Metropolitan Borough of Camberwell annual (abridged) report of the Medical Officer of Health for the year 1944.

Contributors

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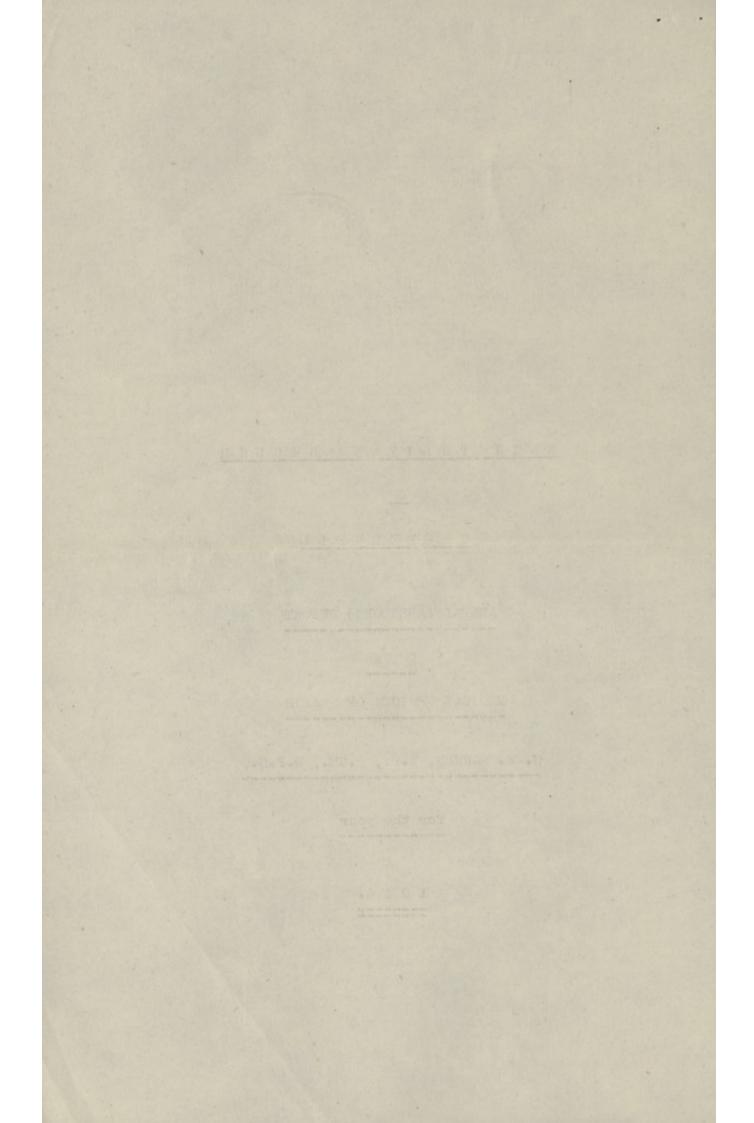
ANNUAL (ABRIDGED) REPORT

OF THE

MEDICAL OFFICER OF HEALTH

H. W. BARNES, M.B., B.Ch., D.P.H.,

for the year



Public Health Department,

Town Hall,

Camborwell, S.E.5.

27th September, 1945.

To His Worship the Mayor, Aldermen and Councillors of the Metropolitan Borough of Camborwell.

Mr. Mayor, Aldermen and Councillors.

This report like the reports on the health of the Borough and the work of the Public Health Department for the years 1939-43 is an abridged war-time report.

The health of the inhabitants of the Borough throughout the year gave no cause for anxiety.

An outbreak of influenza which started at the end of 1943 continued in the early part of the year. Local arrangements were made at the suggestion of the Ministry of Health to overcome the difficulties arising out of the shortage under War conditions of medical and nursing assistance, help in the home and the provision of meals in affected households. The local doctors were fortunately able to meet all demands for their services and the local branch of the Womens Voluntary Services dealt with the few requests received for demostic help and the provision of meals in the homes of the afflicted. The number of deaths was 18.

It is now possible to publish the population figures which had been previously withheld during the war years for security reasons. These figures relate solely to the civilian population of the Borough. The birth and death rates are reprinted for the years 1939-43 together with the corresponding rates for 1944.

	1939.	1940.	1941.	1942.	1943.	1944.
Population.	219,500	173,750	127,570	129,900	132,330	129,880
Birth rate.	13.85	15.90	15.60	18.14	18.76	18.93
Death rate.	12.43	19.13	19.90	15.64	16.00	18.70
Infantile Mortality rate.	36.00	46.6	58.82	53.88	48.32	52.05
Maternal Mortality rate.	2.04	1.77	6.52	2.47	1.18	1.58
Tuberculosis Mortality rate.	0.79	0.86	1.03	1.00	1.04	0.84

The number of cases of infectious disease in 1944 remained at a low level. The number of new cases of pulmonary tuberculosis was more than in 1943.

The London County Council's Mass Miniature Radiography Unit for the detection of pulmonary tuberculosis was available in April for two months at the South Eastern Hospital for the examination of Camberwell workers. 1123 men and 867 women volunteers employed in industrial undertakings in the Borough were examined. The number of cases referred to the employees own medical attendant following the X-Ray examination as "probably suffering from tuberculosis" was:- Males 11, Females 7.

The Council decided during the year to bring within the Home Helps Scheme, cases of sickness of mothers who have living with them children under five years of age for whose care no alternative arrangements can be made, always provided that the needs of expectant and nursing mothers have already been met.

Every endeavour was made to add to the number of persons on the panel available for these services to meet the requirements of this extension of the Scheme, but without success. Consequently it has not been possible to implement the Council's desire to extend the Service in the manner indicated. Indeed, it frequently happens that the demands of the expectant mothers cannot be met in view of the small number of Home Helps available to undertake the duties of these appointments.

The problem of the illegitimate child also received attention by The problem of the illegitimate child also received attention by the Council and a Scheme was adopted embodying the recommendations sub-mitted by the Metropolitan Boroughs' Standing Joint Committee to the Constituent Councils in the interest of uniformity of practice through-out the Metropolis. The principal features of the Scheme are:-guaranteed payments by the local authority to Foster Mothers for their services and closer co-operation between the Moral Welfare Worker of the Southwark Diocesan Association and the Public Health Department in all matters affecting the mother and her illegitimate child.

The Ministry of Health Circular on the care of Premature Infants was also reviewed and instructions were given for the weight of the baby at birth to be included in future in the particulars required to be furnished by a person giving notice of the birth of a child and for arrangements to be made as far as possible for the admission of selected cases to hospital.

Close co-operation exists between the Maternity Units of the various hospitals receiving Camberwell mothers for confinement and the Public Health Department. On leaving hospital, these infants are closely followed up by the Health Visitors.

Two of the twelve War-time Nurseries in the Borough were irreparably damaged by flying bombs during the year and a Rest Centre Nursery was temporarily closed as a result of enemy action damage. The Nurseries destroyed received children in the 0 - 5 years of age group.

A deputy matron and nursery nurse were loaned for temporary service at Nurseries outside London in view of the exodus of mothers and children from the Borough during Fly-bombing.

The nursing staff of the War-time Nurseries were examined at the Tuberculosis Dispensary in accordance with the suggestions made by the Ministry of Health in their Circular 111/44.

Miss K. Harris, a temporary Health Visitor was at the request of the Ministry of Health loaned to supplement the health visiting staff at Northampton.

In conclusion I wish to thank the members of the Council and the Chairmen of the Standing Committees for their continued support and encouragement and the staff of the Public Health Department for their loyal co-operation throughout the year.

I am, your obedient servant,

H. W. BARNES.

H. W. BARNES. MEDICAL OFFICER OF HEALTH.

SUMMARY OF STATISTICS.

FOR THE YEAR 1944.

Area of the Borough in acres	4,480
Registrar General's estimate of civilian population .	129,880
Number of live births	2,459
Birth rate	18.93
Number of deaths	2,429
Death rate	18.70
Infantile Mortality -	128
Deaths under 1 year	52.05
Infantile deaths per 1,000 births (live) Maternal Mortality - Deaths of women from diseases or accidents associated with childbirth Maternal death rate (per 1,000 total births) Deaths from phthisis Phthis death rate Deaths from all forms of tuberculosis Tuberculosis death rate	4 1.58 96 0.74 109 0.84

DEATHS, CAUSES OF, AND AGES AT, DURING THE YEAR 1944.

Causes of Death	Ster	All ages	0-	1-	5-	15-	45-	65-
Causes of Death All causes Typhoid and paratyphoid fevers. Cerebro-spinal fever Scarlet Fever Whooping Cough Diphtheria Tuberculosis of respiratory system Other forms of tuberculosis Syphilitic diseases Influenza Measles Acute Polio-myelitis and polio-encephalitis. Ac: inf: enceph: Cancer of buo: cav:& oesoph:(M) uterus (F) Cancer of breast	M. F. F. F. M. M. M. M. M. M. M. M. M. M. M. M. M.	ages 1287 1142 	72611011001100111111111111111111	18 17 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	32 19 4 1 1 1 4 4 1 1 4 4 1 1 1 1 1 1 1 1	15- 129 169 169 169 169 169 169 169 169 169 16	45- 373249-41414141132721514111111462619	65- 6632 1 1 1 1 1 1 1 1 2 2 1 18437 1 1 1 1 1 6 6 58 18 1 9
Cancer of all other sites Diabetes Intracranial vascular lesions	F M F M F	25 117 88 5 7 93 90	111111	11111	1111111	10 6 4 1 2 1	9 44 35 3 2 20 25	62 47 2 5 71 65

DEATHS, CAUSES OF, AND AGES AT, DURING THE YEAR 1944

Causes of Death	Sex	All ages	0-	1-	5-	15-	45-	65-
Heart disease	M.	315	-	-	-	10	57	248
Other Dis: of circ: system	F. M.	313 29				14	35	264
	F.	30		-	-	-	9	21
Bronchitis	F.	114 54	1	1	1	5	45	63 49
Pneumonia	M.	67	8	-	2	3	19	35
	F.	45	6	2	1	3	10	24
Other resp: diseases	M. F.	7	-	-	-	1 2	3	5 4
Ulcer of stomach or duodenum	M.	36	-	-	-	4	23	9
	F.	9	-	-	-	1	3	. 5
Diarrhoea under 2 years	M. F	16	15	11	1 2	-	-	-
Appendicitis	. M.	8	-	-	-	1	3	4
	F.	5	-	-	2	-	2 7	1
Other digestive diseases	M. F.	20	1 2	11	-	33	7	12
Nephritis	M.	17	-	-	2	5	4	6
	F.	10	-	-	11	2	4	3
Puer:and post-abort: sepsis	H. F.	2	-	-	-	2	-	
Other maternal causes	M.	-	-	-	-	-	-	-
	F.	2	-	-	-	2	-	-
Premature birth	M. F.	15	15	-	-	-	-	
Con: Mal: birth inj:	M.	21	17	-	2	-	2	-
infant dis:	F.	10	7	-	-	2	2	17
Suicide	F.	3	-	-	-	2	i	
Road Traffic acc:	M.	9	-	2	2	2	-	3
Other adalant sources	F. M.	178	5	8	20	2	60	3 41
Other violent causes	F.	227	3	10	13	87	60	54
All other causes	M.	63.	4	1	1	8	14	35
3	F.	57	4	11	1	8	15	28

INFECTIOUS AND OTHER DISEASES.

NOTIFICATIONS .-

The number of notifications during the year (1712) was made up as follows :-

Total. 1712	Diphtheria and Croup Scarlet Fever Measles Whooping Cough Enteric Fever & Para-typhoid (Acute Influenzal Pneumonia (Acute Primary Erysipelas Cerebro-Spinal Meningitis Malaria Dysentery Ophthalmia Neonatorum Puerperal Fever	59 192 304 328 3 16 68 45 15 15 42 6 6 10 617
	Scables	617

In sixty instances it was found that the patient was not suffering from the disease notified.

DISINFECTING STATION - RETURN OF WORK.

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	Notified Infec- tious Diseases	Other Diseases	Miscel- laneous	A.R.P. Disin- fecting and washing	Scabies	Vermin	Total all cases
Rooms disinfected	582	66	13	21	53	863	1598
Lots of bedding disinfected	378	82	391	464	96	272	1683
Number of articl """ books Beds and Mattres Miscellaneous go	disinfect	ed	ormalin			99' 221	7 3 5
" books Bods and Mattres	disinfect	ed	ormalin			99' 221	7 3 5
" " books Beds and Mattres Miscellaneous go Weight of Unsoun	disinfect ses destr ods destr d foods d	ed oyed oyed	ormalin		T. (99' 221 6(13)	7 3 5 3
" " books Beds and Mattres Miscellaneous go Weight of Unsoun " " Old an	disinfect ses destro ods destro d foods do d verminou	ed oyed	re etc.		T. (99 221 6 131 0. qr.	7 3 3 3 3 3 3

CLEANSING STATION

	Number of attendances						
Persons cleansed	Scab	ies	Vermin				
the second second	Males	Females	Males	Females			
Adults	714	885	257	133			
Children	2,800	3,003	708	1,593			
Faeces for Typhoid Grou	ıp ery		··· ··· ··· ··· ··· ··· ··· ··· ··· ··	721 766 6 132 1 2 52 716			
			Lights	ter and a state of the			

VACCINATION 1944.

No. of names	received in birth lists	 1,872
Certificates	of Successful Vaccination received .	 1,359
. 11	" Postponement received	 15
	" Insusceptibility received	 4
Statutory Dec	larations of Objection received	493

IMMUNISATION AGAINST DIPHTHERIA.

Summary of cases immunised.	0 - 5 mrs.	5 - 15 yrs.	Total.
1. At Borough Council Clinics.	754	37	791
2. At L.C.C. Clinics.	30	366	396
3. By Private Practitioners.	16	4	20
Totals	. 800	40.7	1207

MATERNITY AND CHILD WELFARE.

Infant Welfare Centres - Clinic Attendances etc.	1944. *
Attendances of Children (i) Under 1 year (ii) Between 1 & 5 years	19,033 5,645 2,266
Total attendances	26,944
Analysis of Attondances - Dectors' Consultations	5,806 12,244
ATTESTETETET	
Health Visitors - Record of Visits, 1944.	
Visits to Expectant Mothers	1,440 1,428 2,459
Visits to Children - (i) Under 1 year 5,805 (ii) Between 1 and 5 years 11,867	
Total	17,672
Miscellaneous Visits	1,331
	24,330
Child Life Protection.	
The Health Westman and the state of the state	and the second se

The Health Visitors are authorised by the Council to exercise the powers of Child Protection Visitors under the Public Health (London) Act, 1936.

Ancillary Services.

In 96 instances the services of a Home Help were provided for mothers, either before, during or after confinement. 7 expectant or nursing mothers were provided with dental treatment.

Priority dockets were issued to 6 expectant mothers to enable them to purchase sheets for their confinements.

The District Nursing Associations paid a total of 2,972 visits to 214 approved cases under the Council's Domiciliary Nursing Scheme.

A total of 50 patients benefitted under the Council's Treatment of Minor Ailments Scheme.

7 cases were sent during the year through the agency of the Invalid Children's Aid Association to convalescent homes.

FOOD AND DRUGS.

FORMAL AND INFORMAL SAMPLES SUBMITTED FOR ANALYSIS -YEAR ENDED 31.12.44.

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Number examined			Num	ber adulte etc.	Percentage of adulteration.		
Formal	Informal	Total.	Formal	Informal	Total	Formal.	Informal
462	680	1142 .	12	10	22	2,59	1.47

COMPOSITION OF MILK SAMPLES.

431 formal and 12 informal samples of milk were taken during the year. Seven formal samples were found not to conform with requirements.

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MILK ADULTERATION.

Seven formal samples were reported against, three being found to contain extraneous water and four being deficient in fat. The percentage of adulteration was 1.62.

No infringements of the MERCHANDISE MARKS ACT were recorded during the year or of the various orders under the ACRICULTURAL PRODUCE (GRADING AND MARKING) ACT 1928.

BACTERIOLOGICAL EXAMINATION OF MILK.

Number of	samples	submitted f	or exa	mination	
		Pasteurised	milk	30	
Tuberculi	n tested	11	11	5	

All were found to comply with the standard for pasteurised milk laid down in the Milk (Special Designations) Order, 1936; in addition twelve samples of pasteurised milk were submitted to the Phosphatase test. All samples were found to be adequately pasteurised. One sample of Tuberculin Tested Milk was submitted for the Methylene Blue test, and found to be satisfactory.

EXAMINATION OF MILK FOR THE PRESENCE OF TUBERCLE BACILLI.

Four samples of raw milk were examined by means of the animal test for the presence of tubercle bacillus, with negative results.

BAKEHOUSES .

The number of bakehouses on the register at the end of the year was 70 overground and 27 underground.

SUMMARY OF INS FECTION AND SUMERVISION OF FOOD.

Street Markets Inspections		 . 1,820
FOOD PLACES - Inspections:		
Bakehouses		 . 145
Fish Curers! Premises		 44
Fried Fish Shops		 •• 81
Ice Croam Premisos		 2
Restaurants and Eating Hous	les	 120

	SAN TTARY INSPECTION.	
No. of complaints	received	1,945
	Shops Act, 1934 Pharmacy and Poisons Act,1933. Milkshops	259 143 148
Factories Act, 193 No. of inspecti """"""""""""""""""""""""""""""""""""	ons of Factories " Outworkers! Premises	21 1
No. of Intimations	, P.H. (London) Act, 1936	1,263
" " Statutory N	otices ns (all Enactments)	306 3,731
Total number of v1	sits	14,282

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WATER SUPPLY.

No complaints were made to the Public Health Department as to the purity of the water supply provided by the Metropolitan Water Board. All houses in Camberwell receive a direct supply.

RODENT CONTROL SCHELE.

A comprehensive scheme was launched in the early part of the year to deal with the rat infestation of the Borough. The preliminary work of obtaining and training staff for the surface treatment of the Borough on "Block Control" lines as advocated by the Ministry of Food commenced in December, 1943.

A separate Office at the Camberwell Municipal Baths, a bait preparing room and a stores building adjoining the Baths were provided for the purposes of the Scheme.

One of the Council's Sanitary Inspectors was appointed as Rodent Officer who devotes the whole of his time to the duties arising from the investigation of complaints and the organisation of the work of surface treatment of the Borough. Co-operation was maintained with the Borough Engineer's Department to ensure the treatment of sewers when "Block" treatments were in progress. To assist the Rodent Officer a staff of 3 clerical assistants, 3 investigators and 8 operators were engaged.

The Borough was divided into 38 areas and 10 special areas were formed. During the year 320 surveys and inspections were made by the Rodent Officer, 18,240 calls were made by the Investigators and 11,878 visits were paid by the Operators. The number of baits laid was 20,929 and traps were set where necessary. At the end of the year 21 areas had been treated and 3 were in the course of treatment.

In conformity with the Ministry of Food directions the initial treatment of sewers in the Borough was followed in February by a second treatment.

There were 614 complaints received during the year at the Public Health Department of the presence of rats at premises in the Borough which received attention.

As a result of Fly-bomb raids in the summer months the work of the Scheme was slowed down by the withdrawal of the majority of the staff for duties connected with rehousing of bombed-out families and furniture storage.

Public Health (Tuborculosis) Regulations, 1930.

<u>NEW CASES during 1944.</u> 354 fresh cases of Tuberculosis came to the notice of the Dispensary during the year. 295 of these cases were primary notifications, 40 inward transfers, 6 posthumous notifications and 13 non-notified deaths obtained from the local Registrar's returns. The distribution of these cases in age groups distinguishing pulmonary and non-pulmonary forms is set out in the following table.

Ago	Fresh Cases.									
periods	Respir	atory	Non Rospir		Total					
	M.	F.	М.	F.						
0 - 1 1 - 5 5 -15 15 -45 45 -65 65 -	2 10 108 48 13	- 3 6 96 16 4	- 38913	12 77 13 2	10 31 226 65 22					
Total	181	125	24	24	354					

MORTALITY during 1944. There were 109 deaths from all forms of tuberculosis after correction for Inward and Outward Transfers, equal to a death rate of 0.84 per 1,000 of pepulation (1.04 per 1,000 in 1943). Of these, 96 were pulmonary cases and 13 nonpulmonary cases. The age groups in which these deaths occurred appear in the sub-joined table.

Age periods					
	Respire	atory	Nor Respire	Total	
	M.	F.	M.	F.	
$\begin{array}{r} 0 - 1 \\ 1 - 5 \\ 5 - 15 \\ 15 - 45 \\ 45 - 65 \\ 65 - \end{array}$	25 32 13	- - 17 7 2	- 1 1 2 -	- 1 1 5 1 -	- 2 48 42 15
Total	70	26	5	8	109

The total number of cases on the Tuberculosis Register at the end of the year was 1,727 i.e., 1,422 pulmonary, 305 non-pulmonary.

The ratio of non-notified deaths to the total deaths was 1 to 8.4 as compared with 1 to 12.5 in 1943.

No case of wilful neglect or refusal to notify cases on the part of medical practitioners occurred.

No occasion arose during 1944 for any action under the Public Health (Prevention of Tuberculosis) Regulations 1925 or the Public Health Act, 1936, Section 172.

											-		
	Pul	Lmona	nry	-	Non	-Pai	lmon	ary		Tot		in and	8.1113
Diagnosis	Ađi	ilts		ld- n.	Adu	lts	0.000000	1d- n.	Adu	lts	ro	n.	Grand Total
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
A - New Cases examined during the year (ex- cluding contacts) :- (a) Definitely													
Tuberculous (b) Diagnosis not	71	48	5	2	8	4	5	-	79		10	2	143
(c) Non-tuberculous		-			- 1	1 1	-	1 1	23 252	25 370	3 36	24 24	55 682
B - Contacts examined during the year :- (a) Definitely				11.2	1	100	-16	14/20	10				1
(b) Diagnosis not	31	21	2	4	-	-	2	3	31	21	4	7	63
completed (c) Non-tuberculous			1 1			1-1	1 1-	1 1	10 92	13. 171	9 58	8 43	38 364
G Cases written off the Dispensary Register as :-													
(a) Recovered (b) Non-tuberculous (including any such cases proviously diagnosed and	21	11	-	-	3	3	4	22	24	14	4	2	44
enterod on the Dispensary Register as tuberculous).	-		1	-		-	1 1 1	1	361	562	100	76	1099
D - Number of cases on Disponsary Register on December 31st :- (a) Definitely							2.00			111			
Tuberculous (b) Diagnosis not	590	518	72	68	92	120	35	52	682	638	107	120	1547
completed	-	-	-	1	-	-	-	-	33	36	12	12	93

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WORK OF THE TUBERCULOS IS DIS PENSARY DURING 1944.

1.	Number of Cases on Dispensary Registor on January 1st, 1944		2. Number of cases trans- ferred from other areas and cases returned after discharged under Head 3 in previous years.	71
3.	Number of cases transferred to other areas, cases not desirous of further assist- ance under the Scheme and cases "lost sight of".	164	4. Cases written off during the year as Dead (all causes)	79
5.	Number of attendances at the Dispensary (including contacts)	8,906	 6. Number of consultations with Medical Practitioners:- (a) Personal (b) Other 	1,535
7.	Number of visits by Tuberculosis Officers to homes (including personal consultations)	176	8. Number of visits by Nurses or Health Visitors to homes for Dispensary purposes.	6,683
9.	Number of:- (a) Specimens of sputum etc, examined (b) X-ray examinations made in connection with Dis- pensary work	654 2,412	10.Number of "recovered" cases restored to Dispensary Register and included in A (a) and A (b) above.	l
11.	Number of "T.B.plus" cases on Dispensary Register at December 31st, 1944.	367		

ARTIFICIAL PNEUMOTHORAX TREATMENT. A total of 2,250 refill treatments were given to Camberwell patients as compared with 1,925 in 1943.

Three patients received Finsen Light treatment and six patients dental treatment. Extra diet was given to 62 patients and 33 pocket flasks were supplied.

X-ray. Every new case of "contact" attending the dispensary during 1944 received X-ray examination.

TUBERCULOS IS ALLOWANCES. Memo 266/T. The Government scheme of monetary payments to patients suffering from pulmonary tuberculosis receiving approved treatment, and their dependents, commenced in June 1943. The operation of the scheme has worked smoothly. Particulars of the cases dealt with under the scheme during 1944 appear in the sub-joined table.

- 1. Number of applications considered 186
- 2. Number of applications found to be eligible ... 161
- 3. Number found to be ineligible but became
- entitled to an allowance at a later date. ... 1

HANDICRAFT CLASS. The members of the class continued their high standard of work, and a ready market for the articles made by them was found. The Friday afternoon class continued throughout the year and there were 50 sessions; the average attendance was 10 members.

CHRISTMAS SEALS SALE. The receipts were £408.13.4 $\frac{1}{2}$ d., and the expenses £76.7.6d., the balance of £332.5.10 $\frac{1}{2}$ d. being disbursed in the provision of bedding and other comforts for tuberculous patients.

