	45	45
Shirley, Marshall Lake Road	(M. & C.W.)	45	35
Warwick, Priory Road	(M. & C.W.)	40	42
Residential Nurseries:			
Rugby, 14, The Crescent	(M. & C.W.)	26	22
Wilnecote, Watling Street	(M. & C.W.)	16	15

^{*} Taken over by County Council on 5th July, 1948.

NURSERY NURSES' TRAINING SCHEME.

No. in training on 31/12/47.	Students enrolled during 1948.	No. who passed County examination during 1948.	No. who passed R.S. I. examination during 1948.	No. employed in County Nurseries after training.	No. who transferred to Hospital for general nursery training.	No. who took posts elsewhere as nursery nurses or in private employ.	No. still training on 31/12/48.
27	20	*7	7	7	-	4	22

^{* 5} Students also passed the examination of the National Nurseries Examination Board.

CONTROL OF INFECTIOUS DISEASE. DIPHTHERIA IMMUNISATION, 1948.

District.		who completed a Immunisation is 31/12/48.		No. of children given secondary or reinforcing Injection.
District.	Age at final	injection.	m . I	
	Under 5.	5—14.	Total.	Year to 31/12/48
1. SUTTON COLDFIELD. Sutton Coldfield M.B.	564	20	584	12
2. North-Eastern.	anes array	Adambay		
Nuneaton M.B	743	147	890	135
Bedworth U.D	328	77	405	54
Atherstone	334	13	347	40
TOTAL	1,405	237	1,642	229
3. Eastern.				
Rugby M.B	475	59	534	87
Rugby R.D	231	16	247	179
TOTAL	706	75	781	266
4. NORTH WESTERN.				The state of the s
Meriden R.D	536	179	715	403
Tamworth R.D	249	27	276	45
TOTAL	785	206	991	448
5. SOLIHULL.				- Committee
Solihull U.D	832	327	1,159	1,770
6 CENTRAL.				TANKS I
Leamington M B	412	36	448	58
Warwick M.B	240	21	261	170
Kenilworth U.D	119	9	128	21
Southam R.D	148	28	176	23
Warwick R.D	182	21	203	45
TOTAL	1,101	115	1,216	317
7. SOUTHERN.				
Stratford-on-Avon M.B.	194	21	215	16
Alcester R.D	136	23	159	53
Shipston-on-Stour R.D.	86	11	97	89
Stratford-on-Avon R.D.	179	12	191	76
TOTAL	595	67	662	234
COUNTY TOTALS	5,988	1,047	7,035	3,276

DIPHTHERIA DEATHS, 1948.

Areas.	No. of Deaths.	Completely Immunised.	Incomplete Immnuisation.	Not Immunised.
1. SUTTON COLDFIELD. Sutton Coldfield M.B.	1	21	1 347	-
2. North-Eastern. Nuneaton M.B. Bedworth U.D. Atherstone R.D. 3. Eastern.	3 1 —		= -	3 1 -
4. NORTH-WESTERN. Meriden R.D Tamworth R.D	2	=	- 235	2
5. Solihull U.D	5	1	- 4	4.
6. Central	-	-	-	a carren
7. SOUTHERN	-	-	- 8 10	Tongstoned by
TOTALS	12	1	1	10

NOTIFICATION OF INFECTIOUS DISEASES.—Summary of Returns of Medical Officers of Health for the year ended 31st December, 1948.

					- 34						194	0.														
									2			- 3						Male	ria,	Tuber	culosis.	1555				
			Estimated Population Mid-1948.	Small Pox.	Chicken-Pox.	Diphtheria"	Scarlet Fever.	Measles (ex- cluding Ger- man Measles).	Whooping Cough	Erystpelas.	Cerebro- Spinal Fever.	Acute Polio-myelitis.	Acute Polio-en- cephalitis,	Encephalitis Lethargica,	Preumonia.	Poerperal Pyrexia.	Ophthalmia Neonatorum.	Stated to be Contracted in this Country.	Other Cases,	Pulmonary	Other Forms,	Enteric Fever, (Typhoid)	Paratyphoid Cases.	Dysentery.	Relapsing Fever,	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Sutton Coldfiel			46,190	-	-	2	109	562	193	14	1	2	-	-	39	4	1	-	-	34	5	_	_	1	-	-
North-Easte Nuneaton M.B Bedworth U.D Atherstone R.I			52,930 23,950 23,370	==	12 		140 102 47	361 171 114	118 15 84	20 11 3	5 1 —	2	=		49 20 41	7 3 —	2 1 3	+		112 41 31	18 10 5	=			1	=
Total			100,250	-	12	31	289	646	217	34	6	2	-	-	110	10	6	-	-	184	33	-	-	_	1	_
			45,180 18,160	Ξ	=	_	164 62	587 122	82 22	16 3	=	1 1		_	30 12	4	2	=	=	57 30	6 5	=	-	1	_	=
Total			63,340	_	_	_	226	709	104	19	_	2	_	_	42	5	2	_	_	87	11	_	_	1	_	_
NORTH-WESTE Meriden R.D. Tamworth R.D.			35,380 15,770		2	27	78 19	437 294	155	14	2 -	2 1	=	=	61 19	5	2	_	1	38 10	11 6	1 1	_	7	_	=
Total			51,150	-	2	27	97	731	204	15	2	3	-	-	80	5	2	_	1	48	17	2	_	8	-	_
Solihull U.D.			66,600	_	_	32	106	555	179	9	_	2	_	_	50	2	3	_	_	51	12	_	1	1	_	_
i. Central. Leamington M Warwick M.B. Kenilworth U. Southam R.D. Warwick R.D.	D.		36,210 15,550 10,160 11,940 19,730		11111	2 _ _ _	28 10 19 7 24	60 33 21 54 74	26 12 4 1 11	5 1 1 - 2		2 2 —			14 5 1 3 4	3 - - 1	_ _ _ 1			21 11 .7 13 13	3 4 4 6 3	1 - - 1		_ _ _ 99	11111	====
TOTAL			93,590	_	_	2	88	242	54	9	_	4		_	27	4	1	_	_	65	20	2	_	99	_	_
7. SOUTHERN. Stratford-on-A Alcester R.D. Shipston-on-St Stratford-on-A	tour !	R.D.	14,330 13,080 8,130 18,010			_ _ _ 2	28 9 5 26	193 146 310 250	88 24 9 47	_ 	_ _ _ 1	_ 1	<u>-</u>	===	13 12 9 21	_ _ 1 3	1 _ 2	===	=	6 14 3 17	1 6 - 3		==			
To	TAL		53,550	-	-	2	68	899	168	5	1	2	1	-	55	4	3	-	-	40	10	-	-	-	-	-
COUNTY TOTALS	-		474,670	-	14		983		1119		10	17	1	-	403	34	18	=	1	509	108	4	1	110	1	_
194	17		459,230	-	22	118	898	4578	743	60	25	123	11	4	468	36	19	-	2	439	98	1	6	22	-	_
194	16		450,420	-	11	82	556	969	1063	72	25	13	-	2	542	32	14	-	6	434	105	7	19	95	-	_

Vaccination against Smallpox.

The arrangements for Public Vaccination under the Vaccination Order, 1930, came to an end on the introduction of the National Health Service Act, 1946.

The following is a summary relating to vaccinations in the six months ended 30th June, 1948:—

Vaccination Districts.	Certificates of successful Primary Vaccination received (including copies to other Districts).	Certificates of successful Primary Vaccination sent to other Districts.
1. Atherstone	10	
2. Meriden	131	13
3. Sutton Coldfield	253	71
4. Tamworth	5	-
5. Nuneaton	28	5
6. Bedworth	9	2
7. Solihull	307	31
8. Rugby	200	4
9. Dunchurch	_	-
10. Leamington	112	22
11. Warwick	42	11
12. Kenilworth	26	
13. Southam	16	6
14. Stratford-on-Avon	94	14
15. Alcester	4	- 01-11
16. Wellesbourne	12	2
17. Shipston-on-Stour	7	2
	1,256	183

		VA	CCINATIO	ON-Six m	onths end	ed Decemb	ser Sist, 1	048.	-		-
Areas and Districts		Und (19	er 1.	1-	4 -1947).		-14 -1943)	15 or	over. re 1934)	То	tal.
		Vaccinated.	Re- Vaccinated.	Vaccinated.	Re- Vaccinated.	Vaccinated.	Re- Vaccinated.	Vaccinated.	Re- Vaccinated.	Vaccinated,	Re- Vaccinated.
1. SUTTON COLDFIELD. Sutton Coldfield M.B.		145	13	7	-	7	-	28	3	187	16
2. NORTH-EASTERN. Nuneaton M.B Bedworth U.D Atherstone R.D.		9 3 17	=	5 4	1 -	2 1 —		9 2 2	=	25 6 23	<u>-</u>
TOTAL		29		9	1	3	-	13	-	54	1
3. Eastern. Rugby M.B Rugby R.D		46 9	=	3 4	=	5 _	=	34 15	4 2	88 28	4 2
TOTAL		55	-	7	-	5		49	6	116	6
4. NORTH-WESTERN. Meriden R.D Tamworth R.D.		57 16	5 3	6 5	=	4	=	6 3	2	73 24	7 3
TOTAL		73	8	11	_	4	_	9	2	97	10
5. Solihull. Solihull U.D		109	3	7	_	9	_	17	1	142	4
6, CENTRAL. Leamington M.B. Warwick M.B Kenilworth U.D. Southam R.D Warwick R.D		50 29 19 7 17	3 1 - 1	3 2 - 1	=======================================	$\frac{1}{\frac{3}{2}}$		12 8 1 -		66 39 23 7 29	3 1 — 3
TOTAL		122	5	6	-	6	-	30	2	164	7
7. SOUTHERN. Stratford-on-Avon M Alcester R.D Shipston-on-Stour R Stratford-on-Avon R	.D.	45 25 8 28	6 2 4	2 - 1 2	<u>-</u>	3 1 1	=	21 3 2 12	=	71 28 12 43	6 2 1 4
TOTAL		106	12	5	1	5	-	38	-	154	13
COUNTY TOTALS		639	41	52	2	39	_	184	14	914	57

TUBERCULOSIS, 1948.

			- 3	PRIM	ARY NO	TIFIC	ATIO	NS.			От	HER	Notifi	CATIO	NS.			,			AT TI								Di	EATHS.				M	fortalit.	Y.
Area.	County Districts comprised.		Puln	ionar	у.	-	Other	Form	18.		Pulm	onary	·.	0	Other	Form	18.		Pulm	onar			Other	For	ms.		Pulm	ionar	у.		Other	For	1115.		Rates.	
		M.	F.	Ch.	Total.	M.	F.	Ch.	Total	м.	F.	Ch.	Total.	M.	F.	Ch.	Total.	M.	F.	Ch.	Total	M.	F.	Ch.	Total.	M.	F.	Ch.	Total	M.	F.	Ch.	Total	Pul- monary.	Other Forms	
SUTTON COLD- FIELD.	Sutton Coldfield M.B.	17	5	2	24	2	-	4	6	1	-	-	1	-	-	-	-	61	41	7	109	8	11	19	38	9	2	-	11	2	-	-	2	0.23	0.04	1
. North-Eastern	Nuneaton M.B Bedworth U.D Atherstone R.D	36 19 10	17	32 5 5	107 41 27	2 1 —	2 4 2	14 5 3	18 10 5	2 -	==	=	2 -1	 		1	1 2 —		130 44 39	57 15 11	357 132 103	15 7 6	10	20	82 37 33	11 6 6	8 6 2	_ 1 2	19 13 10	1	1	3 1 —	3 3 1	0.35 0.54 0.42	0.05 0.12 0.04	
	TOTAL	65	68	42	175	3	8	22	33	2	-	1	3	1	1	1	3	296	213	83	592	28	52	72	152	23	16	3	42	2	1	4	7	0.41	0.06	
. EASTERN.	Rugby M.B Rugby R.D	26 15		1	45 33	2	1	3	6 5	4 2	1	-	5 2	=	=	1	1	145 40	97 34		260 86	24	27 11	33 14	84 33	21 4	9	1	31 7	4 2	1	1	6 4	0.68 0.38	0.13 0.22	1
	TOTAL	41	32	5	78	3	2	6	11	6	1	-	7	-	-	1	1	185	131	30	346	32	38	47	117	25	12	1	38	6	2	2	10	0.60	0.15	
NORTH-WEST- ERN.	Meriden R.D Tamworth R.D	19 6		2	31 9	2	3	6 4	11 5	3	1	1	5 1	=	_	1	1	72 22	71 11	8 3	151 36	12	21 3	29 10	62 22	7 4	4 2	1	12 6		-	1 2	2 2	0.33 0.38	0.05 0.11	
	TOTAL	25	13	2	40	3	3	10	16	3	1	2	6	-	-	1	1	94	82	11	187	21	24	39	84	11	6	1	18	1		3	4	0.35	0.07	
. SOLIHULL.	Solihull U.D	26	15	6	47	1	2	6	9	3	-	-	3	-	-	-	-	119	73	21	213	14	14	20	48	16	4	1	21	1	1	-	2	0.31	0.03	
5. CENTRAL.	Leamington M.B Warwick M.B Kenilworth U.D Southam R.D Warwick R.D	14 6 4 7 7	6 5 2 3 1	1 - - 1	21 12 6 10 9	1 1 2 -	3 1 1 2	1 1 3 2	2 5 3 6 4	2 3 -1 -	1 - -	11111	3 3 - 1	1 - -	11111	1111		68 46 19 31 47	32 17 8 10 21	3 11 3 4 5	103 74 30 45 73	3 3 9 5	3 8 2 10 4	7 4 3 7 10	13 15 8 26 19	13 10 1 2 2	3	11111	24 13 1 3 3		= -		2 -1 -2	0.66 0.83 0.09 0.25 0.15	0.05 0.09 0.10	
	TOTAL	38	17	3	58	4	7	9	20	6	1	-	7	1	-	-	1	211	88	26	325	23	27	31	81	28	16	-	44	3	1	1	5	0.47	0.05	
7. Southern.	Stratford-on-Avon M.B. Alcester R.D Shipston-on-Stour R.D. Stratford-on-Avon R.D.	3 6 2 9	1 7 -5		15 2 14	- - -	<u>-</u>	- 4 - 3	1 5 -3		-	THE	1 - - 2	= 1	1111	1111	= 1	13 22 13 28	10 11 7 16	2 4 —	25 37 20 44	1 4 4 6	4 2 4 3	6 7 3 8	11 13 11 17	2 1 1 1	4		3 5 2 2		===	1111	= -1	0.20 0.38 0.24 0.11	0.05	
	TOTAL	20	13	2	35	1	1	7	9	2	1	-	3	1	-		1	76	44	6	126	15	13	24	52	5	7	-	12	1	-	-	1	0.22	0.01	
	COUNTY TOTALS	232	163	62	457	17	23	64	104	23	4	3	30	3	1	3	7	1042	672	184	1898	141	179	252	572	117	63	6	186	16	5	10	31	0.39	0.06	
	TOTALS FOR 1947	241	164	34	439	17	13	68	98	_		_	48	-	-3	-	12	860	529	126	1515	149	162	221	532	106	73		179	21	15	-	36	0.38	0.07	

 $\begin{array}{lll} England \ and \ Wales—The \ Death-Rate \ for \ Respiratory \ Tuberculosis & = & 0.44 \\ \hline The \ Death-Rate \ for \ Non-Respiratory \ Tuberculosis & = & 0.06 \\ \end{array} \right\} \ Total \ Death \ Rate & = & 0.51 \\ \hline \end{array}$

Maintenance Allowances (Ministry of Health Memorandum 266/T).

The following statement by the County Treasurer, gives details of applications received, and action taken, in the period from January 24th, 1948, to June 5th, 1948, and also the cumulative totals from the commencement of the Scheme:—

I I	Period from	n Jan. 2	Ath, C	umulative
	1948, to		ith,	total.
Total number of applications received		1948.		392
Total number of applications received		16	***	392
Number of cases previously in receipt of Institutional ment, now eligible for allowances	Treat-			_
Number of cases brought forward from the previous peri	od	6	***	-
Number of cases eligible to receive maintenance allowan	ces	15	***	305
Number of cases ineligible as they do not come within the	e scope			
of Memo. 266/T		2		82
Number of cases in which applicant is a single person in	receipt			
of institutional treatment		-		2
Number of cases in hand		3		3
Number of cases recommenced work after period of treat	ment	8		148
Number of cases in which allowances have terminated	on the			
certificate of the Tuberculosis Officer		4		50
Number of cases in which allowances have terminated ov	wing to			
death		1	***	14
Number of cases in which allowances have terminat	ted for			
other reasons		4		47
Discretionary allowances—allowances in respect of :-				
Rent, rates, etc		4		43
Hire Purchase instalments		4	***	21
Life assurance premiums	***	5	***	72
Education of children		-		2
Special Payments:—				
Domestic Help		-		2
Pocket money	• •••	N. Tan		11

The present weekly cost of the maintenance allowances amounts to £76 2s. 0d., and the total paid since the commencement of the scheme on the 1st July, 1943, is £22,122 9s. 1d.

The payment of these allowances became the responsibility of the Assistance Board on the 5th July, 1948, when the National Assistance Act, 1948, came into operation.

ATTENDANCES AT V.D. CLINICS, 1948.

100 M 200 M 200 M	for	rne- rd bital.	War	ntry & kshire pital.	Hos	ieral pital, n'ham.	St.	cross, ugby.	1000	eaton .D. nic.	Totals.
1 Persons dealt with at Out-patient Clinic for first time suffering	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
from Syphilis	19	18	18	10	9	9	7	5	11	13	119
Gonorrhoea	11	7	21	4	20	2	8	3	61	18	155
Not suffering from Venereal Disease 2 Persons discharged from Clinic after completing treatment for—	72	21	47	22	103	28	26	8	43	12	382
Syphilis	21	18	4	3	12	2	6	2	15	6	89
Gonorrhoea	21	7	12	3	8	4	11	2	51	30	149
3 Persons who ceased to attend with-						1 100	-		100	-	210
out completing treatment	6	8	21	8			26	4	5	2	80
4 Persons in an infective condition at	1000								100		
time of default	5	7		-		-	4	0	-	-	16
5 (a) Total attendances of all persons									1		
at Clinics	790	595	1108	574	1371	1036	477	342	1793	866	8,952
		~_		~~		~_		~	1	_	
(previous year) (b) No. of persons in attendance at		385 441)	1000	382 749)	2000	107 351)	. 0	819 (942)		169)	10,952
	268	165	260	187	7		125	74	261	173	1,513
	15.2	5.7	11	6			9.1	6.5	35	16	11.6
6 No. of in-patient days of treatment to persons suffering from—	10.2	0.7				154	0.1	0.0	00	10	****
Syphilis	-	_		_	239	124	0	32	-	-	395
Gonorrhoea	-	_		_	-	_	100	-	1011-	-	-
Non-Venereal Disease	2		-	_	36	18	1	_	-	-	54
7 No. of new cases of Venereal Disease	30	25	39	14	29	11	15	8	72	31	274
	5	55	-	3		10		23	10	3	
(previous year)	(8)		(7)		(5)		1000	39)	(111		355

COUNTY AMBULANCE SERVICE.

I give below information concerning the various depots:-

	200			Establ	ishment of ve	chicles.
Depot.		S/L.	aff. Dr/ Att.	Ambs.	Utility Vehicles.	Sitting case cars.
ATHERSTONE. Supt.: Mr. S. Burnett Bedworth.		1	4	1	1	2
Supt.: Mr. J. BOTTRILL COLESHILL.		1	4	1	1	1
Supt.: Mr. W. C. CHAPMAN NUNEATON. Supt.:		3	14	2	1	2
Mr. J. MELVIN RUGBY. Supt.:		3	17	5	1	2
Mr. A. J. Burton Solihull. Supt.:	****	3	16	5	1	2
Mr. M. Ross Stratford-on-Avon. Supt.:		3	16	5	1	2
Mr. G. D. WHINTING (Appointed 19/4/49). SUTTON COLDFIELD. Supt.:	***	3	17	4	1	2
Mr. E. Towers Two Gates.		3	16	3	1	2
Supt.: Miss B. D. Smith		-	4	1	- 9	1
WARWICK. Supt.: Mr. W. BATEMAN		3	21	5	1	2
(Appointed 13/3/49). ALCESTER		-	(part-time)	1	-	-

CODE:

(A) 24 Hourly Service.

(B) Day-time service of

Warwiek. (A) Cases. Miles. 218 2,885 109 1,798 1,901 23,781 5,012 69,178	. Cases.	(A) sses. Miles. 218 2.885	(B	ilworth, (B)*	Stretch Sitting	otals. cher and ng Cases.	Tota	als.
218 2,885 109 1,798 1,901 23,781	8 218	218 2.885	Cases.	Miles.	Cases.			
1,901 23,781		218 2,885			A	Miles.	Cases.	Miles.
	7	109 1,799	8 1	1 14 1 7	4 1,180 7 1,380			36,367
3,012 00,110		1,901 23,781 5,012 69,178		08 1,446 52 1,244				543,910
	- 5 - 3			= =		0 483 0 868	100	1,351
				1 1				18,710
60 679 597 8,916		60 67 597 8,91	79 –	= =		9 11,138 7 69,941	5,608	81,079
				= =		1 1,437	51	1,437
9 96 2 54	- 9 - 2	9 9 9	99 —	= =	164	4 2,503 4 95	168	2,588
- 16	9 _	- 1	6 -			383	-	383
71 660	71	71 66	80 —		_ 209	9 1,844	209	1,844
- 1,480 - 1,612		- 1,48 - 1,61	0 -	- 4			_	12,716
								-
8,231 112,96	5 8,231	,231 112,96	6 283	63 2,716	8 53,133	3 700,395	53,133	700,395
6.314 83,47	8 6,314	314 83,47	1 251	51 3,234	34 -	-	42,783	462,354
	3 9 0 7 8 8 9 9 9 11 12 9 9	2/, 5,7	3 21 209 1.592 35 144 60 679 597 8.916 9 99 2 54 - 16 71 660 - 1,4890 - 1,612 2,473 31,227 5,788 81,739 8,231 112,966	209 1,582 1 35 144	3 21 — — 209 1,582 1 1 00 679 — — 597 8,916 — — 9 99 — — 2 54 — — 16 — — -1,480 — 4 -1,612 — 4 2,473 31,227 110 1,468 5,788 81,789 183 1,251 8,231 112,966 283 2,716	3 21 — 70 209 1,882 1 1 1,382 35 144 — 919 597 8,916 — 919 597 8,916 — 4,887 — — — 51 9 99 — 164 2 54 — 16 — 16 — — 209 — 1,480 — 4 — 1,612 — 4 — 1,612 — 4 — 209 2,473 31,227 110 1,465 13,383 5,788 81,739 183 1,251 39,780 8,231 112,966 283 2,716 53,133	3 21 — 70 888 209 1.582 1 1 1.382 12.794 30 679 — 919 11.138 597 8.916 — 4.687 69.941 — — 51 1,437 9 99 — 164 2.503 2 54 — 487 — 16 — 383 71 660 — 209 1.844 — 1,480 — 4 — 5,426 — 1,612 — 7,290 2,473 31.227 110 1,465 13.353 7.2904 2,473 5,788 81,739 153 1,251 39,780 521,354 8,231 112,968 263 2,716 53,133 700,395	3 21 — 70 988 100 209 1,892 1 1 1,382 12.794 1,975 60 679 — 919 11,138 5,966 597 8,916 — 4,687 69,941 5,960 51 1,437 51 9 99 — 164 2,503 168 - 16 — 383 — 71 660 — 209 1,844 209 - 1,480 — 4 — 5,426 — 1,612 — 7,290 — 1,812 — 7,290 — 2,73 81,739 183 1,227 89,780 521,354 — 8,231 112,966 283 2,716 53,133 700,395 53,133

INSPECTION AND SUPERVISION OF FOOD.

Milk (Special Designations) Regulations, 1936-1946.

The following are particulars of licences granted and milk samples taken during the year:—

New	Til		-	
TARRE	Lit	cen	CES	п

To	use the	designation	"Tuberculin	Tested "	in relatio	n to pro	duction	
	only		*** ***	***				68
To	use the	designation	"Tuberculin	Tested "	in relation	n to proc	luction,	
	bottling	, and sale by	y retail					1
To			Accredited "				y	25
		Section 1997					10000	

Total 94

Licences Renewed at the end of 1948 and in operation as from January 1st, 1949:-

"Tuberculin	Tested in	relation	to pro	duction	n, bott	ling	and sale	by	
retail					***				11
" Tuberculin	Tested" in	relation	to pro	duction	n				214
" Accredited	" in relation	to produ	action,	bottlir	ng and	sale	by retail		16
" Accredited	" in relation	to prod	uction						360
				7	otal			-	601

Milk Samples :-

iamples taken.		S	atisfactory		Unsatisfactory.
" Tuberculin Tested	"	 	1280		162
" Accredited "		 	2467		458
Advisory Samples		 	177		18
School Milks		 	116	***	15
			-		
			4.040		653

The percentage of all samples failing to comply with the prescribed tests was 13.91%. Comparative figures for previous years:—

1947	***			 26.49%
1946				 22.93%
1945				 18.21%
1944		***		 23.12%
1943				 23.04%
1942			***	 27.52%

During the year 44 unsatisfactory producers were interviewed and the following action taken:—

Producers formally	warned		21
Licences suspended		 	8
Licences revoked		 	14
Refusal to renew		 	1

Many producers responded to advice and informal warnings given as a result of samples proving unsatisfactory to test.

Tuberculous Milk.

Food and Drugs Act, 1938.

23 cases of tuberculous milk were received from various sources, and were referred to the Divisional Veterinary Officer of the Ministry of Agriculture and Fisheries, with the following results:—

Herds under observation at end of 1947	3 23
The court will be a second of the court of t	- 26
Herds subsequently reported free from tubercle infection during	- 201
1948	18
Herds still under observation at the end of 1948	8
Cows found tuberculous and slaughtered under Tuberculosis Order	13

(Note: This figure of cows slaughtered refers to cases found by milk sampling only, and does not include any dealt with by the Veterinary Inspector on routine and other inspections).

Mental Health.

1. Administration.

(1) Constitution and Meetings of Mental Health Sub-Committee.

The functions of the Council relating to the Mental Health Service have been delegated to the Mental Health Services Sub-Committee of the Health Committee. The Sub-Committee consists of fifteen members, two meetings of the Sub-Committee having been held during the period from the 5th July, 1948, to the 31st December, 1948.

(2) Staff employed in the Mental Health Service.

The Chief Administrative Officer of the Mental Health Services Sub-Committee is the Mental Health Officer, Mr. J. H. KOTCH, who has supplied this section of my report. The Committee are advised on medical matters by Dr. Henry Brougham Leech, M.B., B.Ch., M.D., the Medical Superintendent of Weston Colony who, by arrangement with the Birmingham Regional Hospital Board, has been appointed as Medical Adviser. The services of the Medical Staff of the Health Department are also available for advice when required, in connection with the Mental Health Service. In addition, the services of the medical attendants of patients coming within the scope of the service are employed where applicable, appropriate fees being paid for such services. Eight duly authorised Officers have been appointed, one of these Officers being located in each of the seven areas of the County, with the remaining Officer located at Headquarters. One Female Visitor is employed for the visitation of mental defectives in the County.

Each of the Council's Occupation Centres is staffed by a Supervisor and an Assistant Supervisor, with a part-time assistant for domestic duties.

(3) Co-ordination with Regional Hospital Boards and Hospital Management Committees. The arrangements for the visitation and supervision by the Council's Visitor, of patients placed on licence in the County from institutions for mental defectives, have been continued since the transfer of the institutions concerned to the Regional Hospital Boards. The number of defectives under such supervision within the County at the end of the year was 54.

(4) Training of Mental Health Workers.

Arrangements were made for the Regional Psychiatrist of the Birmingham Regional Hospital Board to give a series of lectures to the Council's Social Workers engaged in the Mental Health Service.

Leave of absence was granted during the year to Miss F. E. Humphries, the Assistant Supervisor at the Nuneaton Occupation Centre, to attend the year's course arranged by the National Association for Mental Health for the training of Occupation Centre Supervisors. Miss Humphries was absent on this course at the end of the year.

2. Account of work undertaken in the community.

(1) National Health Service Act, 1946—Section 28; Prevention, Care and After-Care. Psychiatric Out-Patient Clinics, arranged and staffed by specialists of the Birmingham Regional Hospital Board, are held at the Warneford Hospital, Learnington Spa, the Hospital of St. Cross, Rugby, the Manor Hospital, Nuneaton, and the Solihull Hospital. Arrangements have been made with the Regional Hospital Board for the after-care of patients discharged from Mental Hospitals in the area, to continue to be undertaken by the Social Workers attached to the Central Hospital, Hatton, the Council's Duly Authorised Officers and Mental Deficiency Visitor being available to give assistance if required in such cases.

On the recommendation of the Medical Superintendent of the Central Hospital, certain patients have been placed in After-Care Homes through the Mental After-Care Association, after treatment at the Central Hospital, Hatton. Responsibility for the maintenance of these patients has been accepted by the Local Health Authority.

(2) Lunacy and Mental Treatment Acts, 1890-1930-Work undertaken by Duly Authorised Officers.

During the period from the 5th July, 1948, to the 31st December, 1948, the cases dealt with by the Duly Authorised Officers in the County were as follows:—

Patients dealt with under Section 1 of the Mental Treatment Act, 1930 35
Patients dealt with under Section 5 of the Mental Treatment Act, 1930
169

These figures do not, of course, represent the total admissions of Warwickshire patients to mental hospitals, as many of the patients admitted under the Mental Treatment Act were not dealt with by the Duly Authorised Officers.

(3) Mental Defeciency Acts, 1913-1938.

(i) Ascertainment.

(a) Number of defectives.

The number of cases ascertained as at the 31st December, 1948, excluding patients maintained in, or on licence from, institutions for defectives, was as follows:—

					M.	F.	T.
Under guardianship	***				32	39	71
In "places of safety"			***	***	1	-	1
Under statutory supervision					152	131	283
Under voluntary supervision					106	89	195
Under investigation		***	***	****	11	11	22
In the Central Mental Hospital,	Hatton				77	79	156
					379	349	728

(b) Cases reported during the year.

The total number of cases reported to the Committee during the year was 80. These have been dealt with as follows:—

Found not to be defective 5 2	Admitted to institutions Admitted to "places of safety" Placed under statutory supervi Placed under voluntary supervi Died or removed from area	ion ision	 	 5 1 22 4 2	3 13 6	8 1 35 10 3
Still under investigation 8 8	Found not to be defective		 ***		2 8	7

(c) Defectives awaiting vacancies in institutions.

At the end of 1948 there were 67 defectives in the County awaiting admission to institutions for defectives. Many of these cases were of an urgent nature, but considerable difficulty is being experienced in obtaining accommodation for them.

(ii) Guardianship and supervision.

The supervision of patients under guardianship, on licence from institutions and under statutory or voluntary supervision within the County, continues to be carried out by the Committee's Officers.

It will be observed from paragraph (3) (i) (a) of this report that there were 71 patients under guardianship at the end of the year. Some of these defectives would have been dealt with by being placed in institutions, if suitable vacancies had been available.

(iii) Training.

The two Occupation Centres at Nuneaton and Warwick have been continued as full-time Centres. There has again been a slight increase in the number of defectives attending the Centres, the number of patients in attendance at the end of the year being 42.

Consideration is being given to the possibility of opening an additional Centre in the County, but it has not yet been possible to make any definite arrangements.