Annual report: 1943 / Staffordshire, Wolverhampton and Dudley Joint Committee for Tuberculosis.

Contributors

Staffordshire, Wolverhampton and Dudley Joint Committee for Tuberculosis.

Publication/Creation

[Place of publication not identified]: [publisher not identified], 1943

Persistent URL

https://wellcomecollection.org/works/gqjhyzrs

License and attribution

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Staffordshire, Wolverhampton and Dudley Joint Board for Tuberculosis

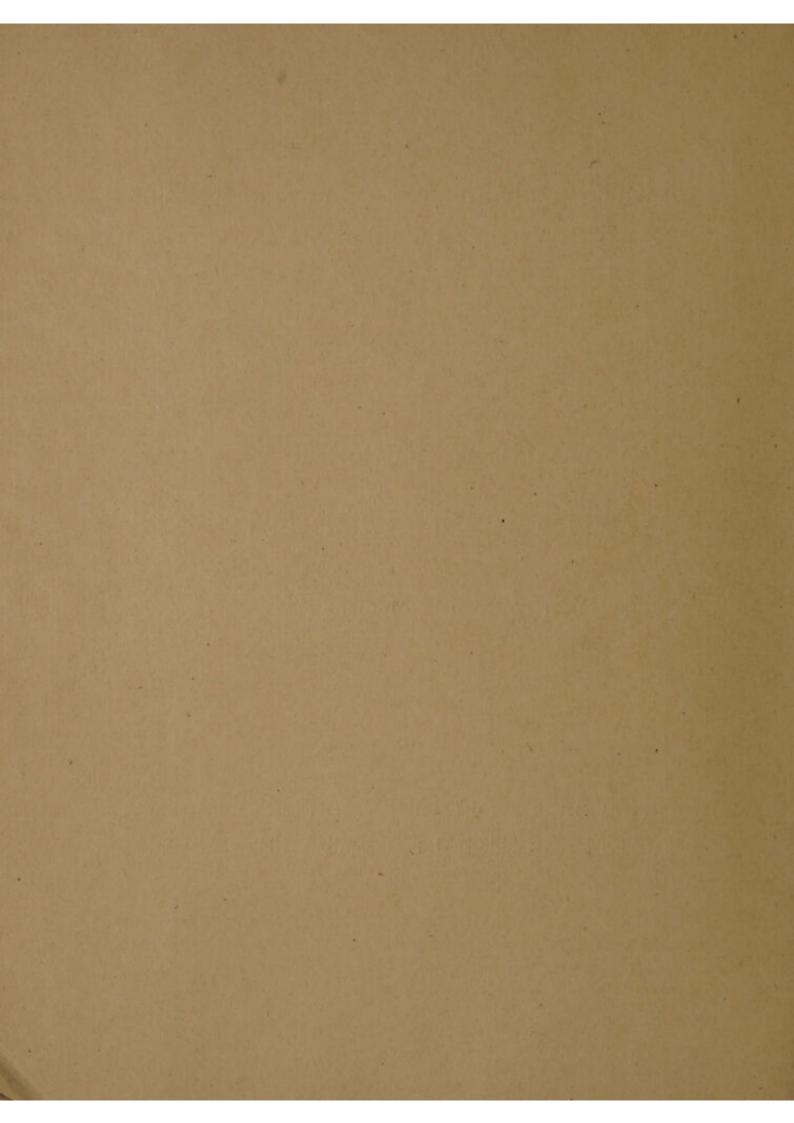
ANNUAL REPORT AND ABSTRACT OF ACCOUNTS

for

Year ended 31st March, 1943

MEDICAL OFFICER'S REPORT For Year ended 31st December, 1942

Wm. D. Bell & Son.



STAFFORDSHIRE, WOLVERHAMPTON AND DUDLEY JOINT BOARD FOR TUBERCULOSIS

Annual Report

For year ended 31st March, 1943.

(Presented to the Joint Board Meeting, 20th November, 1943).

The following are the Dispensaries and Sanatoria now in operation in the Joint Board's area, namely:—

DISPENSARIES.

Northern District.

Florence Street, Newcastle. Salisbury Street, Leek Cumberland House, Cheadle Tunstall Road, Biddulph

Sub-Dispensaries.

Central District.

Mill Bank, Stafford.
Town Hall, Stone
Sandford Street, Lichfield
Spiceal Street, Uttoxeter
Newhall Street, Cannock
Lichfield Road, Shelfield

Sub-Dispensaries.

Southern District.

Bell Street, Wolverhampton.
Parsons Street, Dudley.
Russell Street, Wednesbury . . .

.. Sub-Dispensary.

APPROVED BED ACCOMMODATION AS AT 31st MARCH, 1943.

Sanatoria Maintained by the Joint Board.

Groundslow Sanatorium, Tittensor (for women), 110 beds. Prestwood Sanatorium, near Stourbridge (for men), 200 beds. Edge View Sanatorium, Kinver (for women), 38 beds. The Limes Sanatorium, Himley (for children), 60 beds.

Other Sanatoria, etc. (Surgical Cases, Treatment and Training, etc.).

Treatment :- '

Staffordshire County Council, Standon Hall Orthopaedic Hospital (for women and children), 95 beds.

SUNDRY INSTITUTIONS.

Treatment :--

| Adult Male cases | | 15 | beds. |
|---|----|----|---------|
| Cases specially approved from time to tir | ne | : | 5 ,, |
| Staffordshire General Infirmary | | 1 | l bed. |
| Emergency beds | | : | B beds. |

Treatment and Training:-

| Caree en | ecially | approved | from | time | to | time | | | 2 beds. |
|----------|---------|----------|------|-------|----|------|-----|------|---------|
| Cases SD | ectany | approved | mom | rinie | LU | runc | 4.6 | 0.00 | a Dous. |

Total approved bed accommodation at 31st March, 1943:-

| In Institutions maintained | by th | e Joint | Board | 000 | | 4.6 | 408 |
|----------------------------|-------|---------|-------|-----|----|-----|-----|
| In other Institutions | | | | 1.0 | ** | | 120 |

528

GROUNDSLOW SANATORIUM.—The patients in residence at Groundslow during the year varied from 44 to 108, the number on the 31st March, 1943, being 106. The full number of beds (110) provided for in the Extensions Scheme became available on the 13th July, 1942.

EDGE VIEW SANATORIUM, KINVER.—The number of patients in residence at this Sanatorium during the year varied from 29 to 38, the number on the 31st March, 1943, being 37.

Prestwood Sanatorium.—The number of patients at Prestwood during the year varied from 154 to 191, the number on the 31st March, 1943, being 191.

THE LIMES SANATORIUM, HIMLEY.—The number of patients in residence at this Sanatorium during the year varied from 47 to 60, the number at the 31st March, 1943, being 60.

AFTER-CARE.—The amount expended on this service for the financial year ended 31st March, 1943, was £255, as against £368 for the previous year.

STATISTICS.—The Medical Officer has prepared the usual Statistical Report for the year ended the 31st December, 1942, together with certain observations on the working of the Scheme (see Appendix).

FINANCE.—The Treasurer has prepared a Report and Abstract of Accounts of the Joint Board for the year ended 31st March, 1943.

GEORGE TOWNSEND,

Chairman.

APPENDIX.

Report of the Medical Officer for the Year ended 31st December, 1942.

Incidence of and Mortality from Tuberculosis.

On 31st December, 1942, there were 8,531 cases of tuberculosis on the Registers of the Medical Officers of Health of the various districts in the area of the Joint Board. Of these, 5,870 were suffering from pulmonary disease, and 2,661 were suffering from other forms of tuberculosis. Compared with 1941 these figures show an increase in pulmonary cases of 212 and 60 in other forms of tuberculosis.

Every notified case of tuberculosis is registered by the Medical Officer of Health of the area in which the patient lives and the name can only be removed from the Register in the case of :—

- (1) Recovery from disease—that is, in pulmonary cases when there have been no signs or symptoms for 5 years and in other forms of tuberculosis for 3 years.
- (2) Death.
- (3) Removal from the district.

The names of patients who come under the care of the Tuberculosis Officers are placed on the Tuberculosis Dispensary Registers, and these are only removed under conditions similar to those outlined above.

The details of cases on the Registers of the Medical Officers of Health are as follows:-

| TOTAL | The state of the s | | | NON PULMONARY | | | | |
|-------|--|---------|-------|---------------|---------|-------|--|--|
| CASES | MALES | FEMALES | TOTAL | MALES | FEMALES | TOTAL | | |
| 8,531 | 3,118 | 2,752 | 5,870 | 1,399 | 1,262 | 2,661 | | |

In 1942, 484 persons died of pulmonary tuberculosis compared with 534 in 1941. The death-rate per 1,000 of the population is 0.49, compared with a rate for the previous year of 0.54. There were 117 deaths from other forms of tuberculosis, yielding a death-rate of 0.12, whilst in 1941, 146 deaths occurred. On comparing the number of known cases of tuberculosis with the number of deaths that took place during the year, it was found that the proportion of deaths to cases was 1 to 14.2.

In Table I, new cases and deaths, classified according to age and sex, are shown.

In 1940 the Registrar-General altered the age groups of deaths, the former age groups ranging from 5 to 64 having been merged into three groups for ages 5—14, 15—44 and 45—64, and so an exact comparison with the figures for the groups before 1940 is impossible. In previous Reports I have mentioned a higher mortality rate of pulmonary tuberculosis of the 15—24 female group, which remains an important problem.

ABLE I.

| Deaths New Cases Non-Pul. Pul. Non-I F. M. F. M. F. M. - 5 3 9 10 1 - 2 5 12 11 - 1 5 5 12 11 - 2 6 5 1 6 5 1 6 5 1 8 5 1 8 5 5 1 9 8 5 1 9 8 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 |
|--|
| Pul. M. M. 3 3 3 3 3 4 114 1 |
| STAFFOR New Cases 1. Non-Pul. F. M. F. 13 7 19 20 13 19 10 62 12 9 61 3 6 61 8 6 74 4 8 31 2 4 17 7 1 11 - 3 |
| New C. Ne |

N.B.—The above figures of "New Cases" do not include cases coming to the knowledge of Medical Officers of Health otherwise than by formal notification.

Table 2 has been prepared to show the numbers of notifications and the death-rates, for each Sanitary District in the area of the Joint Board. A similar Table will be found in each Annual Report for many years, and I would refer the reader who is specially interested in any district to these Reports, for it is only by comparing the death-rates over a number of years that one can arrive at a just estimate of the incidence of disease in a Sanitary District.

TABLE 2.

Showing number of cases notified and death-rates in the various Districts.

| | - | | No. of | Deaths | Death-Rate of Popu | per 1,000 lation | | ses Notified mary) |
|------------------|---|---|---|---------------------------------------|---|---------------------------------------|-----------|-----------------------|
| District | | Estimated Population to middle of 1942 | Tubercu- losis of Respiratory System | Other Tubercu- lous Diseases | Tubercu- losis of Respiratory System | Other Tubercu- lous Diseases | Pulmonary | Non- Pulmonary |
| COUNTY BOROUGHS: | | | | | | | 0.00 | ernel . |
| Dudley | | - | - | - | 0.71 | 0.12 | 63 | 9 |
| Wolverhampton | | 1 | _ | - | 0.47 | 0.12 | 116 | 25 |
| URBAN DISTRICTS: | | 198 | | | 100 | | 1 3 100 | |
| Aldridge | | 1 100 | | - | 0.41 | 0.12 | 15 | 6 |
| Amblecote | | - | - | - | - | - | 1 | 1000 |
| Biddulph | | - | - | - | 0.51 | 0.10 | 7 | 2 |
| Bilston | | - | - | - | 0.49 | 0.23 | 40 | 3 |
| Brierley Hill | | - | - | | 0.67 | 0.16 | 43 | 5 |
| Brownhills | | - | - | - | 0.79 | 0.05 | 16 | 1 |
| Cannock | | 10-10 | - | | 0.51 | - | 27 | 4 |
| Coseley | | 10 1-200 | 14 | - | 0.49 | 0.23 | 28 | 5 |
| Darlaston | | - | - | - | 0.59 | 0.15 | 24 | 5 |
| Kidsgrove | | - | - | - | 0.35 | 0.42 | 16 | 10 |
| Leek | | 7 | - | - | 0.27 | 0.11 | 20 | 4 |
| Lichfield | | | - | - | 0.20 | - | 9 | |
| Newcastle | | - | - | - | 0.39 | 0.09 | 63 | 23 |
| Rowley Regis | | - | - | - | 0.55 | 0.09 | 37 | 6 |
| Rugeley | | - | - | 14 | 0.38 | 0.13 | 10 | 10 |
| Sedgley | | 1 | - | - | 0.66 | 0.28 | 28 | 8 |
| Stafford | | - | 1- | - | 0.43 | 0.14 | 30 | 4 |

TABLE 2-continued.

| | | The same | No. of | Deaths | Death-Rate of Popu | | | es Notified nary) |
|-----------------|---------|---|---|---------------------------------------|---|---------------------------------------|-------------|----------------------|
| District | · va | Estimated Population to middle of 1942 | Tubercu- losis of Respiratory System | Other Tubercu- Ious Diseases | Tubercu- losis of Respiratory System | Other Tubercu- lous Diseases | Pulmonary | Non- Pulmonar |
| URBAN DISTRICTS | contd. | | | | | | The same of | |
| Stone . | . 1 | - | - | - | 0.28 | 0.14 | 3 | 2 |
| Tamworth . | | - | - | - | 0.32 | 0.08 | 5 | 1 100 |
| Tettenhall . | | - | | - | 0.43 | - | 6 | all to |
| Tipton . | | - | - | - | 0.79 | 0.08 | 55 | 7 |
| Uttoxeter . | | - | - | - | 0.14 | 0.14 | 4 | 2 |
| Wednesbury | | - | - | - | 0.59 | 0.16 | 37 | 8 |
| Wednesfield . | | - | - | - | 0.72 | 0.07 | 17 | 1 |
| Willenhall . | | - | - | | 0.73 | 0.07 | 35 | 4 |
| RURAL DISTRICTS | : - | and the same | 12 110 | | | | 1: | onhit. |
| Cannock . | | | - | | 0.57 | 0.09 | 17 | 4 |
| Cheadle . | | - | - | - | 0.41 | 0.09 | 17 | . 10 |
| Leek . | | - | - | - | 0.38 | 0.06 | 3 | 3 |
| Lichfield . | | | - | - | 0.42 | 0.21 | 9 | 6 |
| Newcastle . | | - | | - | 0.18 | 0.12 | 8 | 7 |
| Seisdon . | | - | - | - | 0.30 | 0.10 | 11 | 5 |
| Stafford . | | - | | - | 0.34 | 0.07 | 11 | 3 |
| Stone . | | - | - | - | 0.17 | 0.06 | 10 | 1 |
| Tutbury . | | - | - | - | 0.22 | - | 4 | 3 |
| Uttoxeter . | | _ | - | - | 0.10 | - | 1 | 1 |
| Totals and Mea | n Rates | 985,860 | 484 | 117 | 0.49 | 0.12 | 846 | 197 |
| | | 100000 | 1 | | 1000 | | 1,0 | 43 |

In Table 3, the death-rates for the Administrative County, divided into Urban and Rural Districts, and Wolverhampton and Dudley County Boroughs, are shown separately for 29 years. Also in this Table are shown the death-rates from phthisis and other forms of tuberculosis in the area of the Joint Board as a whole since 1922.

It will be noted that the rate for pulmonary disease for 1942 is the lowest figure recorded in the area of the Board. Some fluctuation is bound to take place from year to year, and though it is extremely satisfactory to note this rate in the third year of war, it is to be expected that the rate will tend to rise.

This Table also shows that the Urban Areas still have a higher death-rate from phthisis than the Rural, which is, of course, to be expected. The death-rates from non-pulmonary disease do not show the same contrast between the Urban and Rural Areas.

Table 3.

Showing Death-Rates for the Administrative County of Stafford, County Boroughs of Wolverhampton and Dudley, and the Joint Board Area as a whole.

| | | Staffor | dshire | | Wolverh | | | County | Staffs., V hamptor Du | |
|------|---------|-------------|--------------|---------------------|----------|--------------------------|-----------------------|--------------------------|---|---|
| Year | Death-R | ate per 1,0 | 00 of the Po | pulation | | e per 1,000 opulation | Death-Rat of the P | e per 1,000 opulation | | e per 1,00 opulat,on |
| | Phi | thisis | | forms of culosis | Phthisis | | | Other Phthisis forms of | | Other forms o |
| 1994 | Urban | Rural | Urban | Rural | | Tuber- culosis | | Tuber- culosis | | Tuber- culosis |
| 1914 | 0.89 | 0.54 | 0.31 | 0.20 | 1.16 | 0.35 | 0.79 | 0.33 | ole | ole |
| 1915 | 0.94 | 0.67 | 0.34 | 0.29 | 1.22 | 0.48 | 1.06 | 0.39 | se | ese |
| 1916 | 1.01 | 0.80 | 0.40 | 0.29 | 1.18 | 0.28 | 0.98 | 0.38 | Figures for these years are not available | these |
| 1917 | 1.01 | 0.74 | 0.34 | 0.31 | 1.10 | 0.26 | 1.28 | 0.27 | or | Figures for these years are not available |
| 1918 | 1.03 | 0.88 | 0.31 | 0.28 | 1.26 | 0.21 | 1.37 | 0.36 | es f | es |
| 1919 | 0.83 | 0.61 | 0.22 | 0.30 | 1.14 | 0.17 | 0.89 | 0.16 | ur | Figures ars are no |
| 1920 | 0.75 | 0.56 | 0.30 | 0.21 | 0.89 | 0.17 | 0.69 | 0.12 | Fig | Fig |
| 1921 | 0.80 | 0.53 | 0.23 | 0.21 | 0.77 | 0.15 | 0.80 | 0.15 | yea | yea |
| 1922 | 0.80 | 0.55 | 0.24 | 0.17 | 0.68 | 0.20 | 1.05 | 0.10 | 0.74 | 0.21 |
| 1923 | 0.75 | 0.58 | 0.25 | 0.22 | 0.73 | 0.18 | 0.74 | 0.13 | 0.70 | 0.22 |
| 1924 | 0.73 | 0.58 | 0.22 | 0.20 | 0.80 | 0.14 | 0.87 | 0.13 | 0.71 | 0.20 |
| 1925 | 0.83 | 0.49 | 0.22 | 0.14 | 0.91 | 0.15 | 0.63 | 0.22 | 0.75 | 0.19 |
| 1926 | 0.74 | 0.50 | 0.22 | 0.11 | 0.97 | 0.11 | 0.73 | 0.06 | 0.72 | 0.17 |
| 1927 | 0.73 | 0.44 | 0.21 | 0.22 | 0.71 | 0.12 | 0.89 | 0.11 | 0.67 | 0.19 |
| 1928 | 0.64 | 0.48 | 0.14 | 0.13 | 0.58 | 0.21 | 0.81 | 0.10 | 0.60 | 0.14 |
| 1929 | 0.76 | 0.54 | 0.15 | 0.12 | 0.79 | 0.12 | 0.71 | 0.12 | 0.71 | 0.14 |
| 1930 | 0.72 | 0.55 | 0.15 | 0.13 | 0.72 | 0.17 | 0.90 | 0.08 | 0.69 | 0.14 |
| 1931 | 0.78 | 0.52 | 0.17 | 0.13 | 0.76 | 0.15 | 1.05 | 0.11 | 0.73 | 0.15 |
| 1932 | 0.64 | 0.42 | 0.16 | 0.14 | 0.69 | 0.16 | 0.97 | 0.15 | 0.62 | 0.16 |
| 1933 | 0.72 | 0.50 | 0.14 | 0.08 | 0.74 | 0.08 | 1.01 | 0.10 | 0.69 | 0.11 |
| 1934 | 0.67 | 0.43 | 0.11 | 0.16 | 0.80 | 0.09 | 0.76 | 0.11 | 0.65 | 0.12 |
| 1935 | 0.67 | 0.35 | 0.13 | 0.08 | 0.66 | 0.10 | 0.73 | 0.10 | 0.61 | 0.11 |
| 1936 | 0.53 | 0.34 | 0.11 | 0.08 | 0.71 | 0.08 | 0.67 | 0.10 | 0.53 | 0.10 |
| 1937 | 0.60 | 0.41 | 0.13 | 0.11 | 0.69 | 0.14 | 0.79 | 0.05 | 0.59 | 0.12 |
| 1938 | 0.56 | 0.29 | 0.13 | 0.11 | 0.67 | 0.11 | 0.65 | 0.19 | 0.53 | 0.13 |
| 1939 | 0.52 | 0.35 | 0.09 | 0.11 | 0.59 | 0.05 | 0.90 | 0.10 | 0.52 | 0.09 |
| 1940 | 0.51 | 0.29 | 0.11 | 0.06 | 0.63 | 0.12 | 0.99 | 0.14 | 0.51 | 0.10 |
| 1941 | 0.57 | 0.33 | 0.16 | 0.14 | 0.52 | 0.14 | 0.96 | 0.07 | 0.54 | 0.15 |
| 1942 | 0.52 | 0.34 | 0.13 | 0.10 | 0.47 | 0.12 | 0.71 | 0.12 | 0.49 | 0.12 |

Notifications. During 1942, 1,043 cases of tuberculosis were notified, compared with 1,036 in the previous year. Eight hundred and forty-six were cases of pulmonary disease and 197 of other forms of tuberculosis.

The attack rates per 1,000 of the population for the last 18 years are shown in Table 4. It will be noted that this year's figures are the highest since at least 1938.

Table 4.

Showing Attack Rates per 1,000 of population of the area of the Joint Board.

| | | | Pulmon | cations ary and lmonary | | Pulmonary | Notificatio | ons | No | tions | | |
|------|------|------|--------|-------------------------------|-------|------------------------------|-------------|------------------------------|-------|------------------------------|---------|------------------------------|
| Ye | ar | | Total | Rate per 1,000 of Pop. | Males | Rate per 1,000 of Pop. | Females | Rate per 1,000 of Pop. | Males | Rate per 1,000 of Pop. | Females | Rate per 1,000 of Pop. |
| 1925 | | | 1,508 | 1.69 | 606 | 0.68 | 535 | 0.60 | 194 | 0.22 | 173 | 0.19 |
| 1926 | | | 1,764 | 1.97 | 708 | 0.79 | 615 | 0.68 | 226 | 0.25 | 215 | 0.24 |
| 1927 | | | 1,412 | 1.55 | 518 | 0.57 | 515 | 0.56 | 203 | 0.22 | 176 | 0.19 |
| 1928 | 12 | | 1,507 | 1.66 | 608 | 0.67 | 508 | 0.56 | 196 | 0.21 | 195 | 0.21 |
| 1929 | | | 1,294 | 1.43 | 527 | 0.58 | 446 | 0.49 | 172 | 0.19 | 149 | 0.16 |
| 1930 | | | 1,279 | 1.41 | 467 | 0.52 | 500 | 0.55 | 164 | 0.18 | 148 | 0.16 |
| 1931 | | | 1,514 | 1.67 | 602 | 0.66 | 558 | 0.62 | 192 | 0.21 | 162 | 0.18 |
| 1932 | *** | 54.4 | 1,403 | 1.54 | 564 | 0.62 | 536 | 0.59 | 153 | 0.17 | 150 | 0.16 |
| 1933 | | | 1,286 | 1.41 | 494 | 0.54 | 485 | 0.53 | 159 | 0.17 | 148 | 0.16 |
| 1934 | | 166 | 1,172 | 1.27 | 514 | 0.56 | 437 | 0.47 | 110 | 0.12 | 111 | 0.12 |
| 1935 | *** | | 1,063 | 1.14 | 469 | 0.50 | 389 | 0.42 | 101 | 0.11 | 104 | 0.11 |
| 1936 | | | 1,062 | 1.13 | 472 | 0.50 | 384 | 0.41 | 105 | 0.11 | 101 | 0.11 |
| 1937 | 8.60 | | 1,118 | 1.18 | 485 | 0.51 | 390 | 0.41 | 131 | 0.14 | 112 | 0.12 |
| 1938 | 2.0 | 100 | 1,026 | 1.07 | 448 | 0.47 | 356 | 0.37 | 116 | 0.12 | 106 | 0.11 |
| 1939 | | | 907 | 0.92 | 416 | 0.43 | 292 | 0.30 | 105 | 0.11 | 94 | 0.10 |
| 1940 | * * | | 867 | 0.90 | 388 | 0.40 | 284 | 0.30 | 108 | 0.11 | 87 | 0.09 |
| 1941 | | | 1,036 | 1.05 | 489 | 0.50 | 330 | 0.33 | 105 | 0.11 | 112 | 0.11 |
| 1942 | | | 1,043 | 1.06 | 490 | 0.50 | 356 | 0.36 | 104 | 0.11 | 93 | 0.09 |

Tuberculosis Scheme of Treatment.

During the period under review it has not been possible to proceed with the erection of the proposed new Dispensary at Wednesbury.

It has been clear for some time that the amount of work done by the Tuberculosis Officers had so increased that it was becoming difficult for them to give proper attention to each patient. This was partly due to the increase in population but largely to the change in the methods of diagnosis and treatment of tuberculosis. The Board therefore decided, as a temporary measure, probably for the duration of the war, to appoint an Assistant Tuberculosis Officer, an additional Tuberculosis Nurse and another Clerk to the Wolverhampton Area and to link the latter with the Wednesbury Dispensary Area.

New Cases.—In 1942, 4,194 persons attended for examination at the various Dispensaries for the first time. On referring to Table 5 the actual numbers sent by Medical Practitioners, School Medical Inspectors and Health Visitors are shown. As would be expected, Medical Practitioners sent the majority of the patients.

A satisfactory feature of the table is the large number of persons who were found not to be suffering from tuberculosis. Out of 4,194 persons who attended the Dispensaries, only 25.2 per cent. of the 4,127 cases diagnosed were found to be actually suffering from the disease. Because the onset is so insidious, tuberculosis is often very difficult to diagnose, yet early treatment gives a patient a much better prospect of recovery. Hence it is gratifying to note that the opinion of the Tuberculosis Officers is sought about so many doubtful cases. It shows the confidence placed in their skill and I hope that this side of the work will increase still further.

Of the 794 contacts who presented themselves at the Dispensaries for examination, 119 were found to be suffering from tuberculosis, 649 were classified non-tuberculous, and the diagnoses were not completed before the end of the year in 26 cases.

This year the number of contacts attending has increased slightly, but the ratio to the number of cases notified was not altered. It is difficult to secure the attendance of all contacts and often attendance is delayed until the disease has become too advanced for treatment to prove effective. Of the 108 cases of pulmonary disease found among contacts, 47 had no tubercle bacilli in their sputum, and presumably, therefore, the disease had not passed beyond the early stage.

National Service (Armed Forces) Act.

Arrangements were made by the Minister of Health in 1940 whereby the Chairman of any Civilian Medical Board for the examination of men called up for duty with the Services could obtain a specialist opinion in any case suspected of tuberculosis. In each area the Tuberculosis Authority was asked to make their facilities available, and during the year reports were made by the Tuberculosis Officers in the area served by the Board.

In May, 1942, the Minister of Health made Regulations requiring the supply of similar information regarding the tuberculous history of women called before medical boards for enlistment in the Women's Auxiliary Forces, and the procedure laid down was immediately put into effect,

Table 5.

New Cases and Contacts seen at the Dispensaries during the Year 1942 and particulars of Diagnoses.

| | | Pul. Tub. Class T.B. Minus | Pul. Tub. Class T.B. Plus Group 1 | Pul. Tub. Class T.B.Plus Group 2 | Pul. Tub. Class T.B.Plus Group 3 | Other Forms of Tuber- culosis | Diagno- sis not Complet- ed | Non- Tuber- culous | Totals |
|---|----|-------------------------------------|--|---|---|--|--------------------------------------|--------------------------|--------|
| New Cases :— Referred by :— School Medical Inspectors | | 5 | | | | 13 | 2 | 133 | 153 |
| Medical Practitioners | | 269 | 43 | 170 | 118 | 85 | 32 | 2,064 | 2,781 |
| Health Visitors | | 200 | | | | 1 | _ | 1 | 2,761 |
| Transfers from Other Areas | | 36 | 14 | 25 | 4 | 11 | 1 | 3 | 94 |
| Otherwise | | 53 | 5 | 15 | 12 | 42 | 6 | 237 | 370 |
| Totals | | 363 | 62 | 210 | 134 | 152 | 41 | 2,438 | 3,400 |
| Contacts:— | | | | | | | | | |
| Referred by :— School Medical Inspectors | | 1 | _ | _ | - | 1 | 3 | 34 | 39 |
| Medical Practitioners | | 34 | 10 | 25 | 22 | 5 | 13 | 242 | 351 |
| Health Visitors | | - | - | | - | - | 1 | 20 | 21 |
| At request of Tuberculosis Officers | | 3 | | | | 1 | 8 | 191 | 203 |
| Transfers from Other Areas | | 2 | 1 | | | 1 | | 1 | 4 |
| Otherwise | ** | 7 | 1 | 1 | 1 | 4 | 1 | 161 | 176 |
| Totals | | 47 | 12 | 26 | 23 | 11 | 26 | 649 | 794 |
| Totals | | -17 | 14 | 20 | 20 | 11 | 20 | 043 | 754 |

Proportion of Notified Cases seen.—Table 6 shows the number of notified cases, classified under various forms of the disease, and the number of each seen by the Tuberculosis Officers. It will be noted that the latter saw 91.4 per cent. of the pulmonary cases notified, and 59.9 per cent. of non-pulmonary cases. From the pulmonary point of view, this is very satisfactory, but I think more cases of glandular tuberculosis might be referred to the Dispensaries. The cases labelled Meningitis are of acute disease and usually fatal, so that in most instances no examination by the Tuberculosis Officer is possible.

TABLE 6.

Showing Classification of notified cases in the area of the Joint Board and numbers of them seen by Tuberculosis Officers during the year 1942.

| To all layour his | | | | | Notified | Seen by Tuberculosis Officers |
|-----------------------|----------|--------|--------|------|----------|-------------------------------------|
| Pulmonary Tube | rculosis | | | 4. | 846 | 773 |
| | Meningit | is | 1000 | ** | 23 | - |
| | Glands | | 100 | 100 | 68 | 42 |
| | Hip | | | 100 | 11 | 8 |
| | Knee | | | +1+1 | 11 | 6 |
| Other forms of | Spine | | | 2.5 | 23 | 21 |
| Tuberculosis | Ankle | | 0 | | 5 | 4 |
| | Wrist | | | | 4 | 2 |
| | Elbow | | | | • 2 | 1 |
| | Other Bo | nes an | d Join | nts | 5 | 5 |
| | Skin | | | | 1 | 1 |
| | Abdomer | 1 | | | 21 | 15 |
| | Various | | | | 23 | 13 |
| STATE OF THE PARTY OF | Tota | als . | | | 1,043 | 891 |

Nurses' Home Visits.—There has been no change in the scheme of Health Visiting of tuberculous cases during the year, which is undertaken by the whole-time staff in the populous
districts and by District Nurses in the rural portions of the area. This work is controlled from the
Dispensaries by the Tuberculosis Officers, who, in peacetime, held periodic conferences with the
Health Visitors about their work. Under war conditions these conferences have been curtailed,
but it was possible to hold one course of lectures in Wolverhampton, and as many nurses as were
able attended.

Table 7, showing the bedroom accommodation of patients, has been drawn up from the reports made by the Health Visitors. In only 47.5 per cent. of cases was it possible to secure a

separate bedroom for each patient. Out of 2,383 cases investigated as to domiciliary conditions, only 56.8 per cent. of patients were able to have a bed to themselves; 39.1 per cent. shared a bed with one other person, and in 4.1 per cent. cases a bed was shared with more than one person. Although the figures just quoted are still low, there was an improvement in housing conditions during the years before the war, for in 1928 only 25.1 per cent. patients had separate bedrooms, whilst in 1942 the figure was 47.5. I am glad to note this fact, for at one time the figures appeared to be stationary and, but for the tact and initiative of the Health Visitors in persuading householders to re-arrange the living accommodation, I have no doubt that there would be an even smaller proportion of patients with separate bedrooms. This question of housing as it affects tuberculous patients is bound up with all public health activities and the practice of preventive medicine, and with the amount of work that is undertaken by Local Authorities in housing generally.

Table 7.

Bedroom Accommodation of Dispensary Patients.

| Total Cases Having s exclud- bedro | | CO. Prince | Sepa | rate beds Shared | | ms | | | Shelters in | | |
|--|-------|--------------|------|---------------------|---------|--------------|-----|--------------|-------------|--------------|------------|
| ing Shelters | bedr | ooms | O | ne | More th | an one | , 0 | ne | More th | nan one | 31st, 1942 |
| | No. | Per Cent. | No. | Per Cent. | No. | Per Cent. | No. | Per Cent. | No. | Per Cent. | |
| 2,383 | 1,133 | 47.5 | 105 | 4.4 | 116 | 4.9 | 931 | 39.1 | 98 | 4.1 | 44 |

Observation Cases.—As in former years, the Tuberculosis Officers sent difficult cases to the residential institutions for observation when the diagnosis could not be determined at the dispensaries. In this way 13 cases were dealt with in 1942, of which 5 proved to be suffering from pulmonary tuberculosis and 6 to be non-tuberculous, whilst 2 cases remained undiagnosed at the end of the year; in addition, 7 cases of suspected non-pulmonary tuberculosis were admitted to Standon Hall. Six of these proved tuberculous, and the remaining case was still under observation at the end of the year.

X-Ray Examinations.—The Tuberculosis Officers have continued to-make full use of the installations provided by the Joint Board. Serial X-Ray examinations, both by screening and the taking of skiagrams, are esssential to ensure the best results from pneumothorax treatment.

The following table shows the number of skiagrams and screenings made during the year in each area:—

| | Wolv | erhampton. | Dudley. | Stafford. | Newcastle. |
|---------------------|----------|------------|---------|-----------|------------|
| Skiagrams | 12.2 | 1,479 | 1,503 | 762 | 537 |
| Screen Examinations | | 1,412 | 541 | 163 | 435 |

The service of Consultant Radiologists is available in each area and at the Sanatoria. In the search for signs of early disease, other conditions than tuberculosis are frequently found and it is here that the opinion of an independent Radiologist is valuable.

Artificial Pneumothorax.—The number of cases receiving this form of treatment is shewn in the following table. It will be noted that a number of inductions was carried out at three Dispensaries.

| Dispensary. | | No. of Primary Inductions. | No. of Cases. | No. of Refills. |
|---------------|--------|-------------------------------|------------------|--------------------|
| Wolverhampton | | 14 | 86 | 1,471 |
| Dudley | | - 10000 | 73 | 1,145 |
| Stafford | | 1 | 53 | 748 |
| Newcastle | | 1 | 31 | 542 |
| Totals | 7. | . 16 | 243 | 3,906 |

Special Forms of Treatment.—At the main Dispensaries, where the facilities exist, the following treatment was given:—

| Air replacements | | | | | | | | 14 |
|------------------------|----------|---------|----------|---------|---------|-----|----|----|
| Aspiration of pleural | fluid | *** | | | | | ** | 38 |
| Pleural aspirations, i | rrigatio | ons and | d air re | placen | nents | | | 22 |
| Gela tinothorax | | | | | *** | | | 2 |
| Cervical abscesses of | pened a | and dre | essed | | | | | 11 |
| Large scapula absces | s open | ed and | dress | ed | | | | 1 |
| Mantoux test | | | | | | | | 40 |
| Patients receiving co | ourses o | of San | ocrysin | | | | | 5 |
| Patient receiving con | urse of | calciu | m for I | Bazin's | disease | | | 1 |
| Intravenous Gold In | jection | IS | | 100 | | 164 | ** | 68 |

In addition, 6 cases were referred by the Stafford Dispensary to Hospital for removal of tubercular glands.

Chest Surgery.—The scheme approved by the Joint Board for the appointment of Surgical Consultants has proved of great assistance towards securing the cure of patients.

Treatment of the following conditions was undertaken either at Prestwood Sanatorium or at The Royal Hospital, Wolverhampton, in the Southern area, and in the Central and Northern

areas at the Staffordshire General Infirmary :-

| Thoracoplasty | | 2.2 | ** | 2.2 | ** | | 7 |
|--------------------|--------|---------|----|-----|----|-----|--------|
| Pneumonectomy | | | | | | | 1 |
| Phrenic Avulsion | | | | | | | 13 |
| Phrenic Crush | | | | | | | 1 |
| Apicolysis | | | | | | *** | 1 |
| Extra Pleural A.P. | ** | | | | | | 1 |
| Bronchoscopy | | | | | | | 3 |
| Thorascopy and Adl | hesion | Section | | | | | 3 |
| Monaldi Operation | | | | | | | 1 |
| Nephrectomy | | | | | | | 1 |

In addition to the above, 6 Bronchograms were carried out at the General Hospital, Birmingham.

Sputum and Other Examinations.—Sputum examinations are carried out either at the Dispensaries or at the County Bacteriological Laboratory, and during the year 2,640 specimens were dealt with in connection with the Dispensary areas, as follows:—

| Wolverha | mpton | | ** | | 868 |
|-----------|-------|----|----|------|-------|
| Dudley | | ** | | | 731 |
| Stafford | | | | | - 554 |
| Newcastle | e | | | | 487 |

The work of the County Bacteriological Laboratory in the diagnosis and investigation of tuberculous conditions has continued as before, the service being available to the Sanatoria, Dispensaries, Public Assistance Institutions, Hospitals and General Practitioners. The following table shows the tests carried out during the year:—

| Spu | ita—Cultures | | | | | | 35 |
|-----|-------------------|--------|-----|--------|------|--------------------|-----------|
| ** | Direct films | | | | 75.5 | | 4,860 |
| .,, | Concentratio | n met | hod | | | | 4 |
| Pus | | | | | | - | 127 |
| Cer | ebrospinal fluids | | | | | | 223 |
| Oth | ner fluids | | | | | | 132 |
| Fæ | ces | | | | | | 45 |
| Uri | nes | | | ., | | | 835 |
| Swa | abs | | | | | | 17 |
| Vor | nit | | | | | | 1 |
| Sto | mach contents | | | | | | 2 |
| Hu | man organs and t | issues | | | | THE REAL PROPERTY. | 8 |
| Ani | mal organs | | | | | | 2 |
| Bio | logical tests | | | | | | 267 |
| | | | | | | | |

Home Visits and Consultations by Tuberculosis Officers.—734 consultations with family doctors took place at the homes of patients or elsewhere, and 3,883 at the Dispensaries, in connection with the diagnoses of difficult cases or the treatment of others. Home visits totalled 1,202, including personal consultations paid by the Tuberculosis Officers.

Home Nursing.—The arrangements made previously continued during the year. Home nursing of cases recommended by the Tuberculosis Officers is undertaken by local Nursing Associations, at a charge of 50s. per case per annum. During the year, 59 patients received home nursing, of whom 41 were new cases.

Extra-Nourishment.—During the calendar year 1942, 37 cases received extra-nourishment at a cost of £99. Such cases are recommended by the Tuberculosis Officer after investigation of the physical and financial conditions of the patient, and the recommendation of the Ministry of Health, in their Circular of March, 1927, is always borne in mind, i.e., food should be supplied only to patients who are likely to benefit materially thereby. The Ministry suggested that the classes of patients likely to benefit from the provision of extra-nourishment were the following:—

- (a) Patients who have received an adequate course of sanatorium treatment, and whose medical condition is such that with the grant of extra-nourishment they may be expected to maintain or recover full working capacity; and
- (b) Patients in whose cases ultimate arrest of the disease may be reasonably anticipated and who are waiting for admission to sanatorium.

It will thus be seen that extra-nourishment is to be regarded as an ancillary to sanatorium treatment rather than a substitute for it.

Supply and Supervision of Shelters.—There are 44 shelters in use in the three areas of the Board, thus:—

| Northern | | 22 | 2.2 | | | 11 |
|----------|---|----|-----|-----|------|----|
| Central | | | | | | 20 |
| Southern | - | 22 | 1 | 300 | 1000 | 13 |

The new type of shelter, of which twelve were provided by the Joint Board to replace dilapidated old ones, continues to give satisfactory service. These shelters are bigger and more suited to the needs of domiciliary cases than the old variety, and thus it is hoped patients will be encouraged to use them all the year round instead of only in the summer. Except in the South, where the erection, repair and dismantling of the shelters is undertaken from Prestwood Sanatorium, this work is performed by the District Councils, who through their Officers render us much assistance in this way. In addition, the Inspectors of Health Visitors visit and report periodically on the use of the shelters.

Ministry of Health, Annual Returns.—These returns have been curtailed on account of the war. Table A only is now required.

(A) Return relating to the work of the Dispensaries during the quarter ended 31st December, 1942.

| | P | ulmo | nary | | Non | -Puli | mona | ry | - | Tot | al | | 177 |
|--|----------------------|----------------------|---------|--------|-------|-------|----------|-------------------|----------------------|----------------------|--------------------|--------------------|-------------------------|
| Diagnosis | Ađu | lts | Chile | iren | Adu | lts | Chile | dren | Adı | alts | Chile | dren | Gran |
| | M. | F. | M. | F. | M. | F. | M. | F. | M. | F. | M. | F. | Tota |
| A.—(1) Number of definite cases of Tuberculosis on the Dispensary Registers at the beginning of the quarter | 1603 | 1190 | 147 | 151 | 182 | 182 | 372 | 265 | 1785 | 1372 | 519 | 416 | 4092 |
| (2) Transfers from other Authorities during the Quarter | 10 | - 11 | - | - | - | - | 1 | 1 | 10 | 11 | 1 | 1 | 22 |
| (3) Lost sight of cases returned during the Quarter | 11 | 4 | 1 | | 1 | 2 | 1 | 1 | 12 | 6 | 2 | 1 | 21 |
| B.—Number of New Cases diagnosed as Tuberculous during the quarter:— (1) Class T.B. minus (2) Class T.B. plus (3) Non-pulmonary | 36 55 | 48 33 | | 2 | | - 9 | <u>-</u> | <u></u> | 36 55 3 | 33 | 7 11 | 2 16 | 93 88 39 |
| C.—Number of cases included in A and B written off the Dispensary Registers during the quarter as:— (1) Recovered (2) Dead (all causes) (3) Removed to other areas (4) For other reasons | 32 56 12 42 | 22 47 20 30 | 9 2 2 6 | 11 2 8 | 2 1 4 | 7 1 5 | 14 | 11 2 1 9 | 34 56 13 46 | 29 47 21 35 | 23 2 3 14 | 22 2 3 17 | 108 107 40 112 |
| D.—Number of definite cases of Tuberculosis on the Dispen- sary Registers at the end of the quarter | 1573 | 1167 | 136 | 132 | 179 | 180 | 362 | 259 | 1752 | 1347 | 498 | 391 | 3988 |

| | Number of cases on Dispensar | , | | | Juin | | | | | | 0,020 |
|----|-------------------------------|---------|---------|---------|--------|---------|-----------|---------|-----------|-----|-------|
| 2. | Number of cases transferred | from | other | areas | and | cases | returned | after | discharge | in | |
| | previous years | | ** | | | - | | | | | 162 |
| 3. | Number of cases transferred t | o other | r areas | s, case | es not | t desir | ing furth | er assi | stance un | der | |
| | the tuberculosis scheme, as | nd case | es "lo | st sigl | ht of | " . | | | ** | | 270 |

| 4. | Cases written off during the year as Dead (all causes) | 413. |
|-----|---|----------|
| 5. | Number of attendances at the Dispensaries (including Contacts) | 15,980 |
| 6. | Number of Insured Persons under Domiciliary Treatment on 31st December | 1,076 |
| 7. | Number of consultations with medical practitioners:— | |
| | (a) Personal | 734 |
| | (b) Other | 3,883 |
| 8. | Number of visits by Tuberculosis Officers to homes (including personal consultations) | 1,202 |
| 9. | Number of visits by Nurses or Health Visitors to homes for Dispensary purposes | 11,219 |
| 10. | Number of :— | |
| | (a) Specimens of sputum, etc., examined | 2,640 |
| | (b) X-ray examinations made in connection with Dispensary work | 6,832 |
| 11. | Number of "Recovered" cases restored to Dispensary Registers | 7 |
| 12. | Number of "T.B. plus" cases on Dispensary Registers on 31st December | 1,469 |
| | | |
| (B | 3) Number of Dispensaries for the treatment of Tuberculosis (excluding centres used of special forms of treatment). | only for |
| | Provided by the Joint Board 13 | |
| | Provided by Voluntary Bodies Nil. | |

Care and After-Care Work.—No major change has taken place during the year in the working of the Care and After-Care Scheme. The Board's grant made to the Voluntary Committees of £3 per case assisted was increased during the year to £4. This was on account of the increased cost of the goods supplied to the patients and consideration is given by the Finance Committee to exceed this amount in special cases.

Quarterly reports from each Committee are sent to the Joint Board giving details of their activities, and I gladly bear witness to the value of the work undertaken, without which it would be impossible for many persons to receive sanatorium treatment. Although the scope of the work could always be wider by increasing the funds, in several areas considerable sums were raised by voluntary effort and subscription. In particular the Cannock Committee held a Seal Sale and the Newcastle Committee organised a Flag Day with great success. The time and trouble taken by the members of the Committees in individual cases is much appreciated by those responsible for the treatment scheme, as well as by the patients themselves. I give below details, supplied by the Tuberculosis Officers, showing the assistance afforded during the year, classified in the main Dispensary Areas.

| | | Wolver | hampton. | Dudley. | Stafford. | Newcastle. |
|----------------------|----|-------------|----------|---------|-----------|------------|
| Dental Treatment | | | 4 | 2 | 6 | 6 |
| Clothing | | | 24 | 20 | 16 | 29 |
| Beds, Blankets etc. | | | 2 | 2 | 1 | 1 |
| Extra-Nourishment | | *** | 4 | 33 | 2 | 2 |
| Financial Assistance | | | 2 | - | 1 | 1 |
| Travelling Expenses | 10 | | 1 | - | 1 | 10 |
| Surgical Appliances | | Old and | - | - | 1 | -10 |
| Ophthalmic Benefit | | ** | - | - | - | 1 |

Residential Institutions.—As will be seen in the following Table, there were 487 beds available at the end of the year for the treatment of the various forms of tuberculosis.

Table 8.

Patients treated at Sanatoria, &c., 1st January to 31st December, 1942.

| | Prestwood for men | Edge View for Women | Grounds- low for Women | Himley for Children | Outside Institutions including Standon Hall (c) | Totals |
|-----------------------------------|----------------------|------------------------------|------------------------------|---------------------------|---|--------|
| Beds available 31/12/42 | (a) 175 | 38 | (b) 100 | 60 | 114* | 487 |
| In Sanatoria at beginning of year | 166 | 37 | 50 | 60 | 97 | 410 |
| Admitted | 340 | 93 | 162 | 54 | 137 | 786 |
| Discharged | 276 | 79 | 94. | 53 | 134 | 636 |
| Died | 63 | 18 | - 21 | 2 | 5 | 109 |
| Remaining at end of year | 167 | 33 | 97 | 59 | 95 | 451 |

⁽a) Reduced from 200 to 175 owing to shortage of nursing and domestic staff.

The institutions provided by the Joint Board are for lung cases only. During 1942 there were 175 such beds for men, 138 for women and 60 for children.

The treatment of cases of non-pulmonary tuberculosis is undertaken at outside institutions. Ninety-five of the 120 available beds are provided at Standon Hall Orthopædic Hospital, by arrangement with the Staffordshire County Council.

Prestwood Sanatorium.—The building of the proposed extensions has remained in abeyance on account of the war, but their need becomes no less urgent. Staff shortage, both on the nursing and domestic sides, necessitated a reduction in the occupancy of the Sanatorium, and the retaining of staff is bound up with the comfort or otherwise of their accommodation. The inadequate accommodation for Radiology, Dentistry, Dispensing and Recreation, remains unaltered. War conditions increase the need for full time occupation of the patients' minds and the facilities for this have unavoidably been lessened.

Dr. Stevenson, the Medical Superintendent, has supplied me with the following report on

⁽b) ,, ,, 110 ,, 100 ,, ,, ,, ,, ,, ,, ,,

⁽c) Figures in this column include certain surgical and concurrent treatment and training cases specially approved by the Board for treatment at various institutions outside the Joint Board's area.

^{*} This figure represents 95 beds at Standon Hall Orthopædic Hospital, 15 beds for Non-Pulmonary Males over 12 years of age and 3 beds for emergency cases in other Orthopædic Institutions, and 1 General Hospital bed for surgical cases.

| | API | PENDIX- | continued | | | | |
|---|--|--|---------------------------------------|-----------|--|---|----------------------------|
| the work carried out durin | ng the year :- | | | | | | |
| No. of patient | ts on books 31s | st December | r, 1941 | | | 166 | |
| | s admitted | | | | | 340 | |
| No. of patient | s discharged | | | | | 276 | |
| No. of patient | s died | | | | | 63 | 0(40) |
| | s admitted wit | | | | | 212 | |
| | T.B.+ Cases a | | | | | 62.35 | |
| | s admitted for o | | | | | 1 | |
| No. of patients | | | | | | г 3 | |
| The Sanatorium con | | | | | | | these are |
| included in the total figur | | | | | | 3 | |
| No. of Service | Management of the Control of the Con | | | | | 41 | |
| No. of Service | | | | | | 39 | |
| | Cases died | _ | | | | 1 | |
| CLASSIFICATION OF PATIE | | | - | | | | |
| | ation | | | | . 4 | | |
| | | | | | . 123 | | |
| | Group 1 | | | | | | |
| | ,, 2 | | | | | | |
| | ,, 3 | | | | | | |
| | | | | | | | |
| Non-pu | lmonary | | 2.5 | ** | | | |
| | | Tota | al | | . 340 | | |
| | | 100 | di | | . 340 | | |
| | | | | | | | |
| AGE DISTRIBUTION OF PA | TIENTS ADMIT | TED :— | | | | | |
| | | | | n 0 m n | Long : | TON DITT | TOTAL |
| OBS. | т.в.— | T.B.+GP.1 | т.в.+ | р.2 т.в. | +GP.3 | NON-PUL | |
| Under 15 years — | 3 | T.B.+GP.1 | - | SP.2 Т.В. | | NON-PUL | 3 |
| OBS. Under 15 years — 15—24 years — | 3 40 | T.B.+GP.1 | 35 | р.2 т.в. | +GP.3 1 | NON-PUL 1 | 3 94 |
| OBS. Under 15 years — 15—24 years — 25—34 ,, 1 | 3 40 32 | T.B.+GP.1 | 35 53 | ър.2 т.в. | | NON-PUL 1 — | 3 94 104 |
| OBS. Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 | 3 40 32 26 | T.B.+GP.1 | — 35 53 36 | ср.2 т.в. | 6 9 9 | NON-PUL 1 - | 3 94 104 81 |
| OBS. Under 15 years — 15—24 years — 25—34 ,, 1 | 3 40 32 | T.B.+GP.1 | 35 53 | ср.2 т.в. | | NON-PUL 1 - - | 3 94 104 |
| OBS. Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 | 3 40 32 26 | T.B.+GP.1 | — 35 53 36 | | 6 9 9 | 1 - - - - - | 3 94 104 81 |
| OBS. Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 45 yrs. and over 1 | 3 40 32 26 22 | T.B.+GP.1 | 35 53 36 29 | | 6 9 9 5 | 1 — | 3 94 104 81 58 |
| OBS. Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 45 yrs. and over 1 | 3 40 32 26 22 | T.B.+GP.1 | 35 53 36 29 | | 6 9 9 5 | 1 - - - - 1 | 3 94 104 81 58 |
| OBS. Under 15 years | 3 40 32 26 22 123 | T.B.+GP.1 12 9 8 1 30 ARGED AND | 35 53 36 29 | | 6 9 9 5 5 | 1 1 | 3 94 104 81 58 |
| OBS. Under 15 years | 3 40 32 26 22 123 ATIENTS DISCH | T.B.+GP.1 12 9 8 1 30 ARGED AND | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 | 1 - 1 | 3 94 104 81 58 |
| OBS. Under 15 years | 3 40 32 26 22 123 ATIENTS DISCH | T.B.+GP.1 12 9 8 1 30 ARGED AND | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 | 1 | 3 94 104 81 58 |
| OBS. Under 15 years — 15—24 years — 25—34 , 1 35—44 , 2 45 yrs. and over 1 Totals 4 Duration of Stay of Pa | 3 40 32 26 22 123 123 ATIENTS DISCH | T.B.+GP.1 12 9 8 1 30 ARGED AND ess | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 20 85 105 | 1 - 1 | 3 94 104 81 58 |
| OBS. Under 15 years — 15—24 years — 25—34 , 1 35—44 , 2 45 yrs. and over 1 Totals 4 Duration of Stay of Pa | 3 40 32 26 22 123 ATIENTS DISCH 28 days or 1 1—3 month 3—6 month 6 months ar | T.B.+GP.1 12 9 8 1 30 ARGED AND ess s nd over | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 | 1 - 1 | 3 94 104 81 58 |
| OBS. Under 15 years — 15—24 years — 25—34 , 1 35—44 , 2 45 yrs. and over 1 Totals 4 Duration of Stay of Pa | 3 40 32 26 22 123 123 ATIENTS DISCH 28 days or 1 1—3 month 3—6 month 6 months ar 28 days or 1 | T.B.+GP.1 12 9 8 1 30 ARGED AND ess s nd over | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 20 85 105 | 1 - 1 | 3 94 104 81 58 |
| OBS. Under 15 years | 3 40 32 26 22 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month | T.B.+GP.1 12 9 8 1 30 CARGED AND ess s nd over ess | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 20 85 105 | 1 - 1 | 3 94 104 81 58 |
| OBS. Under 15 years — 15—24 years — 25—34 , 1 35—44 , 2 45 yrs. and over 1 Totals 4 Duration of Stay of Pa | 3 40 32 26 22 123 123 ATIENTS DISCH 28 days or 1 1—3 month 3—6 month 6 months ar 28 days or 1 | T.B.+GP.1 12 9 8 1 30 CARGED AND ess s nd over ess | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 20 85 105 | 1 - 1 | 3 94 104 81 58 |
| OBS. Under 15 years | 3 40 32 26 22 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month | T.B.+GP.1 12 9 8 1 30 ARGED AND ess s nd over ess s | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 20 85 105 | 1 - 1 | 3 94 104 81 58 |
| OBS. Under 15 years | 3 40 32 26 22 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 6 months ar 6 month 3—6 month 6 months ar | 12 9 8 1 30 ARGED AND ess s nd over ess | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 20 85 105 6- | 1 1 | 3 94 104 81 58 |
| OBS. Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 45 yrs. and over 1 Totals 4 DURATION OF STAY OF PA | 3 40 32 26 22 123 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 3—6 month 6 months ar [28 days or 1 28 days or 1 28 days or 1 1—3 month 6 months ar | T.B.+GP.1 12 9 8 1 30 ARGED AND ess s nd over ess s nd over | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 20 83 104 6 | 1 1 | 3 94 104 81 58 |
| Under 15 years — 15—24 years — 25—34 ., 1 35—44 ., 2 45 yrs. and over 1 Totals 4 DURATION OF STAY OF PA Pulmonary Non-Pul. | 3 40 32 26 22 123 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 3—6 month 6 months ar 28 days or 1 1—3 month 13—6 month 13—6 month 13—6 month 13—6 month 13—7 month 13—8 month 13—8 month 13—8 month | T.B.+GP.1 12 9 8 1 30 CARGED AND ess s nd over ess s nd over | 35 53 36 29 153 DIED: | | 6 9 9 5 5 29 20 6 6 | 1 - 1 1 1 - 1 1 - 1 1 - 1 1 - 1 - 1 - 1 - 1 - 1 1 - 1 | 3 94 104 81 58 |
| OBS. Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 45 yrs. and over 1 Totals 4 DURATION OF STAY OF PA | 3 40 32 26 22 123 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 3—6 month 6 months ar 11—3 month 3—6 month 6 months ar | T.B.+GP.1 12 9 8 1 30 ARGED AND ess s nd over ess s s s s s | 35 53 36 29 153 DIED:- | | 6 9 9 5 5 29 20 6 6 | 1 - 1 | 3 94 104 81 58 |
| Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 45 yrs. and over 1 Totals 4 DURATION OF STAY OF PA Pulmonary Non-Pul. Pulmonary Deaths | 3 40 32 26 22 123 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 3—6 month 6 months ar 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 6 months ar | T.B.+GP.1 12 9 8 1 30 CARGED AND ess s nd over ess s nd over | 35 53 36 29 153 DIED: | | 6 9 9 5 5 29 20 6 6 | 1 - 1 | 3 94 104 81 58 |
| Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 45 yrs. and over 1 Totals 4 DURATION OF STAY OF PA Pulmonary Non-Pul. Pulmonary Deaths | 3 40 32 26 22 123 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 3—6 month 6 months ar 11—3 month 3—6 month 6 months ar | T.B.+GP.1 12 9 8 1 30 CARGED AND ess s nd over ess s nd over | 35 53 36 29 153 DIED:— | | 6 9 9 5 5 29 20 6 6 | 1 - 1 | 3 94 104 81 58 |
| Under 15 years — 15—24 years — 25—34 ,, 1 35—44 ,, 2 45 yrs. and over 1 Totals 4 DURATION OF STAY OF PA Pulmonary Non-Pul. Pulmonary Deaths | 3 40 32 26 22 123 123 ATIENTS DISCH 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 3—6 month 6 months ar 28 days or 1 1—3 month 6 months ar 28 days or 1 1—3 month 6 months ar | T.B.+GP.1 12 9 8 1 30 CARGED AND ess s nd over ess s nd over | 35 53 36 29 153 DIED: | | 6 9 9 5 5 29 20 6 6 | 1 - 1 | 3 94 104 81 58 |

19

| | APPENDI | X—continued. | | | |
|---|---------------|------------------|--------------|---|------------|
| Average Duration of Stay of Al | | | R 28 DAYS | COLUMN TO SERVICE STATE OF THE PARTY OF THE | |
| DITTO FOR PREVIOUS YEAR . | | | | =27 ., | |
| RESULTS OF TREATMENT :- | | | ON DISCHA | RGE. | |
| Classification on | | No Material | | | |
| Admission. Quiescent. | Improved. | Improvement. | Worse. | Died. | Total. |
| т.в.— — | 93 | 14 | - | 14 | 121 |
| T.B.+ Group 1 | 15 | 5 | - | 1 | 21 |
| ,, ,, 2 1 | 100 | 24 | 2 | 25 | 152 |
| " " 3 – | 12 | 5 | - | 23 | 40 |
| Non-Pulmonary — | _ | 1 | | | 1 |
| Totals 1 Observation Cases | 220 | 49 | 2 | 63 | 335 4 |
| | | | | Total | 339 |
| Special Forms of Treatment:- | | | | | - |
| Artificial Pneumothorax:— | | | | | |
| No. of inductions | | | | 109 | |
| No. of successful induc | tions | | | 76 | |
| No. of refills given | tions | | | 1,462 | |
| Gold Therapy :- | 1.00 | | | | |
| No. of injections given | | | - | 232 | |
| No. of patients receivi | | | ** | 26 | |
| | 8010 | The same of | The state of | | |
| X-Ray Department:— | | | 45.0 20.0 | 776 | |
| No. of skiagrams | tions | 1.0 | | 624 | |
| No. of screen examina | tions | | | 024 | |
| PATHOLOGICAL DEPARTMENT: | | | | 0.000 | |
| Sputum examinations | | | | 2,759 | 1 Charles |
| Blood Sedimentation r | ates | | | 301 | |
| Post-mortems | | | | 4 | |
| "In addition to the ordinary a specimens of pathological fluids, bl the County Laboratory. 20 Biolo | loods, doubtf | ul sputa, post-r | nortem spec | imens etc., ar | re sent to |
| and this co-operation is of great | | are also been | curred out | · · | the jean, |
| Operative Measures :- | | | | | |
| Gas replacements and | paracentesis | thoracis . | | 94 | - |
| Division of adhesions | | | | 4 | |
| A. A | | | | 7 | |
| Phrenic avulsion . | | | 200 | 7 | |
| Empyema drainage . | | | | 1 | |
| D | | | | * | |

Pneumoperitoneum ... Ischio rectal abscess ... Appendicectomy .: Exploratory Laparotomy

Intravenous calcium ... Lumbar puncture

Tonsillectomy

RESULTS OF A.P. AND GOLD THERAPY TREATMENT :-

| | | A.P. Tr | eatment. | | Gold Treatme | | |
|---------|-----|---------|----------|---------|--------------|--------|--|
| | | Before. | After. | | Before. | After. | |
| Sputum+ | | 36 | 24 | Sputum+ | 15 | 10 | |
| Sputum- | *** | 2 | 14 | Sputum- | 2 | 7 | |

GENERAL REMARKS-

"During the year under review the number of beds occupied had to be reduced because of the shortage of staff. The number, however, never fell below 175, and it is hoped now that the main difficulty has been overcome, both as regards nurses and domestics.

RESULTS OF RATIONING OF FOOD.

"While it is now difficult to obtain sufficient variation of diet, on the whole the results of rationing do not seem to have had any very marked deleterious effect on the patients in general. We have been fortunate in always obtaining a reasonable milk supply which is very important. Every endeavour is made to compensate for the lack of meat, which is often below the pre-war standard both in quality as well as quantity.

"The help of our Consultants is much appreciated, and much good work is done by the visiting Dental Officer.

"Every effort is made to provide suitable recreation for the patients, though we are much handicapped by the lack of suitable facilities.

"During the summer a very successful Flower and Vegetable Show was again held.

"During the year 2 Nurses passed the Tuberculosis Association examination: 1 gained honours."

Groundslow Sanatorium.—The Medical Superintendent has supplied me with the following report:—

| No. of patients admitted | | | *** | | | | | 162 |
|------------------------------|---------|----------|-------|----------|---------|---------|------|-----|
| No. of patients discharged | 130 | | | | | | | 94 |
| No. of patients died | | | | | | | *** | 21 |
| No. of patients admitted for | or obse | ervation | and d | liagnose | ed tube | rcular | | 1 |
| No. of patients admitted for | or obse | ervation | and d | iagnose | d non- | tubercu | ılar | 1 |

| CTASSIFICATION | OF PATIENTS ON | ADMISSION :- |
|----------------|----------------|--------------|
| | | |

| Observ | ation | | | | 100 | 100 | | 2 |
|--------|-------|------|----|-----|-----|---------|-----|-----|
| T.B | | | | | | | | 73 |
| T.B.+ | Grou | p 1 | | | | | | 11 |
| ,, | *** | 2 | | | | | | 54 |
| ,, | ,, | 3 | | | | | | 21 |
| Non-P | ulmor | nary | | | | | | 1 |
| | | | To | tal | | | 11. | 162 |

A much larger proportion than usual of early cases was admitted.

AGE DISTRIBUTION OF PATIENTS ADMITTED :-

| | OBS. | т.в.— | T.B.+ G.1 | T.B.+ G.2 | T.B. + G.3 | NON-PUL. | TOTAL |
|------------------|------|-------|-----------|-----------|------------|--|-------|
| Under 15 years | - | 2 | - | 1 | 1 | - | 4 |
| 15—24 years | 2 | 46 | 5 | 21 | 8 | 1 | 83 |
| 25—34 ,, | - | 17 | 2 | 20 | 9 | ON THE PERSON | 48 |
| 35—44 " | - | 5 | 4 | 7 | 2 | - | 18 |
| 45 yrs. and over | - | 3 | - | 5 | 1 | The Case of the Ca | 9 |
| Totals | 2 | 73 | 11 | 54 | 21 | 1 | 162 |

DURATION OF STAY OF PATIENTS DISCHARGED AND DIED :-

| | 28 days or less | | 4.4. | | | 2 |
|-------------|---------------------|-------|------|-------|----|-----|
| Pulmonary |] 1—3 months | | ** | | | 8 |
| | 3—6 months | - | ** | - | | 46 |
| | 6 months and over | | | | | 36 |
| | 28 days or less | | | | | 2 |
| Pulmonary | 1—3 months | | | | 22 | 4 |
| Deaths | 3—6 months | | | | | 9 |
| | 6 months and over | | 5.50 | 11.00 | | 6 |
| Observation | Cases 1 to 3 months | | ** | ** | | 2 |
| | | Total | | 4. | 1 | 115 |

| Average length of Stay of all I | ATIENTS RE | MAINI | NG OVE | R 28 D | AYS | = 29.9 | weeks. |
|---------------------------------|------------|-------|--------|--------|-----|--------|--------|
| DITTO FOR PREVIOUS YEAR | | | | | | =21 | |

| RESULTS OF TREATMENT:- | 1 | Con | ortion on I | DISCHARGE. | |
|---|-------------------------|---|---------------|------------------|------------------|
| Classification on | | | No Mater | rial | |
| Admission. | Quiescent. | Improved. | Improvem | ent. Died. | Total. |
| т.в.— | . 27 | 15 | 3 | 3 | 48 |
| T.B.+ Group 1 | . 2 | 5 | 1 | Manage and | 8 |
| " " 2 " " 3 | . 4 | 18 5 | 8 | 6 | 36 |
| " " 3 | | 3 | 4 | 12 | 21 |
| Totals Observation Cases | . 33 | 43 | 16 | 21 | 113 2 |
| observation cases . | | | | | |
| | | | | Tot | tal 115 |
| | | | | | |
| RESULTS OF RATIONING OF F | | | | - In the second | |
| Average gain in weight | **************** | | | | |
| Average gain in weight | | | | | |
| Average gain in weight | per patient pe | er month bei | ore rationin | g—2.74 lbs. | |
| "There is no doubt that | rationing, bla | ck-out and v | var worries, | have a deleterio | us effect on the |
| patient's ability to put on weigh | ght, but the re | sults of trea | tment when | compared with | previous years |
| are as yet unaffected. | | | | | |
| SPECIAL FORMS OF TREATMEN | NT : | | | | |
| Artificial Pneumothoras | v : | | | | |
| No. of inductions | (Of these six | were not suc | cessful) | | 43 |
| Number of Patien | The same of the same of | | | admission | 7 |
| No. of refills giver | | | | | 388 |
| Number of A.P. c | | d during 194 | 12 | | 17 |
| | 6 | 7 | * | | |
| Results of Artificial Pn | eumothorax Ti | | | | |
| S | Andrew | | admission | After A D | |
| | butum. itive | 07 0 | efore A.P. | Ajier A.F. | |
| | | | 8 | 7 | |
| | ative | | 0 | 10 | |
| No. | Sputum . | | 2 | 10 | |
| Gold Injections and Re | sults of Treat | ment:— | | | |
| Cases started (of t | these 2 were d | iscontinued | for various i | reasons) | 6 |
| Injections | | | | | 41 |
| | | E | Refore | After | |
| THE RESERVE TO SERVE THE PARTY OF THE PARTY | Sputum. | | Fold. | Gold. | |
| Posi | itive | | 2 | 1 | |
| Neg | ative | | 1 | 1 | |
| | Sputum . | | - | 1 | |
| | 3727000 - 1 W | | | | |

OPERATIVE TREATMENT :-

| Division of Pleural adhesions | | | | | 8 |
|-------------------------------|---------|-------|---------|-------|----|
| Phrenic Avulsions | | | 4.5 | | 16 |
| Gas Replacements | | | | | 14 |
| Depneumothorax | | | | 1 | 16 |
| Pleural Washout | | | | | 47 |
| Paracentesis Thoracis | | | | | 4 |
| Paracentesis Abdominalis | | | 7 | | 2 |
| Lipiodol examination | | | | | 1 |
| Lumbar Punctures | | | | | 2 |
| Minor Operations | | | | | 6 |
| General Anæsthetics | | | *** | | 18 |
| Intravenous Injections for Va | aricose | Veins | 100 | | 5 |

"Special treatment during the year has increased, mainly because the earlier type of case admitted is more suitable for special forms of treatment. The new treatment block and the additional surgical equipment provided has enabled prompt treatment to be given under ideal conditions.

X-RAY EXAMINATIONS :-

| No. of Skiagrams | ** | ** | 10.0 | 14.4 | 405 |
|----------------------------|----|--------|------|----------|-------|
| No. of Screen examinations | | | | | 1,221 |

PATHOLOGICAL WORK :-

| Estimation of blood sedimentation rates | | 100 | 146 |
|---|-----|-----|-----|
| Specimens of urine examined | *** | | 808 |
| Specimens of sputum examined at County Laboratory | | | 707 |
| Other specimens examined at County Laboratory | | | 24 |

GENERAL REMARKS-

"During the year the number of available beds was gradually increased from 50 in January, to 70 in April, to 90 in June and in July the maximum number of 110 beds became available. Cavell ward was opened in February and Nightingale ward in June; both these 40 bedded wards are part of the new extensions. They are not quite complete yet as they are still short of some items of electrical equipment but this has not interefered with the proper treatment of the patients.

"The shortage of Nursing Staff noted in 1941 has been considerably alleviated by the employment of ex-tuberculosis nurses and members of the Civil Nursing Reserve. On the domestic side the National Service Office has kept in closer contact with the Sanatorium and the available supply in this connection has generally been much more satisfactory."

Edge View Sanatorium, Kinver.—Dr. Stevenson, the Medical Superintendent of Prestwood Sanatorium, also looks after Edge View Sanatorium, and any special investigations that may be required such as X-Ray examinations, are arranged by taking the patients to Prestwood by Ambulance.

Dr. Stevenson has provided me with the following account of the work carried out at Edge View during 1942:—

| No. of Patients on Books, | Decemb | er 31st, | 1941 | | | | 37 |
|----------------------------|---------|----------|---------|--------|-------|-----|------|
| No. of patients admitted . | | | | | | | 93 |
| No. of patients discharged | - | | | | | | 79 |
| No. of patients died . | | | | | | 000 | 18 |
| Number of patients admitt | ed with | a posit | ive spu | tum | | 1 | 69 |
| Percentage of T.B. + cases | admitt | ed | | | | * | 74.2 |
| Number of patients admit | ted for | Obser | vation | undiag | nosed | | |
| on 31st December, 1 | 942 | | | 4. | | | 1 |

CLASSIFICATION OF PATIENTS ON ADMISSION :-

| Observation | 100 | | | 1000 | | 1 |
|---------------|-----------|------|----|------|------|----|
| T.B.— | * * * | | ** | | ** | 23 |
| T.B.+ Group 1 | | | | | 4.00 | 1 |
| T.B.+ Group 2 | | | | | | 41 |
| T.B.+ Group 3 | | | | | | 27 |
| | | Tot | al | | | 93 |

AGE DISTRIBUTION OF PATIENTS ADMITTED :-

| | OBS. | T.B.— | T.B.+ GP.1 | T.B.+ GP.2 | T.B. + GP.3 | TOTAL |
|-------------------|------|-------|------------|------------|-------------|-------|
| Under 15 years | - | _ | | - | 1 | 1 |
| 15-24 years | 100 | 10 | - | 18 | 15 | 43 |
| 25—34 ,, | | 5 | - | 10 | 4 | 19 |
| 35-44 ,, | 1 | 4 | - | 10 | 1 | 16 |
| 45 years and over | | 4 | 1 | 3 | 6 | 14 |
| Totals | 1 | 23 | 1 | 41 | 27 | 93 |

DURATION OF STAY OF PATIENTS DISCHARGED AND DIED :-

| | Tota | 1 | | | 97 |
|-----------|-------------------------------|-----|----|------|-------|
| | L6 months and over | | | | 6 |
| deaths | \ 3—6 months | | | | 3 |
| Pulmonary | 28 days or less 1—3 months | | | | 8 |
| | c28 days or less | 160 | 22 | 1. | 1 |
| | 6 months and over | | | 12.2 | ., 20 |
| | 3—6 months | | | 4.4 | 40 |
| Pulmonary |] 1—3 months | | | | 16 |
| | 28 days or less | | | | 3 |

| RESULTS OF TREATMENT :- | | Con | DITION ON DIS | CHARGE. | |
|----------------------------|------------|--------------|--|--------------|-------|
| Classification on | | | No Material | | |
| Admission. | Quiescent. | Improved. | Improvement | . Died. | Total |
| т.в.— | - | 21 | 4 | and the same | 25 |
| T.B.+ Group 1 | - | 3 | - | THE PARTY | 3 |
| ,, ,, 2 | - | 36 | 4 | 5 | 45 |
| ,, ,, 3 | | 8 | 3 | 13 | 24 |
| Totals | _ | 68 | 11 | 18 | 97 |
| Special Forms of Treatment | r :— | | | | |
| Artificial Pneumothorax | | of Treatment | :- | | |
| No. of inductions (| | E | | 38 | |
| No. of refills given | | | | 435 | |
| No. of Artificial Pn | eumothorax | cases discha | rged during 194 | 12 19 | |
| No. of cases treated | | | | 8 | |
| | | fore. After. | - | 1 | |
| Sputum+ | | 7 16 | | | |
| Sputum— | | 1 2 | the same | | |
| No Sputu | m | 1 1 | The state of the s | | |
| Gold Treatment Results | _ | | | | |
| | Bej | fore. After. | | | |
| Sputum+ | | 7 2 | | | |
| Sputum— | | 0 5 | | | |
| | | | | | |
| Operative Treatment:— | | | 3 | | |
| Pleural aspirations | | | | 4 | |
| Thoracoplasty • | | | | 2 | |
| Paracentesis Abdor | ninalis | | | 3 | |
| Division of Adhesic | ons | | | 3 | |
| | | | | | - |
| X-RAY EXAMINATIONS:- | | | | | |
| Number of Skiagran | ms | | *** ** | 132 | |
| Screenings | | | | 27 | |
| PATHOLOGICAL WORK : | | | | | |
| | | | | | |
| Sputum Examinati | ons | | | 384 | |

GENERAL REMARKS-

"A large proportion of the cases admitted for treatment were fairly advanced, but the majority improved.

"There still exists the handicap of having to transport cases for X-ray to Prestwood, which especially from the point of view of Artificial Pneumothorax treatment is a great disadvantage.

"The standard of diet has not had any marked serious effect on the patients, and as much variety of diet is provided as possible.

"Everything is done to make the patients as happy as possible, and the recreation facilities provided are utilised to the full."

Himley Sanatorium.—No change has taken place in policy at Himley Sanatorium, to which children are sent suffering from pulmonary disease, as well as glandular and abdominal tuberculosis.

The following is the report of Dr. Stevenson, who acts as Medical Superintendent:-

| Number of Patients on B | ooks, | Decem | ber 31 | st, 194 | 1 | | | 60 |
|----------------------------|-------|---------|---------|---------|---------|---------|--------|----|
| No. of patients admitted | | | | | | | | 54 |
| No. of patients discharged | d | | | 7.0 | | | | 53 |
| No. of patients died | | | | ** | | | | 2 |
| No. of patients admitted | for o | bservat | ion and | diagn | osed to | abercul | ar | 3 |
| No. of patients admitted | for o | bservat | ion and | diagno | osed no | n-tube | rcular | 2 |
| No. of patients admitte | d for | obser | vation | remai | ning u | ındiagn | osed | |
| at 31st December, 1945 | 2 | | | | | | | 1 |

CLASSIFICATION OF PATIENTS ON ADMISSION :-

| Observ | ation | | | | | | | | 6 |
|--------|-------|------|---|--------|----------|----------|-----|-----|----|
| T.B.— | 100 | | 2 | | | | | | 31 |
| T.B.+ | Grou | p 1 | | | | | | | - |
| ** | " | 2 | | 22 | | | | | 1 |
| ** | ** | 3 | | | 1000 | | | * * | 1 |
| Non-P | ulmor | nary | | ** | | | 1.0 | | 15 |
| | | | | | Total | 12/4 1/1 | 1 | | 54 |

AGE DISTRIBUTION OF PATIENTS ADMITTED :-

| | OBS. | т.в.— | T.B.+GP.1 | т.в.+ ср.2 | T.B.+ GP.3 | NON-PUL. | TOTAL |
|------------------|------|-------|-----------|------------|------------|----------|-------|
| Under 5 years | 2 | 4 | - | 7-11 | Monthsoly | 5 | 11 |
| 5—9 years | 2 | 21 | | - | - | 7 | 30 |
| 10 yrs. and over | 2 | 6 | - | 1 | 1 | 3 | 13 |
| Totals | 6 | 31 | - | 1 | 1 | 15 | 54 |

| n | Droom D | orn ann Di | ED. | | | |
|--|--|----------------------------|---|------------|-----------------------|----------------------------------|
| DURATION OF STAY OF PATIE | - | | ED.— | | | |
| ALL DE VERTICAL DE LA CONTRACTOR DE LA C | 28 days or le | | | | - | |
| Pulmonary | | | | | 6 | |
| | 3—6 months 6 months and | | | | 6 28 | |
| | - | | 152 | *** | 40 | |
| Cherry buildings of the | 28 days or le | | ** | | - | |
| Non-Pul | 1—3 months | | | | - | |
| | 3—6 months 6 months and | | | 10 (10) | 11 | |
| | 2 | | 1.53 | 10 1 10 1 | A HILLIAN | |
| | 28 days or le | | | | - | |
| | 1—3 months | | | | | |
| Deaths | 3—6 months | | | | 1 | |
| | 6 months and | | 5 17 6 5 | | arrolly. | |
| | 28 days or le | | | | - | |
| Non-Pul. | 1—3 months | | | | - | |
| Deaths | 3—6 months 6 months an | d | | | 1 | |
| | | | 25000 | | Towns. | |
| Observation Cas | ses | | | | 5 | |
| | | To | tal | | 55 | |
| | | 10 | tal | | - | |
| Average Length of Stay of | ALL PATIENTS | REMAINING | OVER 28 DA | ys = 30 | 89.8 day | vs. |
| *************************************** | | | | | | |
| DITTO FOR PREVIOUS YEAR | | | 44 | - 4 | 19.7 | |
| DITTO FOR PREVIOUS YEAR | | | | = 4 | | |
| RESULTS OF TREATMENT:- | | Con | DITION ON | Discharge. | | |
| RESULTS OF TREATMENT:— Classification on | | | No Mater | Discharge. | | |
| RESULTS OF TREATMENT:— Classification on Admission. | | Improved. | No Mater Improveme | Discharge. | | Total |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | . 14 | | No Mater | Discharge. | | Total |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | | Improved. | No Mater Improveme | Discharge. | | |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | . 14 | Improved. | No Mater Improveme | Discharge. | | |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | 14 | Improved. | No Mater Improveme | Discharge. | | |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | . 14 | Improved. 18 1 1 | No Mater Improveme | Discharge. | | 34 - 1 1 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | 14 | Improved. 18 1 1 | No Mater Improveme | Discharge. | d. | 34 - 1 1 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | 14 | Improved. 18 - 1 - 4 | No Mater Improveme 2 — — — — 1 | DISCHARGE. | d. | 34 1 1 14 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | 14 | Improved. 18 - 1 - 4 | No Mater Improveme 2 — — — — 1 | DISCHARGE. | d. | 34 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | 14 | Improved. 18 - 1 - 4 | No Mater Improveme 2 — — — — 1 | DISCHARGE. | d. | 34 1 1 14 50 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | 14 | Improved. 18 - 1 - 4 | No Mater Improveme 2 — — — — 1 | DISCHARGE. | d. | 34 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | 14 — — — — — — — — — — — — — — — — — — — | Improved. 18 - 1 - 4 | No Mater Improveme 2 — — — — 1 | DISCHARGE. | t. | 34 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | 14 — — — — — — — — — — — — — — — — — — — | Improved. 18 - 1 - 4 - 23 | No Mater Improveme 2 — — 1 | DISCHARGE. | t. Total | 34 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | NT:— othorax Cases | Improved. 18 - 1 - 4 23 | No Mater Improveme 2 — — 1 | DISCHARGE. | Total | 34 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | NT:— othorax Cases | Improved. 18 - 1 - 4 - 23 | No Mater Improveme 2 — — 1 | DISCHARGE. | t. Total | 34 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | NT:— othorax Cases s ons | Improved. 18 - 1 - 4 23 | No Mater Improveme 2 — — 1 | DISCHARGE. | t. Total 2 8 98 | 34 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | NT:— othorax Cases s ons | Improved. 18 - 1 - 4 23 | No Mater Improveme 2 - 1 3 | DISCHARGE. | Total | 34 |
| RESULTS OF TREATMENT:— Classification on Admission. T.B.— | NT:— othorax Cases s ons | Improved. 18 1 4 23 | No Mater Improveme 2 - 1 3 | DISCHARGE. | t. Total 2 8 98 431 | 34 |

All cases are as a routine measure inoculated against Diphtheria if not already done.

GENERAL REMARKS-

"During the year the marked beneficial results of treatment at Himley have been well maintained.

"There have not been any marked ill effects of rationing apparent and most of the children have put on weight often in excess of normal.

"There were 5 mild cases of diphtheria during the year, and 2 of the younger members of the Staff were found to have the disease. There were also 2 cases of mumps.

"Average attendance at School-21.5. The Bed Cases are now receiving regular tuition.

"Religious Services are held regularly.

"Dental Treatment.

The Dental Surgeon attends weekly and this attention to the children's teeth is a most essential part of their treatment.

"During the year there were 99 attendances."

Table 9 has been prepared as in former years to show the condition of children 6 months after their discharge from Himley Sanatorium. It indicates what good results have been obtained, and that, in the majority of cases, the return to often adverse home conditions has not had the bad effect that might have been predicted.

TABLE 9.

Children Treated at Himley Sanatorium, 1st July, 1941, to 30th June, 1942.

| | Average ' | Average Weight of those weighed. | | | | | General condition 6 months after discharge | | | | | |
|--------------|-----------------------|----------------------------------|-----------------------|----------------------|----------|--------------|---|------|--|---|--|--|
| Age Group | On admission | On discharge | After 6 months | Disease Quiescent | Improved | In statu quo | Worse | Died | Left district or failed to attend after discharge, | Obs. cases, 6 m'ths after discharge, non-T.B. | | |
| 1— | St. lb. oz. 1 11 8 | St. lb. oz. 2 8 0 | St. lb. oz. 2 11 0 | 2 | 4 | 1 | | 1 | 2 | 1 | | |
| 5— | 3 9 14 | 4 11 0 | 5 3 15 | 4 | 8 | 1 | 1 | - | 1 | 1 | | |
| 10—13 | 4 4 7 | 5 13 1 | 6 6 0 | 8 | 3 | 1 | - | 1 | 2 | 1 | | |
| 43 cases | - | - | - 19 | 14 | 15 | 3 | 1 | 2 | 5 | 3 | | |

Note.—In several cases complete records of weights were not available.

Treatment and Training.—As in previous years, the Joint Board have been responsible for the concurrent treatment and training of patients at various centres. Three patients continued their training from last year.

Institutional Treatment.—As mentioned previously, the usual tables giving details of the work of the residential institutions have been suspended owing to the war.

Surgical Appliances.—130 special surgical appliances were provided by the Joint Board for 69 patients who were treated at The Royal Cripples' Hospital, Birmingham. These were:—Spicas, 22; Supports, 15; Plasters, 15; Calipers, 13; Phelps Sole, 11; Boots, 10; Pattens, 8; Straps, 5; Irons, 3; Splints, 2; Crutches, 1; Frame, 1; Pylon, 1; Various small appliances, 23. In addition, the Joint Board paid for repairs or alterations to 96 Surgical Appliances, boots etc., for 56 patients, and for the cost of 89 X-ray films taken in respect of 46 cases.

Treatment at Residential Institutions of Ex-Service Men.—As in former years, the policy of offering preferential treatment to Ex-Service men and women suffering from tuberculosis, recognised by the Ministry of Pensions as being attributable to, or aggravated by, war service, has been continued. During the year, 57 cases were treated at Prestwood Sanatorium, compared with 38 last year, and in addition 5 cases were treated at the Robert Jones and Agnes Hunt Orthopædic Hospital, Oswestry, 2 at Papworth Hall, 2 at the Royal Hospital, Wolverhampton, and 1 at the Woodlands Hospital, Northfield. Two ex-service women were also treated at Groundslow Sanatorium.

Dental Treatment.—This treatment is afforded by arrangement with the Staffordshire County Council, and the County Dental Officer reports as follows:—

Table 10.

Number of Patients inspected and attendances for Dental Treatment during the year 1942.

| | Number of | "Sound" (not requiring | Requiring Tr | Number of Attendance | |
|---------------------|-----------------------|---------------------------|-----------------|-------------------------|------------------|
| Name of Institution | Patients Inspected | Dental Treatment) | Accepting same. | Refusing same. | for Treatment |
| Prestwood San'm | 179 | 54 | 124 | 1 | 562 |
| Groundslow " | 71 | 9 | 61 | 1 | 290 |
| Himley ,, | 36 | 7 | 29 | - | 108 |
| Edge View " | 35 | - | 35 | | 61 |
| Standon Hall Hosp. | 66 | 30 | 36 | - | 40 |
| Dispensaries | 26 | 2 | 24 | _ | 177 |
| Totals | 413 | 102 | 309 | 2 | 1,238 |

Table 11.

Summary of Dental Operations completed during the year 1942.

| Name of Institution | Extractions | | 1000 | | | | 1000 | Dentures | |
|---------------------|-------------------------|-------------------------|----------|---------------|----------------|----------------------|---------------|----------|---------|
| | Tem- porary Teeth | Perma- nent Teeth | Fillings | Scal- ings | Dres- sings | Local Anæsthetics | Sun- dries | New | Repairs |
| Prestwood Sana'm | - | 463 | 21 | 21 | 463 | 465 | 141 | 21 | 12 |
| Groundslow " | 1 | 260 | 64 | 43 | 35 | 170 | 37 | 1 | - |
| Himley , | 64 | 4 | 36 | - | 40 | 3 | 4 | - | - |
| Edge View " | - | 117 | - | 1 | 117 | 117 | 10 | 1 | |
| Standon Hall Hosp'l | 33 | 81 | - | - | - | . 6 | 9 | - | - |
| Dispensaries | 1 | 124 | - | 4 | 106 | 122 | 155 | 55 | 4 |
| Totals | 99 | 1,049 | 121 | 69 | 761 | 883 | 356 | 78 | 16 |

"During the year, 19 cases of general anæsthetics were administered at Groundslow and 25 at Standon for dental operations.

"The arrangements for dental treatment during the year 1942 have remained unchanged.

"The number of visits to Institutions were:—Prestwood 25; Groundslow, 44; Himley, 36; Kinver, 8 and Standon, 12. At Prestwood the visits were whole-days, at other Institutions half-days.

"The Dispensary patients attended at the dental clinics at Leek, Lichfield, Wednesfield, Audley, Willenhall, Shelfield, Darlaston and Sedgley, at temporary clinics at Stone and Rugeley, and at the Dispensaries at Dudley, Cannock, Newcastle, Wolverhampton, Wednesbury and Cheadle.

"The average number of visits per patient treated was 4.

"The administrations of general anæsthetics at Groundslow and Standon were given by the Resident Medical Officers of those Institutions.

"The fillings comprised 90 amalgam and cement and 24 cement only and 7 amalgam only.

"The conditions found on inspection were charted, as in previous years, and careful records were made of all operative measures undertaken. From the records it is revealed that 3,432 operations were completed during the year.

"As anticipated, the amount of treatment needed at Groundslow Sanatorium tends to increase and this was specially marked during the latter part of the year. The provision of dentures has a marked effect in making the patients more contented and happier. At Prestwood the reduction of beds available has affected the amount of treatment required and this is further restricted until

the patients are allowed to be out of bed for four hours per diem. The lower age groups (20—30 years) are chiefly men who have been discharged from H.M. Forces and their dental condition is generally excellent owing to treatment of a high order received on active service. The older age groups (30—40 years) are in great need of dental treatment, while the majority of the 40—50 year old group were found to be wearing dentures. In this last connection the following figures are of interest:—

| Group 40—50 years of age inspected | | 53 |
|--|-----|--------|
| Number wearing complete upper and lower dentures | | 39 |
| Number wearing partial upper or lower dentures | *** | 3 |
| Sound, not needing dental treatment | | 1 |
| Referred for treatment | | 10 |

"It is found that the number of women patients wearing dentures does not reach such a high proportion, probably owing to the fact that women as a rule are not in receipt of dental benefit under the National Health Insurance Scheme. In these and other cases the grants from the After-Care and Public Assistance Committees are most useful and enable the most deserving cases to be completed. The dentures supplied were all made in the County Dental Laboratory, thus ensuring a high standard of craftsmanship and quality, combined with marked economy."

General Remarks.

The number of new cases of pulmonary disease showed an increase of 27, comprising all women but one, but the incidence of non-pulmonary disease has shown a reduction. It is a figure which could be reduced to nil.

The death-rate from pulmonary disease is the lowest recorded by the Board (49 v 54) and this could not have been anticipated according to experience in the last war. As it has been achieved in spite of overcrowding in most houses, it suggests that the more even distribution of the available food is the saving factor. These figures, which indicate the state of tuberculosis amongst the community served by the Board, reveal a healthy position which is most satisfactory for the third year of war.

The number of contacts with known cases who attended the Dispensaries was greater than last year, though a higher proportion (15 per cent.) were found to be suffering from tuberculosis of one form or another. Once again the importance of examining contacts is made clear, for if tuberculosis can be treated in the early stages the prospect of cure is much greater.

There has been no deterioration in the provision of separate bedrooms for Dispensary cases.

Apart from the figures given above, the most striking fact in the Report is the increase in work in all directions at the Dispensaries:—Numbers on the Books (3,826 v 3,667); Number of attendances (15,980 v 13,714); Number of skiagrams (4,281 v 3,416); Number of inductions (16 v 14); Number of refills (3,806 v 3,031); Number of sputum tests (2,640 v 1,695).

It is very gratifying to note that the services offered by the Board are being used to an increased extent, and to help to deal with it the Board decided during the year to appoint an Assistant Tuberculosis Officer, together with an additional Tuberculosis Nurse and a Clerk. These were appointed for duty in the Wolverhampton area, to which the Wednesbury Dispensary Area was attached. This relieved the Dudley area and, at the same time, gave a little help with the work in the old Wolverhampton area. The arrangement is very satisfactory as far as it goes, and is the

best that could be done during the war. As indicated in my Report on this subject, the whole question will require to be reviewed at the end of the war.

Although the year at the Sanatoria brought a similar increase in the work as to the Dispensaries, it has been a year of difficulties, largely due to the shortages of staff. This caused the number of beds available to be reduced from time to time and has hampered efficient running. It will be noticed that the number of cases admitted to Groundslow Sanatorium was double that of 1941 (162 v 80), due to the opening of the new pavilion. Amongst these admissions there was an unusually high proportion of sputum negative cases in young women in the 15—24 age group. Parallel with the increased admissions there was also the increase in the work done. During the year, the 8-bedded pavilion was converted to nurses' accommodation for the use of nurses who have suffered from tuberculosis.

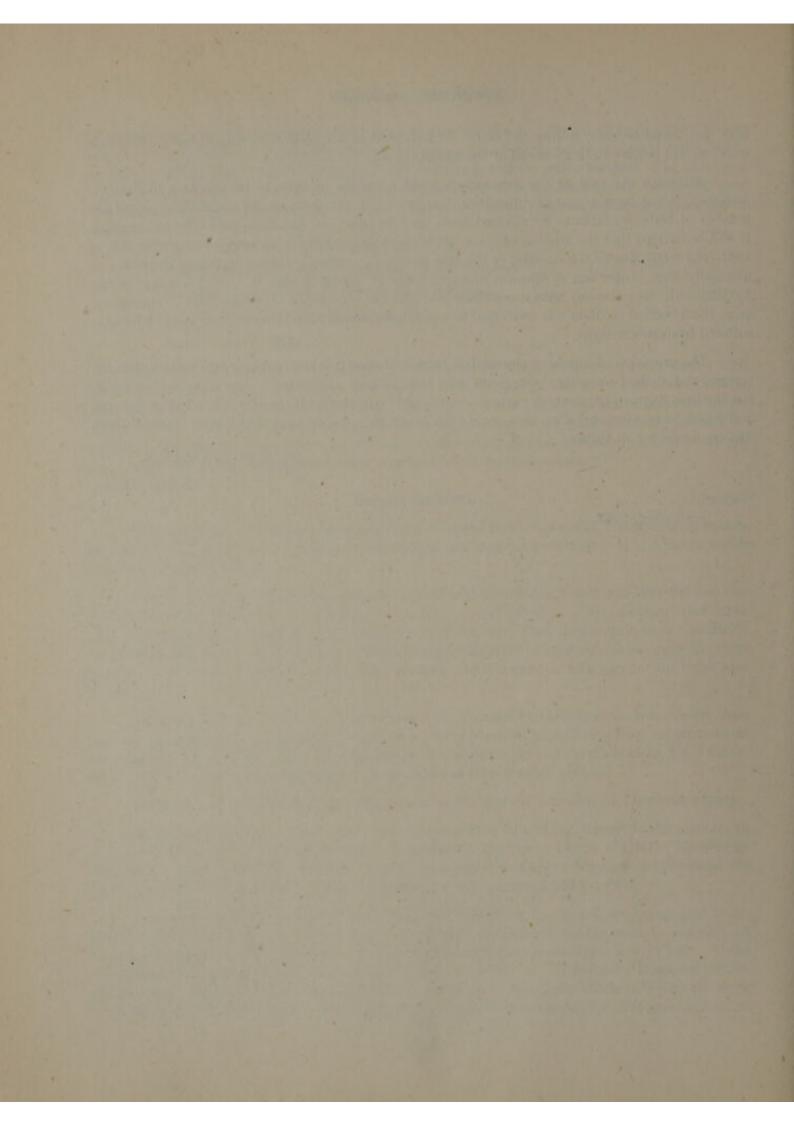
The provision of a talking cinema has helped to entertain the patients at Prestwood Sanatorium, and a silent show has been given from time to time at Himley. This is an improvement, but the long hours of the average patient's stay could be made much pleasanter in all the sanatoria, and I look forward to including this need in the many improvements of the Board's services which will be necessary in future.

W. D. CARRUTHERS,

Medical Officer.

Stafford,

September, 1943.



STAFFORDSHIRE, WOLVERHAMPTON AND DUDLEY JOINT BOARD FOR TUBERCULOSIS.

Abstract of Accounts, 1942-43

CONTENTS

| | | | | | | | | | | | | Pages |
|-------------------|-------|-----------|----------|--------|----------|-------|-----------|---------|--------|------|--------|-------|
| Revenue Accoun | t | | | | | | | | | | | 35—38 |
| do. | Mai | intained | Sanato | ria—I | Detailed | Exp | enditure | | | | | 39 |
| do. | | do. | | I | Detailed | Ine | ome | | | | | 40 |
| Capital Account | ** | | | | | | | | | | | 41-42 |
| Balance Sheet | | | 4. | | | | | | | | | 41-42 |
| Loan Statement | | | | | | | | *** | | | | 43-44 |
| Classification of | Loan | s | | | | | | : | | | | 45 |
| Net Expenditure | and : | Precepts | Levied | each | year s | ince | inception | of the | Board | | 200 | 46 |
| Comparative Stat | emen | t of Aver | age We | ekly (| Costs pe | r bed | occupied | in Mair | tained | Sana | atoria | 47—48 |
| Superannuation | Fund | Account | s | | | | ** | | | | | 49-50 |
| Prestwood Sanate | orium | -Mrs. (| . A. Le | adbeti | ter. Le | gacy | | | | | | 50 |
| Prestwood Sanat | orium | Occupa | tional ' | Thera | py Com | mitt | ee Accour | nts | | | | 51-52 |

REVENUE ACCOUNT FOR THE

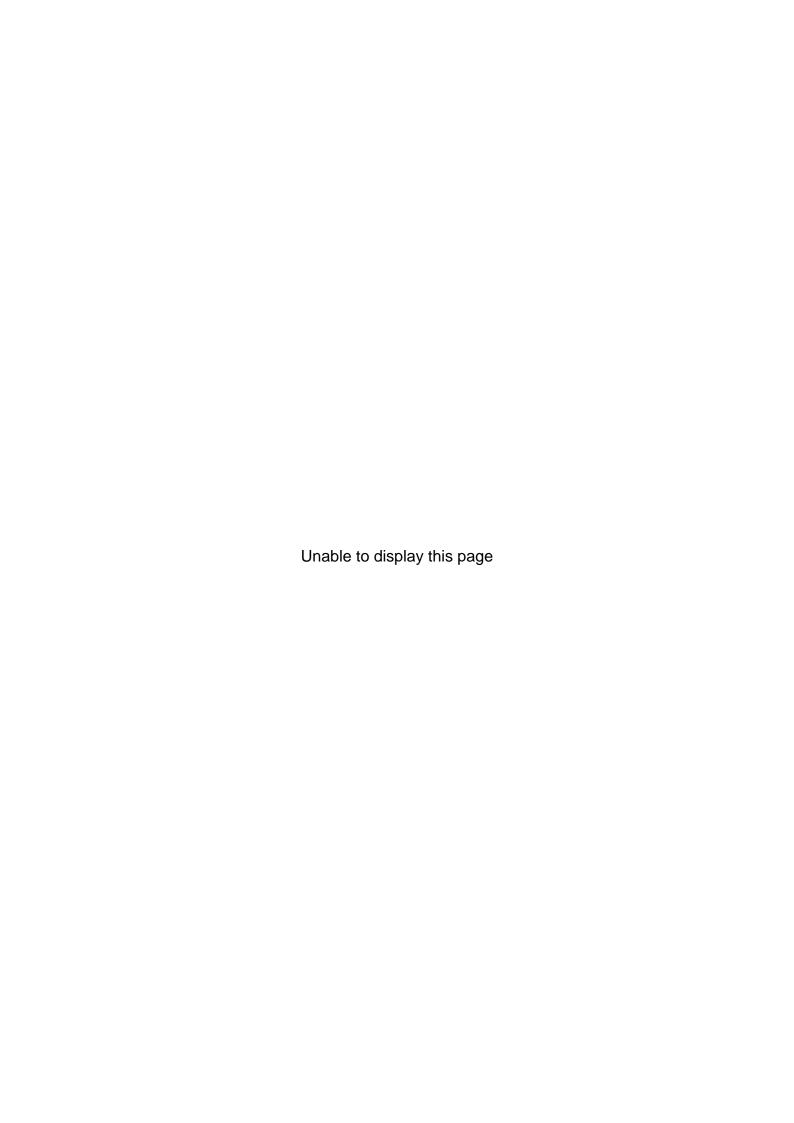
| | | | | | | | | | | | _ | |
|--------------------------------------|-------|----------|-----------|-------|-------------|------------------------|---------|-------|------|--|------|-----|
| | | EXP | ENDIT | URE. | | | | | | | | |
| | | | | | £ | s. d. | £ | S. | d. | £ | S. | d. |
| Administration. | | | | | | 1000 | | | | | | |
| Administrative Officers' Salaries | *** | 200 | *** | *** | 567 | 13 5 | | | | | | |
| Allowances to Staffordshire Count | y Cou | ncil for | Servic | es of | 4 444 | 100 | | | | | | |
| Staff, etc | *** | *** | *** | *** | 1,750 | 0 0 | 0.017 | *** | - | | | |
| | | 1007 | 3 100 | | | | 2,317 | 13 | 5 | | | |
| Local Government Superannuation | | | | 9:- | | | 00 | | | | | |
| Joint Board's Contributions | *** | *** | *** | *** | *** | *** | 22 | | 2 | | | |
| Travelling Expenses | *** | 3 000 | The state | *** | *** | *** | - 2000 | 15 | 0 | | | |
| Printing, Advertising, Books, Posta | | | e Equip | ment | *** | *** | 701 | 11 | 1 | | | |
| Bank Charges | *** | *** | *** | *** | *** | | 27 | 1 | 3 | | | |
| Legal Expenses | *** | *** | *** | *** | *** | *** | 100 | 4 | 0 | | | |
| Other Expenses of Administration | *** | *** | 0,000 | *** | *** | *** | 1 | 16 | 11 | 0.001 | | *** |
| Yanal Community Community And | 1000 | | 200 | | | | - | | - | 3,201 | 12 | 10 |
| Local Government Superannuation Acts | | and 1 | -: 656 | | | | | | | 001 | | |
| Equal Annual Charge | *** | *** | *** | *** | *** | *** | 333 | ••• | *** | 964 | 0 | 0 |
| Dispensaries. | | | | | | | | | | | | |
| Salaries of Medical Staff | *** | 200 | | *** | 4440 | | 3,937 | 0 | 4 | | | |
| Salaries of Nurses, Health Visitors | and o | ther St | aff | | | | 3,081 | 3 | 6 | | | |
| Local Government Superannuation | Acts | , 1937 a | and 193 | 9- | | | | | | | | |
| Joint Board's Contributions | *** | *** | *** | *** | 200 | | 233 | 17 | 7 | | | |
| War Damage Act, 1941. | | | | | | | | | | | | |
| Contributions and Premiums | | | | | | | 47 | 17 | 0 | | | |
| National Insurance Acts | *** | | *** | *** | | | 27 | 19 | 5 | | | |
| Maintenance of X-Ray Apparatus | *** | *** | *** | | | | 760 | 5 | 6 | | | |
| Rents of Sub-Dispensaries | *** | *** | *** | | | | 248 | 10 | 0 | | | |
| Rates, Taxes and Insurance | *** | 12.0 | | | | | 217 | 9 | 3 | | | |
| Heating, Lighting and Cleaning | *** | | | | | | 557 | 5 | 6 | | | |
| Drugs and Medical Appliances, viz | .: | | | | | | | | | | | |
| Malt and Oil | *** | **** | *** | *** | 122 | 10 9 | | | | | | |
| Other Drugs and Appliances | | | | | 150 | 11 11 | | | | | | |
| | | | | | - 23 | | 273 | 2 | 8 | | | |
| Extra Nourishment | | *** | *** | | | 0 | | 18 | 5 | | | |
| Travelling Expenses—Staff | | | *** | *** | 625 | 5 7 | | | | | | |
| Patients | | | | | 11 | 17 3 | | | | | | |
| | | | | | - | | 637 | 2 | 10 | | | |
| Renewals, Repairs, Painting, etc.,- | | | | | | | | | | | | |
| Structural' | *** | | *** | *** | 75 | 14 7 | | | | | | |
| Furniture, Fittings, etc | *** | *** | | | 6 | 9 1 | | | | | | |
| | | | | | | | 82 | 3 | 8 | | | |
| Printing, Advertising, Stationery, | Books | and Po | ostages | - | | | 198 | | 5 | | | |
| Miscellaneous | *** | | *** | *** | *** | *** | 7 | 8 | 6 | | | |
| Loan Charges—Principal | | *** | *** | *** | 389 | 7 10 | 4 11 12 | - 100 | 1977 | | | |
| Interest | | | *** | *** | 98 | 0 10 | | | | | | |
| | | | | | SHOOL SHOOL | NAME OF TAXABLE PARTY. | 487 | 8 | 8 | | | |
| | | | | | | | | | | 10,890 | 5 | 3 |
| | | | | | | | | | | a particular de la constante d | 1000 | 1 |
| Carried forwar | rd | *** | *** | *** | *** | | *** | | *** | 15,055 | 18 | 1 |

YEAR ENDED 31st MARCH, 1943.

| Charles Charles and Charles an | | | | | | | | | | | |
|--|---------------|-------|-------|-----|------|------|-----|---------|-----|----|----|
| | | IN | NCOME | | | | | | | | |
| Administration- | | | | | | | * | s. d. | £ | 8. | d. |
| Commission on Insurance P | remiums | *** | | | *** | | | | 45 | 17 | 4 |
| Civil Defence Act, 1939. | | | | | | | | | | | |
| Evacuation of Civil Popular | tion Ministry | of He | alth- | | | | | | | | |
| Estimated Grant, 1942 | /43 | *** | | | | | 450 | 0 0 | | | |
| Less overestimated | d, 1940/41 | *** | *** | *** | *** | *** | 152 | 2 0 | 297 | 18 | 0 |
| | | | | | | | | | 201 | 10 | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | 4 | | | | | | | | | | |
| General. | | | | | | | | | | | |
| Bank Interest | | *** | - | *** | 7666 | 240 | | | 215 | 12 | 6 |
| | | | | 1 | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Dispensaries. | | | | | | | | | | | |
| Tuberculosis Officers' Fees | | 1 | | | *** | **** | 26 | 14 0 | | | |
| Rents | | *** | *** | *** | *** | *** | | 0 0 | | | |
| Private Telephone Calls Sundry Sales | | *** | *** | *** | | *** | | 4 0 | | | |
| Sullity Sales | *** | *** | *** | | | *** | 924 | - | 55 | 8 | 0 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | |
| | | | | | | | | THE NEW | | | |
| | | | | | | | | | | | |

Carried forward

614 15 10



| | | | | 51 | INCOM | IE. | | | | |
|-------------------------|-------------|----------------|-----------|---------|-------|-----|-----|------|---------------------------|-----------|
| | 0.000 | 2772 PART 1224 | 1 | | | | | | £ s. d. | £ s. |
| | Br | ought for | ward | *** | *** | *** | *** | *** | | 614 15 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| aintained Sanato | ria (as per | r details o | on page | 40). | | | | | | |
| Prestwood | | | | *** | *** | *** | | *** | 5,265 1 11 | |
| Edge View Groundslow | | | *** | | *** | *** | *** | *** | 190 9 10 1,088 18 5 | |
| The Limes | | | *** | *** | *** | *** | *** | *** | 504 16 3 | |
| | | | | | | | | | - | 7,049 6 |
| | | | | 1.0 | | | | | | |
| ther Sanatoria. | | | | | | | | | | |
| MINISTRY OF PI | ENSIONS- | | | | | | | | | |
| Treatment of | Tuberculo | ous Ex-Se | ervice Pa | atients | *** | *** | *** | | 428 5 10 | |
| PRIVATE CONTE | RIBUTIONS | TOWARD | s Cost | OF TR | EATME | NT | *** | *** | 7 1 | 428 12 |
| iscellaneous | | | | *** | *** | *** | *** | 9.00 | *** *** | 14 |
| Wotel 1 | Income oth | nor than | Presente | | | | | | | 8,093 9 |
| A Otal A | ncome ou | ier enan | Liecepia | 222 | 1116 | *** | *** | *** | *** | 8,093 9 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | 1 | |
| , | | | | | | | | | | |
| | | | | | | 3 | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | - | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | 47 | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | 33000 | |
| matituant Author | mition To- | um ar ta | nder Dr | nont | | | | | | The same |
| Staffordshire | | | | | | | | | 71 700 0 0 | |
| Wolverhampt | on County | v Boroug | h Counci | il | *** | *** | *** | | 71,706 2 2 14,193 17 0 | |
| Dudley Coun | ty Boroug | h Council | | *** | *** | *** | *** | *** | 6,100 0 10 | |
| | | | | | | | | | | 92,000 0 |
| | | | | | | | | | | 100 000 0 |
| Total I | Income . | | *** | *** | *** | *** | *** | *** | *** *** | 100,093 9 |
| Total I | income . | | *** | | *** | *** | *** | *** | *** *** | 100,093 9 |
| Total I | | | | *** | *** | | *** | *** | | 21,157 16 |

£121,251 6 4

MAINTAINED SANATORIA.

EXPENDITURE FOR THE YEAR ENDED 31st MARCH, 1943.

| Head of Expenditure. | PREST | WO | OD | EDGE | VI | EW | GROUN | DSL | wo. | THE I | IM | E |
|--|------------|------|-------|-------------------|-----|-------|----------------|------|---------|-----------|----------|---|
| | £ | S. | d. | £ | s. | d. | £ | S. | d. | £ | 9. | - |
| daries, Wages, Uniforms and Dresses of | | | | | | | | | | | | |
| Staff:— | | | | | | | | | | | | |
| Medical Staff | 1,568 | | | 233 | | | 969 | | 1 | 328 | - | |
| Matron and Nursing Staff | 3,427 | 14 | 11 | 862 | 15 | 6 | 2,589 | 3 | 4 | 967 | 12 | |
| Other Staff (excluding Laundry | | | | | | | | | | | | |
| Staff, Gardeners and Staff en- | | | | | | | | | | | | |
| gaged on Transport, Mainten- | 0.504 | - 10 | - | 700 | | 10 | 0.540 | | | 040 | - | |
| ance and Repair Work) | 3,524 | 0 | 4 | 529 | 13 | 10 | 2,540 | 13 | 11 | 0404040 | 10 | |
| Teaching Staff | 266 | 1 | - | 40 | - | 2 | 170 | 3 | 10 | 331 | | |
| National Insurance Acts | 200 | 1 | 0 | 48 | 4 | 4 | 176 | 0 | 10 | 64 | 10 | |
| War Damage Act, 1941— | 241 | 8 | 0 | 49 | 4 | 6 | 129 | 17 | 7 | 61 | 4 | |
| Contributions and Premiums | 241 | 0 | 0 | 40 | | 0 | 143 | 11 | 1 | 01 | 1 | |
| Local Government Superannuation | | | | | | | | | | | | |
| Acts, 1937 and 1939 :— Toint Board's Contributions | 370 | 2 | 2 | 84 | 0 | 6 | 245 | 1 | 1 | 82 | 6 | |
| Teachers Superannuation Acts, 1918 | 070 | ~ | - | . 01 | 0 | 0 | 240 | | | 02 | 0 | |
| to 1939—Joint Board's Contribution | | - | | | - | | | - | | 14 | 0 | |
| Provisions for Patients and Staff | 7,182 | 19 | 6 | 1,025 | 14 | 11 | 3,501 | 5 | 1 | 1,651 | 0 | |
| Drugs and Medical and Surgical Ap- | 0.00000 | 1000 | 12000 | ,,,,,,,, | - | 100 | 0,000 | , | 1000 | *,00* | | |
| pliances | 867 | 6 | 10 | 67 | 0 | 1 | 537 | 1 | 7 | 82 | 12 | |
| Fuel, Light, Water and Laundry (in- | - | | | | 177 | 1350 | - | - 27 | 107.00 | - | Section. | |
| cluding wages of Laundry Staff) | 3,626 | 7 | 10 | 446 | 18 | 3 | 2,420 | 10 | 1 | 936 | 17 | |
| Domestic Renewals and Repairs | 1,109 | | 6 | 127 | 9 | 4 | 381 | 8 | 11 | 362 | | |
| Structural Alterations, Renewals, Re- | 250 | | | | | | | | | | | |
| pairs, Painting and Maintenance of | | | | | | | | | | | | |
| Estate | 1,532 | | 5 | 103 | 12 | 11 | 1,687 | 4 | 4 | 432 | 7 | |
| Goods sold from Stock | . 3 | 7 | 0 | | - | | | - | - David | | - | |
| Travelling Expenses :— | | | | | | | | | | | | |
| Staff | 183 | | 8 | 74 | | 3 | 629 | | 5 | 87 | | |
| Patients | 158 | | | 72 | 18 | 3 | 172 | 1 | 1 | 18 | | |
| Transport Expenses | 191 | | | | 7 | 6 | | - | - | | 18 | |
| Garden and Live Stock (including wages) | 601 | 12 | 10 | 102 | 17 | 6 | 296 | 6 | 2 | 326 | 1 | |
| Funeral Expenses | | - | | | - | | | - | | | - | |
| Printing, Stationery, Advertising, | 205 | 15 | | 40 | | 1 | 007 | - | | 00 | | |
| Books and Postages Miscellaneous | 205 148 | | 11 | 42 34 | 11 | 0 | 207 | 10 | 5 | 33 | 3 | |
| Data Transaction | 858 | | 3 | 212 | - | 2 | 445 | 4 | 6 | 40 282 | - | |
| Ale Deld Descentions | 000 | 0 | | 214 | 2 | ĩ | 440 | 11 | 1 | 202 | 10 | |
| Living-out Allowances (including | | | | | ~ | 100 | | ** | * | | | |
| Travelling) | 14 | 0 | 0 | | | | 3 | 19 | 6 | | | |
| | ** | - 4 | | | | | | 10 | 300 | | | ı |
| | 26,081 | 10 | 9 | 4,118 | 9 | 0 | 17,012 | 5 | 3 | 7,055 | 10 | ı |
| Loan Charges : | | - | DEC. | 11-10 | 1 3 | 10000 | | 100 | 1991 | .,000 | 100 | |
| Principal | 3,309 | 7 | 3 | 169 | 14 | 0 | 3,987 | 0 | 0 | 509 | 8 | |
| Interest : | 1,330 | | 6 | 93 | 2 | 1 | 2,515 | | -30 | 256 | 1 | |
| Capital Expenditure provided from | | | | | - | | 1 | 1000 | 100 | | | |
| Revenue (see page 42) | | - | | | - | | 214 | 6 | 11 | | - | |
| | | 2000 | | The second second | | | and the second | 1000 | 7 | | | |
| THE RESERVE THE PARTY OF THE PA | £30,720 | 19 | 6 | £4,381 | 5 | 1 | £23,729 | 10 | 1 | £7,821 | 0 | |

MAINTAINED SANATORIA.
INCOME FOR THE YEAR ENDED 31st MARCH, 1943.

| Head of Income. | PRESTWOOD | EDGE VIEW | GROUNDSLOW | THE LIMES |
|--|--------------------------------------|---------------------------|----------------------------|-------------------------------------|
| Maintenance of Patients :— Ministry of Health— | £ s. d. | £ s. d. | £ s. d. | £ s. d. |
| Training of Nursing Auxiliaries— Emergency Hospital Scheme— | , - | | 40 0 0 | |
| Grant overestimated, 1941-42 Ministry of Pensions—Tuberculous Ex-Service Patients | Dr. 1 1 8 | | 130 1 0 | |
| Sundry Service Authorities—Service Patients | 1,063 8 0 | - | 166 1 0 | 1 |
| Other Local Authorities Netherlands Shipping Committee, Ltd Dutch Mercantile Marine | 290 14 0 | 76 19 0 | 50 17 0 | |
| | 3,610 16 3 | 76 19 0 | 386 19 0 | ····· |
| Rents | 391 16 10 | 19 12 0 | 186 19 6 | 7 10 0 |
| Sales Potato Subsidy Supplies to Institutions Estate—Supplies to Institutions | 67 12 6 45 0 0 505 2 1 15 0 | 54 2 1 3 6 8 23 5 0 | 346 8 5 | 1 3 6 20 0 0 377 3 9 8 0 0 |
| Articles Laundered for other Institut- tions Goods sold from Stock | 406 14 7 3 7 0 | = | = | = |
| Board, Lodging, Luncheons, etc., of certain Non-Resident Staff Services of Medical Staff | 183 17 3 15 0 | - | 97 2 5 | 82 2 0 |
| Breakages Sale of Thermometers | 7 13 8 16 1 0 | 14 8 2 8 0 | 7 19 0 | 1 0 0 |
| Private Telephone Calls | 8 15 3 4 16 2 8 0 | 10 5 8 15 9 11 3 | 19 7 1 11 10 0 8 5 0 | 7 0 0 12 0 |
| Electric Current Supplied to Staff Water charges recovered Miscellaneous | 2 14 6 7 17 6 19 4 | 5 0 | 23 15 5 | = |
| Set-offs for Average Weekly Cost per Patient | 1,654 5 8 | 113 10 10 | 701 19 5 | 504 16 3 |
| Totals | £5,265 1 11 | £190 9 10 | £1,088 18 5 | £504 16 3 |
| Beds provided at end of year Average number of beds available | 200 | 38 | 110 | 60 |
| during year Average daily number of Patients in | 200 | 38 | 100.4 | 60 |
| Hospital Percentage of available beds occupied Average weekly cost per bed occupied | 170.5 85.3 | 34.6 91.1 | 93.3 92.6 | 54.7 91.2 |
| (excluding Loan Charges and Capital Expenditure from Revenue) | £2 14 11.4 | £2 4 4.4 | £3 7 0.7 | £2 5 11 |
| Total Average weekly cost per bed occupied | £3 5 4.6 | £2 7 3.4 | £4 14 8.1 | £2 11 3 |

£335,274 14 4

| | | | EXPE | NDITU | JRE. | | | | | | | |
|---|-----------------------|------------------------|---------|---------------|---------|------------|------|--|----------|------|-----------|----|
| | | | | £ | s. d. | £ | 8. 0 | 1. € | 3. | d. | £ | 8. |
| natoria. | | | | | | | | | | | | |
| GROUNDSLOW- | madati | 100 | | | | | | | | | | |
| Extensions (110 bed accom | |)m;— | | 2,944 | 5 2 | | | | | | | |
| Heating, Electrical Work | | *** | *** | 2,523 | 7 9 | | | | | | | |
| Furniture, Medical Appar | | tc. | *** | 208 | 0 11 | | | | | | | |
| | **** | | | - | _ | | 5 13 | | | | | |
| Medical Superintendent's O | mce—1 | urniture | 9 *** | *** | *** | | 0 10 | 5,69 | 32 | 9 1 | 0 | |
| PRESTWOOD SANATORIUM- | | | | | | | | | | | | |
| Proceeds of Sale of Capital | Asset, aj | oplied in | 1 | | | | | | 100 | | | |
| reduction of debt | *** | *** | *** | 111 | *** | * *** | *** | | 10 | 0 | - 5,732 | 9 |
| oans repaid to be re-borrowed- | | | | | | | | | Ш | п | 3,702 | |
| Prestwood Sanatorium | *** | | | | | *** | 100 | | 100 | 3 | 3,460 | 13 |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | - | |
| | | | | *. | | | | | | | £9,193 | 3 |
| 1 . | | 1000 | | | | 100 | | HE STATE OF THE ST | - | RAT | ANCE S | HE |
| | - | | | N. Commission | | | | | - | DILL | TIME OF D | |
| | LIA | BILITI | ES Al | ND CR | EDIT | | | | | | | |
| | | | | | | £ | s. d | | 8. | d. | £ | 3. |
| apital Account. | | | | | | | | | | | | |
| Capital Grants, viz. :- | | | | | | | | | | | | |
| Cheadle Dispensary | *** | 2.5.5 | *** | *** | *** | 240 | 0 (| | | | | |
| Dudley Dispensary Newcastle Dispensary | *** | *** | *** | *** | *** | 228 223 | 0 (| | | | | |
| Stafford Dispensary | *** | *** | *** | *** | | 212 | 0 (| | | | | |
| Wolverhampton Dispensary | *** | *** | *** | | *** | 210 | 0 | | | | | |
| Equipment of Dispensaries | | 277 | *** | *** | 3.55 | | 0 | | | | | |
| | | *** | *** | *** | *** | 89 | 0 | | | | | |
| | *** | *** | *** | 4 | *** | 163 | | | | | | |
| Groundslow Sanatorium | 244 | *** | *** | +++ | *** | 2,946 | 0 (| | | | | |
| Edge View Sanatorium Prestwood Sanatorium | *** | *** | *** | *** | *** | 4,840 | 0 (| | | | | |
| Frestwood Sanatorium | *** | *** | *** | *** | *** | 27,000 | 0 1 | 36,151 | 0 | 0 | | |
| Count from Point P. 10 | e to | | - | | | | | | | 177 | | |
| Grant from British Red Cross Sanatorium | | | | | boom | - | | 7,500 | 0 | 0 | | |
| Gift of Hut to The Limes Sana | torium. | by the | Mayor | of Wol | ver- | 220 | | 7,000 | 0 | | | |
| hampton (Councillor J. The | ompson |) | | | | *** | | 100 | 0 | 0 | | |
| Gift by Trustees, Groundslov | w Chape | el Fund | , towa | rds cos | t of | 3000 | 300 | 353 | - | 8 | | |
| ere tion of Chapel at Groun | ndslow ! | Sanator | ium | *** | | *** | | 610 | 3 | 3 | | |
| continue or compet at Ologi | , etc. | d | lo. | *** | 200 | | *** | 342 | 16 | 0 | | |
| Ditto Organ, Choir Stalls, | - MA- | rium by | J. E. I | Lawley | Esq. | *** | | 10 | 0 | 0 | | |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow | Sanato. | | | Distance | Ward | s | *** | 5 | 5 | 0 | | |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation | toward | s provis | ion of | Linate | | | | | | | | |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation Capital Expenditure provided | toward | s provis | e (incl | uding I | oan | | | | | | | |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation Capital Expenditure provided Debt extinguished) | toward | s provis | e (incl | uding I | oan | *** | *** | 146,865 | | 0 | | |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation Capital Expenditure provided Debt extinguished) Loans Outstanding | toward out of | s provis Revenu | e (incl | uding I | oan | | *** | 108,144 | 18 | 0 | | |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation Capital Expenditure provided Debt extinguished) | toward l out of | s provis Revenu | e (incl | uding I | oan | | | | 18 | | 204.000 | 0 |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation Capital Expenditure provided Debt extinguished) Loans Outstanding | toward l out of | s provis Revenu | e (incl | uding I | oan | | *** | 108,144 | 18 | 0 | 304,263 | 9 |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation Capital Expenditure provided Debt extinguished) Loans Outstanding Treasurer—cash overdrawn evenue Account. | toward lout of | s provis Revenu | e (incl | uding I | oan | | | 108,144 4,533 | 18 | 0 | 304,263 | 9 |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation Capital Expenditure provided Debt extinguished) Loans Outstanding Treasurer—cash overdrawn evenue Account. Sundry Creditors | toward lout of | s provis Revenu | e (incl | uding I | | | | 108,144 4,533 | 18 15 | 0 7 | 304,263 | 9 |
| Ditto Organ, Choir Stalls, Gift of Sundial to Groundslow F. L. Gregson, Esq., Donation Capital Expenditure provided Debt extinguished) Loans Outstanding Treasurer—cash overdrawn evenue Account. | toward lout of | s provis Revenu | e (incl | uding I | oan | | | 108,144 4,533 | 18 15 | 0 7 | 304,263 | 9 |

| IEAR ENDED SIST MARCH, 199 | 10. | | | | | | | | | | |
|--|---------------|---------|--|------|----------------|--------|--------------|------|-----------|--|-----|
| STATE OF THE PROPERTY AND ADDRESS. | 3 | IN | COME | | | 11/2/2 | 1-15 | | | | |
| Canital Penanditus availad and at | Demonstra | | | | £ | s. d. | £ | 5. 0 | d. £ | . 5. | d. |
| Capital Expenditure provided out of | r wevenue | | | | | | | | | | |
| SANATORIA— Groundslow | | 133 | 1955 | | | | Di line | | 21 | 4 6 | 11 |
| Loans Reborrowed- | - | - | - | | 0 1000 | 10000 | *** | *** | 41 | . 0 | ** |
| Prestwood Sanatorium | *** *** | * *** | *** | 944 | 5 *** | *** | *** | | 3,46 | 0 13 | 7 |
| Balance in hand, 31st March, 1942. GROUNDSLOW SANATORIUM— | | | | | | | | | | | |
| Extensions— | | Par | | | | | | | | | |
| In hand— | | | | | - | 10 0 | | | | | |
| Erection, etc | | *** | *** | *** | 704 | | | | | | |
| Treating, Dictilical Work, | , ecc | *** | *** | *** | 3/4 | 10 4 | | | | | |
| | | | | 1000 | 1,177 | 2 6 | | | | | |
| Less Overdrawn—Furni | iture, Medica | al Appa | aratus, | etc. | 232 | 15 2 | 044 | 7 | | | |
| PRESTWOOD SANATORIUM- | | | | | | | 944 | 7 | 4 | | |
| Sale of Land | | | *** | 1444 | | | 40 | 0 | 0 | | |
| Polones evendence Olivi Maria de | 140 | | * | | | | - | | - 98 | 4 7 | 4 |
| Balance overdrawn, 31st March, 19 GROUNDSLOW SANATORIUM— | 940. | | | | | | | | | | |
| Extensions—overdrawn :— | | | | | | | | | | | |
| Erection, etc | | | **** | *** | | *** | 2,239 | | 0 | | |
| Heating, Electrical Wor | | | | *** | | * *** | 2,050 243 | | 5 | | |
| Furniture, Medical App | saratus, etc. | 3000 | *** | *** | *** | *** | | 3 | 4,533 | 15 | 7 |
| | | | | | | | | | 4 | - | - |
| The state of the s | | | | - | - | | | - | £9,19 | 3 3 | 5 |
| AT 31st MARCH, 1943. | | | | | | | | | | | |
| | PROPER | TV A | SSETS | ANI | OUTI | AV | | | | | |
| | 11101111 | | JOLIC | **** | | s. d. | £ | 8. (| i. £ | 3. | d. |
| Capital Account. | | | | | | | | | | | |
| Capital Outlay— Dispensaries— | | | | | | | | | | | |
| Connect Discourse | | *** | | *** | 992 | 9 4 | | | | | |
| Cheadle Dispensary | | *** | *** | | 406 | 10 6 | | | | | |
| | | *** | *** | *** | 2,183 | 0 6 | | | | | |
| Ct 16 11 Tr | | *** | *** | *** | 661 | 18 7 | | | | | |
| Stafford Dispensary (less lar | | 100 | | | 1,634 | 8 4 | | | | | |
| | 200 | 202 | 4000 | *** | 819 | | | | | | |
| Wolverhampton Dispensary Equipment of Sub-Dispensa | | *** | *** | | 1,933 | 1 9 | | | | | |
| Shelters and Equipment—at | t cost | *** | *** | *** | 1,002 | | | | | | |
| | | | | | 1 | - | 13,029 | 10 1 | 0 | | |
| Sanatoria— Groundslow Sanatorium . | | | | | 103,181 | 19 8 | | | | | |
| The Limes Sanatorium | | *** | *** | *** | 28,774 | | | | | | |
| Edge View Sanatorium | | **** | TAXAL O | | 12,134 | | | | - | 100 | |
| Prestwood Sanatorium (less | | 162 | ,123 1 | 8 | | | | | | | |
| Less—Amount recovered Company | | ince | ,980 0 | 0 | | | | | | | |
| company in | | - | ,500 (| | 147,143 | 1 8 | | | | | |
| | | | | | experience (i) | - | 291,233 | 19 | | | ** |
| Revenue Account. | | | | | | | The same | | - 304,263 | 9 | 10 |
| Sundry Debtors | ** | *** | *** | *** | *** | | 3,522 | 18 1 | 1 | | |
| Stocks and Stores on hand (verif | fied by Trea | surer) | | | | *** | 3,035 | | | | |
| Hon. Treasurers of After-Care Co | | | | | | | 969 | 18 | 1 | | |
| In hand | *** | | *** | *** | *** | *** | 203 | 10 | | | |
| | | | *** | | 75 | 8 5 | | | | | |
| Less-overdrawn . | | | *** | | 22 | 15 9 | | 10 | 0 | | |
| Treasurer—cash in hand . | | | | | 100 | 7/8 | 24,136 | 9 1 | | | |
| reasurer cash in hand . | | *** | *** | *** | *** | *** | 24,100 | 9 1 | 31,01 | 1 4 | 6 |
| | | | | | | | | | | No. of the last of | 100 |
| | | | And and | | 44. | | | | £335,27 | 4 14 | 4 |
| | | | - Committee or the last of the | - | | | | | | | |

Loan Statement, Year ended 31st March, 1943.

| 1 | | end of Year | . 00 0 | 22 10 0 27 10 0 | 000 | 3,300 0 0 195 5 5 69 2 2 | 200 0 0 | 800 2 8 77 16 0 | 1,245 1 4 | 3,685 8 4 | 214 17 8 4,509 12 1 120 0 0 439 12 7 2,070 16 8 137 1 4 324 18 0 633 6 8 | 428 8 0 208 18 8 87 12 5 86 10 8 83 0 0 55 0 0 338 14 10 | 32,098 4 2 |
|--|--|----------------|---|------------------------|----------|--------------------------------|-----------------------|--|---------------|---------------|--|--|-----------------|
| | Loans repaid and reborrowed and Special Repay- ments of Princi- | Balances, etc. | 8. S. 1. | 111 | + 40 0 0 | 111 | 1 | 11 | -1 | 1 | . minimi | 1111111 | 40 0 0 |
| | | Interest | | 3 3 11 6 10 11 6 10 11 | 30 9 | | 22 15 0 | 29 11 3 2 17 7 | 45 16 8 | 135 13 2 | 1 111 8 165 3 111 4 7 6 16 110 75 11 8 5 14 0 10 23 0 10 | 14 13 8 19 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1,565 11 8 |
| ** *** | Amounts charged to Revenue during year | Principal | £ 3. d. 28 12 0 50 16 0 | 16 | 500 0 0 | 00= | 200 0 0 | 59 6 8 5 19 4 | 85 17 4 | 254 3 4 | 90 8 8 14 16 8 8 16 13 4 6 13 4 5 4 17 2 0 17 2 0 17 2 0 17 2 0 17 2 0 17 2 0 17 2 0 17 2 0 17 2 0 17 2 0 18 8 8 8 18 18 6 8 18 18 6 8 18 18 6 8 18 18 6 8 18 18 6 8 18 18 18 18 18 18 18 18 18 18 18 18 1 | 61 4 0 136 14 0 44 0 0 3 18 8 41 10 0 11 0 0 30 15 10 | 3,763 12 8 |
| 100 DAD- 11111 VI | Mode of Renayment | amount faulous | Half-yearly Instalments do. | do. | g | do do do | do. | do. | do. | do. | 999999999 | Instalments do. do. do. do. do. do. do. | |
| | Rate of Interest | | % 4 4 | 440 | 44.4 | ************** | 34 | 6 6 6 6 | 34 | 34 | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| A DESCRIPTION OF THE PERSON OF | Period | | Years 30 30 | 888 | 388 | 325 | 20 | 30 | 30 | 30 | 30.00.00.00.00.00.00.00.00.00.00.00.00.0 | 1300008 | |
| THOUSE I | Date of Borrowing | | 30.9.15 | 10.2,16 do. | 19.4.23 | 25.2.25 23.11.25 do. | do. | 30.6.27 | 30.11.27 | 29.2.28 | do. 31.1.30 31.3.31 do. 14.1.31 31.3.32 do. | 31.3.35 do. do. do. do. do. | |
| | Amount | | £ s. d. 857 0 0 1.520 0 0 | 000 | 000 | | 4,000 0 0 | 1,780 0 0 179 0 0 | 2,576 0 0 | 7,625 0 0 | 2,713 0 0 8,415 0 0 8,415 0 0 802 0 0 3,550 0 0 514 0 0 1,000 0 0 | 918 0 0 1,367 0 0 440 0 0 1118 0 0 1415 0 0 585 1 6 | 100,867 1 6 |
| | Purposes for which Loans | | Dispensary, Wol'hampton Sanatorium, Groundslow | | | The Pres | Sanatorium, Prestwood | Dispensary, Newcastle Sanatorium, Groundslow | do. Prestwood | do. The Limes | do. do. do do. Groundslow Dispensary, Cannock do. do do. do do. do do. do do. Groundslow Dispensaries X. Ray | | Carried forward |

Loan Statement, Year ended 31st March, 1943-contd.

| Brought forward 100,867 1 6 Brought forward 100,867 1 6 Sanatorium, Groundslow 1064 0 6 Sanatorium, Groundslow 1064 0 6 Go. Broad of the control of the | Kevenue during year | Special Repay- ments of Princi- |
|--|----------------------------|---------------------------------------|
| tr forward # S. d. Years Years Yearly Groundslow 1,064 0 0 31.3.35 19 3 do. 19 3 do. do. 1,064 0 0 40. 19 3 do. 40. do. 1,300 0 0 0 do. 19 3 do. 40. do. 1,300 0 0 0 do. 19 3 do. 40. do. 1,300 0 0 0 do. 19 3 do. 40. do. 1,300 0 0 0 do. 19 3 do. 40. do. 1,300 0 0 0 do. 19 3 do. 40. do. 1,300 0 0 0 do. 19 3 do. 40. do. 1,300 0 0 0 do. 11,213 do. 19 3 do. do. 1,240 0 0 31,123 do. 15 34 do. 40. do. 1,240 0 0 25,113 do. 34 do. 40. do. 1,240 0 0 30,53 do. 34 do. 40. do. 1,240 0 0 30,53 do. 34 do. 40. do. 1,578 0 0 0 31,23 do. 34 do. 40. do. 1,570 0 0 31,33 do. 34 do. 40. do. 2,300 0 0 0 0 30,34 do | Principal Inte | Interest Balances, etc. end of Year |
| Groundslow 1,064 0 31.3.35 Years % Yearly Prestwood 772 4 do. 19 3 do. do. 772 4 do. 19 3 do. do. 200 0 do. 19 3 do. do. 1,300 0 do. 19 3 do. do. 1,209 19 0 do. 19 3 do. do. 1,300 0 0 do. 19 3 do. do. 1,300 0 0 25,11.35 25 34 do. do. 1,954 0 0 25,11.35 36 do. do. do. 558 0 0 25,11.35 36 do. do. do. 558 0 0 | £ s. d. £ 3,763 12 8 1,565 | s. d. £ s. d. £ 11 8 40 0 0 32,098 |
| Groundslow 1,064 0 31.3.35 19 3 Instalments do. 772 13 4 60. 18 3 do. do. 772 13 4 60. 19 3 do. do. 1,300 0 0 60. 19 3 do. do. 1,200 0 0 25.11.35 25 3 do. do. 1,954 0 0 25.11.35 30 3‡ do. do. 1,954 0 0 25.11.35 30 3‡ do. do. 1,778 0 0 25.11.35 30 3‡ do. | | |
| do. Prestwood 475 4 0 do. 18 3 do. do. do. do. 1300 0 do. 19 3 do. do. do. do. 1,300 0 0 do. 19 3 do. do. do. 1,300 0 0 60. 19 3 do. do. do. 1,300 0 0 60. 19 3 do. do. do. 1,300 0 0 60. 19 3 do. do. do. 100 0 0 24 0 0 34 Half-yearly do. do. 107 0 0 31.12.35 10 34 Half-yearly do. do. 107 0 0 31.13.36 10 34 do. do. do. 107 0 0 25.11.35 30 34 do. do. do. 1284 0 0 25.11.35 30 | | 3 2 - 616 |
| do. do. 372 13 4 do. 19 3 do. do. do. do. 1,300 0 do. 19 3 do. do. do. do. 1,300 0 0 do. 19 3 do. do. do. 1,300 0 0 do. 19 3 do. do. do. 1,300 0 0 do. 19 3 do. do. do. 1,77 0 0 31,135 25 3 do. do. do. 1,77 0 0 25,11.35 35 3 do. do. do. 1,954 0 0 25,11.35 30 3‡ do. do. do. 1,240 0 0 25,11.35 35 do. do. do. do. 1,240 0 0 25,11.35 35 do. do. do. do. 1,778 0 0 31,2.36 10 3 | | |
| do. do. do. 40. <td>13 4</td> <td>1</td> | 13 4 | 1 |
| do. do. do. 1,300 0 do. 19 3 do. do. do. 1,300 0 do. 19 3 do. do. do. 1,300 0 0 25,1135 25 34 do. do. do. 107 0 21,135 25 34 do. do. do. 107 0 21,135 25 34 do. do. do. 1,954 0 0 25,1135 34 do. do. do. 1,954 0 0 25,1135 34 do. do. do. 1,954 0 0 25,1135 34 do. do. do. 1,240 0 20,135 30 34 do. do. do. 1,778 0 20,138 30 34 do. do. do. do. 1,778 0 31,2,39 </td <td></td> <td>11 6 - 92</td> | | 11 6 - 92 |
| do. do. do. 9 3 do. do. Groundslow 5,845 0 0 25,1135 25 34 Half-yearly do. Groundslow 5,845 0 0 25,1135 10 34 Half-yearly do. Ho. 107 0 0 25,1135 10 34 Half-yearly do. 107 0 0 21,1235 10 34 do. do. Ho. 1,954 0 0 25,1135 30 34 do. do. Ho. 1,954 0 0 25,1135 30 34 do. do. Ho. 1,954 0 0 25,1135 30 34 do. do. Ho. 1,778 0 0 30,538 30 34 do. do. Ho. 1,778 0 31,238 30 34 do. do. < | 8 5 | 12 7 - 752 |
| do. Groundslow 5,845 0 25,11,35 25 34 Half-yearly 24 0 25,11,35 10 34 Instalments 40< | 6 7 | 8 0 - 23 |
| do. Groundslow 5,845 0 25,11.35 25 34 Half-yearly 10 234 0 23,11.235 10 34 Instalments 40 4 | 8 5 | 12 7 - 752 |
| do. do. 234 0 31.12.35 10 34 0 40. 31.3.36 10 34 do. 40. <td></td> <td>16 4 - 3.757</td> | | 16 4 - 3.757 |
| do. Prestwood 107 0 313.36 10 3 do. 34 do. do. 34 do. do. 34 do. do. do. 34 do. do. </td <td>0 8</td> <td>4 6 - 51</td> | 0 8 | 4 6 - 51 |
| do. Prestwood 5,016 0 25.11.35 30 31 do. do. do. 1,954 0 0 15 31 do. do. do. do. 1,954 0 10.8.35 15 31 do. do. do. do. 1,240 0 30.9.35 20 31 do. do.< | 10 14 0 1 | 4 1 - 32 |
| do. do. do. 1,954 0 do. 15 31/4 do. do. <td>167 4 0 116</td> <td>11 0 (3,460 13 7) -</td> | 167 4 0 116 | 11 0 (3,460 13 7) - |
| do. do. do. do. 34 do. do. do. do. 1,240 0 30.9.35 20 34 do. do. do. do. 1,240 0 30.9.35 20 34 do. do. do. do. 1,61 0 23.11.36 20 3 do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. do. 1,778 0 0 31.2.36 30 34 do. do. do. do. 1,454 0 30.10.37 33 34 do. do. do. do. 2,300 0 0 31.40 30 34 do. do. do. do. 2,300 0 30.3.40 30 | 5 4 | 1 |
| do. do. do. do. 34 do. do. do. 1,240 0 30.9.35 20 34 do. do. do. 1,240 0 23.11.36 20 3 do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. 1,778 0 0 31.13.39 10 34 do. do. do. 1,454 0 31.3.39 10 34 do. 10 do. do. do. 2,300 0 31.3.39 10 34 do. 10 do. do. do. 4,523 0 0 31.40 31.40 31.40 31.40 31.40 | 4 0 | 2 |
| do. do. do. 1,240 0 30.5.36 10 3 do. do. do. do. 161 0 23.11.36 20 3 do. do. Prestwood 1,778 0 0 31.12.36 30 34 do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. 1,454 0 31.3.39 10 34 do. do. do. 200 0 31.3.39 10 34 do. 1,34 do. 40. do. 1,34 do. 1,40 1,40 1,40 1,40 1,40 1,40 1,40 1,40 1,40 1,40 1,40 | 0 0 | 1 |
| do. do. do. 161 0 0 23.11.36 20 3 3 do. do. Prestvood 1,778 0 0 31.12.36 30 34 do. 30 34 do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. do. do. 1,778 0 0 31.12.36 30 34 do. do. do. do. do. 1,578 0 0 31.13.38 15 34 do. do. do. do. do. 1,530 0 0 31.3.39 10 31.3.39 10 31.4 do. do. </td <td>0 0</td> <td>15 8 - 333</td> | 0 0 | 15 8 - 333 |
| do. Groundslow 1,000 0 31.12.36 30 3 do. do. Prestvood 1,778 0 31.12.36 30 34 do. do. do. 1,778 0 31.5.38 15 34 do. do. do. 1,454 0 30.10.37 30 34 do. do. do. 2,300 0 31.3.39 10 34 do. do. do. 41,342 0 40. 25 34 do. do. do. do. 41,342 0 8.3.40 30 34 do. do. do. do. 4,523 0 7.5.41 10 34 do. do. do. do. 15,789 0 29.5.41 15 34 do. do. do. do. 12,4 0 29.5.41 15 34 do. do. do. | 1 0 | 10 - |
| do. Prestwood 1,778 0 30.10.37 30 34 do. do. do. 1,454 0 31.5.38 15 34 do. do. do. 1,454 0 30.6.38 30 34 do. do. do. 2,300 0 0 31.3.39 10 34 do. do. do. 2,300 0 0 31.3.39 10 34 do. 10 do. do. do. 41,342 0 8.3.40 30 34 do. 10 do. do. 4,056 0 90.3.40 20 34 do. 10 do. do. 15,789 0 7.5.41 10 34 do. 1 do. do. do. 124 0 29.5.41 15 34 do. do. do. do. do. 12,00 0 29.5.41 15 | 8 9 | 1 |
| do. do. do. 150 0 31.5.38 15 34 do. do. do. 1,454 0 30.6.38 30 34 do. do. do. 2300 0 0 31.3.39 10 34 do. do. do. 41.342 0 8.3.40 30 34 do. do. do. do. 41.342 0 8.3.40 30 34 do. do. 10 do. do. do. 41.342 0 8.3.40 30 34 do. do. 10 do. do. do. 10 8.3.40 30 34 do. 11 do. 11 do. 11 do. 11 do. 11 do. do. do. 11 do. do. <td< td=""><td>59 5 4 52</td><td>6 - 1,</td></td<> | 59 5 4 52 | 6 - 1, |
| do. do. do. 1,454 0 30.6.38 30 34 do. do. do. 2300 0 0 31.3.39 10 34 do. do. do. 4,056 0 0 8.3.40 30 34 do. 1 do. do. do. 4,056 0 0 30.3.40 20 34 do. 1 do. do. do. 15,789 0 0 29.5.41 15 34 do. 1 do. do. do. 124 0 0 29.5.41 15 34 do. 1 do. do. do. 124 0 0 30.9.41 30 34 do. do. do. do. 1,200 0 do. 15 34 do. do. do. do. 1,200 0 do. 15 34 do. <t< td=""><td>10 0 0 3</td><td>1</td></t<> | 10 0 0 3 | 1 |
| do. do. do. 200 0 31.3.39 10 34 do. do. do. 41.342 0 0 25 34 do. 10 do. do. 41.342 0 0 8.340 30 34 do. 10 do. do. do. 4,056 0 0 7.541 10 34 do. 11 do. do. do. 15,789 0 0 29.541 15 34 do. 1 do. do. do. 124 0 0 29.541 15 34 do. 1 do. do. do. 124 0 0 39.941 30 34 do. do. do. do. 1,200 0 do. 15 34 do. do. do. do. 1,200 0 do. 15 34 do. do. <td>48 9 4 40</td> <td>7 - 1,158</td> | 48 9 4 40 | 7 - 1,158 |
| do. Groundslow 41,342 0 60. 25 34 do. 1 40. 1 40. 1 40. 1 | 20 0 0 4 | 10 0 - 113 12 |
| do. Groundslow 41,342 0 8.3.40 30 34 do. 1 do. do. do. 4,523 0 0 7.5.41 10 34 do. 1 do. do. do. 15,789 0 0 29,5.41 15 34 do. 1 do. do. do. 12,789 0 0 29,5.41 15 34 do. 1 do. do. do. 12,789 0 0 29,5.41 15 34 do. 1 do. do. do. 12,4 0 0 30,9.41 30 34 do. do. do. do. 1,200 0 do. 15 34 do. do. do. po. 10 0 0 15 34 do. do. po. 13,43 22 34 do. | 0 0 | - 1,932 |
| do. do. do. 4,056 0 30.3.40 20 34 do. do. do. 4,523 0 7.5.41 10 34 do. do. do. 15,789 0 0 29,5.41 15 34 do. 1 do. do. do. 473 0 0 34 do. do. do. do. prestwood 1,200 0 do. 15 34 do. do. do. prestwood 3,460 13 7 31,34,3 22 34 do. | | 1 |
| do. do. do. 4,523 0 0 7.541 10 34 do. do. do. do. 15,789 0 0 29,541 15 34 do. 34 do. do. 124 0 0 30,941 30 34 do. 15 34 do. do. 15 do. do. 15 do. do. 15 do. | 16 0 | 3,447 |
| do. do. do. 15,789 0 0 29,541 15 34 do. 15 34 do. 124 0 0 30,941 30 34 do. 30 34 do. 124 0 0 30,941 30 34 do. 30 34 do. 40. 15 34 do. 40. | 0 9 | 1 |
| do. do 124 0 0 30.9.41 30 34 do. do. do. 15 34 do. do. do. 15 34 do. do. do. 15 34 do. do. Prestwood 3.460 13 7 31.3.43 22 34 do. | 0 | |
| do. do 473 0 0 do. 15 34 do. do. do. 73.43 22 34 do. do. Prestwood 3.460 13 7 31.3.43 22 34 do. | 2 8 | - 117 |
| do. Prestwood 3.460 13 7 31.3.43 22 34 do. | 31 10 8 14 | |
| do. Prestwood 3.460 13 7 31.3.43 22 31 | 0 0 | 1 0 - 1,080 0 |
| | - | |
| £ 200,309 13 5 | £8,364 17 9 £4,293 | 3 7 £3,500 13 7,£108,144 18 |

Re-borrowed Loans.
 Special Repayment of Proceeds of Sale of Asset applied in reduction of Debt.
 Loan Repaid and re-borrowed.

CLASSIFICATION OF LOANS, YEAR ENDED 31st MARCH, 1943.

| | Amount Borrowed | Amounts Revenue d | charged to luring year | Loans Repaid and reborrowed and Special Repayments of Principal, Unspent | Amount of Loans out- standing at |
|---|--|---|---|---|--|
| | Dorrowed | Principal | Interest | Balances, etc. | end of year |
| 1. According to the Purpose for which the Loans were Borrowed. Wolverhampton Dispensary Stafford do Dudley do Wednesbury do Cheadle do Newcastle do Cannock do | £ s. d. 857 0 0 681 0 0 585 1 6 143 0 0 167 0 0 1,780 0 0 1,002 0 0 | £ s. d. 28 12 0 22 16 0 30 15 10 11 0 0 5 11 4 59 6 8 33 8 0 | £ s. d. 4 2 9 3 3 11 11 1 9 1 19 7 2 11 3 29 11 3 20 9 4 | £ s. d. | £ s. d. 70 10 0 54 0 0 338 14 10 55 0 0 69 2 2 800 2 8 559 12 7 |
| Dispensaries— X-Ray Buildings do. Equipment | 918 0 0 1,367 0 0 | 61 4 0 136 14 0 | 14 13 8 10 7 4 | = | 428 8 0 208 18 8 |
| Prestwood Sanatorium Groundslow do The Limes do Edge View do | 7,500 1 6 83,728 11 11 87,721 0 0 16,783 0 0 4,577 0 0 | 389 7 10 3,309 7 3 3,987 0 0 509 8 8 169 14 0 | 98 0 10 1,330 1 6 2,515 17 11 256 1 3 93 2 1 | * 3,500 13 7 | 2,584 8 11 26,154 19 5 69,672 7 8 7,200 6 0 2,532 16 0 |
| | £200,309 13 5 | £8,364 17 9 | £4,293 3 7 | £3,500 13 7 | £108,144 18 0 |
| 2. According to the Source From which the Loans Were Borrowed. Public Works Loan Commissioners | 3,350 0 0 67,349 13 5 | 112 0 0 2,695 13 5 | 15 18 7 1,051 13 8 | * 3,500 13 7 | 270 0 0 25,670 10 10 |
| Superannuation Fund Other Sources | 15,555 0 0 114,055 0 0 | 810 17 8 4,746 6 8 | 415 11 1 2,810 0 3 | = - | 15,126 9 2 67,077 18 0 |
| | £200,309 13 5 | £8,364 17 9 | £4,293 3 7 | £3,500 13 7 | £108,144 18 0 |
| * Special repayment of proc Loan repaid and re-borro | eeds of sale of ass | et applied in redu | oction of Debt | | 40 0 0 3,460 13 7 |
| | | | | | £3,500 13 7 |

Statement showing Net Expenditure and Precepts Levied each year since the Inception of the Board on the 17th March, 1913.

| Year | Net Expenditure | Precepts Levied |
|---------|-----------------|-----------------|
| 6 | £ | £ |
| 1913-14 | 432 | 1,000 |
| 1914-15 | 2,708 | 2,650 |
| 1915-16 | 3,251 | 6,100 |
| 1916-17 | 2,457 | 4,000 |
| 1917-18 | 3,306 | 4,000 |
| 1918-19 | 8,374 | 4,000 |
| 1919-20 | 8,961 | 10,000 |
| 1920-21 | 10,846 | 16,000 |
| 1921-22 | 13,135 | 13,500 |
| 1922-23 | 11,361 | 13,000 |
| 1923-24 | 15,588 | 13,000 |
| 1924-25 | 19,631 | 17,000 |
| 1925-26 | 21,046 | 25,000 |
| 1926-27 | 22,902 | 25,000 |
| 1927-28 | 24,172 | 21,500 |
| 1928-29 | 25,335 | 25,830 |
| 1929-30 | 27,388 | 28,000 |
| 1930-31 | 61,546 | 64,000 |
| 1931-32 | 60,556 | 62,000 |
| 1932-33 | 63,324 | 63,000 |
| 1933-34 | 65,157 | 65,500 |
| 1934-35 | 65,999 | 65,500 |
| 1935-36 | 71,413 | 70,000 |
| 1936-37 | 76,593 | 73,500 |
| 1937-38 | 80,297 | 77,000 |
| 1938-39 | 82,504 | 82,000 |
| 1939-40 | 77,615 | 85,000 |
| 1940-41 | 82,793 | 88,000 |
| 1941-42 | 83,232 | 88,000 |

Note.—Up to 31st March, 1930, Government Grant in aid of expenditure was received by the Board but on and from 1st April, 1930, such Grant was merged into the General Exchequer Contribution which is paid direct to each of the Constituent Councils.

MAINTAINED SANATORIA.

ARATIVE STATEMENT OF AVERAGE WEEKLY COSTS PER BED OCCUPIED FOR THE YEA

COMPARATIVE STATEMENT OF AVERAGE WEEKLY COSTS PER BED OCCUPIED FOR THE YEAR ENDED 31st MARCH, 1943.

| | - | | | | | | | |
|---|--------------|--------------|---------|----------|----------|---------|----------------|----------|
| Tana at Farman ditana | PREST | WOOD | EDGE | VIEW | GROUN | DSLOW | THE L | IMES |
| Head of Expenditure. | 1942/43 | 1941/42 | 1942/43 | 1941/42 | 1942/43 | 1941/42 | 1942/43 | 1941/42 |
| | £ s. d. | £ s. d. | £ s. d. | £ s. d. | £ s. d. | £ s. d. | £ s. d. | £ s. d. |
| Salaries, Wages, Uni- forms and Dresses | | | | | | | | |
| of Staff- | 10 20 | 20 7000 | 2 122 | | - | | 2 22 | |
| Medical Staff Matron & Nursing | 3 6.3 | 3 4.4 | 2 7.1 | 3 5.0 | 3 11.8 | 7 9.7 | 2 3.6 | 1 6.8 |
| Staff Other Staff (exclud- | 7 8.5 | 6 8.7 | 9 6.7 | 8 10.7 | 10 7.7 | 10 10.3 | 6 9.4 | 6 3.3 |
| ing Laundry Staff, Gardeners and Staff engaged on main- | | | | | | | | |
| tenance and repair work) | W 11 1 | 0 10 0 | F 10.4 | 7 01 | 10 10 | 14 00 | 0 88 | |
| Teaching Staff | | 6 10.8 | 5 10.4 | 4 9.1 | 10 5.3 | 14. 3.0 | 6 7.7 2 3.9 | 5 5.2 |
| National Ins. Acts War Damage Act, 1941— | 7.2 | 6.2 | 6.4 | 5.3 | 8.7 | 8.8 | 5.5 | 4.3 |
| Cont. & Premiums Local Government Supn. Acts, 1937 and 1939— | 6.5 | 1 0.5 | 6.5 | 1 2.7 | 6.4 | 2 1.0 | 5.2 | 8.7 |
| Joint Board's Cont Teachers' Supn. Acts. | 10.0 | 10.1 | *11.2 | 10.0 | 1 0.1 | 1 4.3 | 6.9 | 6.3 |
| 1918 to 1939— Joint Board's Cont. | | | | | | 1923 | 1.2 | 1.3 |
| Provisions for Patients | | | | | 10 E TO | 10000 | | 4.0 |
| and Staff Drugs and Medical and | 16 1.9 | 16 6.0 | 11 4.4 | 11 3.1 | 14 4.7 | 13 5.7 | 11 6.9 | 10 9,4 |
| Surgical Appliances Fuel, Light, Water & Laundry (including | 1 11.4 | 1 11.4 | 8.9 | 11.5 | -2 2.5 | 3 2.6 | 6.9 | 7. |
| Wages of Laundry Staff) | 8 1.9 | 8 2.0 | 4 11.4 | 5 9.0 | 9 11.4 | 17 3.8 | 6 6.8 | 6 9: |
| Domestic Renewals & Repairs | 2 5.9 | 1 9.5 | 1 4.9 | 1 4.6 | 1 6.8 | 7.6 | 2 6.5 | 1 5. |
| Structural Alterations Renewals, Repairs, Painting & Mainten- | | | 1 1.0 | 1 1.0 | 1 0.0 | 7.0 | 2 0.0 | |
| ance of Estate Goods sold from stock, Travelling Expenses | 3 5.4 0.1 | 3 1.9 0.3 | 1 1.8 | 2 1.2 | 6 11.2 | 6 2.6 | 3 0.4 | 2 3. |
| Staff | 5.0 | 6.0 | 9.9 | 9.2 | 2 7.0 | 1 5.5 | 7.4 | 5.0 |
| Patients Transport expenses Garden and Live | 4.3 5.2 | 3.0 5.9 | 9.7 | - 6.0 | _ 8.5 | - 4.5 | 1.6 0.2 | - 1.5 |
| Stock (including wages) | 1 4.2 | 1 1.4 | 1 1.7 | 1 3.8 | 1 00 | 1 54 | 0 04 | 1-111 |
| Funeral Expenses | - 1.0 | 0.5 | - 1.1 | 0.5 | 1 2.6 | 1 5.4 | 2 3.4 | 1 11.0 |
| Talkie Cinema Silent Cinema (trans- | - | 6.0 | - | - | - | 11.7- | - | - |
| ferred from Prest- wood) | | - | 4 | 3.5 | 1 | _ | _ | 2.5 |
| Carried forward | 0 15 10 0 | 0 10 10 0 | 0 0 | | | | | |
| Carried forward | 2 15 10.9 | 2 13 10.6 | 2 2 5.0 | 2 3 11.2 | 3 6 10.7 | 4 1 2.8 | 2 6 11.5 | 2 1 11.3 |

MAINTAINED SANATORIA—contd.

COMPARATIVE STATEMENT OF AVERAGE WEEKLY COSTS PER BED OCCUPIED FOR THE YEAR ENDED 31st MARCH, 1943.

continued.

| Wand of Passanditure | 1 | PR | EST | WC | OOI |) | | El | DGE | VI | EW | | | GR | OUN | DS | LO | W | | T | HE I | LIN | IES | |
|---|-------|-----|---------------------|-----|----------|--------------------|------|---------|-------------|------|---------|------------|----|----------|-------------|-----|------|-------------|-----|-----|------------|------|-----|-----------|
| Head of Expenditure | 19 | 942 | /43 | 1 | 1941 | /42 | 1 | 942 | /43 | -1 | 941 | /42 | 1 | 1942 | 2/43 | 1 | 1941 | 1/42 | 1 | 949 | 2/43 | 107 | 194 | 1/42 |
| Brought forward Printing, Stationery, Advertising, Books | £ 2 1 | | | £ 2 | s. 13 | d. 10.6 | 2 | s. 2 | d. 5.0 | £ 2 | s. 3 | d. 11.2 | £ | | d. 10.7 | £ 4 | s. | d. 2.8 | £ 2 | 6 | d. 11.5 | 2 | | d. |
| and Postages Miscellaneous Rates, Taxes and In- | | | 5.6 4.0 | | | 6.7 3.5 | | | 5.6 4.6 | | | 6.7 3.4 | | | 10.2 3.8 | | 1 | 8.0 8.9 | | | 2.8 3.4 | | | 3. |
| surance Air Raid Precautions | | 1 | 11.2 | | 1 | 9.4 0.5 | | 2 | 4.3 | | 2 | 2.2 0.5 | | 1 | 9.9 0.5 | | 3 | 0.5 | | 1 | 11.8 | | 1 | 10. |
| Emergency Hospital Scheme Living out Allowances | | - | | | | 0.8 | | - | | | - | | | - | - | | - | | | - | - | | - | |
| including travelling | | | 0.4 | | | 0.5 | | | | | - | | | | 0.2 | | | 9.1 | | - | - | - | - | - |
| Gross weekly cost (ex- cluding LoanCharges and Capital Ex- penditure provided from Revenue) | 2 1 | 18 | 8.1 | 2 | 16 | 8.0 | 2 | 5 | 7.5 | 2 | 7 | 0.0 | 3 | 9 | 11.3 | 4 | 7 | 5.3 | 2 | 9 | 5.5 | 2 | 4 | 4.0 |
| Less—Income— Rents Garden Sales, etc. Articles Laundered | ***** | 1 | 10.6 4.7 11.0 | | 1 | 9.7 3.2 11.9 | **** | _ | 2.6 10.7 | 2000 | _ | 2.5 7.6 | | 1 | 9.2 | | 1 1 | 2.4 7.1 | | 2 | 0.6 9.5 | 3400 | 1 | 0. |
| Other Income | | | 6.4 | | | 11.9 | | | 1.8 | | | 0.6 | | | 8.3 | | | 6.2 | | | 8.3 | | | 6. |
| | | 3 | 8.7 | | 4 | 0.7 | | 1 | 3.1 | | | 10.7 | | 2 | 10.6 | | 3 | 3.7 | | 3 | 6.4 | | 2 | 7. |
| Cost per Patient per week (excluding loan charges and Capital Expenditure pro- | | | | | | | | | | | | - | - | | | | - | | | | | | | |
| vided from Revenue) Add— | 2 1 | 14 | 11.4 | 2 | 12 | 7.3 | 2 | 4 | 4.4 | 2 | 6 | 1.3 | 3 | 7 | 0.7 | 4 | 4 | 1.6 | 2 | 5 | 11.1 | 2 | 1 | 8. |
| Loan Charges— Principal Interest Capital Expenditure | | 7 2 | 5.3 11.9 | | 7 3 | 3.9 3.6 | | 1 | 10.6 0.4 | | 1 1 | 9.4 0.5 | | 16 10 | 4.7 | 1 | 8 17 | 2.4 11.0 | | 3 | 6.8 9.5 | | 4 | 0. 10. |
| provided from Revenue | | - | | | 1 | 8.1 | | | | | | 9.7 | | | 10.6 | | 2 | 8.6 | | | - | | 2 | 7. |
| Total cost per patient per week | £3 | 5 | 4.6 | £3 | 4 | 10.9 | £2 | 7 | 3.4 | £2 | 9 | 8.9 | 24 | 14 | 8.1 | £6 | 12 | 11.6 | #2 | 11 | 3.4 | £2 | 10 | 2. |

| | | | E | EXPEN | DITUI | RE. | | | | TOES VEST | NUE ACC | - | |
|---|----------------------------------|------------------------------|---|----------------------------------|---------|---------------------|------------------------|--------|--------|------------|---------------------------------------|--------------------|---|
| Contributions refunded | | | t) | *** | | | | *** | **** | *** | 109 | 14 | |
| ncome Tax on Contri Transfer Values | | | *** | *** | *** | *** | *** | *** | *** | *** | 13 | | |
| ransier values | *** | *** | *** | *** | | *** | - | *** | *** | *** | 1,095 | 6 | |
| batan | | T | andita | | the man | | | | | | 1,218 | | |
| Salance, being excess | or mcome | over Exp | enuiti | are for | che yea | 1 | *** | *** | *** | *** | 3,604 | 7 | |
| | | | | | | | | | | | £4,823 | 2 | |
| | | | | | | | SURPI | TIS I | NCOME | ACCO | UNT FOR | T | F |
| | | | E | EXPEN | DITUI | RE. | | | | 11000 | | | |
| | | | | | | | 2 1 | | | | £ | 5. | × |
| alance, 31st March, 1 | 943 | *** | *** | *** | *** | *** | *** | | *** | | 17,093 | 9 | |
| | | | | | | | | | | | £17,093 | 9 | |
| | | | | | | | | | | | | | |
| | | | | EXPEN | DITUI | RE. | | OF S | URPLU | s INCO | ME ACC | OU s. | |
| taffordshire, Wolverh Prestwood Sanato | ampton a | and Dudle | y Join | t Board | DITUI | RE. | ulosis— | | TO | | | - | |
| Prestwood Sanato Staffs. Count | rium, 31 p | per cent. I Superann | y Join Mortga | t Board | DITUI | RE. | ulosis— n prema | turely | repaid | to | £ 3,460 | s. 13 | |
| Prestwood Sanato Staffs. Count Salance, 31st March, 1 | rium, 31 p | per cent. I Superann | y Join Mortga | t Board | DITUI | RE. of loa | ulosis— n prema | turely | repaid | to | £ | s. 13 | |
| staffordshire, Wolverh Prestwood Sanato Staffs. Count Balance, 31st March, 1 | rium, 31 p | per cent. I Superann | y Join Mortga | t Board | DITUI | RE. | ulosis— n prema | turely | repaid | to | £ 3,460 | s. 13 13 | |
| Prestwood Sanato Staffs. Count Salance, 31st March, 1 | rium, 31 p | per cent. I Superann | y Join Mortga | t Board | DITUI | RE. | ulosis— n prema | turely | repaid | to | £ 3,460 12,476 | s. 13 13 | |
| Prestwood Sanato Staffs. Count alance, 31st March, 1 | rium, 31 p | per cent. I Superann | y Join Mortga | t Board | DITUI | RE. | ulosis— n prema | turely | repaid | to BALA | £ 3,460 12,476 £15,937 | s. 13 13 | r |
| Prestwood Sanato Staffs. Count alance, 31st March, 1 | rium, 34 py Council 1942 | per cent. I Superann | y Join Mortga uation | t Board age in re Fund | DITUI | RE. | ulosis— n prema | turely | repaid | BALA | £ 3,460 12,476 £15,937 | s. 13 13 | r |
| Prestwood Sanato Staffs. Count alance, 31st March, 1 | y Council 1942 t Liability | per cent. I Superann | y Join Mortga uation | t Board age in re Fund | DITUI | RE. aberca of loa | ulosis— n prema | turely | repaid | to BALA | £ 3,460 12,476 £15,937 NCE SHI | s. 13 13 6 6 s. | r |
| Prestwood Sanato Staffs. Count salance, 31st March, 1 undry Creditors teserve for Contingent urplus Income Accou | y Council 1942 t Liability | per cent. I Superann | y Join Mortga uation rn of (| t Board age in re Fund | DITUI | RE. ubercoof loa S. | ulosis— n prema | turely | repaid | BALA | £ 3,460 12,476 £15,937 NCE SHI | s. 13 13 6 s. 2 | r |
| Prestwood Sanato Staffs. Countral alance, 31st March, 1 undry Creditors teserve for Contingent urplus Income Accountry | y Council 1942 t Liability | per cent. I Superann | y Join Mortga uation | t Board age in re Fund | DITUI | RE. aberco f loa S. | ulosis— n prema | turely | repaid | BALA | £ 3,460 12,476 £15,937 NCE SHI £ 8 4 | s. 13 13 6 s. 2 16 | r |
| Prestwood Sanato Staffs. Countral alance, 31st March, 1 undry Creditors teserve for Contingent urplus Income Accountry | y Council 942 t Liability nt— | oper cent. I Superann | y Join Mortga uation | LIABI | DITUI | RE. ubercof loa S. | ulosis— n prema | turely | £ s | BALA d | £ 3,460 12,476 £15,937 NCE SHI | s. 13 13 6 s. 2 | r |
| Prestwood Sanato Staffs. Count salance, 31st March, 1 undry Creditors Reserve for Contingent urplus Income Accou Invested | y Council 942 t Liability nt— | oper cent. I Superann | y Join Mortga uation | LIABI | DITUI | RE. ubercof loa S. | ulosis— n prema | turely | £ s | BALA d | £ 3,460 12,476 £15,937 NCE SHI £ 8 4 | s. 13 13 6 s. 2 16 | r |
| Prestwood Sanato Staffs. Count salance, 31st March, 1 undry Creditors Reserve for Contingent urplus Income Account Invested | y Council 942 t Liability nt— | oper cent. I Superann | y Join Mortga uation | LIABI | DITUI | RE. ubercof loa S. | ulosis— n prema | turely | £ s | BALA d | £ 3,460 12,476 £15,937 NCE SHI £ 8 4 | s. 13 13 6 s. 2 16 | r |
| Prestwood Sanato Staffs. Count salance, 31st March, 1 undry Creditors Reserve for Contingent urplus Income Accou Invested | y Council 942 t Liability nt— | oper cent. I Superann | y Join Mortga uation | LIABI | DITUI | RE. ubercof loa S. | ulosis— n prema | turely | £ s | BALA d | £ 3,460 12,476 £15,937 NCE SHI £ 8 4 | s. 13 13 6 s. 2 16 | r |

| | | | | | | | | | | | III | 1 |
|------------------------------------|-----|------|-------|-----|-----|------|------|-------|-----|-------|-----|----|
| | | | | | | | | | £17 | 7,106 | 8 | 1 |
| | | | | | | | | | | | T. | |
| | | | NDITU | RE | | | MRS. | C. A. | LE | ADBI | TT | ER |
| Timber for Meteorological Section | | | *** | *** | *** | | | | | £ | 13 | 9 |
| Bookcase | *** | 1000 | - | *** | *** | 1000 | *** | *** | | - | 10 | 0 |
| Balance, in hand, 31st March, 1943 | | *** | | | *** | *** | | 1 | | 35 | | 9 |
| | | | | | | | | | | £50 | 0 | 0 |
| | | | | | | | | | - | | | |
| | | | | | | | | | | | | |

| ACTS, | 1937 an | 1939—SUPER | RANNUATION | FUND. |
|-------|---------|-------------|------------|-------|
| YEAR | ENDED | 31st MARCH, | 1943. | INC |

| YEAR ENDED 31st MARCI | Н, 1943. | | **** | | | | | | | | | |
|--|---------------------|--------|---------|---------|--------|----------|-------|-------|------|---|---------------------------|----------------|
| | | | INC | COME. | | | | | | | | |
| Contributions by Employees | | | | | | | | | | 1,037 | 19 | d. 5 |
| Equivalent Contributions by | Ioint Board | *** | *** | | *** | . *** | *** | *** | *** | 1,037 | 19 | 5 |
| Equal Annual Charge | Jone 200120 | *** | | | *** | *** | *** | *** | *** | 964 | 0 | 0 |
| Transfer Values | | | | | | | | | | 1,360 | 8 | 2 |
| Interest on Investments | | | | | | *** | *** | *** | | 415 | 11 | 1 |
| Bank Interest | | | | | *** | | | *** | *** | 7 | 4 | 1 |
| | | | | | | | | | | £4,823 | 2 | 2 |
| | | | 16 | 194 | | - | | | | 24,020 | - | - |
| YEAR ENDED 31st MARCI | Н, 1943. | | 737 | 20115 | | | | | | | | |
| | | | INC | COME. | | | | | | £ | - | d. |
| Transfer from Revenue Acco | unt | | | | | | | | | 3,604 | 3. | 3 |
| - 1 - 01 - 15 1 1010 | *** | | *** | *** | | | | | *** | 13,489 | | 11 |
| District | 322 | 25% | 222 | 107070 | 1207 | 200 | 1000 | 2000 | 1200 | - | 35 | |
| | | | | | | | | | | £17,093 | 9 | 2 |
| FOR THE YEAR ENDED 8 | 31st MARCH | . 1943 | | | | | | | 170 | | | |
| | | | INC | COME. | | | | | | | | |
| and the same of th | | | | | | | | | | £ | S. | d. |
| Principal Repaid | *** | *** | *** | *** | *** | 225 | *** | *** | *** | 810 | 17 | 8 |
| Balance, 31st March, 1943 | *** | *** | *** | | *** | *** | *** | *** | *** | 15,126 | 9 | 2 |
| Service Services | | | | | | | | | | | | |
| | | | | | | | | | | 100 | | |
| | | | | | | | | | | £15,937 | 6 | 10 |
| | | | | | | | - | | | 1 | | |
| AT 31st MARCH, 1943. | | | AS | SETS. | | | | | | | | |
| Investments- | | | 110 | JISTU. | | | | | | | | |
| an i common i | | | | | | | | £ | s. d | . £ | S. | d. |
| Staffordshire, Wolverham | mpton and D | udley | Joint : | Board f | or Tub | perculos | is- | | | | | |
| Sundry Mortgage | s at 3% | | | | *** | *** | *** | 1,257 | 4 11 | | | |
| do. | 31% | *** | *** | *** | *** | *** | *** | 3,460 | 13 7 | | | |
| do. | 31% | *** | *** | *** | *** | *** | *** | 2,086 | 18 5 | | | |
| | | | | | | | *** | 1,158 | 11 7 | | | |
| do. | 38% | *** | *** | *** | *** | *** | 50000 | | | | | |
| do. do. | 31% | | *** | *** | | | | 7,163 | 0 8 | | 0 | 0 |
| do. | 311% | | *** | *** | | | | 7,163 | | - 15,126 | 9 | 2 |
| do. Commissioners of Inland Rev | 3½% venue | | | | | | | 7,163 | *** | - 15,126 194 | 1 | 3 |
| do. Commissioners of Inland Rev Sundry Debtors | 3½% venue | | | | | | | 7,163 | *** | 15,126 194 972 | 17 | 3 7 |
| do. Commissioners of Inland Rev | 3½% venue | | | | | | | 7,163 | *** | 15,126 194 972 813 | 1 17 0 | 3 7 1 |
| do. Commissioners of Inland Rev Sundry Debtors | 3½% venue | | | | | | | 7,163 | *** | 15,126 194 972 | 1 17 0 | 3 7 1 |
| do. Commissioners of Inland Rev Sundry Debtors | 3½% venue | | | | | | | 7,163 | | 15,126 194 972 813 £17,106 | 1 17 0 8 | 3 7 1 1 |
| do. Commissioners of Inland Rev Sundry Debtors Cash | 3½% venue | | | | | | | 7,163 | | 15,126 194 972 813 £17,106 | 1 17 0 8 | 3 7 1 1 |
| do. Commissioners of Inland Rev Sundry Debtors | 3½% venue | | | | | | | 7,163 | | 15,126 194 972 813 £17,106 | 1 17 0 8 | 3 7 1 1 |
| do. Commissioners of Inland Rev Sundry Debtors Cash | 3½% venue | | | | | | | 7,163 | | 15,126 194 972 813 £17,106 | 1 17 0 8 | 3 7 1 1 1 er. |
| Commissioners of Inland Rev Sundry Debtors Cash | 3½% venue SANATORIU | | | | | | | 7,163 | | 15,126 194 972 813 £17,106 | 1 17 0 8 asur | 3 7 1 1 1 er. |
| do. Commissioners of Inland Rev Sundry Debtors Cash | 3½% venue SANATORIU | | | | | | | 7,163 | | 15,126 194 972 813 £17,106 WOOD, Trea | 1 17 0 8 asur | 3 7 1 1 er. d. |

PRESTWOOD SANATORIUM CARPENTRY TRADING AND PROFIT AND LOSS £ s. d. £ s. d. To Stock on hand, 1st April, 1942-65 3 7 15 13 2 Timber Tools, etc. 80 16 9 2 18 0 " Gross Profit transferred to Appropriation Account £83 14 9 APPROPRIATION Invested Uninvested s. d. £ s. d. To Expenditure under Paragraph 3(d) of Scheme Rules-Cigarettes and Prizes Balance, 31st March. 1943 3 7 65 17 1 £466 £69 BALANCE SHEET Grants from Staffs., Wolverhampton and Dudley Joint Board for Tuberculosis Appropriation Account— £ s, d. Unappropriated Surplus— Uninvested 65 17 466 2 9 531 19 10 £571 19 10

| Toole ata | | | ::: | *** | | ** | *** | 63 15 | 9 13 | d. | £ 4 | s. 12 | |
|--|------|-----|-------|-----|------|-----|-----|----------|---------|------|----------|----------|----|
| | | | | | | | | | | | £83 | 14 | 9 |
| ACCOUNT. | | - | | | | | | Tour | | | Unin | | |
| | | | | | | | | Inv | S. | d. | £ | S. | d |
| Balance, 1st April, 1942, brought Balance, Trading Account, brou | | | *** | *** | ** | *** | *** | 466 | 2 | 9 | 50 | 11 18 | - |
| The second secon | | *** | 2220 | 111 | 445 | *** | *** | *** | 222 | - 62 | | 15 | (|
| | | | | | | | | £466 | 2 | 9 | £69 | 4 | 7 |
| AT 31st MARCH, 1943. | 1000 | | | | | | | | | | 120 | | |
| nvestments—£450 War Loan 3½ per | | | d Out | | | | *** | £ | S. | d. | £ 466 | s. 2 | |
| Timber | | *** | *** | *** | | *** | | 63 | 9 | 1 | | | |
| Tools, etc | | | *** | *** | **** | *** | *** | 15 | 13 | 2 | 79 | 2 | |
| ash in hand, Hon. Treasurer . | | *** | *** | *** | *** | *** | *** | | | | 26 | 14 | 10 |
| | | | | | | | | | | | £571 | 10 | 21 |

JOHN STEVENSON, Chairman. C. A. WOOD, Hon. Treasurer.

