## Annual report of the Brighton County Borough Mental Hospital: 1943-1945 (& statement of accounts March 1944, 1945 & 1946)

#### **Contributors**

Great Britain. Brighton County Borough Mental Hospital

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The Fortieth, Forty-First and Forty-Second

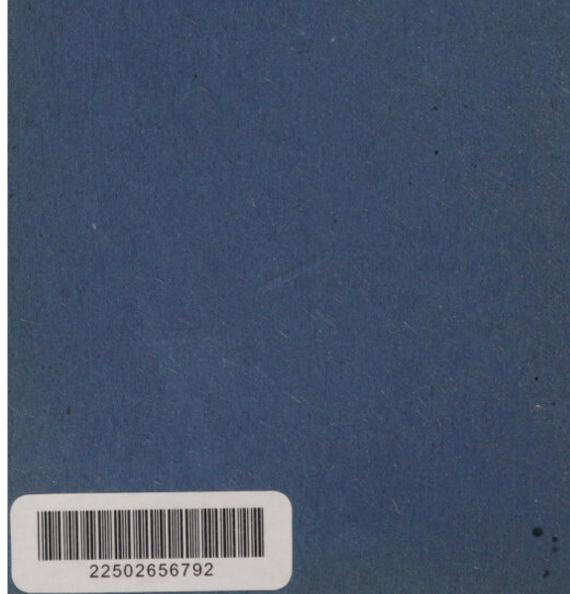
## ANNUAL REPORTS

OF THE

# BRIGHTON COUNTY BOROUGH MENTAL HOSPITAL, HAYWARDS HEATH.

(Being the 85th, 86th & 87th Annual Reports since the Opening of the Hospital).

For the Years ended 31st December, 1943, 1944 and 1945, and Statement of Accounts for the Years ended 31st March, 1944, 1945 and 1946.





The Fortieth, Forty-First and Forty-Second

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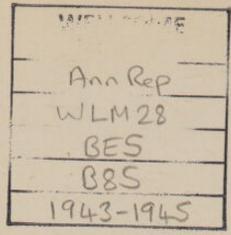
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(BEING THE 85TH, 86TH & 87TH ANNUAL REPORTS SINCE THE

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For the Years ended 31st December, 1943, 1944, and 1945, and Statement of Accounts for the Years ended 31st March, 1944, 1945 and 1946.

BRIGHTON: WALTER GILLETT, LTD., Printers, BRIGHTON & HOVE.



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#### MEMBERS OF THE VISITING COMMITTEE.

#### WITH THE DATE OF THEIR FIRST APPOINTMENT.

COUNCILLOR WALTER CLOUT, J.P. (Mayor)	July, 1945
"Hilansea," Ditchling Road, Brighton. ALDERMAN HERBERT HONE,	April, 1928
77, Hollingbury Park Avenue, Brighton. ALDERMAN MISS MARGARET HARDY, M.B.E., J.P.,	April, 1928
7, Friar Road, Brighton. ALDERMAN HUGH MILNER BLACK, J.P.,	Nov., 1934
3, Windlesham Gardens, Hove. ALDERMAN HERBERT JAMES COLE,	Mar, 1944
54, Princes Road, Brighton. ALDERMAN RICHARD MAJOR,	Nov., 1932
124, Chester Terrace, Brighton. ALDERMAN ERNEST MARSH,	Nov., 1929
14, Powis Square, Brighton.	
ALDERMAN THOMAS EDWARD MORRIS, 11, Paston Place, Brighton.	July, 1941
ALDERMAN WILLIAM EDWIN RADFORD, 15, Lewes Road, Brighton.	June, 1943
ALDERMAN SIDNEY CRESPIN THOMPSON, J.P., 16, St. Annes Court, Nizell's Avenue, Hove.	Nov., 1932
COUNCILLOR JAMES HENRY BASSETT, 40, Freshfield Street, Brighton.	Feb., 1933
COUNCILLOR WILLIAM HUBERT GEORGE BUTTON, Hollywood House, 12, Rose Hill, Brighton.	Nov., 1938
COUNCILLOR MRS. ETHEL MAUD HIDER, 30 Nyetimber Hill, Bevendean, Brighton.	Nov., 1945
COUNCILLOR JAMES VICTOR REEVES,	Nov., 1938
64, Brading Road, Brighton. COUNCILLOR GEORGE MONK,	Nov., 1939
50, Belgrave Street, Brighton. COUNCILLOR CHARLES DUDLEY NEWTON,	Nov., 1945
19, Marine Square, Brighton. COUNCILLOR MISS DOROTHY ELSIE STRINGER,	Nov., 1933
"Hillesden," Osmond Road, Hove. COUNCILLOR JOHN FRANK LESLIE TERRY, 80, Graham Avenue, Withdean, Brighton.	July, 1936
Co-opted Members: Mrs. D. Cook,	Mar., 1945
2, Withdean Court, Brighton. WILLIAM ARTHUR COWLEY, ESQ., J.P.,	
"Woodingcote," Ovingdean Road, Brighton.	Nov., 1929
Clerk to the Visiting Committee:  JOSEPH GARDNER DREW, ESQ., O.B.E.,	
The Town Clerk, Town Hall, Brighton, 1.  Treasurer:	
R. W. E. Bunn, Esq., F.S.A.A.,	
The Borough Treasurer, Town Hall, Brighton.	

#### OFFICERS.

Medical Superintendent W. McCartan, M.D., (Belf.), M.R.C.P., (Lond.), D.P.H., D.P.M. A. J. Galbraith, M.D. (Edin.) D.P.M. M.B. U.B. 190 Deputy Medical Superintendent Senior Assistant Medical Officer J. F. Donovan M.R.C.S., (Eng.) L.R.C.P., (Lond.), D.P.M. S. L. Schwarzwald, L.R.C.P. Clinical Assistant & S., (Edin.), L.R.F.P.S., (Glas.). Ditto I. M. Crotty, M.B., B.Ch., B.A.O., L.M., (Dublin), B.A. (Oxon.). Bio-Chemist R. F. Nunn, B.Sc., A.R.I.C. Psychiatric Social Worker Miss M. Wright, M.A., (Cantab) Visiting Neuro-Surgeon Harvey Jackson, F.R.C.S. ... Visiting Psychologist ... Miss E. M. Hall. Visiting Dental Surgeon B. Cahill, L.D.S. ... Chaplain Canon C. W. G. Wilson, M.A. ... R.C. Priest The Rev. R. O'Regan. Clerk of the Hospital and Steward W. E. Mitchell, F.H.A. Deputy Clerk and Steward W. N. Hay, A.H.A. .... Matron Miss N. C. Morris. Chief Male Nurse E. C. Packham. ... Engineer \*\*\* R. Wellby. \*\*\*

### Brighton County Borough Mental Hospital.

FORTIETH ANNUAL,
REPORT OF THE VISITING COMMITTEE.

(Pursuant to Section 190 of the Lunacy Act, 1890).
BEING THE EIGHTY-SIXTH ANNUAL REPORT
SINCE THE FOUNDATION OF THE INSTITUTION.

To the Council of the County Borough of Brighton.

The Visiting Committee submit their report for the past year.

The numbers of patients on the books on the 31st December, 1943, and on the corresponding date of the previous year were as follows:—

	1943.	1942.	
Males	314	322	
Females	532	543	
	846	865	

The figure of 846 includes 124 voluntary patients and is made up as follows:—

	N	Iales.	Females.	Total.
From County Bore	ough			
of Brighton		207	363	570
From County Bore	ough			
of Eastbourne		48	96	144
Out County		15	18	33
Private		11	45	56
Service	***	20	-	20
Ex-Service		1	-	1
Netherne Mental l	Hos-			
pital		12	. 10	22
		314	532	846

It became necessary, to meet rising costs, to increase the weekly maintenance rate for Brighton rate-aided patients from 34s. 5d. to 35s. on the 1st April, 1943. This figure was further increased to 37s. 4d. on 1st October, 1943.

The maintenance rates for the lowest class of private patients were revised as under from 15th June, 1943 (the latter charge applying only to new admissions):—

Brighton Patients 35/- — 42/- per week. Non-Brighton patients 42/- — 49/- per week.

Charges for funerals in the Hospital Cemetery were increased as from 1st October, 1943, as follows:—

Brighton patients 45/- — 55/- per funeral. Out-borough patients 55/- — 65/- per funeral.

Members of the Visiting Committee have regularly visited the patients and inspected the hospital premises

at their monthly meetings.

A deputation from the Visiting Sub-Committee of Eastbourne Public Assistance Committee visited their patients on 7th July, 1943, and on 15th December, 1943, and have expressed satisfaction with the care and comfort provided.

The Medical Superintendent has been congratulated upon the very satisfactory report of the Headquarters Medical Inspector of the Ministry of Pensions following his visit to service patients on the 27th July last.

The Commissioners of the Board of Control paid their statutory visit to the Hospital on the 18th January,

1943, and left a favourable report.

To ease the strain on sleeping accommodation certain parts of the top floor of the main building (which were closed to minimise risk from enemy action) have

been re-opened for patients.

The several social activities organised at the Hospital from time to time play a prominent part in the treatment of the patients. These include dances, folk dancing, whist drives, cinema shows and concerts. The Annual Fancy Dress Dance and Social is a well-established and popular function.

Last Christmas the Nativity Play was repeated with an all-patient cast. The several tableaux were excellently produced and it is of interest that almost all sections of the staff contributed in some form or another

to the success of this feature.

The Early Nervous Disorders Out-Patient Clinics at the Municipal Hospital and the offices of the Guardianship Society, supervised by Dr. McCartan, the Medical Superintendent, provide a valuable adjunct to the Council's mental health service. The total number of new cases at both Clinics during the year was 99 (39 males and 60 females). The total number of patient attendances at both Clinics was 481. The Medical Superintendent continues to act as Medical Director and Psychiatrist of the Juvenile Care Clinic of the Brighton Education Authority. This Clinic is for the treatment of neuroses and allied disorders in children. During the year 102 new cases were registered for attendance at the Juvenile Care Clinic. Of these, 95 were seen by the Psychiatrist, and 77 by the Educational Psychologist.

Following a request from the Board of Control, the Committee have been pleased to make available the facilities under their control for the after-care and treatment of ex-members of H.M. Forces invalided from service hospitals and institutions and the

Emergency Medical Service neurosis centres.

The Education Committee have kindly permitted Miss M. A. Kent, Educational Psychologist at the Brighton Municipal Training College, to visit the Hospital as required to carry out intelligence tests and

give advice on vocation.

An offer of the British Red Cross Society to assist in the institution of a library at Hurstwood Park Hospital and the reorganisation of the Mental Hospital library has been gratefully accepted, and in consideration of this the Committee have increased their annual subscription to the Society from £2 2s. 0d. to £5 5s. 0d. and agreed to meet the incidental expenses.

With the Council's consent,  $16\frac{1}{2}$  acres of standing timber on the Estate were disposed of to the Home Timber Production Department of the Ministry of Supply, and a sum of £1,344 4s. 4d. was realised from

the sale.

The old sewage works at the Hospital have been restored for use in an emergency.

For the fifth consecutive year the Committee made no demand upon the General Rate Fund on account of

building and repairs.

The Committee record the resignation of the Rev. W.G. Frostick, Chaplain, upon his appointment to the Rectorship of Storrington. The Committee are indebted to Canon C. W. G. Wilson, M.A., of Cuckfield, for assuming the duties of Chaplain temporarily.

The Council's schemes of salary adjustments and of war service allowances have, mutatis mutandis, been

applied to the Committee's officers.

Various adjustments have been made in the wages of craftsmen and labourers governed by Building Trade rates. Bonuses equivalent to those recommended by the J.I.C. and approved for Brighton Corporation employees have been granted to the tradesmen and garden staff whose wages are not subject to trade rates.

The wages paid to the farm staff have been increased to conform with those fixed by the Agricultural Wages Board.

Special wartime increases have been granted to members of the domestic staff.

All the officers and a number of other ranks in the Hospital Fire Brigade have volunteered for enrolment as part-time members of the National Fire Service under the Scheme for Works' Fire Brigades. Liability for service is limited to Hospital property.

Notwithstanding the depletion of staff owing to war conditions, the efficiency of the administrative, medical and nursing services of the Hospital have been maintained at a high standard, and the Committee record their appreciation of the untiring energies of their Medical Superintendent, who is so ably supported by his medical colleagues, the Clerk and Steward and the staff in general.

On behalf of the Committee,
(Signed) MARGARET HARDY,
Chairman.

5th February, 1944.

#### THE MEDICAL SUPERINTENDENT'S REPORT.

January, 1944.

#### To the Visiting Committee.

MADAM CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to submit to you my Sixth Annual Report as Medical Superintendent, this being the Fortieth Report of the Brighton County Borough Mental Hospital and the 85th since the Hospital was opened in 1859 by the Justices of the two Divisions of Sussex (East and West).

A report of the work at the Emergency Neuro-surgical Unit will be submitted as an appendix, this appendix being strictly confidential.

I reported last year on the lack of suitable accommo-Improvisadation for the treatment of minor degrees of neurosis tion. and psychosis, and on the lack of a separate block for the isolation of infectious diseases. The Hospital still suffers from these disabilities owing to changes necessitated by the war.

On the 12th August, 1943, the use of the Day Room of Male Ward 6 as a dormitory was discontinued. The top floor of the building, with the exception of the Male Sleeping Gallery, the top dormitory of Female Ward 8, the rooms on the north side of the Female Sleeping Gallery, and Female Top 25, is now occupied at night. Female Top 25 is used as an occupational centre. Accommodation now used on the top floor is, of course, subject to the exigencies of the war situation, and the necessity of removal of patients to sleep on the lower floors might arise with a return of the conditions of the winter of 1940-41.

The position is unchanged since the last Annual accommoda-Report.

The arrangements arrived at on the 17th July, 1941, Emergency are still operative, and were confirmed in 1942 with accommodaone exception. The heads of these institutions are tion. again being circularised.

Chlorination of Water.

The chlorination of the water supply continues, and the effluent from the hydro-extractor in the foul linen section of the laundry has been periodically examined by Mr. Nunn in the Hospital Laboratory to test and check the efficiency of that apparatus.

Infectious Diseases.

There has been no outbreak of infectious disease during the past twelve months.

There are no cases of tuberculosis in the Hospital at present.

The general physical health of the patients remains satisfactory.

Occupation-

On the 4th September, 1943, Staff Nurse Doris M. al Therapy. Hunter was appointed to undertake occupational duties in addition to her nursing duties. She runs classes in Female Top 25 for patients not otherwise occupied. It is early vet to report results, but already certain patients are showing improvement.

> Classes have been commenced by Mr. A. Shaw in Male Wards 2, 3, and 4, in addition to that already in Male Ward 6. In future, Mr. Shaw will have patients at the Occupation Centre only in the morning, and will devote the afternoon to ward occupations. Mr. Shaw also acts as Occupations Officer for the Emergency Hospital, and deals with any patients referred to him by the medical staff there.

> Folk Dancing classes are held weekly at Beechmont and in the Main Building by Mr. Geoffrey Nash and Miss D. H. Dennis.

> Mr. J. E. Barnett continues to organise useful outdoor work for male patients such as wood gathering, gardening, trimming and unloading coal, and clearing woods of undergrowth and débris.

Entertainment.

The usual weekly dances continue in the Entertainment Hall. Certain selected patients attend the concerts given fortnightly by E.N.S.A., and the weekly cinemas by E.N.S.A. for the patients of Hurstwood Park Hospital.

The Annual Patients' Fancy Dress Dance was held on the 7th January, 1944, the Staff Concert to the patients on the 18th January, 1944, and the Nativity Play on December 26th and 27th, 1943. The latter was under the stage-managership and direction of Mr. E. C. Packham, Chief Male Nurse, assisted by Sister Brown and Staff Nurse Hunter.

During the year electro-convulsion therapy was Treatment, given to 51 patients—26 males and 25 females, and the following show the results:—

241 treatments were given to the 25 female cases, 7 were discharged recovered, 6 improved sufficiently to be discharged, 3 improved but are still in hospital, 7 showed no improvement, and 2 are still under treatment.

578 treatments were given to the 26 male cases, 2 were discharged recovered, 4 improved sufficiently to be discharged, 10 improved but are still in hospital, and 10 showed no improvement.

As in most hospitals, cases of involutional melancholia were the most promising. With cases of schizophrenia, no advantages were found over ordinary psycho-therapeutic measures.

The operation of pre-frontal leucotomy was carried out on one male patient by Mr. Harvey Jackson on the 9th November, 1943. After an initial improvement mentally this patient, Mr. T. E. R. developed prostatic trouble and died on the 8th January, 1944.

One case of general paralysis was treated by malaria during the past year

The epanutin treatment of epilepsy, prolonged narcosis, and psycho-therapy were carried out where indicated.

Dr. R. Klein and Mr. R. F. Nunn are engaged in an Research. enquiry into the metabolic functions in manic-depressive psychosis.

On the 3rd June, 1943, I read a paper before the Papers Read. Brighton and Sussex Medico Chirurgical Society on the Physical Element in Mental Illness. On the 21st November, 1943, I read a paper on Adolescence to a meeting of the Sussex Association of Boys' Clubs at Worthing, and a paper on Mental Health to the Brighton Rotary Club on the 15th December, 1943.

Air Raid Precautions.

A revised Fire Watching scheme, in accordance with the Ministry of Home Security Fire Prevention Leaflet No. 6, was submitted to the Regional Commissioner on the 5th August, 1943, approved by him on the 10th August, 1943, and implemented on the 17th August, 1943. A slight alteration was made in the scheme in October, 1943.

A Fire Guard Sector Point was established in the Committee Dining Room, and Mr. E. C. Rees has been appointed Fire Guard Sector Captain in addition to his duties as Chief of the Hospital Fire Brigade.

With the Committee's approval, the Hospital Fire Brigade was affiliated with the National Fire Service, with obligations limited to the Hospital Estate, and thirteen members of the Fire Brigade applied for enrolment as part-time members of the National Fire Service under the Works Fire Brigade Scheme. The Fire Brigade, composed of the original Fire Brigade together with the Demolition and Decontamination Squads, is as follows:— J. Allen\*, R. S. Botting, M. Bourne, A. Brewer, A. Caffyn, F. H. Carey, E. A. Figg, N. Fletcher\*, H. Fothergill\*, J. Hall\*, F. Hillier\*, E. P. Holder, W. H. Hole\*, W. Jones, F. Kane, W. J. Keating\*, R. V. Keyworth, E. Knight, G. E. Leppard\*, A. McLardy\*, A Punnett\*, P. G. Ralfe, E. C. Rees\*, S. J. Simmonds.

\*=denotes part-time members of National Fire Service.

Since March, 1943, a light trailer pump has been loaned by the National Fire Service to the Hospital. This is, of course, additional to the large Dennis pump which is the property of the Visiting Committee.

The Hospital Wardens are as follows:—Messrs. F. Burt, W. G. Colbran, F. H. Court, W. N. Hay E. Nye, and A. A. Shaw.

Evacuation practices were carried out on the Male Side on August 21st and 31st, 1943, and on the 3rd September, 1943, and on the Female Side on August 30th, 1943, and on the 2nd and 3rd September, 1943.

There have been no changes in the medical staff Staff Changes. during the past year.

Miss McDermott took up duty as Second Assistant Matron and Sister Tutor on the 7th June, 1943, following the resignation of Miss M. A. Fay on the 5th June, 1943.

The Rev. W. G. Frostick left the service of the Hospital on the 21st February, 1943, to take up his duties as Rector of Storrington, and the Rev. F. A. Long was appointed on the 6th February, 1943, on the recommendation of the Lord Bishop of Chichester. Owing to the impossibility of finding accommodation in the district, he has been unable to take up duty, and on the 8th February, 1944, regretfully withdrew his acceptance of the appointment. The duties of Hospital Chaplain are being temporarily carried out by the Rev. Canon C. Wilson, the retired Vicar of Cuckfield.

The Rev. Father Phillips of St. Paul's, Haywards Heath, relinquished his duties as Roman Catholic Chaplain on transfer to Richmond, and his duties are being carried out by his successor in Haywards Heath, the Rev. Father O'Regan and his assistant Father Murray.

Miss M. A. Kent, of the Brighton Municipal Training College, has, by agreement with the Education Committee, visited the Hospital on three occasions to carry out psychological tests on certain patients.

Mr. A. Bacon, Head Carter, died on the 26th September, 1943, and a successor has been appointed.

The following nurses passed the Final Examination Nursing in Mental Nursing of the Royal Medico-Psychological Examina-Association:—Messrs. G. A. Bourner, H. F. Carey, tions. J. R. C. Hall, and Misses L. V. Cook, P. K. Eggleton, E. V. Ewing, E. L. Funnell, M. G. Harding, D. M.

Hunter (Distinction) L. M. Jones, and M. E. Stannard, and the Preliminary Examination of that Association was passed by:—Misses P. A. Booker, D. V. Bourner, M. A. Bradley, E. Duffy, J. Egan, E. Hanafin, A. King, K. Meehan, M. A. O'Gara, and N. Rogers.

Certificates in Mental Nursing of the Royal Medico-Psychological Association were presented to the following by the Chairman, Alderman Miss M. Hardy—Mr. H. D. Barnett on the 6th March, 1943, Misses B. M. Slane, E. L. Funnell, D. Hunter, L. M. Jones, and Messrs. G. L. Bourner and H. F. Carey on the 4th September, 1943, and Miss L. V. Cook on the 2nd October, 1943.

Staff serving with H.M. Forces.

Clerical Staff.—J. Burgener, G. Clements, R. F. Hughes, K. W. Hurst, D. Markwick, W. Margetts, J. Martin.

Nursing Staff.—H. D. Barnett, F. Beech, G. B. Bellchambers, J. Burden, J. Butterworth, A. W. Campbell, N. Camplin, V. Christie, C. Cummings, J. R. Elsey, C. Gough, E. G. Groves, D. B. Jenkins, D. Marshfield, C. McDermott, J. McLardy, C. Middleton, S. Middleton, S. Moore, S. Simm, W. Sparks, N. Smith, G. Stanton, N. Stringfellow, J. Turner, P. W. Whitehouse A. E. Wileman, A. W. Wise, D. J. Wood.

Artizan and Garden Staff.—G. Awcock, E. Betts, G. Cave, R. Cook, H. Coveney, L. Cragg, E. Denman, A. G. Dunn, G. Dyer, V. Drake, A. Howard, S. Rhodes, A. Stevens, J. Wise.

Mr. E. O. Backshall, R.A.F., (formerly Assistant Clerk) was killed in a flying accident in 1940.

Mr. C. Cummings, formerly a prisoner of war in Italy, has been repatriated.

Visits.

Mr. N. C. Croft Cohen and Dr. J. Adamson, Commissioners of the Board of Control, visited the Hospital on the 18th January, 1943.

Commander Tennyson visited the Service Patients on the 9th June, 1943.

The Eastbourne Visiting Committee visited the Eastbourne patients on the 7th July, 1943, and on the 15th December, 1943.

Dr. A. W. Forrester of the Ministry of Pensions visited the Hospital on the 27th July, 1943.

A special meeting of the Visiting Committee was held Post-War on the 25th August, 1943, to consider a Report of the Planning. Joint Parliamentary Sub-Committee, The Mental Hospitals Association, the Royal Medico-Psychological Association, the Incorporated Association of Hospital Administrators, and the Mental Hospitals and Insituttional Workers' Union and a memorandum drawn up on this Report by the Medical Superintendent of this Hospital.

The Medical Superintendent of this Hospital was invited by the Ministry of Health to take part in the survey of Out-patient facilities for early nervous and mental disorders in Region 12. He was also invited to attend a special conference held by the British Medical Association in London on post-war medical planning.

Direct Admissions for 1943 :-

Admissions

		M. 1	Percentage.	F.	Percentage.	Total.	Percentage.
Voluntary		22	(38.6%)	44	(37.3%)	66	(37.7%)
Temporary		2	(3.5%)	7	(5.9%)	9	(5.2%)
Certified	***	33	(57.9%)	67	(56.8%)	100	(57.1%)
Total direct	t	-		-		-	
Admissio	ns	57		118		175	
		-		-		-	

	M.	Percentage of above.		Percentage. of above		Percentage of above.	Discharges.
Recovered	12	(21.1%)	50	(42.4%)	62	(35.4%)	
Relieved	32	(56.1%)	25	(21,2%)	56	(32.0%)	
Not improved	1	(1.8%)	7	(5.9%)	8	(4.5%)	×

Transfers to other Institutions.

Males.	Females.	Total.	
5	4	9	

Deaths.

Deaths amongst the patients numbered 64, i.e., 7.4 per cent. deaths of the average daily number resident. 74 per cent. of these deaths occurred in persons over 60 years of age.

The percentage of 7.4 per cent. compares with 8.8 per cent. in 1938. For comparison, the percentage of deaths of the average daily number resident during the last war was 6.6 per cent. in 1914, 16.6 per cent. in 1915, 14.2 per cent. in 1916, 15.4 per cent. in 1917, 20.5 per cent. in 1918, and 13.6 per cent. in 1919. In the year 1918 the severe pandemic of influenza occurred.

Number of Patients. The average daily number on the Registers during the year was 316.5 Males and 543.4 Females, making a total of 859.9.

The number of patients in the Hospital on the 31st December, 1943, was:—

	Voluntary.	Temporary.	Certified	Total.
Males	48	1	265	314
Females	76	-	456	532

which compares with 1942 as follows -

	Voluntary.	Temporary.	Certified.	Total
Males	4 less	1 more	5 less	8 less
Females	1 less	2 less	8 less	11 less

Casualties.

During the year 12 fractures occurred in patients compared with 13 in 1942, 9 in 1941, 10 in 1940, and 4 in 1939. The twelve fractures were all due to ordinary and unavoidable accidents. C.M., Right Colles fracture. F.B., fracture of right femur. S.E.B. fracture of left femur. M.T., fracture of right femur. T.G.S., Fracture of 3rd right toe. R.L.M., fracture of neck of left femur. G.T., fracture of left femur. M.M., fracture of neck of right femur. T.C.L., fracture of left metacarpus. S.W., fracture of left radius. E.C.R., fracture of right metacarpus. H.H. right Colles fracture.

C.W.T. absconded from the Hospital on the 19th July, 1943, and his body was found on the 28th November, 1943. An inquest was held on the 2nd December,

1943, and the following verdict was recorded: "Death from exposure, insufficient evidence to show actual method of escape."

M.B., who was admitted on the 9th December, 1943, died on the 13th December, 1943. An inquest was held on the 16th December, 1943, and the following verdict was recorded: "Accidental death due to myocardial degeneration accelerated by injuries received in a fall on the 9th December, 1943, at 15 Powis Road, Brighton, immediately previous to admission.

#### MUNICIPAL HOSPITAL.

This clinic was held weekly. 88 new cases were seen, Clinics. 36 males and 52 females, and there were 419 attendances during the year. The new cases seen were of the following types:—Obsessional neurosis 3, anxiety neurosis 14, behaviour problem 3, hysteria 5, enuresis 1, neurosis associated with alcohol 1, post traumatic psychosis 1, post concussional headache 1, toxic encephalopathy with fits 1, myotonia atrophica 1, migrane 2, deafness with auditory illusions 1, congenital neurosyphilis 1, melancholia 12, manic depressive 3, schizophrenia 6, paranoid state 1, cerebral vascular disease 3, alcoholic psychosis 1, confusional state—etiology unknown—1, toxic confusion 1, confusional state with leaking cerebral aneurysm 1, menopausal depression 2, asthenia abdominal tubercle — 1, mental deficiency 3, senile dementia 1, major epilepsy 9, petit mal 5, opinion re termination of pregnancy on mental grounds 3.

New cases showing nervous disorder associated with psychological effects of bombing 4, those showing nervous disorder following direct injury due to bombing 1.

New cases referred for advice *re* termination of pregnancy on nervous or mental grounds 3, none were recommended. Old cases referred for advice *re* termination of pregnancy on nervous or mental grounds 1, not recommended.

New cases under sixteen years of age seen during the year 14.

#### GUARDIANSHIP SOCIETY.

This clinic was held weekly. 11 new cases were seen, 3 males and 8 females, and there were 62 attendances during the year.

#### JUVENILE CARE CLINIC.

This clinic continued to work during the year, with Miss M. A. Kent as Honorary Educational Psychologist and Miss M. Wright as Psychiatric Social Worker. 102 new cases were registered for attendance. Of these 95 were seen by the Psychiatrist, and 77 by the Educational Psychologist. A copy of the Report submitted to the Children's Care Sub-Committee is attached as an appendix to this Report.

Since June, 1943, the British Red Cross have assisted with the provision of books for the Hospital Library which has, since the resignation of the Rev. W. G. Frostick, been under the direction of Mr. E. C. Packham, Chief Male Nurse. The assistance of the British Red Cross, and the work of Mr. Packham in this matter are very much appreciated.

In March, 1943, arrangements were made with the Home Timber Production Department for the sale of 16½ acres of standing timber in the wood adjoining the old sewage works, and this was felled during the summer.

Arrangements were made for Messrs. Prior and Grainger to make a complete inventory of the furniture, equipment, and effects of the Institution.

Works.

Repairs were made during the year to the disused sewage plant as a stand by in emergency.

A start was made to modernise all the urinals. Twothirds of the work has been done, and it is hoped to complete it during 1944.

Acknowledgments. The assistance of Mr. Pryce-Jones, Brighton Corporation Electricity Engineer and Manager, in the reorganisation of the Power Station is greatly appreciated.

I wish to acknowledge the loyal support and cooperation of the Deputy Medical Superintendent, the

Assistant Medical Officers, the Clerk and Steward and his Assistants, and the Heads of the Nursing Departments, the Matron, Miss N. C. Morris, and the Chief Male Nurse, Mr. E. C. Packham.

I wish to express my thanks to the Chairman, Alderman Miss M. Hardy, and all the members of the Visiting Committee for support, courtesy, and kindness which has been invariable.

I am, Madam Chairman, Ladies and Gentlemen,

Your obedient Servant,

W. McCARTAN,
Medical Superintendent.

#### Private and Confidential.

#### APPENDIX.

WORK AT THE EMERGENCY NEURO-SURGICAL UNIT
AT HURSTWOOD PARK HOSPITAL.

The following table shows the movement of patients during 1943:—

Type o	of t		Adms.	Disch.	Transfers	Deaths
Service			503	323	158	15
Civilian	Casual	ties	43	35	2	1
Civilian	Sick		427	303	56	71
Totals			973	661	216	87
						Tank and

#### SURGICAL OPERATIONS.

Service	Civilian		Mental Hospit	
Patients	Patients	Staff	Patients	Total
106	335	9	5	455
				(395 major
			aı	id 60 minor)

In addition, 12 spinal plasters, and 192 major dressings were carried out in the Theatre. Eighty blood transfusions were given in connection with the major operations. The operations on Mental Hospital staff and patients were carried out by Mr. J. R. Griffith, F.R.C.S., Visiting Surgeon to the Mental Hospital, the remainder of the work being done by E.M.S. staff.

MEDICAL STAFF AT EMERGENCY UNIT ON DECEMBER 31st, 1943.

Senior Surgeon ... Mr. Harvey Jackson, Part-time.
Surgical Assistant Mr. E. B. C. Hughes, Full-time.
Neurologist ... Dr. D. Kendall, Full-time.
Anaesthetists ... Dr. Edith M. Taylor, Part-time.
Dr. W. A. Cobb, Full-time.
Radiologist ... Dr. Alexander Orley, Full-time.

House Surgeons ... Dr. P. Collard, Full-time. Dr. H. Shanly, Full-time.

Ophthalmologist ... Mr. F. Ridley, Part-time.

Of the above, Drs. Collard and Shanley and Mr. Hughes were resident.

#### Nursing Staff at Emergency Unit On December 31st, 1943.

Sisters	 5	Assistant Nurses	9
Staff Nurses	 17	Nursing Auxiliaries	27

Three Sisters are resident, and 42 Nurses are provided with official billets.

## OTHER STAFF AT EMERGENCY UNIT ON DECEMBER 31st, 1943.

Radiographe	r	1	Night Porter	1
Masseuses		2	Clerk Receptionists	2
Almoner		1	Domestics—Full time	8
Clinical Records Clerks 2			Part-time	10
Male Orderlie	es	-	Handyman	1
Electroencep	halo-		Almoner's Clerk	1
graphic Te	chnician	1	Junior Laboratory	
Laboratory 7	echnic'n	1	Assistant	1

#### X-RAY.

A total of 1,547 radiological examinations were carried out during the year, *i.e.*, Civilian cases 964, Service cases 583. Of the above Civilian cases, 27 were staff, and 88 were patients of the Brighton Mental Hospital.

Facilities for patients of Chownes' Mead Maternity Hospital, Haywards Heath, to have X-ray examinations at Hurstwood Park Hospital were granted at the request of the Ministry of Health on February 6th, 1943.

#### ELECTROENCEPHALOGRAPHIC DEPARTMENT.

A total of 473 electroencephalographic examinations were carried out during the year, i.e., Civilian cases 184,

Service cases 167, Out-patients 122. The number 473 does not represent the present volume of work which for the last six months of the year was at the rate of 550 per year, and for the last three months of the year was at the rate of 660 per year. Dr. W. A. Cobb, who is in charge of this department, was handicapped by two changes of assistant during the year. Mr. H. L. Buddle left the service of the Hospital on the 27th February, 1943, and was replaced by Miss D. Markwick who left to join the A.T.S. on the 17th July, 1943. She was replaced by Mrs. W. M. Robinson who is still the electroencephalographic technician.

By arrangement with the Ministry of Health, the Visiting Committee in July, 1943, permitted Mr. R. Wellby to undertake the maintenance work of the electroencephalograph.

In June, 1943, the Visiting Committee by arrangement with the Ministry of Health approved the appointment of an additional masseuse, and Mrs. B. Parker took up duties on the 5th July, 1943.

On the 6th September, 1943, Mrs. C. Murphy was appointed as Part-time Almoner's Clerk.

A Junior Laboratory Assistant was appointed by the Visiting Committee, and took up duty on the 28th December, 1943.

The reconstruction of the Operating Theatre, Sterilising and Anaesthetic Rooms, envisaged in last year's Report, was carried out during the year and the arrangement is satisfactory. The bulk of the sterilisation still has to be carried out at the Mid-Sussex Isolation Hospital at Hurstpierpoint, by arrangement with Dr. Stott, the Medical Officer of Health for Cuckfield Rural and Urban District Councils. Every, help is received from 'Dr. Stott, but there are many drawbacks to the arrangement which is, however, the best possible under the circumstances.

The Hospital still has the services of Major Harold White, Military Registrar, Miss J. Wilson, Assistant

Matron, Mrs. G. M. Thorp, Lady Almoner, Mr. R. F. Nunn for Laboratory work, Miss E. Wintle, Radiographer, and Miss J. Cobb, Masseuse,

The Library arrangements have, since the departure of the Rev. W. G. Frostick, been undertaken by the British Red Cross and Order of St. John. We are indebted to the ladies who give their time to this work, and the arrangement is most satisfactory.

During the year it was proposed to erect a hut to be attached to the north side of Hurstwood Park Hospital for the accommodation of the Military Registrar and his staff. In this way, much needed accommodation would be released for other purposes when the Royal Army Medical Corps personnel relinquished the accommodation they now occupy.

I am indebted to Dr. Cobb, Dr. Orley and his assistant, Miss Wintle, and to the Theatre Sister, Miss M. Blatherwick, for the figures they have provided of the work in their departments.

W. McCARTAN,

Medical Superintendent.

## REPORT OF COMMISSIONERS OF THE BOARD OF CONTROL.

BRIGHTON MENTAL HOSPITAL, HAYWARDS HEATH,

18th January. 1943.

There are now 859 patients resident in the hospital, 321 men and 538 women, a total which includes 128 Voluntary (53 men and 75 women) and 3 female temporary patients. In addition 1 man and 3 women are at present absent on leave.

During 1942 there were 190 direct admissions, 62 men and 128 women, of whom 72 came straight from their own homes. The number of admissions under the provisions of the Mental Treatment Act was 85, 22 men and 63 women. During the same year 130 patients (40 men and 90 women) departed or were discharged, 7 men and 13 women were allowed out on long leave or trial, and 31 men and 46 women died. 13 men and 12 women were admitted on transfer, and 15 men and 13 women were sent to statutory care elsewhere. In the case of 8 women money allowances on leaving the hospital were made.

Occupational therapy suffers here, as in so many other hospitals, from shortage of materials and limitation of space, but we are glad to see that real and successful efforts have been made to increase the number of patients of both sexes who work out of doors. A large number of men are employed searching the estate for wood, which is brought into the hospital and sawn up for burning, while parties of women have been usefully occupied in fruit and potato picking on the farm. Folk dancing classes also are a valuable recent innovation. There are three classes, one at Beechmont, and two in the main building. One of the latter is a mixed class, recreational in character, and the other, for men, is purely remedial.

The patients' dietary seems to be very good and well varied, though the difficulty in getting supplies of fish makes it necessary to serve two soup dinners in the week. To-day we saw an excellent dinner served, consisting of boiled bacon and parsley sauce with potatoes and cabbage, followed by a steamed pudding. The wards are everywhere very clean and well kept. On the male side it is proposed this year to modernise the urinals throughout, work which is badly needed. We understand that no structural alterations are involved.

The nursing staff is somewhat smaller than it was when we visited last year, there now being 57 male and 68 female nurses, 10 of either sex being on duty at night. Forty-one of the men and 39 of the women are certificated or registered as mental nurses, and in addition 4 men and 17 of the women have passed the preliminary examination only.

The mortality rate per cent. for 1942 was 9.4 for men and 8.4 for women, giving a mean rate of 8.8., which is probably within the average mean rate for all our mental hospitals. The causes of death of the 31 men and 46 women who died in 1942 call for only one comment, i.e., that only 2 women died from tuberculosis. No inquests were held. Among the 6 men and 10 women who met with serious accidents was one man who sustained fractures of his femora during electro-convulsion treatment, an accident so uncommon as to call for mention here. Such an accident is not likely to recur. With one exception when the cause was unknown, all the other cases, which also involved fractures, were caused by falls.

Dysentery appeared in September last year after two years freedom from this disease; 16 men and 17 women were affected. The infection was of the Sonne type, except for the first case which was returned as Flexner. There were no deaths, and no new cases have been reported since the end of November. The arrangements for segregation are far from ideal because of structural limitations, and it is therefore a matter for congratulation to the medical and nursing staffs that they were able to prevent spreading of the outbreak.

The number of new cases of tuberculosis during last year was 4; there were only two deaths. To-day there is only one patient, a man, suffering from this disease.

Electric shock thereapy is given to suitable cases; 31 patients were so treated in 1942, with 8 recoveries and 6 cases greatly improved. Quite recently leucotomy has been introduced. Two patients have been operated upon, but the ultimate results are still to be seen. Other active forms of treatment are available, including malaria and epanutin; the latter is giving very satisfactory results in the treatment of epilepsy.

The clinics at the Municipal Hospital and at the office of the Guardianship Society in Brighton continue to function well. During last year 87 new cases were seen at the former and 28 at the latter. Dr. McCartan also holds a separate clinic for children at the Brighton School Clinic at the request of the local education authority.

Since our last visit a social worker has been appointed, we are glad to report.

We went into the treatment of "fouled" linen as distinct from known infected articles, and we suggest that, in view of the recent outbreak of dysentery, the effluent from the hydro-extractor in the fouled linen section of the laundry should be periodically examined in order to test the efficiency of that department.

The drinking water, which is examined regularly, is now chlorinated as an additional safeguard.

Dr. W. McCartan still has Dr. Guppy as his deputy. Drs. Robert Klein and E. H. Milson are the other members of the medical staff.

> (Signed) N. C. CROFT-COHEN, JAMES ADAMSON,

Commissioners of the Board of Control.

#### FORTY-FIRST ANNUAL

REPORT OF THE VISITING COMMITTEE.

(Pursuant to Section 190 of the Lunacy Act, 1890),

BEING THE EIGHTY-FOURTH ANNUAL REPORT SINCE THE FOUNDATION OF THE INSTITUTION.

To the Council of the County Borough of Brighton.

The Visiting Committee submit their report for the past year.

Members of the Visiting Committee have regularly visited the patients and inspected the hospital premises at their monthly meetings.

The Commissioners of the Board of Control paid their Statutory visit to the Hospital on the 31st January, 1944, and left a favourable report, upon which the Medical Superintendent has been congratulated.

A deputation from the Visiting Sub-Committee of Eastbourne Public Assistance Committee visited their patients on 21st June and 6th December, 1944, and have expressed satisfaction with the care and comfort provided.

The Contract with the County Borough of Eastbourne for the reception of Eastbourne patients into the Brighton Mental Hospital has been extended for a further three years on the same terms.

To ease the strain on sleeping accommodation, the top floor of the main building with the exception of one ward used as a Female Occupational Centre has been re-opened for patients.

The several social activities organised at the Hospital from time to time form an important part of the treatment of the patients. These include dances, folk dancing, whist drives, cinema shows and concerts, culminating in the Annual Fancy Dress Dance. Last Christmas the Nativity Play was again repeated with an all-patient cast. This has now become an annual feature.

The Committee desire to stress that the occupation of Hurstwood Park Hospital, the Sanatorium, and Male Ward 5 by the Emergency Medical Service causes great difficulty. The Hospital is thereby deprived of suitable accommodation for the treatment of early and recoverable types of nervous and mental disorder in the case of Hurstwood Park Hospital, and of adequate facilities for the isolation of infectious disease in the case of the Sanatorium.

The new physical methods of treatment for nervous and mental disorders, including insulin shock, electrical convulsion treatment, prolonged narcosis, and the brain operation known as pre-frontal leucotomy are carried out, and also the modern treatments of epilepsy. The Social Welfare Department kindly arranged to provide transport where required for persons attending the Mental Hospital as out-patients for electrical convulsion treatment. Patients also attended the Hospital for such treatment from a neighbouring rehabilitation centre under the National Council for the Re-habilitation of Industrial Workers pending the provision of apparatus at the Centre.

On the advice of the Medical Superintendent, the Committee have, as an experiment, engaged the services of a psychiatrist for one session weekly to benefit cases needing more individual psychological attention than can be given by the medical staff.

Research in epilepsy and allied disorders continued at the Hospital, the Hospital laboratory having been registered by the Home Office for relevant investigations by licensed members of the staff. The numbers of patients on the books on the 31st December, 1944, and on the corresponding date of the previous year were as follows:—

1944.	1943.
 323	314
 529	532
852	846
	323 529

The figure of 852 includes 126 voluntary patients and is made up as follows:—

is inducting to ronowo	Males.	Females.	Total
From County Boroug of Brighton		358	577
From County Boroug of Eastbourne		93	140
Out County	. 14	21	35
Private	. 9	48	57
Service	. 21	_	21
Ex-Service	. 1		1
Netherne Mental Hospital	. 12	9	21
	323	529	852
	-		-

The weekly maintenance rate for Brighton rate-aided patients was increased from 37s. 4d. to 39s. 8d. on 1st October, 1944, to meet increased costs.

On the 2nd December, 1944, it was decided that as respects the future admission of private patients, the £3 3s. 0d. per week rate be increased to £3 13s. 6d., and that the Medical Superintendent be authorised to increase the higher rates at his discretion.

Charges for funerals in the Hospital Cemetery were increased as from 1st October, 1944, as follows:—

Brighton patients ... 55s. — 65s. per funeral. Out-Borough patients 65s. — 75s. per funeral.

The adult Early Nervous Disorders Out-Patient Clinics in Brighton under the supervision of Dr. McCartan, Medical Superintendent, provide a valuable and necessary adjunct to the Council's Mental Health Service. The Medical Superintendent also continues to act as Medical Director and Psychiatrist of the Child Guidance Clinic of the Brighton Education Authority. This Clinic is for the treatment of neurosis and allied disorders in children.

It is with pleasure that the Committee record the election of Alderman S. C. Thompson to the Executive Committee of the Mental Hospitals Association.

The Council will recall that on the 29th July last they approved a scheme of the Corporation Waterworks Engineer, recommended by the Committee, for an improvement of the Hospital Water Supply, at an estimated expenditure of £1,967. This work is now in hand. Measures subsequently recommended by Mr. Cathcart for improving the quality of the water have been adopted.

An order has been placed for the major overhaul of the three diesel engines in the Boiler House at an estimated cost (including spare parts) of £1,360, and the work is now proceeding. The work of renewing the storage batteries at a cost of £1,235 has been completed.

Various works of maintenance and repair to the hospital buildings have been undertaken.

The Committee have adopted the "Rushcliffe" Recommendations in their entirety for the nursing staff of the Hospital as from the 1st October, 1944.

The Council's Schemes of salary adjustments, war service allowances and conditions of service for temporary staff have, *mutatis mutandis*, been applied to the Committee's officers.

Various adjustments have been made in the wages of craftsmen and labourers governed by Building Trade rates. Bonuses equivalent to those recommended by the J.I.C. and approved for Brighton Corporation employees have been granted to the tradesmen and garden staff whose wages are not subject to trade rates.

The wages paid to the farm staff have been increased to conform with those fixed by the Agricultural Wages Board.

Applications from hospital pensioners for increased pensions under the Pensions (Increase) Acts, 1920 and 1924, and the Pensions (Increase) Act, 1944, have been granted subject to the fulfilment of the statutory conditions.

The Committee have congratulated the hospital staff upon their excellent contribution in May last of £3,015 13s. 6d. towards the Cuckfield Urban Area "Salute the Soldier" Week against their target figure of £1,000.

The efficiency of the administration, medical and nursing services of the Hospital continue to be maintained at a high standard regardless of difficulties contingent on the War, and the Committee record their appreciation of the competent administration of the Hospital by their Medical Superintendent with the able assistance of his medical colleagues, the Clerk and Steward and the general staff.

On behalf of the Committee,

(Signed) HERBERT HONE,

3rd February, 1945.

Chairman.

#### THE MEDICAL SUPERINTENDENT'S REPORT.

January, 1945.

#### To the Visiting Committee.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to submit to you my Seventh Annual Report as Medical Superintendent, this being the 41st Report of the Brighton County Borough Mental Hospital and the 86th since the Hospital was opened in 1859 by the Justices of the two Divisions of Sussex (East and West).

As is shown by their 41st Annual Report, the Visiting Committee are aware of the difficulties caused by the deviation of Hurstwood Park Hospital, the Sanatorium, and Male Ward 5 from their normal function for the past five years. Every attempt is made to compensate for such disability by improvisation, but no endeavour will enable the Hospital to do the best work in the absence of important accommodation. For this reason it is hoped that the Emergency Hospital accommodation will soon be released for the purposes for which it was designed and built. Such release will in itself produce problems of staffing which may be considerable in view of the present shortage. One has heard of Mental Hospital units not functioning owing to lack of adequate staff, but it is felt that probable difficulties should not be a deterrent.

In the war years the difficulties of administration have been considerable since, apart from the necessary rationing and control of supplies, the absence of many of our permanent staff on war service, and the loss of accommodation, there have been all the problems associated with the administration within our curtilage of an additional and totally different institution, *i.e.* a busy neurosurgical hospital. It says much for the staff that despite such handicaps the work of the Hospital has been maintained and the treatment facilities extended.

A report on the work of the Neuro-Surgical Unit under the Emergency Medical Service will be submitted as an appendix which should, as heretofore, be regarded as confidential. The remainder of the report proper will, therefore, deal with the Mental Hospital and its ancillary activities alone, apart from works and other matters common to both.

All the accepted physical methods of treatment of Physical the neuroses and psychoses, e.g., insulin shock, electro Methods of convulsion treatment, prolonged narcosis, the head operation of pre-frontal leucotomy, are carried out on suitable cases. The insulin shock department was opened in November, and is in the charge of Dr. Joan Fitzherbert. Up to the present eight patients have been under treatment, and it is too early yet to report on results.

During the year electro convulsion treatment was carried out on 16 patients, 7 males and 9 females, and the following shows the results:—92 treatments were given to the 9 female cases, 5 were discharged recovered, one improved sufficiently to be discharged, one improved but is still in hospital, one showed no improvement, and one is still under treatment.

One hundred and eight treatments were given to the 7 male cases, 2 were discharged recovered, 2 improved but are still in hospital, 2 showed no improvement, and one developed subluxation of left shoulder and is now having modified insulin therapy.

Cases of involutional depression are the most promising. Electro convulsion treatment is of little value apparently in schizophrenia, in which illness insulin shock is the treatment most hopeful providing cases are received early enough. Patients are likely to come earlier for treatment when a special admission unit such as Hurstwood Park is available.

Two patients were referred from my Clinics for outpatient treatment by electrical convulsion methods, and a certain number of patients from the Roffey Park Rehabilitation Centre at Horsham were similarly treated.

The operation of pre-frontal leucotomy was carried out on five patients, W.G.R., E.W.B., D.S., C.N., and J.W.W. In the first two patients the improvement was dramatic, and both have left the Hospital recovered.

E.W.B. has shown a slight improvement, and C.N. and J.W.W. after an initial improvement have lapsed to their previous state. This operation is not only empiric, but is a drastic procedure involving as it does deliberate surgical inroads into the brain. It is therefore important that selection of cases should be most carefully carried out, and the possible series correspondingly reduced in number. The five patients mentioned above had long established and apparently hopeless mental disorder. Whilst the results are gratifying in certain selected cases, the exact way in which these procedures effect a cure is still unknown. The three methods already described involved direct interference with the function of the brain. It has also to be remembered that spontaneous recovery without treatment is not unknown. Such points must be kept in mind to ensure an unbiased judgment when attempting to assess the value of any such new treatment.

Epanutin continues to be of the greatest value in the treatment of major epilepsy, both here and in the out-patient department. Minor epilepsy is singularly resistant to treatment, and during the year glutamic acid has been used. The results cannot be properly assessed yet, but so far have been disappointing. Glutamic acid had been first used in the United States and has not, as far as we are aware, been used in this country before.

Prolonged narcosis has been used in a few manic cases without outstanding success.

Psychological Treatment. Since November a psychiatrist visits weekly to give individual attention to certain selected cases.

The visits of the Council's Educational Psychologist for intelligence testing had to be discontinued after mid-summer, owing to Miss Kent relinquishing her post in Brighton. We are indebted to the Brighton Training College Governors and to the Principal of the Municipal Training College, Miss Gwilliam, for granting this facility, and it is hoped that Miss Kent's successor, Miss W. Hall, who took up duty in January, 1945, will continue the work.

Other Treatment Methods. The work of the Psychiatric Social Worker is of the greatest importance in rehabilitating patients after discharge, and we are also greatly assisted in this work by the Mental After Care Association. The report on the patients' antecedents and family background obtained by the Psychiatric Social Worker at the time of admission is of the greatest assistance in the subsequent treatment. We also receive every assistance from the newly formed National Council of Mental Health, and reciprocate by giving them principally through our out-patient clinics, every possible help, particularly with their scheme for the After Care of Service Casualties.

In connection with the social measures directed to the patients' welfare, one must mention the help one always obtains from the Director of the Social Welfare Department, Mr. Webb, and his Chief Relieving Officer, Mr. Rasmussen, and the close liaison with that Department.

Whilst the dances and the cinema and concert entertainments are largely of amusement value, the folk-dancing classes held weekly by Mr. G. Nash of the English Folk Dancing Society are both recreational and therapeutic, as is the Occupational work of Mr. A. Shaw and Miss D. Hunter. In addition to the latter work, the outdoor occupations of male patients is arranged by Mr. J. Barnett of the Chief Male Nurse's Department, and this and the work of the female patients in the Laundry, Kitchen, etc., forms a useful adjunct to the economy of the Institution apart from providing the patients with helpful occupation.

This has been well maintained apart from an outbreak General of infectious diarrhoea during the latter half of the year. Health of There were a total of 56 male and 24 female cases, the Patients. organism of Flexner Z being isolated in 15 male and 5 female cases. This outbreak was disturbing because of our freedom from any such intection (rampant in some mental hospitals) for many years, and also because of lack of proper isolation accommodation. The use of the newly introduced sulphonilamide drugs was most effective and Flexner has not been isolated since November. Only one case—a male patient—died during the attack of diarrhoea, and the death was due to other causes.

It is relevant to mention here that the low death rate of 5.9 per cent of the average number resident has

been equalled only twice and improved on only twice in the past 43 years, and is about one-third of the average rate of the last war even making allowance for the serious epidemic of influenza in 1918.

During the year 10 female and one male patient sustained fractures of the limbs due to accidental falls.

During the year operations have been carried out at Hurstwood Park Hospital by Mr. J. R. Griffith on ten members of the Brighton Mental Hospital staff and 15 patients.

Research

Under licence from the Home Office, Dr. L. R. Janes, Visiting Pathologist, Mr. R. F. Nunn, Biochemist and myself are conducting an investigation in the nature and treatment of epilepsy. The time we can devote to this work is limited by other activities at present.

Papers Read. A paper was read on 5th June, 1944, on "Adolescence" before a group of Club Leaders at the Brighton Technical College.

Air Raid Precautions.

Details of alternative accommodation in other hospitals in the event of damage due to enemy action was submitted to the Visiting Committee, and also the Board of Control's scheme for the provision of beds in other localities for hospitals in the south of England damaged by enemy action.

A new scheme of payment for the Fire Brigade was introduced in January, 1944, and in March, 1944, there was a combined practice in the grounds of the Mental Hospital with the National Fire Service.

In view of the danger of oil fires in the Power House a patent oil fire extinguisher was provided there.

During the year sleeping has been resumed in all parts of the top floor of the Main Building, apart from Female Top 25 which is used as an occupational therapy centre and three dormitories on the Male Sleeping Gallery, two of which are used as an insulin shock therapy department, and one as an A.R.P. store.

In accordance with South Eastern Regional Circular 397a, Fire Guard duties were discontinued from the 21st September, 1944. It was worth noting that a

system of Fire Guards was in operation in this Hospital on the top floor of the Main Building from the earliest days of the war.

The six wardens, Messrs. W. N. Hay, A. Shaw, F. Burt, E. Nye, W. G. Colbran, and F. Court, continued their duties after the Fire Guard cancellation. It should be placed on record that these officers gave their services voluntarily and were not paid any subsistence allowance at any time.

As a fire precaution, in view of the fact that few members of the male staff sleep in the Main Building at night, and because the siren is not available as an ordinary fire warning, bells were installed in twelve houses in the Colwell estate to summon staff. The Committee are aware that there is a private telephone line from the Hospital direct to the local National Fire Service station at Haywards Heath. One of the greatest anxieties during the recent anxious years has been the fire risk of this large institution.

Possible damage by phosphorous-containing incendiaries, and dissatisfaction with the existing methods of dealing with flaming phosphorus adhering to the skin, prompted certain investigations by Mr. E. Fecitt, the Hospital Pharmacist, and myself, and as the result Mr. Fecitt prepared an anti-phosphorus compound made up on a soap basis. This has been available throughout the institution since March last. It was submitted to the Ministry of Supply, and as a result of practical tests by the Chemical Defence Research Department was reported as superior to any existing first-aid method of treatment. At the request of the Medical Research Council, hospitals in the district were notified of the substance in view of the danger of unexploded phophorus grenades coming into the hands of children on the Downs.

The major overhaul of the Diesel engines in the Power Works. Station, authorised during the year, is in hand, one engine has been reconditioned by the makers and another dismantled and certain parts sent to the makers for overhaul. The renewal of Positive and Negative Plates of the 120 cell Power Station Storage Battery has been carried out, and a small oil store erected adjacent to the Power Station.

Following the report of Mr. H. Pryce-Jones, a new log sheet has been introduced in the Power Station.

Following the report of the Hospital Engineer, Mr. Cathcart, the Corporation Water Works Engineer, submitted certain recommendations in connection with the well supplying water to the institution and the state of the plant therein, and the Committee agreed to proceed with Mr. Cathcart's recommendations.

An analysis of the water is carried out every six weeks to ensure its purity. All the reports during the year were satisfactory.

The report of the Borough Surveyor on the state of the drains was submitted to the Committee early in 1945.

A pre-fabricated hut was erected by the hospital staff at Hurstwood Park Hospital for the Military Registrar at the expense of the Ministry of Health.

The Ministry of Fuel and Power directed that a mixture containing a lower grade fuel should be used in the steam boilers in the proportion of 50 per cent. Nut Coal to 50 per cent. Coke Breeze instead of 100 per cent. Nut Coal for which the furnace grates were installed, and it was proposed to instal a new type of grate in the three Lancashire Boilers at a cost of £100 per boiler in order to burn this fuel economically. Experience, however, showed that this mixture was causing a grit nuisance in the Economiser Tubes by coke dust passing through the furnaces and blocking up the Economiser Pit and Tubes (necessitating the clearing therefrom of about three tons coke dust fortnightly), also considerable annoyance was caused by grit emission from the Boiler House Shaft, and, further, the increased maintenance by renewing furnace parts was at least 50 per cent. After extensive tests, which included some minor alterations to the dampers, etc., it was found that a mixture of 70 per cent. Nut Coal and 30 per cent. Coke Breeze eliminated the troubles mentioned and without having to spend £300 in adaptation of the Furnace Grates. After much negotiation the Ministry of Fuel and Power agreed to this proportion of mixed fuel and no further trouble has been experienced. The Hospital was fortunate in obtaining secondhand and at very reasonable cost a satisfactory "Decoudun" ironing machine to replace the antiquated calender in the Laundry.

Dr. R. Klein left the service of the Hospital on the Staff 14th May, 1944, and Dr. Joan Fitzherbert took up Changes. duty on the 16th May, 1944, in his place.

Dr. Elizabeth Huband was engaged as a visiting psychiatrist on a weekly sessional basis on the 4th November, 1944, as an experiment.

Mr. R. F. Nunn, B.Sc., Biochemist, ceased to be a transferred officer from the National Hospital on the 1st April, 1944, and became an established officer of the Visiting Committee by agreement with the Ministry of Health, his duties being divided between the two institutions during the war emergency.

The Rev. F. R. Long who had been appointed Chaplain of the Hospital in the preceding year withdrew without taking up duty on the 8th February, 1944, since he was unable to find a residence in the district, and by agreement with the Lord Bishop of Chichester Canon Wilson continued as temporary Chaplain. The Bishop expressed the view that the post should not be part-time, and the Committee have in mind the possibility of sharing a Chaplain later with a local housing estate.

Mr. F. Knight, Organist and Choirmaster for thirtytwo years, retired on the 1st February, 1944, and was replaced by Mr. L. G. Hughes of the Male Nursing Staff.

Mr. E. C. Rees, Chief Engineer, was retired on the grounds of sickness on the 1st June, 1944, and was succeeded by Mr. R. Wellby who was also appointed Fire Guard Sector Captain. Mr. H. Fothergill was promoted to be Mr. Wellby's First Assistant, and Mr. A. Castle, a Hospital pensioner, temporarily assumed the post of Second Assistant Engineer.

Miss E. Christiansen, Acting Head Laundress, died on the 17th February, 1944, and was succeeded by Miss E. Dudley, who was formerly First Laundry Maid and was a Mental Hospital pensioner. She took up duty on the 28th February, 1944. Hospital Rules. At the request of the Visiting Committee a draft of rules and regulations for the Hospital was submitted to a Special Sub-Committee appointed to consider these, and is still receiving attention. Regulations for the visiting of patients were submitted and approved on the 15th January, 1944, and also regulations for the guidance of patients' relatives and friends.

Hospital Inventory.

During the war a new scheme of inventory was prepared by Messrs. Prior and Grainger, of all the Hospital furniture and effects, and in future stocktaking will be carried out on that basis.

Key Register. The Clerk and Steward has prepared a new key register, and new regulations controlling the issue, care, and return of keys have been put into force.

Examination Results.

The following nurses passed the Final Examination in Mental Nursing of the Royal Medico-Psychological Association:—Misses N. Boyham, M. J. Mullan, C. Goodwin, and Misses M. E. Stannard and M. G. Harding passed the State Preliminary Examination.

Staff Serving Clerical Staff.-J. Burgener, G. Clements, Jean Dillow, with H.M. Forces. R. F. Hughes, Dina Markwick, W. Margetts, J. Martin.

Nursing Staff. — H. D. Barnett, F. Beech, G. B. Bellchambers, J. Burden, J. Butterworth, A. W. Campbell, N. Camplin, V. Christie, C. Cummings, J. R. Elsey, C. Gough, E. G. Groves, D. B. Jenkins, D. Marshfield, C. McDermott, J, McLardy, C. Middleton, S. Middleton, S. Moore, S. Simm, W. Sparks, N. Smith, G. Stanton, N. Stringfellow, J. Turner, P. W. Whitehouse, A. E. Wileman, A. W. Wise, D. J. Wood.

Artizan and Garden Staff.—G. Awcock, E. Betts, G. Cave, R. Cook, H. Coveney, L. Cragg, E. Denman, A. G. Dunn, G. Dyer, V. Drake, A. Howard, S. Rhodes, A. Stevens, J. Wise.

Mr. E. O. Backshall, R.A.F. (formerly Assistant Clerk) was killed in a flying accident in 1940.

Mr. K. W. Hurst, Royal Marines (Junior Clerk) was reported missing believed killed in H.M.S. Penelope on the 18th February, 1944.

Visits.

Dr. I. Wilson and Mr. N. C. Croft Cohen, Commissioners of the Board of Control, visited the Hospital on the 31st January, 1944.

Commander Tennyson visited the Service Patients on the 6th June, 1944.

The Eastbourne Visiting Committee visited the Eastbourne patients on the 21st June, 1944, and the 6th December, 1944.

Dr. A. W. Forrester of the Ministry of Pensions visited the Hospital on the 27th September, 1944.

Dr. G. M. Culverwell, Home Office, visited the Hospital on the 6th December, 1944.

## Direct Admissions for 1944:-

Admissions.

	N	I. Per	centage.	F. Per	centage.	Total	. Percentage
Voluntary		34	54.0	52	50.5	86	51.8
Temporary		4	6.3	8	7.8	12	7.2
Certified		25	39.7	43	41.7	68	41.0
Total		63		103		166	
						_	

		Percentage		Percentage		Percentage. Discharges		
		M.	of above	F.	of above	Tota	l of above	- in the second
Recovered .		13	20.6	38	36.9	51	30.7	
Relieved .		26	41.3	27	26.2	53	31.9	
Not improve	d	4	6.3	2	1.9	6	3.6	

Transfers to other Institutions :-

Males.	Females.	Total.
Nil.	4	4

Deaths amongst the patients numbered 50, i.e., 5.9 per Deaths. cent. deaths of the average daily number resident. 72 per cent. of these deaths occurred in persons over 60 years of age.

The percentage of 5.9 compares with 8.8 per cent. in 1938. For comparison, the percentage of deaths of the average daily number resident during the last war was 6.6 per cent. in 1914, 16.6 per cent. in 1915 14.2 per cent. in 1916, 15.4 per cent. in 1917, 20.5 per cent. in 1918, and 13,6 per cent. in 1919. In the year 1918 the severe pandemic of influenza occurred.

The average daily number on the Registers during Number of the year was 317.8 Males and 532.2 Females, making Patients. a total of 850.

The number of patients in the Hospital on the 31st December, 1944, was:—

 Voluntary.
 Temporary.
 Certified.
 Total.

 Males
 ...
 54
 1
 268
 323

 Females
 ...
 72
 1
 456
 529

which compares with 1943 as follows :-

Voluntary. Temporary. Certified Total.

Males 6 more — 3 more 9 more
Females 4 less 1 more — 3 less

Clinics.

Municipal Hospital.—The clinic was held weekly, 100 new cases were seen, 48 males and 52 females, and there were 296 attendances during the year. The new cases seen were of the following types:-Reactive depression 4, anxiety neurosis 18, cerebral tuberculoma 1, obsessional neurosis 2, melancholia 17, migraine 1, cerebral vascular disease 2, intra cranial aneurysm 1, hysteria 6, schizophrenia 6, major epilepsy 8, minor epilepsy 2, habit spasm 1, disseminate sclerosis 3, toxic confusional state 1, primary cortical atrophy 2, behaviour problem I, functional anorexia I, postconcussional syndrome 3, psychopath 5, mental defective I, asthma I, enuresis I, vascular hypertension I, post-encephalitic parkinsonism I, paranoid state I, paraphrenia 1, malingering 1, unclassified 6. One of the cases of disseminate sclerosis was referred for an opinion on the advisability of terminating pregnancy, but this was not recommended.

Guardianship Society.—The Guardianship Society was visited weekly, and any cases on which a consultation was necessary were seen.

Child Guidance Clinic.—A full report on the work of this Clinic is being submitted to the Children's Care Sub-Committee of the Education Committee, and a copy is provided for each member of the Visiting Committee.

Acknowledgements. It has been necessary to seek the help of other Corporation departments in connection with works and improvements, and I am particularly indebted for the expert advice and assistance which have been so willingly given by Mr. H. Pryce-Jones (Electricity Engineer and Manager), Mr. D. J. Howe (Engineer and Surveyor), and Mr. A. B. Cathcart (Waterworks Engineer).

I again acknowledge the support and co-operation of my Medical Colleagues, the Clerk and Steward and his assistants; and the Heads of the Nursing and other Departments.

The support, courtesy, and kindness of all the members of the Visiting Committee has been invariable, and I take this opportunity of expressing my gratitude.

To Alderman Miss Hardy I express my thanks for her support, advice, and personal kindness, and I look forward to a continuation of this happy relationship with her successor in the Chair—Mr. Alderman H. Hone, and all the Members of the Visiting Committee.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

W. McCARTAN, Medical Superintendent.

### BRIGHTON CHILD GUIDANCE CLINIC.

January, 1945.

Third report to the Children's Care Sub-Committee of the Brighton Education Committee.

### Staff :-

Medical Director and Psychiatrist	W. McCartan.		
Educational Psychologist	M. A. Kent.		
Psychiatric Social Worker	M. Wright.		
Psychotherapist	R. Klein till May. E. Hubband from		
	November.		

Sessions were held at the School Clinic, Sussex Street, Brighton, on Thursdays at 10 a.m. and on Fridays at 9.30 a.m. Children seen only by appointment arranged by the School Medical Officer of Brighton or the Psychiatric Social Worker.

## Mr. Chairman, Ladies and Gentlemen,

During the year 1944, 126 new cases were registered for attendance at the Clinic. Of these, 111 were seen by the Psychiatrist, and 65 by the Educational Psychologist. They were distributed as follows:—

# Age Groups of Children referred.

-5			5	12-14			28
5—8				14+			7
9-11			37			-	-
							111
Schools from	whic	h Chil	dren	were referred.			
Elementary		1.444	77	Nursery			8
Secondary a	nd In	nter-	Non-School	age		8	
mediate			13			-	
Private		2.22	5				111

Sources of R	eferral						
Education C	ommit	ttee	4	West Sussex		9	
Head Teach	ers		32	East Sussex		3	
School Medic	cal Off	icer	21	Speech Therapist		5	
Courts and I	Probat	ion		Dr. Barnado's Hom	es	6	
Officers		***	18	Salvation Army		1	
Parents			6	Moral Welfare	***	2	
Hospitals			4	•	-	-	
						111	
The reason	ns for	refer	ral w	ere as follows :—			
Nervous Dis	orders.						
Fears			7	Seclusiveness		2	
Depression			5	Apathy		3	
Obsessions			2				
Habit Disord	lers an	d Ph	ysica	l Symptoms.			
Speech Diso		The state of the s		Faecal Incontinence		1	
				Nervous Pains		2	
				Epilepsy		2	
Behaviour D				rate Park			
Unmanageal	ole		15	Lying		4	
				Truancy		7	
Aggressive				Sex Difficulty		7	
Stealing	***		22	Demanding attention	n	1	
Education and Vocational Difficulties.							
				Inability to keep jo	bs	2	
Inability to	conce	ntrate	e 2				
N.B.—Some sympto		s we	re r	eferred for more th	an	one	

## Treatment.

The largest group of children referred to the Clinic were those suffering from behaviour disorders such as uncontrolled temper, stealing, lying, and being beyond control at home. They were often the consequence of broken homes or weak parental control, and in some cases we recommended the temporary or permanent

removal of the child from his home. Two were referred to Dr. Barnado's Homes, of whom one was accepted for admission. One was admitted to a boarding school in Brighton where a child who had been admitted through the Child Guidance Clinic the previous year was doing well. Some children who proved to be of normal intelligence though backward in school work due to absence or emotional difficulty, were given remedial teaching at the Municipal Training College by arrangement with the Principal and the Educational Psychologist. Two were referred to the Brighton Education Committee, and one to the West Sussex Medical Officer of Health for admission to homes or schools for maladjusted children under the Ministry of Education scheme. Owing to pressure on accommodation in homes and schools for maladjusted children, the number of vacancies is limited, and in this connection we feel the need for a special hostel for maladjusted children in our area.

After visiting some hostels in the Civil Defence Region, run by local authorities for 'difficult' evacuated children, the Psychiatric Social Worker submitted a report. The Education Committee are now considering the possibility of setting up a hostel in the Brighton area for children under the Child Guidance Clinic and we understand that they are asking neighbouring authorities to collaborate. The Psychiatric Social Worker is following up a group of twenty-eight children who were in hostels for 'difficult' children when evacuated to Yorkshire and have now returned to their homes in Brighton. Whilst the majority of these children would not have found their way to a Child Guidance Clinic, a small number who showed symptoms of emotion. or mental abnormality appear to have benefited by the ordered life of the hostel and the understanding treatment of the matron working in co-operation with the staff of the Child Guidance Clinic in Yorkshire. example, one boy who had been under the Brighton Child Guidance Clinic for stealing from his home, and another for sex play with his sisters, were evacuated

to hostels in Yorkshire. They have now returned to their homes in Brighton, and in each case the mother reports a marked improvement in conduct which she attributes to the sojourn in the hostel.

The electroencephalogram at Hurstwood Park Hospital is available for the examination, as out-patients, of children presenting symptoms which might have an underlying epileptic basis. Epilepsy may present itself in many guises in those cases in which major or minor fits are not a feature, and the electroencephalogram may be the only method of ascertaining the underlying cause of the child's symptoms such as "mental black-outs."

One boy suffering from epilepsy has been admitted to Hurstwood Park Hospital for investigation with a view to instituting a treatment recently used in America but not, as far as we are aware, previously used in this country.

The number of children who suffer from persistent bed-wetting is one of the problems of every Child Guidance Clinic. Many of these cases are particularly resistant to treatment, and recently a new medicinal treatment has been commenced, but so far its success has been limited.

Two boys aged twelve and thirteen were found to be suffering from symptoms of mental disorder. One of these was referred to the Children's Department of the York Clinic at Guy's Hospital for in-patient treatment, and the other is at present undergoing a course of insulin shock therapy at Brighton Mental Hospital. A girl of fourteen, beyond the control of her parents, was also admitted to Brighton Mental Hospital as a voluntary patient for a short period.

Following the resignation of Dr. R. Klein from Brighton Mental Hospital in May, 1944, the weekly sessions for psychotherapy and play group were discontinued until November when the Clinic was fortunate in securing the services of Dr. Elizabeth Huband from the Aberdeen Child Guidance Clinic. Dr. Huband now holds a weekly session at the Child Guidance Clinic, and at present has four children under treatment.

Sixty-five cases have been given intelligence tests by the Educational Psychologist. In four cases, reports by the Educational Psychologist were given to the Heads of Secondary or Intermediate Schools recommending leaving school. Some have been advised as to their future career in co-operation with the Juvenile Employment Bureau. One boy from an outside authority was referred to the Brighton School of Art for a test, and the authorities of the School of Art recommended that the appropriate authority should consider him for a scholarship.

Children are seen at the Clinic by appointment. Sometimes such appointments are not kept, which leads to waste of time by the Clinic Staff. It would be appreciated if Head Teachers or others becoming aware that a child cannot attend the Clinic would notify the School Clinic, if possible in time to enable alternative appointments to be made.

W. McCARTAN,

Medical Director.

# REPORT OF COMMISSIONERS OF THE BOARD OF CONTROL:.

Brighton Mental, Hospital, Haywards Heath,

31st January, 1944.

There are now 847 patients in residence in the Hospital, 313 men and 534 women. There are 49 male and 77 female voluntary patients, and there is one temporary patient of each sex, One man is away on trial, and one is on leave.

During 1943 there were 175 direct admissions, 57 men and 118 women, 77 of these cases having come direct from their own home. Of this total, 22 of the men and 44 of the women were admitted on a voluntary basis and 2 men and 7 women came as temporary patients.

In the same period 45 men and 82 women departed or were discharged, and 18 men and 24 women were allowed out on leave or trial.

As is the case in so many other Hospitals, there is here an acute shortage of female nurses. The nursing staffs to-day are as follows:—

	Male.	Female.
Total number of nurses	55	64
On duty at night	11	10
Certified or registered as mental nurses	42	44
Passed Preliminary examinations only	3	16

We have been glad to see that such redecoration as is possible with the much reduced artisan staff is being carried out, and to learn that it is proposed to continue such work to the extent permitted by the available labour and material.

On the male side, the urinals have been modernised, and now every ward is equipped with them.

(Year 1944)

In the laundry we noticed a defect in the older calender, and discussed this with Dr. McCartan. Until it is put right, patients should not be allowed to work at this machine.

One or two patients complained to us that the same meals are nearly always served on the same days in each week, and an examination of the diet lists for the last four weeks show that the coniplaint is justified. It seems to us also that some rearrangement of the meals served is desirable, so as to provide meals which are better balanced. On two days in each week no second course is served, and it seems that these days are always consecutive. We have discussed these matters with Dr. McCartan and Mr. Mitchell, the Clerk and Steward, and we have promised to arrange for our Board to analyse the dietary in detail.

At former visits the occupation therapy department has been the subject of favourable comment, and we are glad to be able to record that excellent work is still being done. Those patients most likely to benefit from this form of treatment attend the Centres, while in the wards a remarkably wide range of work is done. From the statistics it appears that 200 men and 336 women are occupied or employed in one way or another, but 85 of the former and 129 of the latter are returned as assisting in wards only.

We are glad to hear that the Red Cross Society is giving considerable assistance to the Hospital library, but we think that it would be well to expend a few pounds each year in purchasing some new books for the use of the patients likely to appreciate them.

Since the last visit the health of the patients has been good, and there have been no infectious illnesses except for one case of pneumonia and one of erysipelas. No patients are regarded as suffering from active tuberculosis: 2 male patients died from this cause in 1943. Three male and 3 female patients are on "tuberculosis cards" as a precaution.

The death rate in 1943 was 7.4 per cent. There have been two inquests. Casualties have included fractures of bone sustained by 6 male and 4 female patients.

Discussing a number of patients with Dr. McCartan, we came to the conclusion that medical care is thorough. Treatment is carried out on the lines discussed in the entry written last year, and psychotherapy is used in suitable cases. Some bio-chemical research is in hand.

The out-patient clinics, one for adults and one for children, continue to be well attended.

Since the last visit Miss Wright has been appointed as pyschiatric social worker; we were glad to hear that the work done is proving to be very useful.

Dr. McCartan has the assistance of the same medical staff as at the time of the last visit. He has our thanks for his assistance to us throughout our visit.

(Signed) N. C. CROFT-COHEN,
(Signed) ISOBEL G. H. WILSON,
Commissioners of the Board of Control.

FORTY-SECOND ANNUAL
REPORT OF THE VISITING COMMITTEE
(Pursuant to Section 190 of the Lunacy Act, 1890),
BEING THE EIGHTY-SEVENTH ANNUAL REPORT
SINCE THE FOUNDATION OF THE INSTITUTION.

To the Council of the County Borough of Brighton.

The Visiting Committee in submitting their report for the past year, during which hostilities ended, desire to place before the Council a description of the work done at the hospital during the war years.

From the 2nd September, 1939, to the 15th August, 1945, the Committee and their officers have been responsible for two separate and distinct institutions within the curtilage of the Mental Hospital, since at the request of the Ministry of Health the Visiting Committee allocated Hurstwood Park Hospital, the Sanatorium and one Ward in the Main Building for the purposes of an Emergency Medical Service Unit. Thus during the emergency the Visiting Committee and their senior officers were responsible for the management and administration of a busy surgical hospital in addition to their normal duties in charge of the Mental Hospital, the latter responsibility being in itself increased by the exigencies of war.

Whilst the administration was in the hands of the Committee's officers a highly specialised team of eminent surgeons and physicians was transferred from London and the unit was recognised as the principal unit for the surgery of spinal and brain conditions in the southern area.

A total of 4,860 patients were admitted. Of these 2,489 were Service patients (from most theatres of war) 179 air-raid casualties and 2,192 civilian sick, the latter being sent for brain and spinal investigation or operation which was not possible to undertake in London hospitals under war conditions. The hospital was equipped with

specialised neuro-surgical appliances and 2,045 major operations were carried out. An electroencephalographic apparatus was made available by the kindness of Professor E. D. Adrien, O.M., of Cambridge.

The Emergency Hospital received many gifts from well-wishers and benefited greatly by gifts and library facilities, provided by the British Red Cross. The Committee gratefully accepted the offer of the British Red Cross to continue the library facilities at Hurstwood Park and in the Main Institution in the post-war era.

The deviation of such important accommodation to other uses made the treatment of neuroses and early and recoverable psychoses a matter of great difficulty, but in spite of this and other problems associated with the war the Mental Hospital kept abreast of all modern developments in psychiatry, such as penicillin treatment of certain brain infections, the operation of pre-frontal leucotomy, electro-convulsion therapy, prolonged narcosis and narco-analysis. A department for treatment by insulin shock and modified insulin shock was set up. In addition, a visiting Psychotherapist was engaged on a sessional basis and also through the kind co-operation of the Governors of the Municipal Training College, the Psychologist there visits when required to carry out Intelligence and Aptitude Tests. Occupational therapy was further developed and recreational therapy, for example folk dancing was continued.

Now that Hurstwood Park Hospital is once more available for its normal functions it is the intention of the Visiting Committee to benefit by war-time experience and to establish an early-treatment unit capable of dealing with any psychiatric or neurological condition. The process of reconversion is now being carried out and the laboratory is being more adequately housed.

The Committee were happy to co-operate with the Education Committee of Brighton in the setting up of a Child Guidance Clinic in 1942 and to loan to that Committee the services of certain of their staff, i.e., the Medical

Superintendent and the Psychiatric Social Worker. The Committee note with pleasure that this was the forerunner of other local authority Child Guidance Clinics in the area and that in the  $3\frac{1}{2}$  years of its existence its usefulness is being recognised on an ever increasing scale by all the Social Agencies in the Borough, including the Juvenile Court.

The adult Early Nervous Diseases Out Patients' Clinic at the Municipal Hospital under the supervision of Dr. McCartan continues to provide an essential adjunct to the Council's Mental Health Service.

The Mental Hospital Pathological and Biochemical Laboratory was established in 1938, but during the war it undertook the work of the Emergency Hospital as well and was staffed accordingly. Notwithstanding the volume of routine work from the two hospitals, a scheme of research was inaugurated into mental illness, and now that the Laboratory has been released from the work of the Emergency Hospital it is hoped that the research activities will expand. The Laboratory continues to be the Centre for the distribution of penicillin to medical practitioners over a wide area.

To combat the possibility of hostile air attack, the hospital's well-organised fire brigade worked in close association with the National Fire Service. A voluntary fire watching system was in operation long before it became obligatory and the hospital appointed its own Wardens and First-Aid parties from amongst the staff; also trained stretcher parties of men patients.

The Visiting Committee wish to record their appreciation of the manner in which all the staff undertook air-raid precaution duties during the war. It was not uncommon for nurses after a long day's duty, made more onerous by depletion of staff, to be summoned to undertake a whole night of air raid precaution duties, and to report for ward duty on the following day without complaint. This spirit of co-operation and understanding made the anxieties and the problems of the administration much less than would otherwise have been the case.

Having regard to the possibility of incidents from incendiary bombs containing phosphorus and the appalling results such would have on this large community, the Medical Superintendent and the Pharmacist experimented to produce an antidote to burning phosphorus adhering to the skin which had not the disadvantages of the remedies officially recommended. An antidote was produced which was reported on by experts at the appropriate Government Experimental Station as being superior to existing remedies and was made available for trial by Armies in the field. At the request of the Authorities details of this substance were communicated to hospitals in this area.

During the war, apart from the particularly anxious period in the autumn of 1940, the recreation and social facilities for the patients were maintained. A dietary was, and is being provided as varied as possible with the prevailing food situation.

After Services of Thanksgiving had been held in the Hospital Chapel, special attractions by way of illuminations, special teas and dances were arranged for the patients in celebration of V.E. and V.J. Days.

The principal works undertaken in 1945 or in hand and the estimated cost are :-

- (i) Alterations to the well house, overhaul of the equipment at the Pumping station, and other works to improve the water supply (£2,203).
- (ii) Re-conditioning of Diesel Engines (£2,473).
- (iii) Re-tubing of storage and heating-calorifiers (£390).
- (iv) Alterations to old Water Mains around Main Building and clearing out of Water Tanks (£439).
- (v) Renovation and re-decoration of Hurstwood Park Hospital, the Sanatorium, and Male Ward 5, following release from E.M.S. purposes (£1,694).
- (vi) Provision of Gas and Gas Cookers in the Farm House and two Farm Cottages, and improving the domestic hot water system and fireplaces in these cottages (£162).

The Committee have expressed to the Corporation Waterworks Engineer and his staff appreciation of their services in modernising the water supply at the hospital.

The Committee are pleased to record the successful operation of the farm and garden under the immediate supervision of Mr. Pothecary, the farm bailiff, and Mr. Colbran, head gardener.

With the assistance of German prisoners of war, work is proceeding with the reclamation of about eight acres of woodland, felled by the Timber Control Board in 1943.

The Haywards Heath Golf Club kindly allowed the hospital to cut and take for hay the grass from the golf course covering about 30 acres. Approximately 20 tons of hay were made, and as a gesture the Committee contributed £20 to the Club Funds.

The numbers of patients on the books on the 31st December, 1945, and on the corresponding date of the previous year were as follows:—

		1945	1944
Males	 	315	323
Females	 	536	529
		851	852

The figure of 851 includes 132 voluntary patients and comprises the following:—

comprises the for	Males	Females	Total.
From County Borough			
of Brighton	217	364	581
From County Borough			
of Eastbourne	47	93	140
Out-County	15	23	38
Private	11	48	59
Service	23	-	23
Ex-Service	1	-	1
Service awaiting class-			
ification	1	-	1
Netherne Mental Hos-			
pital	-	8	8
	315	536	051
	919	930	851

As was to be expected it became necessary with rising costs to revise the weekly maintenance rate for Brighton rate-aided patients, and the figure was increased from 39s 8d. to 43s. 2d. on the 1st August, 1945. Similarly, the lowest rate for private patients had to be increased from £2 2s. 0d. to £2 5s. 6d. per week as from the 1st September.

Members of the Visiting Committee have regularly visited the patients and inspected the hospital premises at their monthly meetings.

The Commissioners of the Board of Control paid their statutory visit to the Hospital on the 6th April, 1945, and left a favourable report upon which the Medical Superintendent has been congratulated.

A deputation from the Visiting Sub-Committee of Eastbourne Public Assistance Committee visited their patients on 11th July and 12th December, 1945, and have expressed satisfaction with the care and comfort provided.

Dr. Forrester, of the Ministry of Pensions, visited Service patients on the 26th September, 1945, and left a very satisfactory report.

From time to time applications are received from other Authorities for the accommodation of chronic patients, and there are still a number of mental defectives in the hospital who should be removed to an Institution providing for that type of case. The Committee are opposed in principle to accepting chronic cases from outside Authorities or the aged or mental defectives from any Authority including Brighton, and the Social Welfare and Mental Deficiency Acts Committees have been so informed.

The Committee have generally followed the recommendations adopted by the Council for their Officers, and in particular those relating to sickness payments, the re-instatement, rehabilitation and re-settlement of Officers discharged from war service and an extension of the wage for age principle in the Grading Scheme for returning Officers.

By reason of the need for the early return to duty of their employees on war service, the Committee have followed the Council's decision not to grant permission to volunteer for further service in H.M. Forces beyond the date an employee can be released or to supplement war service pay after that date.

On their retirement, the Committee have recorded their appreciation of the services rendered to the hospital by Miss A. Elstob, Home Sister, and by Mr. S. F. Glassington who occupied the position of Visiting Dental Surgeon. Mr. Bernard Cahill, L. D.S., has been appointed as Mr. Glassington's successor.

The Scheme promulgated by the Joint Conciliation Committee of the Mental Hospitals Association and the Institute of Hospital Administrators of Salaries and Conditions of Service of Administrative and Clerical Staffs in Mental Hospitals has been adopted and applied to the Officers concerned.

As respects the male and female Domestic Staff the scales of wages recommended by the appropriate Joint Conciliation Committees have been adopted.

The wages paid to the Farm and Laundry Staff have been increased to conform with those respectively fixed by the Agricultural Wages Board and the Laundry Trade Board.

Adjustments have from time to time been made in the wages of the Building Staff in accordance with the revised Rates of the National Joint Council for the Building Industry. J.I.C. war wage increases as approved by the Corporation for their employees have been applied to staff for whom there is no recognised local Trade Union Rate.

The Committee are conscious of the need to bring the hospital buildings up to modern standards and have viewed the lay-out of more recently constructed Institutions.

The Committee have formed the opinion that to embark on widespread modernisation of the present buildings would be uneconomical and is in favour of the construction of new buildings, preferably of the villa type. Although it is realised that works of this nature could not be undertaken for some time the possibility is being explored of securing a site for the new buildings.

There is, however, a pressing need for certain temporary constructional works in advance of the main programme. It is imperative that the Occupational Therapy Department should have better accommodation and that provision be made for an annexe to the Nurses Home, accommodation for Domestic Staff, Staff Cafeteria, recreational rooms, etc. Provision has been made for these requirements in the programme of Capital Works for the period 1946/49.

The return of married staff from the Forces coupled with the increase in the nursing establishment brought about by the adoption of the Rushcliffe Recommendations, will require the provision of at least 14 additional staff houses on the Estate. This matter has been taken up with the Board of Control and the Cuckfield Urban District Council (as the local housing Authority) and will, together with other matters mentioned above, in due course form the subject of special report to the Council. In the meantime, returning married nursing staff unable to find housing accommodation are being allowed to reside in the Hospital and charged for board only.

It will be within the Council's knowledge that they recently approved a proposal to purchase a suitable residence in the vicinity of the hospital when an opportunity occurs for the accommodation of an Assistant Medical Officer.

The Committee would wish to record their gratitude to the Medical Superintendent, the Clerk and Steward and the medical and general staff of the Hospital for their devotion to duty during the recent emergency, and the competent administration of the Hospital by which the excellent standard of efficiency which has come to be associated with the Council's Mental Hospital service has been preserved. It is noteworthy that during the period of stress now happily passed, the well-being and morale of the patients was consistently maintained at a very high level.

On behalf of the Committee,

HERBERT HONE, Chairman.

2nd February, 1946.

## THE MEDICAL SUPERINTENDENT'S REPORT.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to submit to you my Eighth Annual Report as Medical Superintendent, this being the Forty-second Annual Report of the Medical Superintendent of the Brighton County Borough Mental Hospital and the Eighty-seventh Annual Report of the Medical Superintendent since the Hospital was opened in 1859 by the Justices of East and West Sussex.

The Hospital is at the moment in a state of transition between war-time and peace-time use and is suffering from all the associated inconveniences and disabilities. Hurstwood Park Hospital ceased to function as an Emergency Neuro-surgical Unit on the 14th August, 1945, i.e., on the day preceding the end of hostilities against Japan. It had opened on the 2nd September, 1939, i.e., one day before the opening of hostilities against Germany.

There is no need to make reference again to the inconvenience caused by the deviation of such important accommodation to uses other than that for which it was planned and built. In spite of this and of staffing problems the Mental Hospital has managed to keep abreast of all modern developments in the treatment of nervous and mental illness but there is no doubt that fewer patients availed themselves of this treatment than would have been the case if the hospital had had the use of Hurstwood Park Hospital. It was not surprising that the Voluntary patient admission rate dropped from 64 per cent. in 1939 to 34.4 per cent. in 1941. There has been an increase since then, being 51.8 per cent. in 1944 and 51.5 per cent. in 1945 but it would appear that no further improvement is likely until Hurstwood Park Hospital is open.

For unavoidable reasons the reconversion of Hurstwood Park has taken longer than one would have wished but when opened it will provide facilities for investigation and treatment not previously available since it will incorporate the benefits of war-time experience and will include equipment made available by the departure of the Emergency Medical Service Unit. The opportunity is being taken to remove the Laboratory to a more suitable site—its proximity to the Operating Theatre is unwise; furthermore the present laboratory accommodation is quite inadequate for the routine work of the Hospital and for research. Apart from the direct benefit to the patients of such research it confers indirect benefits on the patients in the way of inculcating a progressive spirit among the staff and bringing distinction to the hospital as an institution. It may have a part to play in any scheme for the establishment of a University College and Associated Medical School in Brighton.

Physical Methods of Treatment. Dr. J. F. Donovan was appointed to succeed Dr. Joan Fitzherbert who left the service of the hospital on 30/5/45 and he assumed control of the Insulin shock Department. Twenty-nine patients were treated during the year with the following results: 4 were discharged recovered; 10 were improved; 14 showed no improvement; 1 died.

During the year electro-convulsion treatment was carried out on 35 patients—13 females and 22 males. Ninety treatments were given to 13 female cases; 9 were discharged recovered; 2 sufficiently to be discharged; 1 improved but still in hospital; 1 showed no improvement.

Two hundred and ninety-six treatments were given to 22 male cases; 3 were discharged recovered; 5 sufficiently to be discharged; 8 improved but still in hospital; 6 showed no improvement. Some injury to the vertebra was discovered in two of the cases by X-ray examination and one case sustained an adduction fracture of the hip.

Towards the end of the year Dr. Donovan introduced the use of curare. This drug temporarily reduces the power of the muscle to contract violently and therefore reduces the liability to fracture. The results are promising but it is early yet to report progress. Patients are now able to come to the hospital for electro-convulsion treatment as out-patients.

Prolonged narcosis and narco-analysis are also used in suitable cases and are frequently a valuable help as a preliminary to psychological treatment.

Only two cases had the operation of pre-frontal leucotomy. More patients would have had this treatment but for the impossibility of using the theatre during the reconversion.

In the treatment of epilepsy, epanutin continues to be of the greatest value in major epilepsy both in the hospital and in the out-patient department. It had been hoped that glutamic acid would be of assistance in the treatment of minor epilepsy which up to the present had been singularly resistant to treatment. The cost of the drug makes a large scale trial prohibitive and the results obtained so far in one case do not warrant such a trial.

No cases of neuro-syphilis who were suitable for malarial treatment were admitted but two cases of general paralysis were admitted in extremis and massive doses of penicillin were used without avail. One case of meningo-vascular syphilis died of dissecting aneurysm due to aortic atheroma whilst having penicillin treatment.

The usual psychological treatments are carried out Psycholoby the medical staff of the hospital. The weekly visits gical by a psychiatrist to give individual attention to certain Treatment. selected cases have been allowed to lapse pending a new arrangement on the opening of Hurstwood Hospital.

The visits of the Council's Educational Psychologist for intelligence testing were resumed by Miss E. M. Hall who succeeded Miss Kent in Brighton. I would again express my thanks to the Governors of the Brighton Training College and to the Principal of the Brighton Training College for granting this facility. This work is capable of much expansion.

I submit the following brief report of the Psychiatric Other Social Worker on her work for the year 1945.

Treatment Methods.

"The Psychiatric Social Worker has interviewed in their homes or at the hospital the relatives of 102 patients on their admission to hospital, mainly for the purpose of obtaining a detailed history of the patient's case.

She has visited the wards and seen patients who for any reason were anxious about their home circumstances, calling at the homes or writing to friends or relatives with whom patients had lost touch. She has found employment for seven patients, of whom two had been in the hospital for more than ten years, and kept in touch with them and their employers. She has arranged accommodation for three patients discharged from hospital other than those discharged to homes of the Mental After Care Association.

She has addressed various groups in Brighton such as the Parents Association of an elementary school, Townswomen's Guild, Queen's Nurses and Red Cross Detachment."

Adequate liaison between the hospital and the relatives of the patients can be maintained only by the activities of a trained Psychiatric Social Worker and in addition her work is of importance in the rehabilitation of patients after discharge. In addition to her work in the Mental Hospital Miss Wright is also the Psychiatric Social Worker to the Brighton Education Child Guidance Clinic—the annual report of the Child Guidance Clinic, largely compiled by the Psychiatric Social Worker, is submitted as an appendix to this report.

I take this opportunity of again expressing my appreciation for the continued help from the Social Welfare Department in social measures directed to the patients welfare.

Occupational and Recreational

The death of Mr. G. Nash of the English Folk Dancing Society has brought to an end, at least temporarily, the folk dancing classes although it was possible to continue these for a time through the kindness of Miss D. H. Dennis. It is hoped to replace these by a series of musical evenings.

Mr. A. Shaw and Miss D. Hunter continue occupational classes on the Male and Female sides respectively. Ward 9 on the Male side has been adopted temporarily as an Occupational Department. This arrangement will continue until the Occupational Department envisaged by the Visiting Committee in their scheme of modernisation has been opened.

In spite of the departure of Mr. J. Barnett, the Chief Male Nurse continues to arrange the outdoor occupations of male patients and this with the work of the female patients in the Laundry, Kitchen, etc., are of value to the institution apart from providing the patients with helpful occupations.

The help of the Red Cross and St. John's Hospital Library Organisation continues to be of the greatest value to the hospital. The importance of this work is not vet sufficiently recognised generally. Mr. Packham, the Chief Male Nurse, is Librarian for the Main Building and books are not only supplied to the wards but many patients visit the library and make their choice centrally. It is hoped that more female patients will avail themselves of this amenity than in the past. Miss J. Cobb who was Librarian at Hurstwood Park when it was an E.M.S. Unit has kindly consented to continue the work there on the re-opening of Hurstwood Park Hospital. I am indebted to Mrs. D. Chappé-Hall of Horsham for her very great interest in the hospital in this matter.

During the year the investigations on epilepsy Research. mentioned in the last Annual Report continued. The work was impeded by the amount of routine work which had to be undertaken by the Laboratory in view of the outbreaks of dysentery and typhoid and also by the inconvenience of doing bacteriological and biochemical work in the same laboratory. The latter inconvenience will be overcome by the removal of the Laboratory from its present unsatisfactory situation to the Military Registrar's Hut where separate rooms can be set aside for this work.

Under the title "First Aid Treatment of Phosphorus Papers Burns" a paper was published in the British Medical Published. Journal on September 8th, 1945, by Mr. E. Fecitt, the Hospital Pharmacist and myself.

Apart from 32 cases of Flexner dysentery occurring General on the Male side and 4 cases on the Female side during Health of the year and a small outbreak of typhoid fever in Patients. November and December on the Female side, the general health of the patients has, on the whole, been well maintained. During these latter two months four cases of typhoid were diagnosed and one of these died of perforation of the intestine. Another woman died of pneumonia and on post mortem examination signs strongly suggestive of typhoid infection were found in her intestine. A most exhaustive search was carried out for a possible carrier and examinations of the blood of all patients on the Female side were made. Those showing suspicious agglutination were isolated and every possible step was taken within the limits of the isolation facilities then available to prevent further cases.

Inoculation was offered to the staff but few availed themselves of this. The occurrence of a further case during the New Year forced me to the conclusion that however rigid our precautions an occasional carrier might slip through the net and it was thereupon decided to inoculate every patient in the building and this has now been completed and the staff have again been offered inoculation. Full reports of our investigations to find a carrier were submitted to the Board of Control and to the local Medical Officer of Health, Dr. W. B. Stott, whose co-operation in this matter has been most helpful.

I hesitated for a long time to inflict on patients the discomfort of inoculation but was forced to the conclusion that one would be unjustified to hesitate longer in an institution of this sort. The vaccine used was the alcohol treated T.A.B. vaccine recommended by Dr. A. Felix of the Enteric Reference Laboratory directed by the Medical Research Council. The sixweekly routine examination of the water instituted by me some years ago continues and the hospital water supply was chlorinated throughout the year. For some years it has been the practice to carry out the Widal test on every patient on admission.

Air Raid. Precautions. The end of the European war rendered these unnecessary and I take this opportunity of expressing my gratitude to all the staff for the way in which they co-operated in this matter.

End of Hostilities. On V.E. day, May 8th, a service of Thanksgiving was held in the Church. The Hospital grounds and main water tower were illuminated by means of lights loaned by the Brighton Electricity Undertaking. A party was held for the patients in the Entertainment Hall and a party was arranged by the Hospital Sports Club for the children of the staff in the Medical Superintendent's garden. A service of Thanksgiving was held on 19th August on the termination of the war in Asia.

Works.

Works, viz.:—Alterations to and overhaul of the Pumping Plant.

Drilling a new Borehole in the same Well.

Alterations to old Water Mains around the Main Building.

Cleaning out, scraping and painting the Supply Tanks in the Water Towers.

Reconditioning the Diesel Engines in the Power Station.

Re-tubing of Storage and Heating Calorifiers.

Provision of an electric hot cupboard and hot plate in the Scullery of the Male Dining Hall.

Alterations to Rayrads in Female Ward 6.

Modernising Urinals in Male General Bathroom.

Redecoration of Male Ward 5 (Infirmary).

A light Trailer Pump was purchased from the National Fire Service.

In connection with the post-war building schemes members of the Visiting Committee visited the East Sussex Mental Hospital, Hellingly, and West Park L.C.C. Hospital, Epsom, on the 26th and 28th September respectively, by the kind permission of the Visiting Committees of these hospitals.

Dr. Joan Fitzherbert left the service of the Hospital Staff on the 30th May, 1945, and Dr. J. F. Donovan took up Changes. duty on the 2nd June, 1945.

Miss E. M. Hall replaced Miss Kent as Educational Psychologist in July, 1945.

Mr. B. Cahill replaced Mr. S. F. Glassington as Visiting Dental Surgeon on 1st October, 1945.

Miss M. Lade replaced Miss B. Waterhouse as Medical Superintendent's Clerk on 12th March, 1945. Miss M. Durrant replaced Miss M. Lade on 26th November, 1945.

The following members of the staff retired on pension:

Mr. F. Ellsey on 14th June, 1945, after 24 years service. (Garden Labourer).

Mr. J. Barnett on 9th July, 1945, after 25 years service. (Junior Head Male Nurse).

Mr. F. Carter on 20th July, 1945, after 25 years service. (Male Nurse and Canteen Assistant).

Mrs. A. Elstob on 26th September, 1945, after 34 years service. (Home Sister).

Miss F. Turner on 28th September, 1945, after 20 years service. (Staff Nurse).

Rules for the Management of the Hospital were Hospital prepared and submitted to the Board of Control on Rules. 7th June, 1945, and are receiving consideration.

Examination Results.

The following Nurses passed the Final Examination in Mental Nursing of the Royal Medico-Psychological Association: Misses E. Duffy, E. Hanafin, J. Egan, M. O'Gara, D. Bourner, Mrs. P. Gee, Mrs. M. Walker and Mr. J. Butterworth.

Miss M. Harding and Mr. C. Parkin passed the State Final Examination in Mental Nursing.

Misses B. Carkill, N. Towers, M. Jordan passed the Preliminary Examination of the Royal Medico-Psychological Association.

Staff Returned from H.M. Forces.

At the 31st December, 1945, the following staff had returned from H.M. Forces :-

Nursing staff.—C. Cummings, J. Elsey, C. Groves, C. Gough, D. Marshfield, S. Middleton, S. Simm, N. Stringfellow.

Clerical Staff.—J. Burgener.

Artizan and Garden staff.—R. Betts, G. Cave, A. G. Dunn.

Staff still H.M. Forces.

At the 31st December, 1945, the following staff were serving with serving with H.M. Forces .--

> Nursing staff.—H. Barnett, F. Beech, G. Bellchambers, J. Burden, J. Butterworth, A. W. Campbell, N. Camplin, V. Christie, W. Jenkins, C. McDermott, J. McLardy, C. H. Middleton, S. Moore, W. Sparks, N. Smith G. Stanton, J. Turner, P. W. Whitehouse, A. E. Wileman, A. W. Wise, D. J. Wood.

> Clerical Staff.—G. Clements, Jean Dillow, R. F. Hughes, W. Margetts. J. Martin.

> Artizan and Garden Staff.—G. Awcock, R. Cook, H. Covenay, L. Cragg, E. Denman, G. Dyer, V. Drake, A. Howard, S. Rhodes, A. Stevens, J. Wise.

Visits.

Dr. R. G. Anderson and Mr. N. C. Croft Cohen, Commissioners of the Board of Control, visited the hospital on 6th April, 1945.

Commander Tennyson visited the Service patients on 26th February, 1945.

The Eastbourne Visiting Committee visited the Eastbourne patients on the 11th July, 1945, and the 12th December, 1945.

Dr. A. W. Forrester of the Ministry of Pensions visited the hospital on 26th September, 1945.

Dr. G. M. Culverwell, Home Office, visited the hospital on 25th April, 1945, and 25th October, 1945.

## Direct Admissions for 1945 :-

Admissions.

		M. I	Percentage	F. Pe	ercentage.	Total.	Percentage	
Voluntary		31	50.0%	70	52.2%	101	51.5%	
Temporary		3	4.8%	13	9.7%	16	8.2%	
Certified		28	45.2%	51	38.1%	79	40.3%	
Total		62		134		196		
	M		centage above		ercentage of above	Total of	Percentage above.	Discharges.
Recovered		19	30.6%	45	33.6%	64	32.7%	
Relieved		25	40.3%	29	21.6%	54	27.6%	
Not Improve	ed	4	6.4%	8	6. %	12	6.1%	

Transfers to other Institutions:-

Males.	Females.	Total.
13	5	18

Deaths among the patients numbered 63, i.e., 7.4% Deaths. deaths of the average daily number resident. 82.5% of these deaths occurred in persons over 60 years of age.

The average daily number on the Registers during Number of the year was 321 Males and 530 Females, making a Patients. total of 851.

The number of patients in the Hospital on the 31st December, 1945, was:—

Voluntary.		Temporary.	Certified.	Total	
Males		48	3	264	315
Female	S	84	2	450	536

which compares with 1944 as follows:-

	Voluntary.	Temporary.	Certified.	Total.
Males	 6 less	2 more	4 less	8 less
Females	 12 more	1 more	6 less	7 more

Municipal Hospital.—The clinic was held weekly, Clinics. 145 new cases were seen, 62 males and 83 females, and there were 362 attendances during the year. The new cases seen were of the following types:—Anxiety state 19, anxiety over pregnancy 1, hysteria 5, functional pain 1, visceral neurosis 2, obsessional 2, menopausal

instability 2, mania 2, melancholia 21, reactive depression 3, post influenza depression 1, manic depressive 3, hypochondiasis 2, behaviour problems 7, marriage guidance cases 3, schizophrenia 3, paranoid state 3, chlorodyne addict 1, epilepsy 15, mental defective 5, psychopath 4, alcoholic state 1, confusional state 2, puerperal confusion 1, asthma 2, tic 3, cerebral tumour 2, chorea 2, myxoedema 1, hemichorea 1, post concussional state 4, traumatic dementia 1, exophthalmic goitre 1, sciatica 1, cerebral arteriopathy 1, vascular hypertension 2, disseminate sclerosis 1, pyrexia of unknown origin 1, malingering 1, unclassified 12.

Child Guidance Clinic.—See appendix.

Hurstwood Park Hospital. Hurstwood Park Hospital was a neuro-surgical hospital from the 2nd September, 1939, to 14th August, 1945. The Medical Superintendent was responsible for the administration, the Matron being in charge of the nursing staff and the Clerk and Steward in charge of maintenance and supply.

Mr. Julian Taylor, F.R.C.S.—later succeeded by Mr. Harvey Jackson, F.R.C.S.—controlled and directed the clinical activities of this Unit and, with the help of surgeons and physicians transferred from London hospitals, they made Hurstwood Park the principal unit for surgery of brain and spinal conditions in the southern area. Of the 4,860 patients admitted 2,489 were Service patients from almost every theatre of war, 179 were air-raid casualties and 2,192 were civilians for whom brain and spinal investigation or operation could not be provided in London owing to evacuation.

Hurstwood Park Hospital was equipped accordingly but much improvisation was required to adapt it for purposes for which it was not designed. The Committee have decided that much of this will be of great value in the post war years.

Acknowledgments. It is a pleasure to record the ready co-operation of all Corporation Departments when assistance is sought but particular reference may be made this year to the Waterworks Department by whose help a serious breakdown at the Wellhouse was prevented. I again acknowledge the support and co-operation of my Medical Colleagues, the Clerk and Steward and his assistants, and the heads of the Nursing and other Departments.

I am grateful for the support and kindness of the Chairman—Mr. Alderman H. Hone—and all the members of the Visiting Committee and also for their advice and direction in plans for the development of the hospital and for the provision of all modern amenities.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

W. McCARTAN,

Medical Superintendent.

20th May, 1946.

Appendix to Medical Superintendent's Report.

January, 1946.

#### BRIGHTON CHILD GUIDANCE CLINIC.

Fourth report to the Children's Care Sub-Committee of the Brighton Education Committee.

#### Staff :-

Psychiatrist in Charge ... W. McCartan.
Psychotherapist ... E. Huband.
Educational Psychologist ... E. M. Hall.
Psychiatric Social Worker ... M. Wright.

Sessions held at the School Clinic, Sussex Street, Brighton, on Thursdays, at 10 a.m. and on Fridays at 9.30 a.m. Children seen only by appointment arranged by the School Medical Officer of Brighton or the Psychiatric Social Worker.

Mr. Chairman, Ladies and Gentlemen,

During the year 1945, 128 new cases were registered for attendance at the Clinic. Of these 117 were seen by the Psychiatrist and 82 by the Educational Psychologist.

These were distributed as follows:—
Age Groups of Children referred.

-5 ···					11
5-8		***			36
9-11			***		27
12—14		***			25
14—	***				18
			Tot	al	117
Schools from which	h Chila	lren wer	e referi	red.	
Elementar	y		***		79
Secondary					14
Private					4
Nursery	***			***	4
Non-schoo	l age		•••		16
			Tot	al	117

(Year 1945)

	-	73				
Source	es of Referral.					
	Education Commi	ttee			6	
	Head Teachers				29	
	School Medical Of			***	22	
	Courts and Probat				29	
	-				. 7 .	
	Hospitals				10	
	West Sussex School				7	
	Dr. Barnardo's Ho				5	
	Brighton Social W				1	
	Brighton Juvenile				1000	
	Digiton Juvenne	Lampic	) y ment	Durca		
			Tota	1	117	
£133					+++	
	easons for referral v	vere as	follow	s:-		
Nervo	us Disorders.					
	Fears	***		***	8	
	Seclusiveness				2	
	Depression				3	
	Excitability				4	
	Apathy				1	
	Obsessions				3	
Habit	Disorders, and Ph					
1111011	Speech Disorders				1	
	Sleep Disorders			***	2	
	Movement Disorde				3	
	Feeding Disorders			***	1	
				***	12	
	Excretory Disorde			***	1	
1	Fits		***	500	1	
Behav	iour Disorders.					
	Unmanageable	***	***	***	18	
	Temper				2	
	Aggressiveness	200			7 2	
	Jealous Behavious	r	***		2	
	Demanding Atten				1	
	Stealing				26	
	Lying				2	
	Truancy				8	
	Sex Difficulty				10	
Educa					-200	
Lauca	tional and Vocation	The second second second			10	
				2.7.7%	18	
	Inability to keep				1	
	Examination for f					
N.B.	-Some cases were	refer	red for	more	than	on
	symptom.					
	(Y	ear 19	45)			

(Year 1945)

Twenty-eight children were referred for treatment by the Psycho-therapist who reports as follows:—

"Of a total of twenty-eight cases treated during the year twelve have been closed and sixteen are still open.

Of the twelve closed cases, five had to be closed because the parents were unco-operative in bringing the children for treatment and seven were improved.

Treatment has varied from 4—5 interviews in cases where some slight readjustment only was necessary, to regular weekly attendance over the whole year. The majority of the cases fell between these two streams and the full year's attendance has been necessary only in the case of two very acutely disturbed children, both of whom have very much improved. One child in particular, who on account of her inability to learn anything at school was thought on referral to be mentally defective, is now showing herself to be in fact unusually gifted."

Apart from cases referred by the Juvenile Court for whom Approved Schools were suggested there were 14 cases where it seemed that the child would have benefited by removal from home. In five cases the home circumstances were so unsatisfactory that removal for a long period seemed necessary. Two have been admitted to permanent institutions and application has been made for the re-admission of a third to a residential school. Eight others would probably have benefited by a short period in a home for maladjusted children. It was hoped that a few places in the Thornchase Hostel, Merrow, Guildford, under the Surrey County Council would be available for Brighton children. It was discouraging that two applications for admission to the Thornchase Hostel this year were unsuccessful.

Nine children examined by the Educational Psychologist were found to be mentally defective and the parents or teachers were advised to seek the appropriate special education or institution treatment.

A large number of children who were backward in school were judged to be in need of special remedial teaching. Unfortunately the Clinic is not able to provide this at present. The matter has been discussed with the Educational Psychologist loaned by the Municipal Training College who feels that the amount of time that she could devote to it would be quite inadequate having regard to her main duties at the Training College. It is relevant to point out that both the neighbouring local authorities have full time Educational Psychologists who, besides attending the Child Guidance Clinic, deal with the children in the schools who present educational problems. This matter has been commented on more fully in a memorandum to be submitted to the Children's Care Sub-Committee.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

W. McCARTAN,

Psychiatrist.

# REPORT OF COMMISSIONERS OF THE BOARD OF CONTROL.

Brighton Mental Hospital, Haywards Heath. 6th April, 1945.

To-day there are 858 patients in residence, 324 men and 534 women, of whom 56 men and 85 women are here on a voluntary basis, while 2 women are temporary patients.

During 1944, there were 166 direct admissions, 63 men and 103 women, 98 of these cases have come to the hospital straight from home; the admissions under the Mental Treatment Act numbered 98, a proportion which is very satisfactory.

In the same year 43 men and 67 women left the hospital, and 15 men and 17 women were allowed out on leave or trial.

We received no complaints during our tour of the wards, and not many patients asked to be discharged. In prevailing conditions the number of patients occupied or employed are reasonably good, and we are glad to see 3 female patients work in the garden or on the farm. When circumstances permit however we hope that occupation therapy will be greatly increased and developed and that it will be found possible to provide proper occupation centres.

Since the last visit some improvements have been made in the patients dietary, and now a second course is served at dinner every day. Last year complaints were made that some meals were served on the same days in each week, and this year, although no complaints were made to us, it seems, from the Diet Lists for two consecutive weeks which have been supplied to us, that the position has not changed materially. It should not be difficult to make the necessary alterations and we hope that something will be done.

The wards are clean and well kept, and they are comfortable and cheerful. Some redecorations have been completed and Male Ward 5, now released by the E.M.S. Authorities is at present being decorated before it is taken into use.

At the laundry the older calender, which was potentially dangerous has been replaced by a more modern machine which it was possible to purchase second-hand.

The nursing staffs, slightly smaller than at the time of the visit paid last year, are as follows:—

			Male.	Female.
Total number of nurses		***	51	66
On duty at night			8	10
Certificated or registered as	ment	al		
Nurses			43	47
Passed preliminary examina	tion	only	3	9

The mortality rate for the year ended 31st December, 1944, was 5.9 per cent. During 1944 there were 50 deaths (14 males and 36 females); post mortem examinations were held on 12 of these cases. Diseases of the circulatory system accounted for 52 per cent. of the deaths. There was one death from dysentery and one from tuberculosis. No other case calls for any comment, and no inquest was held.

Since the last visit 14 patients have sustained fractures all of these injuries have been accidentally sustained. It is interesting to note that since the practice of maintaining highly polished floors has been given up in recent months, there has only been one casualty since January of this year, and even that was due to an accidental fall on the stairs.

During the period under review there have been 59 cases of dysentery, 52 males and 7 females, of these 21 males and 3 females were found to have been infected by bacillus Flexner Z, no organism having been isolated in the remaining cases.

These figures do not agree with those returned to our Board, but the discrepancy is due, we are satisfied to clerical errors. In the laundry the fouled and infected bedding is dealt with by means of boiling in tanks. While this no doubt is quite efficacious from the point of view of sterilising the blankets, it is bound to have a very deleterious effect on the fabric and it is to be hoped that it will not be long before conditions permit the installation of a steam steriliser.

At the time of our visit there were 83 patients in bed (37 males and 46 females), just under 10 per cent. of those in residence. All of these patients appeared to us to be receiving good care and attention at the hands of the medical and nursing staff.

Treatment by insulin shock and electric convulsions is being carried out, and the operation of pre-frontal leucotomy has been performed on a few selected cases. The best results in the case of electric convulsion therapy are found among those suffering from depression.

Recently a visiting psychotherapist, Dr. Elizabeth Huband, and a visiting educational psychologist, Miss W. Hall, have been appointed. Dr. Huband attends the hospital each week, and Miss Hall visits whenever her services are required.

Dr. McCartan still has Dr. Guppy as his deputy, while Dr. Milson and Dr. Joan Fitzherbert are temporarily members of the medical staff.

(Signed) N. C. CROFT-COHEN,

(Signed) R. G. ANDERSON,

Commissioners of the Board of Control.

GENERAL TABLE, showing the movement of the Mental Hospital population, with the Recovery and Death Rates, during each year since 1903, together with a Summary of the years 1859 to 1902.

				Ad	roissic	ons.					otal Nu				Disc	harge	ed or T	Fransf	erred.		-		Died.			temaini Regist	eru.		Averag		Tota	Recor the To	veries tal	Tota	rcentag	reries	I	cantag caths	OTD.
YEAR		Direc	r.	1	ndire	ot.		Total	4	- 1	reatme	nt.	Re	cover	red.	Re	elieve	d.	In	Not	sd.			Comment of the last	D	31st		R	egister	n.		umber Imissio			the Di dmissio			Regist	
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M,	P.	T.	M.	P.	T.	M.	P.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	y,	T.
1859 to 1903 1904 1903 1904 1905 1906 1907 1907 1910 1911 1912 1918 1918 1918 1918 1918 1922 1923 1925 1925 1925 1925 1925 1925 1926 1927 1928 1928 1928 1928 1929 1920 1920 1920	112 63 552 743 52 54 53 54 54 53 54 54 53 54 54 57 77 77 85 77 87 77 87 87 77 87 87 87 87 87 87 87	118 83 83 89 87 71 87 71 87 71 87 86 84 102 105 141 127 118 122 106 118 123 122 107 128 128 128 128 128 128 128 128 128 128	\$545 250 1148 146 1149 1152 240 221 222 222 222 220 201 1168 1172 224 227 222 222 220 201 198 188 227 240 240 240 240 240 240 240 240 240 240	612 57 101 2 9 100 5 5 9 9 57 44 4 12 5 5 5 6 6 4 12 2 2 2 3 3 5 5 5 7 3 1 1 1 2 2 1 1 1 2 1 2 1 2 1 2 1 2 1 2	561 244 153 177 6 9 9 6 588 133 599 222 217 7 7 127 7 128 110 10 10 10 10 10 10 10 10 10 10 10 10	1173 81 254 19 19 19 12 116 66 67 10 220 10 17 17 18 25 20 13 13 15 16 22 20 13 13 14 44 42 22 28 11 23 24 24 25 26 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	4833 1690 1772 462 463 461 462 461 461 462 461 461 462 463 464 464 464 464 464 464 464 464 464	142 236 84 100 877 106 84 129 100 145 145 129 145 145 125 145 125 145 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 146 125 125 146 125 125 146 125 125 125 146 125 125 125 125 125 125 125 125 125 125	311.1 408 408 161 161 163 164 163 164 163 164 167 261 187 261 187 27 223 240 209 218 264 217 227 223 222 222 222 222 222 230 301 187 218 214 217 217 217 218 218 218 218 218 218 218 218 218 218	5888 443 4488 4438 4488 4459 428 429 429 423 447 438 447 438 438 438 438 3347 370 385 389 438 384 451 451 451 488 488 488 488 488 488 488 488 488 48	623 651 759 754 610 623 629 606 615 651 652 654 676 681 702 724 724 722 722 759 688 761 777 784 724 681 649 649 649 749 749 749 749 749 749 749 749 749 7	41625 41625 1978 1978 1012 1013 1059 1060 978 1012 1052 1012 1052 1012 1052 1012 1052 1012 1052 1012 1059 1072	41 18 19 11 11 11 11 11 11 11 11 11	55 65 65 1 429 30 22 27 33 30 22 42 55 46 31 52 30 44 41 30 32 40 57 51 44 51 40 55 40 54 70 77 48 70 48 53 40 54 55 40 55 40 56 77 48 70 48 57 40 56 77 48 70 48 57 40 56 77 48 70 48 57 40 56 77 48 70 56 77 48 70 56	95 54 59 90 15 90 15 90 15 90 15 90 15 90 15 90 15 90 90 90 90 90 90 90 90 90 90 90 90 90	15 9 9 8 6 5 9 12 7 12 12 12 12 12 15 15 16 6 11 7 7 7 7 4 3 7 15 11 10 28 12 12 12 12 12 12 12 12 12 12 12 12 12	111 14 15 5 11 10 8 20 19 25 18 27 23 26 13 32 21 22 22 47 33 41 27 27 37 47 47 47 47 47 47 47 47 47 47 47 47 47	1303 255 224 113 115 115 117 117 117 117 117 117 117 117	588 2223 3 4 6 9 102 77 5 6 9 5 2 23 88 7 8 4 5 9 1 8 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	287 9 6 14 110 8 100 8 5 5 6 4 4 7 4 4 150 9 2 18 10 9 2 24 4 15 15 9 2 24 4 15 15 9 18 10 0 12	510 510 13 13 12 23 21 22 22 22 23 21 25 16 10 10 11 11 18 10 10 10 10 10 10 10 10 10 10	530 531 533 534 535 536 537 537 537 537 537 537 537 537	1898 389 288 384 400 314 314 314 314 315 319 319 319 319 319 319 319 319 319 319	3523 92 92 69 67 78 60 67 78 60 68 119 102 118 120 118 120 118 120 118 120 108 108 109 108 108 109 108 108 109 108 108 108 108 108 108 108 108 108 108	256 378 378 373 362 373 362 363 363 363 363 363 363 363 364 303 304 301 301 301 301 301 301 301 301 301 301	314 4274 4274 4277 5865 517 4390 5396 4639 4639 4639 4639 4639 4639 4639 4	\$70 852 858 858 858 858 857 791 858 897 7766 809 912 828 828 827 786 809 809 809 809 809 809 809 809	373 339 389 310 328 310 305 368 368 368 389 307 368 389 303 303 303 303 303 303 303 303 303 30	500 441 453 4453 4453 461 500 500 500 500 500 500 500 500 500 50	873 7790 8890 8890 871 748 8891 801 811 801 811 801 801 801 801 801 80	24.3 10.5 38.9 21.6 25.8 20.0 29.8 29.8 29.8 29.8 22.2 22.2 22.2 23.2 24.5 44.6 85.7 29.2 20.2 21.5 44.6 85.7 29.2 29.2 21.5 44.6 85.7 29.2 29.2 21.5 24.7 29.2 29.2 29.2 29.2 29.2 29.2 29.2 29	58.7 11.0 55.0 16.1 27.2 55.0 16.1 27.2 55.0 16.1 27.0 7 27.0 7 27.0 7 27.0 7 27.0 7 27.0 7 28.0 8.3 25.0 8.3 2	30, 9 13, 12 35, 8 18, 7 22, 0 21, 0 21, 0 22, 1 24, 0 33, 0 32, 1 24, 0 33, 0 32, 1 24, 0 33, 0 33, 0 33, 0 34, 0 35, 0 36, 0 37, 0 38, 0 37, 0 38, 0 37, 0 38, 0	34.6 25, 4 34.6 33.3 34.6 33.3 34.6 33.3 34.6 33.3 34.6 33.3 34.6 33.0 34.6 33.0 34.6 33.0 34.6 33.0 34.6 33.0 34.6 33.0 34.6 33.0 34.6 34.6 34.6 34.6 34.6 34.6 34.6 34.6	46.6 6 43.4 42.2 17.3 28.5 38.5 38.5 38.5 25.2 42.4 1 30.5 25.2 27.8 20.1 39.5 30.1 39	41.7 35.1 20.5 30.2 30.3 30.5 40.5	14.2 5.9 8.2 8.2 8.3 8.3 8.3 19.4 7.7 7.1 18.0 20.3 13.0 12.6 13.0 12.6 13.0 13.0 12.6 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3	7.8 6.9 9 4.5 7.1 6.9 9.2 1 11.8 5.2 10.3 8.2 1 10.3 8.2 1 10.5 10.5 10.5 10.5 10.5 10.5 10.5 10	
				-																																	-		

# CENERAL TABLE, showing the ployement of the Mental

	J.F											
						12.7						

BRIGHTON COUNTY BOROUGH MENTAL HOSPITAL,
HAYWARDS HEATH.

# ACCOUNTS

for the Year ended 31st March, 1944.

#### Maintenance Account

DVDDATDIMIDD					-			-	-
EXPENDITURE.	0.		17.90	- 10		-			- 3
Carange and Wagne	1	S.	a.	£	S.	d.	£	S.	a.
SALARIES AND WAGES—									
Salaries and Wages (exclusive of sums									
paid for labour appearing in the									
Farm and Garden Account or com-									
prised in the Building and Repairs									
Fund Account):									
Medical Staff	4429	3	7						
Nursing Staff	25596	1	9						
Other Staff	13985	9	9						
Superannuation Allowances and Con-									
tributions returned under the Asy-									
lums Officers' Superannuation Act,									
1909	5824	10	6						
				49835	5	7			
PROVISIONS (including Farm and Gar-				10000					
den Supplies) for Patients and Staff				14688	16	3			
CLOTHING—				14000	10	0			
				452	0	11			
				1858					
For Patients				1898	11	6			
DRUGS AND MEDICAL, AND SURGICAL,				01"		-			
APPLIANCES				245		3			
FUEL, LIGHT, WATER AND LAUNDRY				10461	3	0			
Domestic Renewals, Repairs and									
Additions (Furniture, Etc.)				1901		0			
Ambulance and other Transport				435					
FUNERAL AND REMOVAL EXPENSES				134					
RATES AND INSURANCES				3060	9	11			
MISCELLANEOUS EXPENSES—									
Freight and Carriage	32	7	4						
Stationery and Printing	621	4	11						
Periodicals and Newspapers	150	16	10						
Incidental Expenses	181	1	8						
Allowances to Service Patients	137	16	0						
Allowances to Patients "On Trial," etc			6						
Postages and Telephones	582		10						
Patients' Amusements and Library									
Books	28	1	4						
Tobacco, etc., for Patients	1422								
Advertising	106		5						
Grounds, Greenhouses and Ornamen-	100		~						
tal Gardens	47	16	11						
Bank Charges	393		3						
Occupational Therapy	294		7						
Occupational Therapy		3							
Air Raid Precautions	00	0	11	4533	0	A			
				4000	0	*			
Modes Deserved Program				97000	3.17	25			
TOTAL EXPENDITURE				87606	11	12			
BUILDING AND REPAIRS FUND-									
Excess Weekly Charge on Out-	0000	4.00							
Borough Patients transferred	3853	10	11						
Excess Weekly Charge on Private	0000	-	1						
Patients transferred	2866	2	7	0000		100			
			-	6719	13		0100	-	
TOTAL EXPENDITURE AND TRANSFERS				-			94326	10	11
EXCESS OF INCOME OVER EXPENDI-							1304004	1 3350	13
TURE CARRIED TO BALANCE SHEET							7207	2	3
						-		***	-
						£1	01533	13	2
							The second second		

for the Year ended 31st March, 1944. INCOME.									
Amount in hand at commencement of vear	£	S.	d.	£	S.	d.		s. 6	d. 8
MAINTENANCE OF PATIENTS—									
Rate-aided Patients									
County Borough of Brighton								12	
Other Counties and Boroughs	4048	1	8						
Treasurers of other Authorities for Patients received under Contract—									
County Borough of Eastbourne			6						
Netherne Mental Hospital	184	5	4						
PRIVATE PATIENTS-									
Relatives and others for maintenance of Private Patients	9490	6	6						
CRIMINAL PATIENTS	17	9	5						
OTHER PATIENTS—									
Ministry of Pensions for Service Patients	2259	2	9						
Board of Control for Ex-Service Patients	104	7	1						
FUNERAL AND REMOVAL EXPENSES-				90150	12	1			
County Borough of Brighton	31	18	11						
Treasurers of other Authorities for Patients received under Contract—									
County Borough of Eastbourne	15	12	3						
Netherne Mental Hospital	3	5	0	50	16	2			
SURPLUS ON FARM AND GARDEN									
ACCOUNT				1356	11	8			
SUPERANNUATION, UNDER THE ASV- LUMS OFFICERS' SUPERANNUATION ACT, 1909—									
Proportion of Pensions repaid by County Councils and other Mental Hospitals				534	2	2			
Deductions from Staff for Board,									
Lodging, etc				2952	7	6			
MISCELLANEOUS RECEIPTS—	140	10	10						
Sale of Kitchen Stuff, Old Stores, etc. Sundries	142 691	19	0						
	59		1						
Rent of Farm and Garden (Estimated)		-	0						
		-	-	1033	16		06079	0	C
TOTAL INCOME				The same		-	96078	0	0

£101533 13 2

# Buildings and Repairs Fund

EXPENDITURE.	Expenditure on Capital Account.	on Re Ac	ven	ue nt.			
Ordinary Repairs (Materials and Wages)	£ s. d.	£ 4315	s. 9	d. 2	£	s. d.	
Renewing Windows at Farm House		22	5	3			
Rebuilding Wall of Coal Bunker		42	16	5			
Renewing Urinals in Male Wards		766	14	6			
Repairs to Sewage Disposal Plant		59	3	10			
New Mincing Machine		60	0	0			
Repointing Brickwork of Staff House	s	88	19	10			
Interior Decorations of Staff Houses		127	8	9			
Redecorations to Male Ward 8		37	3	4			
Overhaul of Lightning Conductors		17	15	0			
Redecorations to Male Dining Hall							
Scullery		44	17	1			
Repairs to Peerless Mixing Machine		50	15	10			
Redecorations to Female Dining Hall Scullery		52	2	5			
Redecorations to Main Kitchen		100	7	8			
Erection of Shed for Oil Storage		11	14	7			
War Damage Insurance and Contri-							
butions		991	18	1			
· Emergency Hospital Adaptations		197	19	9			
Superannuation Allowances		731	7	10			
Tithe Rent Charge		21	16	4			
Insurance, Rates and Taxes		1131	3	1			
Due to Treasurer Brighton Corporation		1942	16	10			
	3	10814	15	7			

£10814 15 7

HOSPITAL, HAYWARDS HEATH.

#### Account for the Year ended 31st March, 1944.

INCOME.	Income on Capital Account.	Income on Revenue Account.	
War Damage Insurance and Contributions	£ s. d.	£ s. d.	£ s. d
Emergency Hospital Adaptations		197 19 9	
Proportion of Pensions repaid by East Sussex County Council, etc.		23 2 10	
Rents		1486 10 0	
Sundry Sales		51 7 1	
Sale of Timber		1344 4 4	
Transfers from Maintenance Account :- Excess weekly charge on Out- Borough Patients		3853 10 11	
Excess Weekiy charge on Private Patients		2866 2 7	

TOTAL INCOME AND TRANSFERS ...

€10814 15 7

£10814 15 7

#### BRIGHTON COUNTY BOROUGH MENTAL

# Farm and Garden Account

		E	XPE	VDITU	JRE.							
							£	s.	d.	£	S.	d.
Value of Sto	ck, 1st	April,	1943	***		***				7662	12	0
Labour		***			***					3450	17	6
Seeds		***			***	***				245	8	3
Artificial Ma	nures	***		***	***					84	1	2
Live Stock					***					625	5	0
Dead Stock										355	0	10
Provender										1228	10	2
Charge for S	will, C	oal and	Coke							187	3	3
Estimated R	ent of	Home	Farm	and K	itchen							
Garden					***					150	0	0
Sundry Expe	enditu	re								494	9	1
Surplus :		10										
Farm Acc	ount				***		761	4	11			
Garden Ac	count						595	6	9			
							-			1356	11	8
									£	15839	18	11

#### HOSPITAL, HAYWARDS HEATH.

# for the Year ended 31st March, 1944.

			INCO	DME.		-		1000			
Sales :-						£	s.	d.	£	S.	d.
Livestock						 575	9	8			
Other Sal	les					 885	16	1			
Supplies to	Hospit	tal:-				-	-	-	1461	5	9
Farm		***				 3996	17	1			
Garden			***			 2284	1	4			
						-	-	-	6280	18	5
Sundries		***		***	***				152	13	4
Value of St	ock, 31	st Mar	ch, 194	4					7945	1	5

£15839 18 11

# BALANCE SHEET, AS AT

	LIA	BILLII	E.S.								
						£	S.	d.	£	S.	d.
Sundry Creditors				***	***				5280	18	0
Private Patients									130	16	11
Cheques drawn 1	out not	presen	ted,	Treasure	r's						
		•		Account		1452	12	0			
do.	do.	W.	& D.	Accoun	t	208	17	4			
						-	_	-	1661	9	4
Due to Borough	Freasure	er on ac	count	of Build	ling				13.000	100	2000
and Repairs	* ***				***				2281	7	10
Maintenance Acco	ount—I	Balance	at cre	edit there	eof				7207	2	3.
Emergency Hospi	ital :										
Maintenance R	eserve	***		***		16448	19	0			
Building and R	epairs 1	Reserve				3806	8	0			
								-	2025	5 7	0

# 31st MARCH, 1944

ASSETS.				
SUNDRY DEBTORS :	d.	£	S.	d:
Brighton County Borough for :—				
Maintenance of Patients, etc 2375 5				
Mental Treatment Act Expenses 226 8				
Emergency Hospitals Adaptations 197 19	100			
War Damage Insurance, etc 126 14	A 1000			
Fire Watching Subsistence Allowances 31 13				
Pensions under Lunacy Act, 1890 52 0 Other County or Borough Councils 1143 16				
Other County or Borough Councils 1143 16 Treasurers of other Authorities for Contract	0			
Thursday, 1900 0	2			
Private Patients 376 19				
Ministry of Pensions and Board of Control 595 18				
Farm and Garden Sales 53 17				
Local Authorities (Proportion of Pensions) 245 4	000			
Stores Sales 27 10				
Sundry Sales 85 1	10			
Home Office 17 9	5			
Ministry of Health on account of Emergency Hos-				
pital 1358 11	1			
		11614	16	9
Deposits held by :—				
Postmaster General 2 0	0			
Ministry of Health 22 0	0			
Stocks in hand at Cost :-				
Provisions 1226 10	7			
Uniforms 471 5	3			
Clothing 2344 3	10			
Fuel, etc 1457 9	11			
Domestic Renewals 2429 3				
Petrol 5 5				
Farm and Garden (as per stocktaker's valuation) 7945 1	5		4.4	10000
0.1.4.70.1	-	15902	19	2
Cash at Bank:—				
Wages and Disbursements Account 999 5	7			
Treasurer 7139 16	1			
	-	8139	1	8
Cash in hands of Clerk and Steward:—				
Private Patients' Receipts 341 5				
Sundry Receipts / 132 17	6			
Cash—Wages and Disbursements Account 650 16				
Postage Stamps 35 5	0	1100	-	-
		1160	3	9
	- 7	36817	7	4
	100	30317	1	4

#### BRIGHTON COUNTY BOROUGH MENTAL HOSPITAL.

# STATEMENT SHOWING THE AVERAGE COST PER PATIENT PER WEEK ON MAINTENANCE ACCOUNT

DURING THE YEAR ENDED 31st MARCH, 1944.

	ITEM	S.						
6-1							£ S	
Salaries and Wages	***	•••		***			19	7.2
Superannuation Allowand Returned				ons			2	7.1
	***	***	***	***				
Provisions		***					6	
Clothing for Patients	***	***	***	***				9.9
Uniform for Staff	***							2.4
Drugs, Medical and Surgio	cal App	liance	s					1.3
Fuel, Generating Electric and Laundry Expendity		eaning	Mater				4	7.9
				***				10.2
Furniture, Bedding, Liner and Handicrafts	1, Croc	kery,	Hardy	vare				10.2
Transport and Travelling	Expens	es		***				2.3
Rates and Taxes, etc.	HOLINE TO SERVICE	***	- 600	***			1	4.4
Other Expenditure :—					8	. d.		
Stationery, Printing and	d Posta	ges		***		6.4		
Newspapers, etc., and A	musem	ents				1.0		
Tobacco, etc		***		***		7.6		
Air Raid Precautions	***		244			0.3		
Incidentals	***	0.55	***	1000		5.8	1	9.1
T . C . 1 T							1 18	8.3
Less Sundry Receipts :-		2 2	12 23	- 3		-		
Deductions from Staff Washing	for Boa	ard, L	odging	and	1	3.8		
Sundry Sales and other						8.4		
						0.4		
"Excess" on Private Maintenance Account		its re	tained	111		8.7		
Credit Farm and Garde	n Profi	t		***		7.2		
						-	3	4.1
Net average cost per pa	atient p	er we	ek				1 10	4.2

Average daily number of Patients in Hospital=859

W. E. MITCHELL,

Clerk and Steward.

BRIGHTON COUNTY BOROUGH MENTAL, HOSPITAL,
HAYWARDS HEATH.

# ACCOUNTS

for the Year ended 31st March, 1945.

#### Maintenance Account

£104612 0 11

		N	Mai	inten	an	CB	Acce	oun	t
EXPENDITURE.									
	£	S.	d.	£	S.	d.	£	s. (	1.
Salaries and Wages (exclusive of sums paid for labour appearing in the Farm and Garden Account or com- prised in the Building and Repairs									
Fund Account)—									
Medical Staff	4849	6	5						
Nursing Staff 2	21124		1						
Other Staff 1									
Superannuation Allowances and Com-									
tributions returned under the Asy-									
lums Officers' Superannuation Act,	0000	-							
1909	6988	1	9	47347	0	6			
PROVISIONS (including Farm and Gar-				41941	8	0			
den Supplies) for Patients and Staff CLOTHING—				16421	8	6			
73 - 64 - 66				388	4	4			
For Patients		+		1951		6			
DRUGS AND MEDICAL AND SURGICAL				1001					
APPLIANCES				803	5	10			
FUEL, LIGHT, WATER AND LAUNDRY				10845	5	1			
DOMESTIC RENEWALS, REPAIRS AND									
Additions (Furniture, Etc.)				2277		8			
AMBULANCE AND OTHER TRANSPORT				380 58	1	4			
FUNERAL AND REMOVAL EXPENSES RATES AND INSURANCES				3264	2007	10			
				DEOX	10	10			
MISCELLANEOUS EXPENSES—	0.0		300						
Freight and Carriage	36 708		10						
Stationery and Printing Periodicals and Newspapers	147								
Incidental Expenses	281		0						
Allowances to Service Patients	206		6						
Allowances to Patients "On Trial,"etc.		5	6						
Postages and Telephones Patients' Amusements and Library	664	15	2						
Books	39	16	5						
Tobacco, etc., for Patients	1420								
Advertising	114	18	4						
Grounds, Greenhouses and Ornamen-	0.1	0				-			
tal Gardens	61	10	9 6						
Bank Charges Occupational Therapy	402		3						
Air Raid Precautions		17	8						
				4698	11	8			
					-				
TOTAL EXPENDITURE—				88436	4	7			
BUILDING AND REPAIRS FUND-									
Excess Weekly Charge on Out-			_						
Borough Patients transferred	3705	17	7						
Excess Weekly Charge on Private Patients transferred	3054	1	9		1				
Patients transferred	0004	1	9	6759	19	4			
						-			
TOTAL EXPENDITURE AND TRANSFERS							95196	3 1	1
Excess of Income over Expendi-							-	-	-
TURE CARRIED TO BALANCE SHEET							9415	17	0
						THE		-	-

#### for the Year ended 31st March, 1945. INCOME. s. d. £ s. d. £ s. d. Amount in hand at commencement of 7207 2 3 year \*\*\* MAINTENANCE OF PATIENTS-Rate-aided Patients: County Borough of Brighton ... 59443 3 6 Other Counties and Boroughs ... 4028 3 Treasurers of other Authorities for Patients received under Contract-County Borough of Eastbourne ... 18048 14 Netherne Mental Hospital ... 120 0 6 PRIVATE PATIENTS-Relatives and others for maintenance of Private Patients ... 9996 14 0 CRIMINAL PATIENTS OTHER PATIENTS-Ministry of Pensions for Service Patients 2544 17 0 \*\*\* ... +++ .... Board of Control for Ex-Service Patients \*\*\* .... \*\*\* 110 3 0 — 94291 15 11 Funeral and Removal Expenses County Borough of Brighton 47 2 Other Counties and Boroughs 1 11 Treasurers of other Authorities for Patients received under Contract— County Borough of Eastbourne 1 1 11 Ministry of Pensions 59 15 1 SURPLUS ON FARM AND GARDEN AC-1169 12 COUNT \*\*\* SUPERANNUATION, UNDER THE ASY-LUMS OFFICERS' SUPERANNUATION ACT, 1909-Proportion of Pensions repaid by County Councils and other Mental 547 19 9 Hospitals ... ... MISCELLANEOUS RECEIPTS-Sale of Kitchen Stuff, Old Stores, etc. 169 10 9 ... 1000 ... 877 17 11 140 0 0 Rent of Farm and Garden (Estimated) .1187 8 148 7 3 Bank Interest... TOTAL INCOME - 97404 IS S

# **Buildings and Repairs Fund**

Ordinary Repairs (Materials and Wages)	
Tithe Rent Charge 21 16 4  Insurance, etc 1220 1 10  War Damage Insurance and Contribution 859 12 5  Adaptations Emergency Hospital 494 16 11	
Tithe Rent Charge 21 16 4  Insurance, etc 1220 1 10  War Damage Insurance and Contribution 859 12 5  Adaptations Emergency Hospital 494 16 11	
War Damage Insurance and Contribution 859 12 5 Adaptations Emergency Hospital 494 16 11	
bution 859 12 5 Adaptations Emergency Hospital 494 16 11	
bution 859 12 5 Adaptations Emergency Hospital 494 16 11	
Renewing Urinals Male Wards 151 19 1	
Tenering Official March Wards	
Overhaul of Diesel Engines in Power	
Station 934 16 0	
Overhaul of Aga Cookers 41 4 0	
Renewing Sinks Main Kitchen and Female Dining Hall Scullery 169 12 6	
Decoudon for Laundry 446 15 3	
Installing W.C. in Matron's Quarters 21 6 4	
Redecorations Staff Cottages 88 1 4	
Redecorations to Female 8 Top Dor-	
mitory 85 15 11	
Alterations to Radiators Female	
Ward 6 35 11 8	
Redecorations Male Ward 8 10 15 0	
Redecorations Male Dining Hall 12 0 0	
Redecorations Female Dining Hall	
Scullery 46 15 6	
Redecorations to Main Kitchen 20 7 0	
Renewal of Electric Storage Battery 1237 8 5	
Alterations to Male General Bath-	
Overhaul of Water Pumping Plant 1218 17 4	
Overhaul of Kneader in Bakehouse 48 7 5	
Redecorations to Male Ward 5 58 8 10	
Redecorations to Sanatorium 16 2 5	
£12856 5 0	

#### Account for the Year ended 31st March, 1945.

INCOME.	Income on Capital Account.	Account.	
County Borough of Brighton for War Damage Insurance Contri-	£ s. d.	£ s. d.	£ s. d.
For Emergency Hospital Adaptations		494 16 1	
Proportion of Pensions repaid by East Sussex County Council, etc.		30 7 5	
Rents		1587 13 6	
Sundry Sales		71 17 5	
Transfers from Maintenance Account :-			
Excess weekly charge on Out- Borough Patients		3705 17 7	
Excess Weekly Charge on Private Patients		3054 1 9	

TOTAL INCOME AND TRANSFERS ... £9804 6 2

BALANCE 3051 18 10

£12856 5 0

#### BRIGHTON COUNTY BOROUGH MENTAL

				Farm	and	Garden	Acc	ou	nt
		EXPE	NDI'	TURE.					
2010 10021 2 010		Line of the last				£ s. d.			
Value of Stock 1st	April,	1944		***	***		7945	. 1	5
Labour		***					3841	4	4
Seeds		***					309	10	4
Artificial Manures		***	***				1	19	2
Live Stock							978	5	0
Dead Stock	***	111		***			298	18	9
Provender	***	***	***				1477	2	4
Charge for Swill, Co	al an	d Coke	***	***	***		163	7	0
Estimated Rent of	Farm	and Ki	tchen	Garden	***		145	0	0
Sundry Expenditure	e	***	***	***			721	11	7
Surplus :—									
Farm Account	***	***		***	***		370	9	7
Garden Account			***	***	***		799	2	5
						£	17051	11	11

#### HOSPITAL, HAYWARDS HEATH.

for the Year ended	31st March,	1945.
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			INCO	ME.			2	s.	d	£	S	a
SALES:-							2	2.	u.		3.0	24.
Live Sto	ck			***	***		893	6	4			
Other Sal	es	***		***		***	655	18	1	1710		
SUPPLIES TO	o Hosy	DIMAT .								1549	4	5
SUPPLIES I	o mosi	PIIAL	-									
Farm							4500	1	5			
Garden		***					2702	4	1	<b>MODO</b>	300	0
										7202	5	6
Sundries	***	***	***		***					158	6	0

Value of Stock, 31st March, 1945 ... ... ... 8141 16 0 £17051 11 11

#### BALANCE SHEET, AS AT

LIABILITIES. £ s. d. £ s. d. Sundry Creditors 9081 14 1 ... ... ... Private Patients 124 17 6 ... - ... ... Overdraft at.Bank (Treasurer's Account) Unpresented Cheques (Treasurer's Account) ... 1434 19 5 do. (Wages & Disbursements Account) 173 1 7 Building and Repairs Account—Balance at Credit thereof ... .... \*\*\* Maintenance Account—Balance at Credit thereof 9415 17 0 Emergency Hospital:-Maintenance Reserve ... 20304 2 11 Building and Repairs Reserve ... ... 5644 8 Payment in Advance Farm and Garden Account 25 1 0

# 31<sub>ST</sub> MARCH, 1945.

ASSETS.							
Constant Description		£	s.	d.	£	S.	d.
SUNDRY DEBTORS:—							
Brighton County Borough for :-							
Maintenance of Patients, etc		3211	10	3			
Mental Treatment Act Expenses		271	1	8			
Superannuation under Lunacy Act, 1890	***	72	2	9			
Emergency Hospital Adaptations		494		1			
Building and Repairs Account	***	770 1221	6	9			
Other County or Borough Councils Treasurers of Other Authorities for Contract		1221	0	37			
Patients		4645	4	1			
Private Patients		442		6			
Ministry of Pensions and Board of Control		682		6			
Farm and Garden Sales	***	14		9			
Local Authorities (proportion of Pensions)		233	1	3			
Stores Sales		41	4	11			
Sundry Sales		83	17	1			
Prison Commissioners	***						
Ministry of Health on Account of Emergency	7						
Hospital	***	6861	16	3			
On account of Nurses' Salaries' Committee re		=000		-			
commendations	***	7298	12	6	2001-		1100
Demode held by					26345	13	4
Deposits held by :—							
Postmaster General	***	2	0	0			
Ministry of Health	2.2	22	0	0			
Ct. de la hand at Cost				_	24	0	0
Stocks in hand at Cost :-							
Petrol	***	6	10	6			
Provisions		946	2	0			
Uniforms	+ * *	506		9			
Clothing	***	2309		5			
Fuel, etc	***	2074	2	4 5			
Domestic Renewals Farm and Garden (as per Stocktaker's Valua	***	3088	1	9			
41		8141	16	0			
tion)	3.55	0111	10	- 0	17072	10	5
Cash at Bank :-					1,012	14	.,
		077	-	11			
Wages and Disbursements Account Treasurer's Account	***	977 1383					
Treasurer's Account	***	1000	10	11	9980	12	10
Cash in hands of Clerk and Stewards :-					2360	14	10
Private Patients' Receipts	***	75	0	0			
Sundry Receipts	***	152 153	8	9			
Petty Cash	***	20	2	6			
Postage Stamps	***		4	0	401	9	9
					401	3	3
				6	246204	1	10
				3	-	-	-

#### BRIGHTON COUNTY BOROUGH MENTAL HOSPITAL.

# STATEMENT SHOWING THE AVERAGE COST PER PATIENT PER WEEK ON MAINTENANCE ACCOUNT DURING THE YEAR ENDED 31st March, 1945.

ITEMS.		
	s. d.	
Salaries and Wages		18 2.6
Superannuation Allowances and Contributions returned		3 1.8
Provisions		7 4.9
Clothing for Patients		10.6
Uniform for Staff		2.1
Drugs, Medical and Surgical Appliances		4.4
Fuel, Generating Electricity, Cleaning Materials		
and Laundry Expenditure		4 10.7
Furniture, Bedding, Linen, Crockery, Hardware and Handicrafts		1 0.3
Transport and Travelling Expenses		2.1
Rates and Taxes, etc		1 5.7
Other Expenditure :—		
Stationery, Printing and Postages		7.4
Newspapers, etc., and Amusements		1.0
Tobacco, etc		7.7
Air Raid Precautions		.2
Incidentals		4.9
		1 19 6.4
Less Sundry Receipts :—		2 22 22.5
Surplus on Farm and Garden Account	6.3	
Deductions from Staff for Board, Lodging and Washing		
Sundry Sales and other receipts	10.2	
"Excess" on Private Patients retained in		
Maintenance Account	7.9	
		2 0.4
Net average cost per patient per week		£1 17 6

Average daily number of Patients in Hospital=850

BRIGHTON COUNTY BOROUGH MENTAL HOSPITAL,
HAYWARDS HEATH.

# **ACCOUNTS**

for the Year ended 31st March, 1946.

	4-1					ce Account				
EXPENDITU			-			-	0			
SALARIES AND WAGES— Salaries and Wages (exclusive of sums	£	S.	d.	£	s.	d.	£	S.	a.	
paid for labour appearing in the										
Farm and Garden Account or con- prised in the Building and Repairs										
Fund Account)								4.		
Medical Staff			4		A					
Nursing Staff Other Staff	16337	8	6 2							
Superannuation Allowances and Con-		176								
tributions returned under the Asy-										
lums Officers' Superannuation Act, 1909	6935	14	9							
		-	-	51942	12	9				
PROVISIONS (including Farm and Gar- den Supplies) for Patients and Staff				19014	5	7				
CLOTHING—				411	14	4				
For Staff				2205		6				
DRUGS AND MEDICAL AND SURGICAL						13				
APPLIANCES				975 11247		9 2				
FUEL, LIGHT, WATER AND LAUNDRY DOMESTIC RENEWALS, REPAIRS AND				11247	10	2				
Additions (Furniture, Etc.)				3131						
AMBULANCE AND OTHER TRANSPORT				637	0					
FUNERAL AND REMOVAL EXPENSES RATES AND INSURANCES				3652	17					
MISCELLANEOUS EXPENSES—										
Freight and Carriage		17	6							
Stationery and Printing	700		2							
Periodicals and Newspapers Incidental Expenses		18	7							
Allowances to Service Patients	234	9	6							
Allowances to Patients "On Trial,"etc			3							
Postages and Telephones Patients Amusements and Library	- 534	5	9							
Books	175	11	7							
Tobacco, etc., for Patients	1411									
Advertising Grounds, Greenhouses and Ornamen-	304	6	5							
tal Gardens	50	11	7							
Bank Charges		2								
Occupational Therapy Payments to other Hospitals, etc.	480 126	19								
rayments to other mospitals, etc.	120	10	-	5146	12	10				
TOTAL EXPENDITURE				98452	7	2				
BUILDING AND REPAIRS FUND-										
Excess Weekly Charge on Out- Borough Patients transferred	3742	13	10							
Excess Weekly Charge on Private										
Patients transferred	2402	2 11	11	6145		0				
TOTAL EXPENDITURE AND TRANSFE	RS			0140	0		04597	12	11	
EXCESS OF INCOME OVER ENPEN	DI-						10000	10	-	
TURE CARRIED TO BALANCE SHEE	ET						10028	18	9	
						£	114626	11	8	

#### HOSPITAL, HAYWARDS HEATH.

# for the Year ended 31st March, 1946.

INCOME.									
A		s.	d.	£	s.	d.	£	s.	d.
Amount in hand at commencement of year							9415	17	0
							0110		
MAINTENANCE OF PATIENTS—									
Rate-aided Patients:—									
Other Counties and Boroughs Treasurers of other Authorities for	64538 4850		8						
Patients received under Contract County Borough of Eastbourne	19068	17	7						
Netherne Mental Hospital		15	0						
Knowle Mental Hospital	16		8						
PRIVATE PATIENTS—									
Relatives and others for maintenance									
of Private Patients	9973	2	6						
CRIMINAL PATIENTS	-	-	-						
OTHER PATIENTS-									
Ministry of Pensions for Service									
Patients Board of Control for Ex-Service	2919	7	1						
Patients	119	5	4						
Service Patients awaiting classifica- tion	44	8	0						
Air Ministry		18	10	01603	26	0			
FUNERAL AND REMOVAL EXPENSES-			-	01003	0	J			
County Borough of Brighton	42	15	0						
Other Counties and Boroughs	- 11	5	0						
Treasurers of other Authorities for									
Patients received under Contract—		18	,						
County Borough of Eastbourne Ministry of Pensions		17	6						
Netherne Mental Hospital		10							
	-	-	_	93	5	7			
SURPLUS ON FARM AND GARDEN ACCOUNT				1382	10	10			
				1302	19	10			
SUPERANNUATION, UNDER THE ASY- LUMS' OFFICERS SUPERANNUATION ACT, 1909—									
Proportion of Pensions repaid by									
County Councils and other Mental Hospitals				656	14	4			
MISCELLANEOUS RECEIPTS-									
Sale of Kitchen Stuff, Old Stores, etc.	170	7	7						
Sundries	1164	7	7						
Bank Interest Rent of Farm and Garden (Estimated	140	0	0						
and souther procurated		-	-	1474	15	2			
TOTAL INCOME						1	05210	14	8
						£1	14626	11	8

# **Buildings and Repairs Fund**

	Expenditure	Expen	ditt	ire			
	on Capital						
	Account.						
	£ s. d.				£	5.	đ.
Ordinary Repairs (Materials and				-	-	***	
Wages)		5437	8	10			
Adaptations E.M.S		27		7			
			Viet .				
Overhaul of Diesel Engines, Power		1906	1	0			
Station		1306		0			
Overhaul of Water Pumping Plant		1490		2			
Renewal of Calorifier Tubes		390		9			
Clearing Asylum Wood		179	7	9			
Redecoration of Male Ward 5 and		111					
Shelter		111		2			
Redecoration of Bakehouse		6	11	0			
Alterations to Ray Rads Female		200	4-02	100			
Ward 6		35		4			
Renovations to Male Ward 1		33		11			
Clearing out Water Tanks		9	14	2			
Redecorations to part of Female							
Sleeping Gallery		14	0	0			
Erection of Cavity Wall, Beechmont							
Cottages		89	5	3			
Trailer Pump for Fire Tender		63	13	0			
Repairs to Lightning Conductors		97		3			
Overhaul of Weighbridge		22		11			
Improvement in Cooking Facilities,		-		-			
3 Farm Houses		259	17	2			
Redecorations, Sanatorium		573		9			
Tomposome Possbal- Dump sto		128	0	0			
Tennes of the Consular		439		10			
Provision of Sanitary Accommoda-		400	10	10			
		35	3	9			
at Head Gardeners Cottage		90	0	o			
Provision of Workshop at Power		70	0	-			
Station		79	6	5			
Restoration of Hurstwood Park		000	6				
Hospital		993	9	4			
Redecorations to Staff Houses		9	12	0			
Alterations to Lighting of Male and		***	10				
Female Dining Halls		53	12	4			
Overhaul of Internal Telephones		174	6	6			
New Tar Spraying Machine		58	0	0			
Hot Cupboard, Male Dining Hall		117	0	0			
Conversion of Military Hut into							
Laboratory		135	5	3			
Superannuation Allowances		991	2	0			
Tithe Rent Charge		21	1	7			
Insurance, Rates and Taxes		1273	14	9			
War Damage Insurance and Contri-							
butions		733	9	9			
			-	-			
		15391	1	0-		-	_
			- 1	£	15391	1	0
					THE RESERVE OF THE PARTY OF THE		

HOSPITAL, HAYWARDS HEATH.

#### Account, for the Year ended 31st March, 1946.

INCOME.	Income on Capital Account.	Re	ome venu				
War Damage Insurance and Contri-	£ s. d.	£	S.	d.	£	S.	d.
butions		733	9	9			
Emergency Hospital Adaptations		27	2	7			
Proportion of Pensions repaid by							
East Sussex County Council, etc.		28	18	6			
Rents		1608	2	0			
Sundry Sales		26	10	9			
Transfers from Maintenance Account :-							
Excess weekly charge on Out-							
Borough Patients		3742	13	10			
Excess Weekly Charge on Private							
Patients		2402	11	11			
Due from Treasurer Brighton Corpor-							
ation		6821	11	8			

BRIGHTON COUNTY BOROUGH MENTAL

#### Farm and Garden Account

EXPENDITURE	ū.			£	s.	d.	£	s.	d.
Value of Stock, 1st April, 1945	***			The state of		-	8141	16	0
Labour			***				4229	14	1
Seeds							425	1	5
Artificial Manures	***	***	***				135	10	5
Live Stock	***	3.65	***				381	16	8
Dead Stock			Leave				309	0	0
Provender							1635	4	10
Charge for Swill, Coal and Coke							175	17	5
Estimated Rent of Home Far Garden	rm aı 	ıd Kit	chen 				157	10	0
Sundry Expenditure							894	5	1
Surplus :—									
Farm Account	***	***					866	5	8
Garden Account							516	8	2
						£	17868	9	9

#### HOSPITAL, HAYWARDS HEATH.

# for the Year ended 31st March, 1946.

		INC	OME.			e	s.		e	s.	4
Sales :						T	S.	a.	ı	S.	a.
Livestocl	k	***		***	 	1329	4	8			
Other Sal	les				 	375	16	2			
Supplies to	Hospit	tal:—						_	1705	0	10
Farm			***		 ***	5206	3	0			
Garden			***		 	2619	9	11	#00E	10	110510 1 0
								_	1820	12	119530.139
Sundries	***		***	***	 ***				246	6	3,
Value of St	ock, 31	lst Mar	rch, 194	16	 ***				8091	9	9

£17868 9 9

#### BRIGHTON COUNTY BOROUGH MENTAL

# BALANCE SHEET, AS AT

	LIAB	ILITI	ES.			£	s.	d.	£	s.	d.
Sundry Creditors		***	***						8764	9	1
Private Patients				***	(***)				143	11	6
Overdraft at Bank	(Treas	urer's	Accoun	nt)	***	3605	2	7			
Add Unpresented	Cheque	S				1263	4	0		-	_
						Marine 1			4868	6	7
Unpresented Chequ	nes, W.	& D.	Accou	nt					214	1	7
Maintenance Accou	int—B	alance	at Cre	dit the	reof				10028	18	9
Emergency Hospit	al :										
Maintenance Re	serve					21230	5	11			1
Building and Re	pairs R	eserve				4309	10	8		12.03	-
						-		-	25539	16	7

# 31st MARCH, 1946.

ASSETS.				e		.1	£		a
SUNDRY DEBTORS :-				ı	S.	a.	T.	S.	CL.
Brighton County Borough for :-									
Maintenance of Patients, etc.		***		4125	19	3			
Mental Treatment Act Expenses				282	11	0			
Building and Repairs Account		***	+++	3928	18	5			
Other County or Borough Counci	ils	***	***	1541	15	11			
Treasurers of other Authorities		Contrac	ct						
Patients			***	4804	6	4			
Private Patients			***	640		9			
Ministry of Pensions and Board of				807		3			
Farm and Garden Sales	2.55	***	3230	6	16	1			
Local Authorities (proportion of	Pens	ions)			14	7			
Stores Sales		***	***	12		11			
Sundry Sales	***	***	+++	140	17	8			
Ministry of Pensions—Patients a			fi-						
cation '	***	***	***	44		0			
Emergency Hospital Adaptations			***	27	2	7			
Ministry of Health on account									
Hospital						6			
Ministry of Health on account N					2	6			
Ministry of Health on account Ci	rcula	ir 1871-4.	5	21	3	0			
Deposits held by :							32432	12	9
Postmaster General				2	0	0			
NEL CONTRACTOR AND				22	0	0			
		-					24	0	0
Stocks in hand at Cost—							4		
Provisions		***		874	0	11			
Uniforms				497	1	7			
CON LA C				2520	17	11			
Fuel, etc	***			1691	8	7			
Domestic Renewals				2667	2	9			
Farm and Garden (as per Stockta	aker'	s Valuati	ion)	8091	9	9			
Petrol				3	4	6			
				-		-	16345	6	0
Cash at Bank—									
Wages and Disbursement Account	nt	22.0					138	19	2
Cash in hands of Clerk and Stewa							100	4.47	-
Private Patients' Receipts	****			376	3	0			
Sundry Receipts		555	***	133		3			
Dotter Cook	***			93	1	11			
TO CO.	444	***	***		10	0			
rounge beampo iii iii	***	***	7. E. E. C.	10	10	10	618	6	2
							010		
						-	£49559	4	1
								-	-

#### BRIGHTON COUNTY BOROUGH MENTAL HOSPITAL.

# STATEMENT SHOWING THE AVERAGE COST PER PATIENT PER WEEK ON MAINTENANCE ACCOUNT

DURING THE YEAR ENDED 31ST MARCH, 1946.

ITEMS.			
	4		s. d.
Salaries and Wages		2	2 11.24
Superannuation Allowances and Contributions			
returned			3 1.55
Provisions			8 6.94
Clothing for Patients	10		11.94
Uniform for Staff			2.23
Drugs, Medical and Surgical Appliances			5.28
Fuel, Generating Electricity, Cleaning Materials and Laundry Expenditure			5 1.72
Furniture, Bedding, Linen, Crockery, Hardware			
and Handicrafts			1 5.15
Transport and Travelling Expenses			3.44
Rates and Taxes, etc			1 7.77
Other Expenditure :— s.	d.		
Stationery, Printing and Postages	6.69		
Newspapers, etc., and Amusements	1.78		
Tobacco, etc	7.49		
Incidentals	6.50		
			1 10.46
		4	6 7.72
Less Sundry Receipts			
Profit on Farm and Garden	7.48		
Sundry Sales and other receipts	11.54		
"Excess" on Private Patients retained in Maintenance Account	8.4		
Ministry of Health for Nurses Salaries 2	10.92		5 2.34
Net average cost per patient per week		£2	1 5.38

Average daily number of Patients in Hospital-850

W. E. MITCHELL, Clerk and Steward.

111

TABLE SHOWING THE WEEKLY CHARGE FOR MAINTENANCE OF PATIENTS CHARGEABLE TO THE COUNTY BOROUGH OF BRIGHTON.

YEAR	March Qtr.	June Qtr.	Sept. Qtr.	Dec. Qtr.
1906 1907 1908 1909 1910 1911	s. d. 10 0 9 6 10 0 11 0 11 0 9 9 10 0 11 6	s. d. 9 6 9 6 10 9 11 0 10 9 9 9 11 0	s. d. 9 6 9 6 11 0 11 0 10 0 9 9 11 0	s. d. 9 6 10 0 11 0 11 0 9 9 9 9 11 0
1913 1914 1915 1916 1917 1918 1919 1920	11 6 12 6 12 6 13 6 15 6 18 6 19 6 28 6 31 0	11 6 12 6 13 6 13 6 16 6 18 6 20 0 28 6 31 0	11 6 12 6 13 6 13 6 17 6 20 0 25 0 30 0 31 0	12 0 12 6 13 6 14 0 18 6 20 0 25 0 31 0 30 0
1922 1923 1924 1925 1926 1927	30 0 24 0 24 0 24 9 24 6 24 6 24 6	28 0 24 0 24 0 24 9 24 6 24 6 24 6	27 0 24 0 24 0 24 9 24 6 24 6 24 6	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
1929 1930 1931 1932 1933 1934 1935 1936	$ \begin{array}{cccc} 24 & 2\frac{1}{2} \\ 25 & 1 \\ 24 & 9\frac{1}{2} \\ 24 & 6 \\ 23 & 7\frac{1}{2} \\ 23 & 7\frac{1}{2} \\ 22 & 9 \\ 22 & 5\frac{1}{2} \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
1937 1938 1939 1940 1941 1942 1943 1944	24 6 27 5 30 11 30 11 30 11 33 3 34 5 37 4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	27 5 30 11 30 11 30 11 33 3 34 5 37 4 39 8
1945 1946	39 8 43 2	39 8 43 2	43 2* 43 2	43 2

<sup>\*</sup> From 1/8/45.

