

**The annual report of the St. Andrew's Hospital, Thorpe, Norwich for the year 1947 and statement of accounts for the year ending 31st March, 1948.**

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**ST. ANDREW'S HOSPITAL  
THORPE, NORWICH**

**ANNUAL  
REPORT**

**1947-48**

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THE  
**ANNUAL REPORT**

OF THE  
ST. ANDREW'S HOSPITAL  
THORPE NORWICH

For the Year 1947

AND  
**STATEMENT OF ACCOUNTS**

For the Year ending 31st March, 1948



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# THE COMMITTEE OF VISITORS

## 1947-48

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*Chairman :*

H. E. TAYLOR, J.P., Cringleford, Norwich.

*Vice-Chairman :*

MAJOR D. G. ASTLEY, C.B., D.L., The Cottage, Wroxham, Norfolk.

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SIR HENRY E. S. UPCHER, J.P., Sheringham Hall, Norfolk (*Chairman of County Council*).

E. G. GOOCH, ESQ., M.P., Rydal Mount, Wymondham, Norfolk (*Vice-Chairman of County Council*).

G. W. BECK, J.P., Winterton Old Manor House, Great Yarmouth.

LT.-COL. J. F. BARCLAY, O.B.E., J.P., Scarning Dale, Scarning, Norfolk.

MISS M. COZENS-HARDY, M.B.E., J.P., Oak Lodge, Sprowston, Norwich.

H. C. DAVIES, Caistor Old Hall, Norwich.

F. H. EASTON, The Villa, Bunwell, Norfolk.

G. E. HEWITT, J.P., St. Faith's, Norwich.

W. HOWES, J.P., "Sunniva," Swaffham.

COLONEL V. N. LOCKETT, The Cottage, Framingham Pigot, Norwich.

COLIN McLEAN, "Humbletoft," Sandy Lane, East Dereham.

REV. W. E. C. PARTRIDGE, 4, Meadow Way, Reepham Road, Norwich.

S. PEEL, J.P., Mill Road, Wells, Norfolk.

C. C. SMITH, 10, Belmore Road, Thorpe, Norwich.

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*Clerk to the Committee :*

B. H. READ, F.H.A., St. Andrew's Hospital.

# OFFICERS OF THE HOSPITAL

## 1947

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### *Medical Superintendent :*

W. J. McCULLEY, M.B., Ch.B., B.Sc. (Glasgow), D.P.M. (Eng.)

### *Deputy Medical Superintendent :*

J. W. WISHART, M.R.C.S. (Eng.), L.R.C.P., M.B., B.S. (London),  
D.P.M. (Eng.).

### *Assistant Medical Officers :*

A. J. F. CROSSLEY, M.B., Ch.B. (Manchester), M.R.C.S. (Eng.),  
L.R.C.P. (Lond.), D.P.M. (Eng.) (Serving with H.M. Forces).

F. BLAKE, M.R.C.S. (Eng.), L.R.C.P. (London)

A. L. G. SMITH, M.B., Ch.B. (Glasgow).

CECILIA F. G. CHADWICK, M.B., Ch.B. (Edinburgh) (Temporary).

### *Honorary Visiting Surgeon :*

C. NOON, O.B.E., F.R.C.S. (Eng.).

### *Honorary Visiting Physician :*

H. J. STARLING, M.D., (Lond.).

### *Dental Surgeon :*

G. SAMBROOKE STURGESS, L.D.S., R.C.S. (Eng.).

### *Chaplain :*

REV. C. D. PROUD.

### *Treasurers :*

BARCLAYS BANK, LTD., NORWICH

### *Secretary :*

B. H. READ, F.H.A.

### *Steward :*

T. E. PARRY, F.H.A.

### *Engineer and Clerk of Works :*

H. J. WYATT.

### *Matron :*

MISS M. E. GIBBS.

### *Chief Male Nurse :*

H. HUTCHINGS, S.R.N., R.M.N.



# ANNUAL REPORT

## OF

# THE COMMITTEE OF VISITORS

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We beg to present the following Report for the year 1947 in compliance with Section 190 of the Lunacy Act, 1890.

On 31st December, 1947, there were resident in the Hospital the following patients:—

|                                | Male.     | Female.   | Total.     |
|--------------------------------|-----------|-----------|------------|
| County of Norfolk ... ..       | 409       | 672       | 1081       |
| Ministry of Pensions (Service) | 45        | —         | 45         |
| Ex-Service ... ..              | 1         | —         | 1          |
| Out-County ... ..              | 5         | 21        | 26         |
|                                | <hr/> 460 | <hr/> 693 | <hr/> 1153 |

As compared with the population on 31st December, 1946, these figures show an increase of fourteen males and six females.

Based upon the standards laid down by the Board of Control, the number of beds provided is 526 male and 644 female, total 1170. There is thus a deficiency of accommodation on the female side of 49 beds and on the male side, a surplus of 66 beds.

During the year the remaining beds appropriated under the Emergency Hospitals Scheme were released and on 30th June the unit was closed down. The two large wards handed back on that date require extensive re-decoration and also some adaptation in order to provide proper classification, supervision and nursing. Although plans were approved formally by the Ministry of Health the work could not be commenced owing to delay in issuing the necessary licences. These wards, therefore, were not put into use and until they are ready considerable overcrowding will exist amongst the male cases.

The admission rate was again high and exceeded by 19 the record number of admissions during 1946:—

|                            | Voluntary. | Temporary. | Certified. | Total. |
|----------------------------|------------|------------|------------|--------|
| 1945. Direct Admission ... | 111        | 1          | 116        | 228    |
| 1946. " " ...              | 210        | 5          | 133        | 348    |
| 1947. " " ...              | 257        | 4          | 106        | 367    |

The works of the Out-Patient Clinics at the Norfolk and Norwich and the West Norfolk and King's Lynn Hospitals continues to expand and the number of new cases seen was 267.



As has been mentioned previously, an admission hospital is a great need and must have preference in any future development schemes.

The weekly charge for maintenance of in County patients was as follows:—

|                   |     |        |
|-------------------|-----|--------|
| March Quarter ... | ... | 34/5d. |
| June Quarter ...  | ... | 35/7d. |
| September Quarter | ... | 35/7d. |
| December Quarter  | ... | 35/-.  |

The excess weekly charge for out-County and private patients amounted to £804 16s. 5d. during the year under review and this sum was transferred to Building Fund for expenditure on Ordinary Repairs.

The fabric of the hospital generally is in good repair. A considerable amount of internal re-decoration and some external re-painting were carried out during the year and several of the wards are much improved as a result. A new economiser has been installed in the boiler house. Although major repairs to the heating and generating plant are due and must be carried out in the near future, the services have been maintained at a good level.

Plans for a new Nurses' Home were prepared by the County Architect and considered by the Committee and preliminary discussions have taken place with the Board of Control.

The Visiting Committee held their usual monthly meetings and the Sub-Committees have also met regularly. In addition, monthly visits of inspection have been made by members to the wards and other parts of the hospital.

A large number of letters and expressions of thanks have been received both from patients and their relatives as to the care and treatment provided and it is indeed gratifying to note this appreciation.

Two Commissioners of the Board of Control visited on 22nd, and 23rd April, and drew attention, in their Report, to the shortage of senior medical staff and the need for a psychiatric social worker. Efforts have been made to secure applicants for these posts so far without success. Encouraging comment was made as to the progress achieved generally notwithstanding the difficulties of the post-war period.

Through the good offices of the National Association for Mental Health, the part-time services of one of the Association's Social Workers were made available during the latter part of the year.

The following retirements on superannuation took place:—

- Miss M. E. Gibbs, Matron, after 33 years' service.
- Mr. P. G. Keeble, Chief Male Nurse, after 39 years' service.
- Mr. W. A. Mason, Assistant Steward, after 48 years' Service.



Dr. J. W. Wishart, Deputy Medical Superintendent, resigned on his appointment as Medical Superintendent of the Jersey Mental Hospital, and Dr. M. S-M. Rayner has been appointed to succeed him on 1st January.

Dr. A. J. F. Crossley, Senior Assistant Medical Officer, was called-up for service with the Royal Army Medical Corps in July.

The Canteen and Visiting Room provides an amenity which is much appreciated by patients, visitors and staff and has shown a working profit which, during the war years, was allowed to accumulate. It was decided to devote this money to the improvement of recreational and entertainment facilities and during the year, the following were purchased:—

Western Electric dual projector sound film equipment for the recreation Hall.

Several portable gramophones and a supply of records for the wards.

A Nurses' Library of standard text books and books of reference.

Motor-coach trips to the seaside were also arranged throughout the summer and a large number of patients were able to go on these excursions.

There has been no improvement in the recruitment of female nurses but the position has been somewhat alleviated by the engagement of several part-time staff. All the male nurses who were serving with H.M. Forces have now returned to duty.

Major D. G. Astley, C.B., who had been Chairman of the Committee for 25 years, intimated that he did not desire re-election but we are glad that he has accepted the office of Vice-Chairman. We desire to pay a tribute to his services to the hospital in the affairs of which he has always taken such a keen and personal interest. He was first appointed to the Committee in 1905.

We are pleased to report that the Medical Superintendent, Officers and Staff have continued to carry out their duties in an efficient and conscientious manner.

HERBERT E. TAYLOR,

*Chairman.*

16th March, 1948.



# THE MEDICAL SUPERINTENDENT'S ANNUAL REPORT

For the Year 1947

## To the Committee of Visitors

MR. CHAIRMAN, LADIES AND GENTLEMAN,

I have the honour to present the Annual Report for the year ending 31st December, 1947, being the 128th since the opening of the Hospital in 1814. As this will be the last report to the Committee of Visitors the record will be carried up to the date of your final meeting.

The following table shows the numerical changes which have taken place during the year:—

|  | M.  | F.  | Total. |
|--|-----|-----|--------|
| Numbers in the Hospital on 1st January, 1947 ... | 446 | 687 | 1133   |
| Admitted during the year ...                     | 147 | 231 | 378    |
| Discharged and Transferred during the Year.—     |     |     |        |
| Recovered ...                                    | 30  | 87  | 117    |
| Relieved ...                                     | 68  | 91  | 159    |
| Not Improved ...                                 | 15  | 11  | 26     |
| Total Discharges and Transfers ...               | 113 | 189 | 302    |
| Died ...   | 20  | 36  | 56     |
| Remaining in Hospital, 31st December, 1947:—     |     |     |        |
| Norfolk Cases ...                                | 409 | 672 | 1081   |
| Out-County Cases ...                             | 5   | 21  | 26     |
| Service Cases ...                                | 45  | —   | 45     |
| Ex-Services Cases ...                            | 1   | —   | 1      |
| Total ...  | 460 | 693 | 1153   |

The daily average number resident was 44 men, 682 women, total 1126. The total number under treatment was 1511.

### Admissions.

The number of patients admitted during the year was 147 males and 231 females, as compared with 136 males and 223 females in the previous year, and exceeds by 19 the previous record figures reached last year.

Of the total number of direct admissions 57 or 16.5% were over 65 years of age.

**Voluntary  
and  
Temporary  
Patients.**

During the year 112 male and 166 female Voluntary patients (including re-gradings to the Status) were admitted, an increase of 56 admissions or 26.4% compared with the previous year. These numbers represent 76.2% and 74.5% of the total male and female admissions respectively. Four Temporary patients were admitted during the year.

**Discharges  
and  
Transfers.**

The condition of patients on discharge and transfer was as follows:—

|               | Voluntary. |       | Temporary. |       | Certified. |       | M.      | F.    |        |
|---------------|------------|-------|------------|-------|------------|-------|---------|-------|--------|
|               | M.         | F.    | M.         | F.    | M.         | F.    | Totals. |       | Total. |
| Recovered ... | 18         | 60    |            | 1     | 12         | 26    | 30      | 87    | 117    |
| Relieved ...  | 54         | 68    |            |       | 14         | 23    | 68      | 91    | 159    |
| Not Improved  | 14         | 9     |            |       | 1          | 2     | 15      | 11    | 26     |
|               | <hr/>      | <hr/> | <hr/>      | <hr/> | <hr/>      | <hr/> | <hr/>   | <hr/> | <hr/>  |
|               | 86         | 137   |            | 1     | 27         | 51    | 113     | 189   | 302    |

The Recovery Rates calculated on total admissions was 21% for males and 38.8% for females or 31.9% for both sexes. The Discharge Rate for patients recovered and relieved calculated on the total admissions was 67% for males and 77% for females or 73% for both sexes combined. The Total Discharge Rate was for males 77% for females 82% or 80% for both sexes combined.

**Deaths.**

The number of deaths was 20 males and 36 females. The death rate calculated on the average daily number was male 4.5%, female 5.3%, combined 5%. Of these 9 males and 21 females were over 65 years of age. Tuberculosis was the cause of death in the case of 1 man and 1 woman, and cancer in the case of 2 men and 2 women.

**Inquests.**

Two inquests were held during the year. The first, in the case of a male patient aged 63, who died from Gas Gangrene Infection developing in compound injuries to the right arm caused by throwing himself from a window; the second on a female Voluntary patient who committed suicide whilst on leave.

**Casualties.**

During the year 13 serious casualties occurred. These included, one fracture of the arm, three fractures of the wrist, three of the thigh, five of the leg and one of the ankle.

**Accommo-  
dation.**

The number of beds provided in the Hospital based on the most recent return to the Board of Control is as follows:—

|  | M.  | F.  | Total. |
|--|-----|-----|--------|
| Numbers on Registers, 31st December, 1947. ... | 460 | 693 | 1153   |
| Accommodation ...                              | 414 | 644 | 1058   |
| Deficiency ...                                 | 46  | 49  | 95     |

During the year the remainder of Male Ward C. was vacated by the Emergency Hospital Service. It was hoped to carry out a long advised sub-division of this Ward before re-occupying it but this has not yet been possible. The figures showing deficiency of accommodation do not adequately represent the conditions as pressure on the Admission Wards has again been increased by the record number of patients admitted.



There is urgent need for a new admission centre where the modern methods of investigation and treatment can be carried out under suitable conditions and also to provide for proper classification of new patients.

The need for extension of Central Heating throughout both Male and Female Hospitals has been recognised and it is hoped that plans for this will be prepared during the current year.

The plans for Nurses' Home have been further revised in accordance with recent indications of future needs and they have now been submitted to the Board of Control.

There is need of accommodation for male Student Nurses as some applicants are single men often living at considerable distances from the Hospital. Applications have also been received from young married men, but they have had to refuse engagement as no house was available.

The provision of houses for additional Medical Staff is also essential if the work of the Hospital is to be carried on efficiently.

#### Health of Patients.

In spite of continued overcrowding, the general health of the patients was very satisfactory and the death rate for the year 5.0%, was well below the average for all mental hospitals.

Three cases of Paratyphoid and twelve cases of Dysentery, mostly of a mild type, occurred during the year.

The presence of Carriers of Typhoid and Para-Typhoid B. Fever remains a persistent problem in the Female Hospital. Re-inoculation of all patients and staff is maintained, but in spite of this fresh cases of these illnesses occur from time to time. Under the direction of Dr. Macdonald of the Norwich E.M.S. Laboratory and as part of a Medical Research Council investigation the intensive treatment with Penicillin and Sulphathiazole was carried out in two Carriers but without success.

There were nine fresh cases of Pulmonary Tuberculosis. The cases in the Male Hospital, continue to be nursed on the Verandah of the Admission Ward as there is no other open-air accommodation, but it is hoped soon to provide a Verandah attached to Ward D. There is need also for proper sterilising equipment for food utensils used by patients suffering from this disease and this is now on order.

#### Treatment.

Electro-Convulsive treatment is extensively used in cases of depression. During the year seventy patients received this treatment and of these forty-one recovered or improved sufficiently to return home. A modification of this treatment, involving the use of Curare, is now available for patients whose physical condition might preclude shock treatment.



Insulin Shock treatment was introduced in the Male Hospital in the later part of the year, but owing to lack of medical nursing staff it could not be provided in the Female Hospital till the early part of this year. The number of patients treated is still small and results have been both encouraging and disappointing since the cases chosen have been of varying severity, and length of illness.

Treatment by Pre-frontal Leucotomy is now available at this Hospital and the Consulting Surgeon has completed arrangements for this operation where indicated.

Narco-Analysis has been found very helpful and has been used in over fifty cases. Continuous Narcosis is also employed where necessary.

Malarial Therapy in conjunction with Tryparasamide was used in three cases of General Paralysis.

Physiotherapy is now provided by a visiting Masseuse who attends for several sessions each week.

The Consulting Staff have been in frequent attendance during the year and thirteen major operations were performed by the Consulting Surgeon.

**Dental Department.** Mr. G. Sambroke Sturgess, L.D.S. visited the Hospital weekly until May when his assistant, Mr. W. E. Jackson, L.D.S., continued as Dental Surgeon for the Hospital. Details of the work carried out are submitted.

|                             |     |    | Patients. |    |        |
|-----------------------------|-----|----|-----------|----|--------|
|                             |     |    | Staff     | M. | F.     |
|                             |     |    |           |    | Total. |
| Number of cases examined    | ... | 12 | 112       | 93 | 217    |
| " " " treated               | ... | 12 | 73        | 54 | 139    |
| Number of extractions, L.A. | ... | 10 | 69        | 64 | 143    |
| Number of extractions, G.A. | ... | —  | 71        | 33 | 104    |
| Number of Admins., G.A.     | ... | —  | 7         | 3  | 10     |
| " " S. & P.                 | ... | 2  | 10        | 1  | 13     |

**Laboratory.** A summary of work done in this department is given below.

**BLOOD:** Counts of Red and White Corpuscles 721. Estimations of haemoglobin 330. Agglutinations of enteric, dysentery, and food-poisoning organisms 346. Kahn precipitation tests 407. Urea estimations 37. Groupings and matchings 11. Sugar estimations 129. Sedimentation rate of red corpuscles 129; search for malarial parasites 28; corpuscular volume 129; Van den Bergh's Tests 18; Cholesterol estimations 10; other examinations 169.

**CEREBRO-SPINAL FLUID:** Culture for organisms 3; Cytological and microscopical 49; Chemical examinations 61; Khan tests 22; Lange Gold Sol curves 22; examinations for presence of T.B. 27.

**THROAT SWABS, ETC.:** Microscopical and cultural examinations 74.



FACES: Cultural examinations 347, microscopical examinations 32, chemical examinations 75; presence of worms 42; examination for presence of T.B. 78.

GASTIC JUICE: Estimations of acids 370; chemical examinations 1188; other examinations 19.

SPUTUM: Microscopical examinations for T.B. and other organisms 45.

PUS AND OTHER BODY FLUIDS: Microscopical and cultural examinations 57.

URINE: Cultural examinations 29; microscopical examinations 703; sugar estimations 95; chemical examinations (qualitative) 3256; other examinations 8.

WATER: Bacterial investigations 7.

MISCELLANEOUS: Including glucose tolerance curves, Paul-Bunell tests, "man-trix" tests, sections, penicillin sensitivity tests, autogenous vaccines, fragility of red corpuscles, etc., 113.

Examinations performed:—

|                 |     |     |       |
|-----------------|-----|-----|-------|
| Mental Hospital | ... | ... | 6167  |
| E.H.S. Section  | ... | ... | 3019  |
|                 |     |     | <hr/> |
| Total           | ... | ... | 9186  |
|                 |     |     | <hr/> |

The E.M.S. Laboratory in Norwich has also given valuable help in the investigation of Typhoid Carriers and in typing the cases of Paratyphoid Fever.

**X-Ray Department.** A Summary of the work done in this department is given below. All cases for Electro-Convulsive treatment are examined by X-Ray. Dr. Staines Austin attends weekly to report on all films taken.

|                                       |     |     |     |     |     |
|---------------------------------------|-----|-----|-----|-----|-----|
| Abdomen (General)                     | ... | ... | ... | ... | 1   |
| Alimentary Tract (for foreign bodies) | ... | ... | ... | ... | 20  |
| Ankle and Lower Leg                   | ... | ... | ... | ... | 32  |
| Barium Meal & Enema Follow-Through    | ... | ... | ... | ... | 8   |
| Bronchogram                           | ... | ... | ... | ... | 3   |
| Buttock (for foreign bodies)          | ... | ... | ... | ... | 1   |
| Chest                                 | ... | ... | ... | ... | 277 |
| Elbow                                 | ... | ... | ... | ... | 4   |
| Femur and Hip Joint                   | ... | ... | ... | ... | 13  |
| Finger and Hand                       | ... | ... | ... | ... | 24  |
| Foot                                  | ... | ... | ... | ... | 8   |
| Gall Bladder                          | ... | ... | ... | ... | 1   |
| Intravenous Pyelogram                 | ... | ... | ... | ... | 5   |
| Knee                                  | ... | ... | ... | ... | 14  |
| Lower Jaw                             | ... | ... | ... | ... | 5   |

|                                   |     |     |     |     |    |
|-----------------------------------|-----|-----|-----|-----|----|
| Mastoid Process ...               | ... | ... | ... | ... | 1  |
| Maxillary Antra & Frontal Sinuses | ... | ... | ... | ... | 14 |
| Neck ...                          | ... | ... | ... | ... | 1  |
| Pelvis ...                        | ... | ... | ... | ... | 4  |
| Sacrum ...                        | ... | ... | ... | ... | 3  |
| Skull ...                         | ... | ... | ... | ... | 15 |
| Spine ...                         | ... | ... | ... | ... | 17 |
| Sternum ...                       | ... | ... | ... | ... | 1  |
| Teeth ...                         | ... | ... | ... | ... | 3  |
| Upper Arm & Shoulder              | ... | ... | ... | ... | 20 |
| Wrist & Lower Arm                 | ... | ... | ... | ... | 12 |

Total:—

|                 |     |     |                 |
|-----------------|-----|-----|-----------------|
| Mental Hospital | ... | ... | 342             |
| E.H.S. Section  | ... | ... | 165             |
|                 |     |     | <hr/> 507 <hr/> |

#### Occupational Therapy.

The work of this department continued to increase as supplies of materials improved. Rug making, bookbinding and other work was started in the admission, convalescent and sick wards of the Male Hospital. Unfortunately Miss Croggan resigned at the end of the year, but the work in the Female Hospital has continued under the supervision of Miss Burrage. A male Occupational worker is now engaged in the Male Hospital, and works in the room formerly used as a staff dining-room. It is hoped to increase the accommodation for this work by converting the unused Gas Chamber.

A special Occupational Worker in leather is engaged in the Female Hospital and recently an Occupational and Recreational Worker has been engaged to give further assistance in handicraft work and to organise social and recreational activities.

Arising out of the Red Cross Picture Scheme a weekly session is held by Mr. Alec Cotman in which pictures are discussed and patients encouraged to draw and paint in water colours.

#### Entertainments.

The weekly cinema show is still the regular entertainment, and has been improved by the new Western Electric installation with dual projectors. In addition, there has been a concert in most of the autumn and winter months. The usual motor-coach trips were run in August and September, and the outings were enjoyed by some three hundred patients. A number of male patients regularly visit the Football matches in Norwich.

#### Parole.

The granting of parol has been further extended, and a large number of patients enjoy the privilege as shown:—

|                |     |     | Male. | Female. | Total. |
|----------------|-----|-----|-------|---------|--------|
| Full Parole    | ... | ... | 48    | 38      | 86     |
| Partial Parole | ... | ... | 65    | 102     | 167    |



The work of the Clinics has steadily increased. Three sessions are now held at the Norfolk and Norwich Hospital and one at the West Norfolk and King's Lynn General Hospital each week. Urgent cases are also seen at St. Andrew's Hospital and out-patients also attend here for Electro-Convulsive treatment.

**Out-Patients' Clinics**

Particulars of the numbers of cases and attendances are given below:—

|                                | Norfolk & Norwich |     |       | King's Lynn |    |       | Total |     |       |
|--------------------------------|-------------------|-----|-------|-------------|----|-------|-------|-----|-------|
|                                | M.                | F.  | Total | M.          | F. | Total | M.    | F.  | Total |
| Number of Patients treated ... | 95                | 97  | 192   | 33          | 42 | 75    | 128   | 139 | 267   |
| Number of attendances          | 174               | 180 | 354   | 71          | 59 | 130   | 245   | 239 | 484   |

Compared with the previous year, this is an increase of 53% and 103% respectively. Of these, 18 males and 19 females were subsequently admitted as Voluntary Patients.

**Official Visits.**

Two Commissioners of the Board of Control visited the Hospital on the 22nd April, 1947.

Dr. A. T. W. Forrester, Headquarters Inspector of the Ministry of Pensions, visited the Hospital on the 7th May, 1947.

Miss O. F. Griffiths, Inspector of Mental Training Schools under the General Nursing Council visited the Hospital on 15th October, 1947.

**Emergency Hospital**

This section of the hospital continued to occupy part of Ward C until 30th June, 1947, when it finally closed and the few remaining patients were transferred to other hospitals. During a period of nearly seven years 14,922 patients were received in the various wards which at one time provided 225 beds. Dr. Kaufman left in January, 1947, and Dr. Jellinek remained till the patients had gone.

The splendid work of the Matron, Miss Phillips, her Assistant, Miss Rutherford, the Sisters and Nurses and the succession of Medical and Surgical Officers of this section must be placed on record together with that of the Consulting Physicians, Surgeons and Anæsthetists.

**Staff.**

During 1947, and the first half of 1948, there have been many changes of staff and the welcome to new officers has been mixed with regret at the loss of others who had served the hospital faithfully for many years.

Dr. J. W. Wishart, Deputy Medical Superintendent, left on the 6th November, to take up the appointment of Medical Superintendent, Jersey Mental Hospital, Channel Islands. Dr. M. S-M. Rayner, Psychiatrist, Graylingwell Hospital, Chichester, who had been appointed Deputy Medical Superintendent, commenced duty on 5th January, 1949.

Dr. A. J. F. Crossley, Senior Assistant Medical Officer, was called up for service with H.M. Forces on the 26th July, 1947.



Dr. A. L. G. Smith was appointed Temporary Assistant Medical Officer, 27th September, 1947. Dr. Cecilia Chadwick was appointed Temporary Assistant Medical Officer on 25th November, 1947, and left on 12th June, 1948. Dr. Agnes Wilhelmina Black was appointed Temporary Assistant Medical Officer and took up duty on 20th March, 1948.

Dr. H. S. Capoor, Assistant Medical Officer, Scalebor Park Mental Hospital was appointed as a Senior Assistant Medical Officer on 2nd June, 1948, but has not yet taken up duty.

Mr. P. G. Keeble, Chief Male Nurse, since 1st May, 1919, retired on 30th September, 1947, after thirty-nine years service at this Hospital. He was succeeded by Mr. H. Hutchings, formerly Assistant Chief Male Nurse, City Mental Hospital, Winson Green, Birmingham who commenced duties on 1st October.

Miss M. Gibbs who returned to the service of this Hospital as Matron, on 8th June, 1936, resigned on 31st December, 1947, but continued in a temporary capacity till the 21st June, 1948, when she retired.

Miss Amy Coomber, Deputy Matron at Rampton Institution was appointed Matron on 28th April, 1948, and took up duty on 28th June, 1948.

Mr. W. A. Mason, Deputy Steward, retired on the 31st October, after 48 years service at this Hospital. Mr. F. S. Robertson, was promoted to the vacancy.

Miss A. Aves, Sister Tutor and Assistant Matron, left on 16th October, to take up an appointment as Matron at St. Audry's Hospital, Melton, Suffolk.

Miss A. Mackenzie, was appointed Home Warden and commenced duties on 1st March.

Mr. H. J. Wyatt, Engineer, returned to duty at the Hospital on the 1st October, after serving with the Ministry of Fuel and Power since August, 1942.

Mr. Maurice Longden was appointed as an Occupational Officer for the Male Hospital and commenced duty on 2nd February, 1948.

Miss S. B. Jewson, M.A., was appointed Social Worker and commenced duty on 5th April, 1948.

#### Pensions.

The following also retired on Superannuation:—

|                                    |     |                    |
|------------------------------------|-----|--------------------|
| Miss D. Porter, Clerk after        | ... | 30 years' Service. |
| Mr. J. Plaice, Farm Cowman, after  | ..  | 26 years' service. |
| Mr. P. G. Keeble, Chief Male Nurse | ... | 39 years' service. |
| Mr. W. A. Mason, Deputy Steward    | ... | 48 years' service. |
| Miss C. Spink, Laundry Mistress... | ... | 34 years' service. |
| Mr. W. J. Humphrey, Locksmith...   | ... | 21 years' service. |
| Mr. E. Tyrell, Painter ...         | ... | 15 years' service. |



**Nursing  
Staff.**

The difficulties caused by shortage of Female Nursing and Domestic Staff increased until the middle of the year when some relief was obtained by the engagement of part-time workers, and this help has gradually augmented so that by the end of the year there were 48 whole-time and 47 part-time Nurses. The number of Female Student Nurses engaged during the year however was only 8 and of these 3 left.

During the year eight Male Nurses and one Female Nurse passed the R.M.P.A. Preliminary Examinations and three Male Nurses passed the Final Examination so that at the end of the year fifty Male and twenty-one Female Nurses were in possession of the R.M.P.A. Certificate.

The General Nursing Council have assumed responsibility for the training and examination of all Mental Nurses as from 31st May, 1947, and the examination of Royal Medico-Psychological Association will cease in 1950. During the year a scheme for a combined Preliminary Training School for Hellesdon Hospital, Little Plumstead Colony and St. Andrew's Hospital was accepted and now awaits development.

**The National  
Health  
Service.**

The National Health Service Act, passed in 1947, comes into operation on the 5th July, 1948, and this Hospital, its Officers and Staff will then become part of the National Health Service for which the Minister of Health will be responsible. As part of a wider Mental Health Service this hospital will continue to serve the people of Norfolk and will remain a living memorial to the work of successive generations of the Committee of Visitors.

I again acknowledge the loyal service given by the Officers and Staff of the hospital during another difficult year. To the Chairman and Members of the Committee of Visitors, I give sincere thanks for your encouragement and support in all my work and for the kindness you have shown me all through the years of my service in this hospital.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

W. J. McCULLEY,

*Medical Superintendent.*

30th June, 1948.

TABLE I.

*Showing the Admissions, Re-admissions, Discharges and Deaths during the year ending 31st December, 1947.*

|   | Male. | Female | Total. | Male. | Female | Total. |
|---|-------|--------|--------|-------|--------|--------|
| In the Hospital, 1st January, 1947 ...              |       |        |        | 446   | 687    | 1133   |
| <i>Cases Admitted.</i>                              |       |        |        |       |        |        |
| First Admissions ...                                | 91    | 131    | 222    |       |        |        |
| Not First Admissions ...                            | 56    | 100    | 156    |       |        |        |
| Total Cases admitted during the year ...            |       |        |        | 147   | 231    | 378    |
| Total Cases under care during the year...           |       |        |        | 593   | 918    | 1511   |
| <i>Cases Discharged</i>                             |       |        |        |       |        |        |
| Recovered ...                                       | 30    | 87     | 117    |       |        |        |
| Relieved ...  | 68    | 89     | 157    |       |        |        |
| Not Improved ...                                    | 14    | 9      | 23     |       |        |        |
| Transferred to other Hospitals ...                  | 1     | 4      | 5      |       |        |        |
| Died ...  | 20    | 36     | 56     |       |        |        |
| Total Cases discharged and died during the year ... |       |        |        | 133   | 225    | 358    |
| Remaining in the Hospital, 31st Dec., 1947          |       |        |        | 460   | 693    | 1153   |
| Average number resident during year ...             |       |        |        | 444   | 682    | 1126   |
| Persons under care during the year ...              |       |        |        | 586   | 902    | 1488   |
| Persons Admitted ...                                |       |        |        | 147   | 231    | 378    |
| Persons Recovered ...                               |       |        |        | 30    | 87     | 117    |
| Transferred to this Hospital ...                    |       |        |        | 4     | 7      | 11     |
| Transferred from this Hospital ...                  |       |        |        | 1     | 4      | 5      |



TABLE II.

Showing the Admissions, Discharges, and Deaths, with the mean Annual Mortality and Proportion of Recoveries per cent. of the Admissions for each year since 1901.

| Years.            | Admission. |       |       | Discharged. |      |           |      | Died. |      | Remaining 31st Dec in each year. |      |      | Average Number Resident. |      |      | Percentage of Recoveries to Admissions. |      | Percentage of Deaths to Average Number Resident. |        |
|-------------------|------------|-------|-------|-------------|------|-----------|------|-------|------|----------------------------------|------|------|--------------------------|------|------|---|------|--|--------|
|                   | Male       | Fem.  | Total | Recovered.  |      | Relieved. |      | Male  | Fem. | Tot.                             | Male | Fem. | Tot.                     | Male | Fem. | Tot.                                    | Male | Fem.   | Total. |
|                   |            |       |       | Male        | Fem. | Male      | Fem. |       |      |                                  |      |      |                          |      |      |   |      |  |        |
| From 1850 to 1900 | 3280       | 4197  | 7477  | 1219        | 1747 | 2966      | 158  | 205   | 363  | 567                              | 1399 | 1481 | 2880                     | 357  | 486  | 843                                     | 353  | 492  | 845    |
| 1901              | 74         | 104   | 178   | 26          | 46   | 72        | 3    | 4     | 7    | 3                                | 38   | 56   | 94                       | 357  | 486  | 843                                     | 353  | 492  | 845    |
| 1902              | 84         | 93    | 177   | 41          | 41   | 82        | ...  | 4     | 4    | 5                                | 33   | 49   | 82                       | 362  | 480  | 842                                     | 357  | 481  | 838    |
| 1903              | 165        | 153   | 318   | 40          | 48   | 88        | 4    | 8     | 12   | 2                                | 59   | 47   | 106                      | 422  | 522  | 944                                     | 398  | 504  | 902    |
| 1904              | 115        | 123   | 238   | 27          | 50   | 77        | 11   | 6     | 17   | 2                                | 62   | 47   | 109                      | 435  | 539  | 974                                     | 438  | 530  | 968    |
| 1905              | 120        | 132   | 252   | 36          | 50   | 86        | 8    | 9     | 17   | 48                               | 56   | 45   | 101                      | 407  | 525  | 932                                     | 445  | 532  | 977    |
| 1906              | 105        | 118   | 223   | 34          | 44   | 78        | 2    | 6     | 8    | 1                                | 55   | 64   | 119                      | 420  | 526  | 946                                     | 419  | 533  | 952    |
| 1907              | 101        | 111   | 212   | 28          | 35   | 63        | 7    | 4     | 11   | 3                                | 69   | 47   | 116                      | 414  | 549  | 963                                     | 409  | 536  | 945    |
| 1908              | 105        | 140   | 245   | 32          | 46   | 78        | 11   | 5     | 16   | 9                                | 39   | 51   | 90                       | 428  | 564  | 992                                     | 418  | 554  | 972    |
| 1909              | 89         | 123   | 212   | 31          | 53   | 84        | 2    | 5     | 7    | 4                                | 39   | 51   | 90                       | 441  | 574  | 1015                                    | 430  | 566  | 996    |
| 1910              | 107        | 129   | 236   | 29          | 37   | 66        | 9    | 8     | 17   | 7                                | 54   | 63   | 117                      | 449  | 585  | 1034                                    | 438  | 579  | 1017   |
| 1911              | 101        | 127   | 228   | 26          | 51   | 77        | 5    | 7     | 10   | 32                               | 52   | 59   | 111                      | 455  | 581  | 1036                                    | 452  | 585  | 1037   |
| 1912              | 102        | 135   | 237   | 25          | 43   | 68        | 3    | 7     | 10   | 32                               | 52   | 59   | 111                      | 455  | 581  | 1036                                    | 452  | 585  | 1037   |
| 1913              | 103        | 121   | 224   | 31          | 49   | 80        | 6    | 5     | 11   | 5                                | 48   | 63   | 111                      | 448  | 576  | 1024                                    | 449  | 583  | 1032   |
| 1914              | 105        | 99    | 204   | 34          | 30   | 64        | 7    | 5     | 12   | 4                                | 50   | 55   | 105                      | 468  | 577  | 1045                                    | 474  | 575  | 1049   |
| 1915              | 114        | 630   | 744   | 44          | 81   | 125       | 7    | 9     | 16   | 6                                | 21   | 28   | 49                       | 349  | 519  | 868                                     | 329  | 493  | 822    |
| 1916              | 114        | 121   | 235   | 38          | 55   | 93        | 8    | 12    | 20   | 6                                | 38   | 47   | 85                       | 372  | 522  | 894                                     | 365  | 523  | 888    |
| 1917              | 135        | 135   | 270   | 25          | 60   | 85        | 10   | 5     | 15   | 3                                | 47   | 51   | 98                       | 384  | 537  | 921                                     | 366  | 525  | 891    |
| 1918              | 135        | 195   | 330   | 26          | 63   | 89        | 7    | 11    | 18   | 6                                | 40   | 37   | 77                       | 410  | 618  | 1028                                    | 396  | 595  | 991    |
| 1919              | 84         | 148   | 232   | 35          | 67   | 102       | 11   | 18    | 29   | 2                                | 25   | 50   | 75                       | 421  | 623  | 1044                                    | 413  | 608  | 1021   |
| 1920              | 77         | 141   | 218   | 35          | 68   | 103       | 6    | 11    | 17   | 4                                | 36   | 42   | 78                       | 417  | 636  | 1053                                    | 415  | 626  | 1041   |
| 1921              | 103        | 138   | 241   | 37          | 69   | 106       | 5    | 23    | 28   | 2                                | 38   | 46   | 84                       | 465  | 652  | 1117                                    | 452  | 631  | 1083   |
| 1922              | 88         | 131   | 219   | 29          | 37   | 66        | 5    | 17    | 22   | 1                                | 33   | 31   | 64                       | 465  | 652  | 1117                                    | 452  | 631  | 1083   |
| 1923              | 90         | 115   | 205   | 27          | 58   | 85        | 8    | 11    | 19   | 5                                | 43   | 29   | 72                       | 471  | 664  | 1135                                    | 471  | 658  | 1129   |
| 1924              | 85         | 127   | 212   | 20          | 37   | 57        | 8    | 14    | 22   | ...                              | 43   | 34   | 77                       | 484  | 701  | 1185                                    | 480  | 675  | 1155   |
| 1925              | 86         | 125   | 211   | 25          | 47   | 72        | 5    | 9     | 14   | 5                                | 42   | 32   | 74                       | 493  | 735  | 1228                                    | 489  | 716  | 1205   |
| 1926              | 91         | 139   | 230   | 15          | 44   | 59        | 16   | 99    | 115  | 3                                | 42   | 32   | 64                       | 455  | 668  | 1123                                    | 463  | 667  | 1130   |
| 1927              | 81         | 133   | 214   | 23          | 45   | 68        | 12   | 52    | 124  | 2                                | 33   | 42   | 75                       | 455  | 668  | 1123                                    | 463  | 667  | 1130   |
| 1928              | 106        | 147   | 253   | 40          | 65   | 105       | 49   | 32    | 81   | 1                                | 27   | 36   | 63                       | 437  | 669  | 1106                                    | 429  | 678  | 1107   |
| 1929              | 100        | 136   | 236   | 37          | 73   | 110       | 12   | 37    | 49   | 24                               | 27   | 36   | 63                       | 437  | 669  | 1106                                    | 429  | 678  | 1107   |
| 1930              | 122        | 129   | 251   | 28          | 38   | 66        | 45   | 44    | 89   | 3                                | 36   | 23   | 59                       | 447  | 685  | 1132                                    | 438  | 683  | 1121   |
| 1931              | 108        | 132   | 240   | 38          | 56   | 94        | 32   | 49    | 81   | 8                                | 28   | 37   | 65                       | 449  | 670  | 1119                                    | 451  | 686  | 1137   |
| 1932              | 122        | 157   | 279   | 55          | 73   | 128       | 22   | 30    | 52   | 6                                | 39   | 34   | 73                       | 449  | 684  | 1133                                    | 452  | 673  | 1126   |
| 1933              | 94         | 156   | 250   | 45          | 79   | 124       | 9    | 42    | 51   | 9                                | 25   | 41   | 66                       | 454  | 673  | 1127                                    | 452  | 679  | 1131   |
| 1934              | 116        | 156   | 272   | 42          | 78   | 120       | 14   | 29    | 43   | 6                                | 50   | 26   | 76                       | 458  | 693  | 1151                                    | 454  | 683  | 1137   |
| 1935              | 69         | 130   | 199   | 41          | 89   | 130       | 12   | 29    | 41   | 7                                | 42   | 43   | 85                       | 425  | 659  | 1084                                    | 441  | 667  | 1108   |
| 1936              | 88         | 138   | 226   | 17          | 75   | 92        | 14   | 34    | 48   | 7                                | 47   | 36   | 83                       | 428  | 641  | 1069                                    | 425  | 652  | 1077   |
| 1937              | 83         | 133   | 216   | 37          | 53   | 90        | 17   | 39    | 56   | 6                                | 40   | 30   | 70                       | 411  | 647  | 1058                                    | 413  | 644  | 1057   |
| 1938              | 103        | 161   | 264   | 43          | 87   | 130       | 25   | 31    | 56   | 12                               | 25   | 24   | 49                       | 410  | 658  | 1068                                    | 414  | 654  | 1068   |
| 1939              | 88         | 173   | 261   | 27          | 80   | 107       | 23   | 44    | 67   | 12                               | 21   | 26   | 47                       | 418  | 668  | 1086                                    | 413  | 667  | 1080   |
| 1940              | 83         | 152   | 235   | 25          | 87   | 112       | 18   | 45    | 63   | 8                                | 26   | 31   | 57                       | 424  | 649  | 1073                                    | 421  | 646  | 1067   |
| 1941              | 136        | 223   | 359   | 44          | 80   | 124       | 27   | 53    | 80   | 15                               | 35   | 37   | 72                       | 446  | 687  | 1133                                    | 426  | 661  | 1087   |
| 1942              | 147        | 231   | 378   | 30          | 87   | 117       | 68   | 91    | 159  | 15                               | 20   | 36   | 56                       | 460  | 693  | 1153                                    | 444  | 682  | 1126   |
| Total             | 7536       | 10537 | 18073 | 2587        | 4201 | 6788      | 791  | 1209  | 2000 | 462                              | 607  | 1069 | 3078                     | 3253 | 6331 |   |      |  |        |

\*No Statistics prepared for years 1915-1919 as Institution was in use as a War Hospital.



TABLE III.

*Showing the Causes, Ages, and Post-Mortem Examinations in the Deaths during 1947.*

| PRINCIPAL CAUSE OF DEATH<br>(One Cause Only).                      | NUMBER OF DEATHS. |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     | No. of P.M.<br>Examinations. |             |     |     |     |     |     |
|--|-------------------|-----|-----|-----|-----|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|------------------------------|-------------|-----|-----|-----|-----|-----|
|  | AGES.             |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
|  | Under 16          |     |     |     |     |     | 16-19 |     | 20-24 |     | 25-34 |     | 35-44 |     | 45-54 |     | 55-64 |     |                              | 65 and over |     |     |     |     |     |
|  | M                 | F   | M   | F   | M   | F   | M     | F   | M     | F   | M     | F   | M     | F   | M     | F   | M     | F   |                              |             |     |     |     |     |     |
| INFECTIOUS DISEASES—   |                   |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
| Paratyphoid Fevers   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Influenza  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| GENERAL DISEASES—  |                   |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
| Tuberculosis   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Cancer and other Tumours   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Grave's Disease  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Diabetes   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Septicæmia   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| NERVOUS SYSTEM—  |                   |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
| Diseases of the Spinal Cord  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Cerebral Hæmorrhage, Apoplexy, etc.                                | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| General Paralysis of the Insane                                    | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Other Diseases of the Nervous System                               | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Senility   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| CIRCULATORY SYSTEM—  |                   |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
| Heart Disease  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Myocarditis  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Diseases of the Coronary Arteries                                  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Arterio Sclerosis  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Gangrene   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Other Diseases of Circulatory System                               | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| RESPIRATORY SYSTEM—  |                   |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
| Bronchitis   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Pneumonia  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Hypostatic Congestion of the Lung                                  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Other Diseases of the Respiratory System                           | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| DISEASES OF THE DIGESTIVE SYSTEM—                                  |                   |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
| Ulcer of Duodenum  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Enteritis  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Peritonitis  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| NON-VENEREAL DISEASES OF THE GENITO-<br>URINARY SYSTEM AND ANNEXA— |                   |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
| Chronic Nephritis  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Other Diseases of Kidney and Annexa                                | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| DEATHS BY VIOLENCE—  |                   |     |     |     |     |     |       |     |       |     |       |     |       |     |       |     |       |     |                              |             |     |     |     |     |     |
| Cut Throat   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Precipitation  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Hanging  | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |
| Totals   | ...               | ... | ... | ... | ... | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...                          | ...         | ... | ... | ... | ... | ... |



TABLE IV.

*Causes and Associated Factors of Insanity in direct Admissions during 1947.*

| LIST OF CAUSES. |                               |                                |     | Principal Cause,<br>One Cause only in<br>the case of each<br>Patient. |     | Contributory<br>or<br>Associated Factor. |     |
|-----------------|-------------------------------|--------------------------------|-----|---|-----|--|-----|
|                 |                               |                                |     | M   | F.  | M.                                       | F.  |
| A.              | Heredity:                     |                                |     |   |     |  |     |
|                 | 1.                            | Insane Heredity                | ... | 7   | 37  | 21                                       | 26  |
|                 | 2.                            | Epileptic Heredity             | ... | 1   | 1   | 3  | 4   |
|                 | 3.                            | Neurotic Heredity              | ... |   | 4   | 2  | 11  |
|                 | 4.                            | Eccentricity                   | ... |   |     |  |     |
|                 | 5.                            | Alcoholism                     | ... |   |     | 1  | 2   |
| B.              | Mental Instability:           |                                |     |   |     |  |     |
|                 | 1.                            | Moral Deficiency               | ... | 1   |     | 1  | 1   |
|                 | 2.                            | Congenital Deficiency          | ... | 10  | 3   | 9  | 12  |
|                 | 3.                            | Eccentricity                   | ... |   |     |  |     |
| C.              | Deprivation of Special Sense: |                                |     |   |     |  |     |
|                 | 1.                            | Smell and Taste                | ... |   |     |  |     |
|                 | 2.                            | Hearing                        | ... |   |     | 2  | 7   |
|                 | 3.                            | Sight                          | ... | 1   |     | 2  |     |
| D.              | Critical Periods:             |                                |     |   |     |  |     |
|                 | 1.                            | Puberty and Adolescence        | ... |   | 3   | 1  | 2   |
|                 | 2.                            | Climacteric                    | ... | 4   | 9   | 3  |     |
|                 | 3.                            | Senility                       | ... | 4   | 18  | 3  | 22  |
| E.              | Child Bearing:                |                                |     |   |     |  |     |
|                 | 1.                            | Pregnancy                      | ... |   | 1   |  |     |
|                 | 2.                            | Puerperal State                | ... |   | 3   |  | 1   |
|                 | 3.                            | Lactation                      | ... |   | 1   |  | 1   |
| F.              | Mental Stress:                |                                |     |   |     |  |     |
|                 | 1.                            | Sudden ditto                   | ... | 10  | 9   |  | 2   |
|                 | 2.                            | Prolonged ditto                | ... | 31  | 34  | 7  | 29  |
| G.              | Physiological Defects:        |                                |     |   |     |  |     |
|                 | 1.                            | Malnutrition, Rickets          | ... |   |     |  |     |
|                 | 2.                            | Privation and Starvation       | ... |   |     | 1  | 1   |
|                 | 3.                            | Over Exertion                  | ... |   |     |  |     |
|                 | 4.                            | Masturbation                   | ... |   |     |  |     |
|                 | 5.                            | Sexual Excess                  | ... |   |     |  |     |
| H.              | Toxic:                        |                                |     |   |     |  |     |
|                 | 1.                            | Alcohol                        | ... | 3   | 3   |  | 3   |
|                 | 2.                            | Drug Habit                     | ... |   |     |  | 1   |
|                 | 3.                            | Lead and other Poisons         | ... |   |     |  |     |
|                 | 4.                            | Tuberculosis                   | ... |   |     |  |     |
|                 | 5.                            | Influenza                      | ... | 2   |     |  |     |
|                 | 6.                            | Puerperal Sepsis               | ... |   |     |  |     |
|                 | 7.                            | Specific Fevers                | ... |   |     |  |     |
|                 | 8.                            | Syphilis Acquired              | ... |   |     |  |     |
|                 | 9.                            | Syphilis Congenital            | ... | 4   | 1   |  | 1   |
|                 | 10.                           | Other Toxins                   | ... | 1   | 1   |  |     |
| I.              | Traumatic:                    |                                |     |   |     |  |     |
|                 | 1.                            | Injuries                       | ... | 4   |     | 1  |     |
|                 | 2.                            | Operations...                  | ... |   | 2   |  | 4   |
|                 | 3.                            | Sunstroke                      | ... |   |     |  |     |
| K.              | Diseases of Nervous System:   |                                |     |   |     |  |     |
|                 | 1.                            | Lesions of the Brain           | ... | 1   | 4   |  | 1   |
|                 | 2.                            | Ditto, Spinal Cord and Nerves. | ... |   |     | 2  | 1   |
|                 | 3.                            | Epilepsy                       | ... | 2   | 1   |  |     |
|                 | 4.                            | Other Neuroses                 | ... |   |     | 2  | 2   |
|                 | 5.                            | Ditto in Childhood             | ... |   |     | 3  |     |
| L.              | Other Bodily Affections:      |                                |     |   |     |  |     |
|                 | 1.                            | Anæmia, &c.                    | ... | 1   | 1   | 2  | 2   |
|                 | 2.                            | Arterio Sclerosis              | ... | 14  | 5   | 17                                       | 20  |
|                 | 3.                            | Valvular Heart Disease         | ... |   |     |  |     |
|                 | 4.                            | Respiratory ditto              | ... | 1   | 2   | 2  | 5   |
|                 | 5.                            | Gastro-intestinal ditto        | ... |   |     | 4  | 1   |
|                 | 6.                            | Renal and Vesical ditto        | ... | 1   |     | 2  | 1   |
|                 | 7.                            | Generative System ditto        | ... |   |     | 3  | 4   |
|                 | 8.                            | Others, Diabetes, &c.          | ... | 2   | 5   |  | 6   |
| Total           |                               |                                |     | 94  | 158 | 94                                       | 173 |

Direct Admissions—Male 143, Female 224, Total 367.

Instances in which no Principal Factor could with certainty be assigned, but in which one or more factors were ascertained, and returned as Contributory or Associated ...

No Factor Assignable, notwithstanding full history and observation ...

No Factor Ascertained, history defective ...

| SYMBOLS. | M. | F. |
|----------|----|----|
| M        | 9  | 30 |
| N        | 23 | 38 |
| O        | 6  | 8  |

ST. ANDREW'S HOSPITAL  
THORPE, NORWICH

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STATEMENT OF ACCOUNTS  
AND  
BALANCE SHEET

For the Year ended 31st March 1948



## INCOME AND EXPENDITURE ACCOUNT—

## EXPENDITURE.

|  | £     | s. | d.  | £      | s. | d. |
|--|-------|----|-----|--------|----|----|
| 1. SALARIES AND WAGES—including deductions from or payments out of salaries or wages in respect of Superannuation, and employees' contributions in respect of National Health and Pensions and Unemployment Insurance— |       |    |     |        |    |    |
| (a) Medical Staff ... ..   | 5415  | 5  | 11  |        |    |    |
| (b) Nursing Staff ... ..   | 45472 | 9  | 10  |        |    |    |
| (c) Other Staff—excluding Laundry and Farm and Garden Staff ... ..   | 25527 | 2  | 1½  |        |    |    |
| (d) Visiting Committee's or Local Authority's Contributions to Superannuation Fund (if any) ... ..   | —     | —  | —   |        |    |    |
| (e) Superannuation Allowances, etc., under the Asylums Officers' Superannuation Act, 1909 ... ..   | 8338  | 15 | 4   |        |    |    |
| (f) Employer's contributions in respect of National Health and Pensions and Unemployment Insurance   | 1230  | 6  | 10½ |        |    |    |
|  |       |    |     | 85984  | 0  | 1  |
| 2. PROVISIONS (including Farm and Garden Supplies) for Patients and Staff ... ..   | 27440 | 18 | 1   |        |    |    |
| 3. CLOTHING :—   |       |    |     |        |    |    |
| (a) Patients ... ..  | 4369  | 17 | 3   |        |    |    |
| (b) Staff ... ..   | 740   | 5  | 8   |        |    |    |
| 4. DRUGS AND MEDICAL AND SURGICAL APPLIANCES ... ..  | 3331  | 1  | 6   |        |    |    |
| 5. FUEL, LIGHT, WATER AND LAUNDRY ... ..   | 17436 | 5  | 7   |        |    |    |
| 6. DOMESTIC RENEWALS, REPAIRS, AND ADDITIONS (Furniture, etc.) ... ..  | 5854  | 9  | 9   |        |    |    |
| 7. AMBULANCE AND OTHER TRANSPORT ... ..  | 666   | 1  | 6   |        |    |    |
| 8. RENT, RATES, TAXES AND INSURANCE ... ..   | 7350  | 2  | 9   |        |    |    |
| 9. FUNERAL AND REMOVAL EXPENSES AND ALLOWANCES ... ..  | 2656  | 10 | 2   |        |    |    |
|  |       |    |     | 69845  | 12 | 3  |
| 10. MISCELLANEOUS :—   |       |    |     |        |    |    |
| (a) Printing, Stationery, Advertising, Postages, etc. ... ..   | 1918  | 12 | 5   |        |    |    |
| (b) Sundries ... ..  | 4519  | 10 | 6   |        |    |    |
|  |       |    |     | 6438   | 2  | 11 |
| Carried forward ... ..   |       |    |     | 162267 | 15 | 3  |

# MAINTENANCE ACCOUNT, 1947-48

## INCOME.

|   | £     | s. | d. | £      | s. | d. |
|---|-------|----|----|--------|----|----|
| 1. MAINTENANCE OF PATIENTS :—   |       |    |    |        |    |    |
| (a) Contributory Counties or Boroughs ... ..  | 96170 | 19 | 6  |        |    |    |
| (b) Non-Contributory Counties or Boroughs ... ..  | 2795  | 6  | 11 |        |    |    |
| (c) Contributory Counties or Boroughs—under Sec. 269 (9)<br>of the Lunacy Act, 1890, in respect of accommoda-<br>tion at other Hospitals ... .. | —     | —  | —  |        |    |    |
| (d) Non-Contributory Boroughs—under s. 23 of the Poor<br>Law Amendment Act, 1867, for excess of weekly<br>charge above ordinary rate ... ..     | —     | —  | —  |        |    |    |
| (e) Other Mental Hospitals—for patients received under<br>contract or arrangement ... ..  | —     | —  | —  |        |    |    |
| (f) Private Patients ... ..   | —     | —  | —  |        |    |    |
| (g) Service and ex-Service Patients ... ..  | 4925  | 8  | 9  |        |    |    |
| (h) Criminal Patients ... ..  | —     | —  | —  |        |    |    |
|   |       |    |    | 103891 | 15 | 2  |
| 2. FUNERAL AND REMOVAL EXPENSES AND ALLOWANCES :—   |       |    |    |        |    |    |
| (a) Contributory Counties or Boroughs ... ..  | 1466  | 19 | 8  |        |    |    |
| (b) Non-Contributory Counties or Boroughs ... ..  | 17    | 6  | 6  |        |    |    |
| (c) Other Mental Hospitals ... ..   | —     | —  | —  |        |    |    |
| (d) Private Patients ... ..   | —     | —  | —  |        |    |    |
| (e) Service and ex-Service Patients ... ..  | 1146  | 0  | 0  |        |    |    |
| (f) Criminal Patients ... ..  | —     | —  | —  |        |    |    |
|   |       |    |    | 2630   | 6  | 2  |
| 3. SUPERANNUATION, UNDER THE ASYLUMS OFFICERS' SUPER-<br>ANNUATION ACT, 1909 :—   |       |    |    |        |    |    |
| (a) Contributions from Staff ... ..   | 2438  | 1  | 2  |        |    |    |
| (b) Proportionate parts from other Mental Hospitals ...   | 287   | 5  | 9  |        |    |    |
|   |       |    |    | 2725   | 6  | 11 |
| 4. MINISTRY OF HEALTH :—  |       |    |    |        |    |    |
| (a) Special Allowances to Student Nurses ... ..   | 274   | 17 | 0  |        |    |    |
| (b) Rushcliffe Grant for Nursing Salaries ... ..  | 8479  | 0  | 0  |        |    |    |
| (c) Emergency Hospital Scheme ... ..  | 4288  | 12 | 6  |        |    |    |
|   |       |    |    | 13042  | 9  | 6  |
| 5. SALES :—   |       |    |    |        |    |    |
| (a) Officers and others for goods purchased from Stores ...   | 529   | 14 | 8  |        |    |    |
| (b) Sundry Sales ... ..   | 7     | 8  | 6  |        |    |    |
|   |       |    |    | 537    | 3  | 2  |
| Carried forward ... ..  |       |    |    | 122827 | 0  | 11 |



## Income and Expenditure Account—

| EXPENDITURE.  |     |     |     |     |     | £    | s. | d. | £      | s. | d. |
|---|-----|-----|-----|-----|-----|------|----|----|--------|----|----|
| Brought forward   | ... | ... | ... | ... | ... |      |    |    | 162267 | 15 | 3  |
| 11. SPECIAL EXPENDITURE :—  |     |     |     |     |     |      |    |    |        |    |    |
| (a) Expenditure in connection with Clinics within or outside the Hospital | ... | ... | ... | ... | ... | 15   | 0  | 0  |        |    |    |
| (b) Emergency Hospital Service  | ... | ... | ... | ... | ... | 1910 | 0  | 2  |        |    |    |
| (c) Special Allowances to Student Nurses                                  | ... | ... | ... | ... | ... | 274  | 17 | 0  |        |    |    |
|   |     |     |     |     |     |      |    |    | 2199   | 17 | 2  |
|   |     |     |     |     |     |      |    |    |        |    |    |
| TOTAL EXPENDITURE   | ... | ... | ... | ... | ... |      |    |    | 164467 | 12 | 5  |
| 12. FARM AND GARDEN ACCOUNT :—  |     |     |     |     |     |      |    |    |        |    |    |
| Deficit on Farm and Garden Account  | ... | ... | ... | ... | ... |      |    |    | —      | —  | —  |
| 13. TRANSFERS to Building and Repairs Fund Account :—                     |     |     |     |     |     |      |    |    |        |    |    |
| Excess of Weekly Charge on out-County and other patients                  |     |     |     |     |     |      |    |    | 811    | 13 | 11 |
|   |     |     |     |     |     |      |    |    |        |    |    |
| TOTAL EXPENDITURE AND TRANSFERS   | ... | ... | ... | ... | ... |      |    |    | 165279 | 6  | 4  |
| EXCESS of Income over Expenditure for year carried to Balance Sheet       | ... | ... | ... | ... | ... |      |    |    |        |    |    |
|   |     |     |     |     |     |      |    |    | 165279 | 6  | 4  |

## Maintenance Account—continued.

| INCOME.   |     |     |     |     |     | £   | s. | d. | £      | s. | d. |
|---|-----|-----|-----|-----|-----|-----|----|----|--------|----|----|
| Brought forward   | ... | ... | ... | ... | ... |     |    |    | 122827 | 0  | 11 |
| 6. SUNDRY INCOME, specifying same :—  |     |     |     |     |     |     |    |    |        |    |    |
| (a) Contributions from Local Authorities in connection with Clinics within or outside the Hospital (Mental Treatment Act, 1930) | ... | ... | ... | ... | ... | 15  | 0  | 0  |        |    |    |
| (b) Bank Interest   | ... | ... | ... | ... | ... | 48  | 8  | 6  |        |    |    |
| (c) Miscellaneous Receipts  | ... | ... | ... | ... | ... | 487 | 9  | 3  |        |    |    |
|   |     |     |     |     |     |     |    |    | 550    | 17 | 9  |
| TOTAL INCOME  | ... | ... | ... | ... | ... |     |    |    | 123377 | 18 | 8  |
| 7. FARM AND GARDEN ACCOUNT :—   |     |     |     |     |     |     |    |    |        |    |    |
| Surplus on Farm and Garden Account  | ... | ... | ... | ... | ... |     |    |    | 389    | 15 | 4½ |
| 8. TRANSFERS from Building and Repairs Fund Account   | ... |     |     |     |     |     |    |    | —      | —  | —  |
| TOTAL INCOME AND TRANSFERS  | ... | ... | ... | ... | ... |     |    |    | 123767 | 14 | 0½ |
| EXCESS of Expenditure over Income for year carried to Balance Sheet   | ... | ... | ... | ... | ... |     |    |    | 41511  | 12 | 3½ |
|   |     |     |     |     |     |     |    |    | 165279 | 6  | 4  |



# INCOME AND EXPENDITURE ACCOUNT—

## EXPENDITURE.

|   | £    | s. | d. | £     | s. | d. |
|---|------|----|----|-------|----|----|
| 1. NEW BUILDINGS, EXTRAORDINARY OUTLAY, STRUCTURAL ADDITIONS AND IMPROVEMENTS :—  |      |    |    |       |    |    |
| (a) New Buildings and Extraordinary Outlay ...  | —    | —  | —  |       |    |    |
| (b) Additions, Alterations and Improvements (under £400)  | —    | —  | —  |       |    |    |
| 2. RENEWALS, REPAIRS AND PAINTING :—  |      |    |    |       |    |    |
| (a) Salaries and Wages—including deductions from or payments out of salaries or wages in respect of Superannuation and employees' contributions in respect of National Health and Pensions and Unemployment Insurance ... | 7489 | 11 | 1  |       |    |    |
| (b) Materials, Carriage, etc. ...   | 7542 | 12 | 2  |       |    |    |
|   |      |    |    | 15032 | 3  | 3  |
| 3. OTHER EXPENDITURE :—   |      |    |    |       |    |    |
| (a) Visiting Committee's or Local Authority's contributions to Superannuation Fund (if any) ...   | —    | —  | —  |       |    |    |
| (b) Superannuation Allowances, etc., under the Asylums Officers' Superannuation Act, 1909, or earlier Acts  | 1500 | 16 | 3  |       |    |    |
| (c) Employer's contributions in respect of National Health and Pensions and Unemployment Insurance ...  | 176  | 11 | 4  |       |    |    |
| (d) Rent, Rates, Taxes and Insurance ...  | 464  | 17 | 2  |       |    |    |
| (e) Miscellaneous ...   | 27   | 7  | 1  |       |    |    |
| (f) Emergency Hospital Section ...  | 6    | 1  | 11 |       |    |    |
| (g) Emergency Hospital (Re-instatement) ...   | 7    | 19 | 6  |       |    |    |
|   |      |    |    | 2183  | 13 | 3  |
| TOTAL EXPENDITURE ...   |      |    |    | 17215 | 16 | 6  |
| 5. TRANSFERS to Maintenance Account ...   |      |    |    | —     | —  | —  |
|   |      |    |    |       |    |    |
| TOTAL EXPENDITURE AND TRANSFERS ...   |      |    |    | 17215 | 16 | 6  |
| EXCESS of Income over Expenditure for year carried to Balance Sheet ...   |      |    |    |       |    |    |
|   |      |    |    | 670   | 19 | 0  |
|   |      |    |    | 17886 | 15 | 6  |

## BUILDING AND REPAIRS FUND ACCOUNT, 1947-48

| INCOME.  |   |   |     |     |     |     | £     | s. | d. | £     | s. | d. |
|--|---|---|-----|-----|-----|-----|-------|----|----|-------|----|----|
| 1.   | INCOME from the Contributory Counties or Boroughs, on account of :—   |   |     |     |     |     |       |    |    |       |    |    |
|  | (a)   | New Buildings, Extraordinary Outlay ... ..                  |     |     |     |     | —     | —  | —  |       |    |    |
|  | (b)   | Additions, Alterations and Improvements (under £400) ... .. |     |     |     |     | —     | —  | —  |       |    |    |
|  | (c)   | Renewals, Repairs, Painting and other Expenditure ... ..    |     |     |     |     | 16000 | 0  | 0  |       |    |    |
|  |   |   |     |     |     |     | <hr/> |    |    |       |    |    |
|  |   |   |     |     |     |     |       |    |    | 16000 | 0  | 0  |
| 2.   | INCOME from other Local Authorities, specifying same :—   |   |     |     |     |     |       |    |    |       |    |    |
|  | (a)   | ...   | ... | ... | ... | ... | —     | —  | —  |       |    |    |
|  | (b)   | ...   | ... | ... | ... | ... | —     | —  | —  |       |    |    |
| 3.   | SUPERANNUATION, UNDER THE ASYLUMS OFFICERS' SUPER-ANNUATION ACT, 1909 :—  |   |     |     |     |     |       |    |    |       |    |    |
|  | (a)   | Contributions from Staff ... ..                             |     |     |     |     | 144   | 4  | 0  |       |    |    |
|  | (b)   | Proportionate parts from other Mental Hospitals ... ..      |     |     |     |     | —     | —  | —  |       |    |    |
|  |   |   |     |     |     |     | <hr/> |    |    |       |    |    |
|  |   |   |     |     |     |     |       |    |    | 144   | 4  | 0  |
| 4.   | STAFF :—  |   |     |     |     |     |       |    |    |       |    |    |
|  | Deductions from salaries or wages for Board, Lodging, Washing and Uniform—i.e., where gross figures are shown as Expenditure ... .. |   |     |     |     |     | —     | —  | —  |       |    |    |
| 5.   | SALES :—  |   |     |     |     |     |       |    |    |       |    |    |
|  | (a)   | Scrap Metal and Old Stores ... ..                           |     |     |     |     | 139   | 14 | 4  |       |    |    |
|  | (b)   | Other Sundry Sales ... ..                                   |     |     |     |     | —     | —  | —  |       |    |    |
|  |   |   |     |     |     |     | <hr/> |    |    |       |    |    |
|  |   |   |     |     |     |     |       |    |    | 139   | 14 | 4  |
| 6.   | SUNDRY INCOME, specifying same :—   |   |     |     |     |     |       |    |    |       |    |    |
|  | (a)   | Cottage Rents ... ..  |     |     |     |     | 679   | 8  | 0  |       |    |    |
|  | (b)   | Other Receipts ... ..                                       |     |     |     |     | 109   | 10 | 6  |       |    |    |
|  | (c)   | Air Raid Precautions ... ..                                 |     |     |     |     | 2     | 4  | 9  |       |    |    |
|  |   |   |     |     |     |     | <hr/> |    |    |       |    |    |
|  |   |   |     |     |     |     |       |    |    | 791   | 3  | 3  |
|  | TOTAL INCOME ... ..   |   |     |     |     |     |       |    |    | <hr/> |    |    |
|  |   |   |     |     |     |     |       |    |    | 17075 | 1  | 7  |
| 7.   | TRANSFERS from Maintenance Account :—   |   |     |     |     |     |       |    |    |       |    |    |
|  | Excess of Weekly Charge on out-County and other patients  |   |     |     |     |     |       |    |    | 811   | 13 | 11 |
|  | TOTAL INCOME AND TRANSFERS ... ..   |   |     |     |     |     |       |    |    | <hr/> |    |    |
|  |   |   |     |     |     |     |       |    |    | 17886 | 15 | 6  |
| EXCESS of Expenditure over Income for year carried to Balance Sheet ... .. |   |   |     |     |     |     |       |    |    | <hr/> |    |    |
|  |   |   |     |     |     |     |       |    |    | <hr/> |    |    |
|  |   |   |     |     |     |     |       |    |    | 17886 | 15 | 6  |



## FARM AND GARDEN

## EXPENDITURE.

|  | £    | s. | d. | £ | s. | d.           |
|--|------|----|----|---|----|--------------|
| 1. SALARIES AND WAGES—including deductions from or payments out of salaries or wages in respect of Superannuation, and employees' contributions in respect of National Health and Pensions and Unemployment Insurance ... .. | 3138 | 7  | 1½ |   |    |              |
| 2. PROVENDER ... ..  | 1204 | 2  | 0  |   |    |              |
| 3. SEEDS AND MANURES ... ..  | 1446 | 14 | 8  |   |    |              |
| 4. STOCK (Live and Dead) bought ... ..   | 5055 | 0  | 8  |   |    |              |
| 5. RENT, RATES, TAXES AND INSURANCE, including Employer's contributions in respect of National Health and Pensions and Unemployment Insurance ... ..   | 88   | 15 | 4  |   |    |              |
| 6. SUNDRIES ... ..   | 552  | 17 | 1  |   |    |              |
|  |      |    |    |   |    | 11485 16 10½ |
| 7. STOCK ADJUSTMENT ACCOUNT :—   |      |    |    |   |    |              |
| Value of Stock at beginning of year  | 5507 | 5  | 2  |   |    |              |
| Value of Stock at end of year ...  | 5063 | 13 | 11 |   |    |              |
|  |      |    |    |   |    |              |
| Add Decrease in value of Stock ... ..  |      |    |    |   |    | 443 11 3     |
| TOTAL EXPENDITURE ... ..   |      |    |    |   |    | 11929 8 1½   |
| SURPLUS on Farm and Garden Account for year transferred to general Maintenance Account ... ..  |      |    |    |   |    | 389 15 4½    |
|  |      |    |    |   |    |              |
|  |      |    |    |   |    | 12319 3 6    |

## ACCOUNT, 1947-48

## INCOME.

|    |  |     |     |     |     | £    | s. | d. | £     | s. | d. |
|----|--|-----|-----|-----|-----|------|----|----|-------|----|----|
| 1. | VALUE OF PRODUCE, ETC., supplied to the Hospital during the year.— |     |     |     |     |      |    |    |       |    |    |
|    | 1. Beef, Mutton, Pork, etc.  | ... | ... | ... |     | 4217 | 10 | 1½ |       |    |    |
|    | 2. Poultry and Eggs  | ... | ... | ... |     | 41   | 16 | 3  |       |    |    |
|    | 3. Milk, Butter and Cheese   | ... | ... | ... |     | 3135 | 15 | 1  |       |    |    |
|    | 4. Vegetables and Fruit  | ... | ... | ... |     | 2210 | 19 | 1½ |       |    |    |
|    | 5. Other Items   | ... | ... | ... |     | —    | —  | —  |       |    |    |
|    |  |     |     |     |     |      |    |    | 9606  | 0  | 7  |
| 2. | SALES  | ... | ... | ... | ... | 2630 | 1  | 9  |       |    |    |
| 3. | SUNDRY INCOME  | ... | ... | ... | ... | 83   | 1  | 2  |       |    |    |
|    |  |     |     |     |     |      |    |    | 2713  | 2  | 11 |
|    | TOTAL INCOME   | ... | ... | ... |     |      |    |    | 12319 | 3  | 6  |

DEFICIT on Farm and Garden Account for year transferred to  
general Maintenance Account ... .

— — —  
12319 3 6



## BALANCE SHEET

## LIABILITIES.

|  | Building<br>Account.<br>£ s. d. | Maintenance<br>Account.<br>£ s. d. | Total.<br>£ s. d. |
|--|---------------------------------|------------------------------------|-------------------|
| <b>SUNDRY CREDITORS :—</b>   |                                 |                                    |                   |
| Invoice Account—Tradesmen and Others ...   | 677 17 3                        | 13420 10 4                         | 14098 7 7         |
| Salaries, Wages and Superannuation Account   | 300 10 6                        | 4009 7 6½                          | 4309 18 0½        |
| Farm and Garden Account ...  | — — —                           | 1196 1 1½                          | 1196 1 1½         |
|  |                                 |                                    |                   |
| <b>INCOME AND EXPENDITURE ACCOUNTS :—</b>  |                                 |                                    |                   |
| <b>MAINTENANCE ACCOUNT :—</b>  |                                 |                                    |                   |
| Balance, 1st April, 1947 ...   |                                 | 82384 3 6½                         |                   |
| Deduct Excess of Expenditure over<br>Income for year ended 31st March,<br>1948 ... |                                 | 41511 12 3½                        |                   |
|  |                                 |                                    | 40872 11 3        |
| <b>BUILDING AND REPAIRS FUND ACCOUNT :—</b>  |                                 |                                    |                   |
| Balance, 1st April, 1947 ...   | 4259 13 3½                      |                                    |                   |
| Add Excess of Income over Expendi-<br>ture for year ended 31st March,<br>1948 ...  | 670 19 0                        |                                    |                   |
|  |                                 |                                    | 4930 12 3½        |
|  |                                 |                                    |                   |
|  |                                 |                                    | 65407 10 3½       |

as at 31st March, 1948

## ASSETS.

|  | Building<br>Account.<br>£ s. d. | Maintenance<br>Account.<br>£ s. d. | Total.<br>£ s. d. |
|--|---------------------------------|------------------------------------|-------------------|
| SUNDRY DEBTORS :—  |                                 |                                    |                   |
| Local Authorities and Others, for maintenance,<br>etc., of patients ... ..   |                                 | 5509 14 0                          | 5509 14 0         |
| Local Authorities, for Building and Repairs<br>Fund Charges ... ..           | — — —                           | — — —                              | — — —             |
| Other Sundry Debtors, specifying accounts :—                                 |                                 |                                    |                   |
| Sales from Stores, etc. ... ..   | 175 0 6                         | 164 6 11                           | 339 7 5           |
| Superannuation—Proportionate parts due from<br>other Mental Hospitals ... .. |                                 | 238 1 9                            | 238 1 9           |
| Superannuation—Contributions from staff ... ..                               | 2 1 4                           | 715 13 4                           | 717 14 8          |
| MINISTRY OF HEALTH :—  |                                 |                                    |                   |
| Special Allowances to Student Nurses ... ..                                  |                                 | 157 8 0                            |                   |
| Rushcliffe Grant (Nursing Staff Salaries) ... ..                             |                                 | — — —                              |                   |
| Emergency Hospital Scheme ... ..   |                                 | 3294 12 11                         |                   |
|  |                                 |                                    | 3452 0 11         |
| MINISTRY OF NATIONAL INSURANCE :—  |                                 |                                    |                   |
| Standing Deposit ... ..  |                                 | 68 0 0                             |                   |
|  |                                 |                                    | 68 0 0            |
| STOCKS OF MATERIALS in hand :—   |                                 |                                    |                   |
| 1. Provisions ... ..   |                                 | 4005 13 10                         |                   |
| 2. Clothing (Patients) ... ..  |                                 | 5679 9 1                           |                   |
| 3. Clothing (Staff) ... ..   |                                 | 392 14 0                           |                   |
| 4. Fuel, Light, etc. ... ..  |                                 | 2522 0 4                           |                   |
| 5. Domestic Renewals, Furniture, etc. ... ..                                 |                                 | 6566 13 8                          |                   |
| 6. Farm and Garden ... ..  |                                 | 5063 13 11                         |                   |
| 7. Works Department ... ..   | 2233 15 9                       |                                    |                   |
|  |                                 |                                    | 26464 0 7         |
| CASH :—  |                                 |                                    |                   |
| In hands of Treasurer ... ..   | 3244 5 3                        | 22670 14 8                         | 25914 19 11       |
| In hands of Secretary ... ..   | 56 11 2½                        | 2646 19 10                         | 2703 11 0½        |
|  |                                 |                                    | 65407 10 3½       |

B. H. READ,  
Secretary.









