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Forty-First Biennial Report of the Mississippi State Hospital, Whitfield, Mississippi, from July 1, 1935 to June 30, 1937

C. D. Mitchell M.D.

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FORTY-FIRST BIENNIAL REPORT

OF THE

MISSISSIPPI STATE HOSPITAL

WHITFIELD, MISSISSIPPI

From July 1, 1935 to June 30, 1937

C. D. MITCHELL, M. D., Superintendent

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MISS MAUD JONES	Director, Occupational Therapy
W. S. HONNELL	Steward
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MISSISSIPPI STATE HOSPITAL

REPORT OF SUPERINTENDENT

To the Board of Trustees of State Eleemosynary Institutions:

Gentlemen:

As directed by law I respectfully submit for your consideration the forty-first biennial report of the Mississippi State Hospital. This report covers the period from July 1st, 1935 to June 30th, 1937. I returned to the institution as its superintendent on March 19th, 1936. Therefore, the last 15 months has been under my administration and the first 9 months under the administration of my distinguished predecessor, Dr. J. M. Acker, Jr.

Population Movement

The following is a brief resume of the movement of population. Full details will be found in the statistical data prepared by the Mental Hygiene Committee.

At the beginning of the biennium, July 1, 1935 there were 2,554 patients in the hospital. During the two years we admitted 3,288 patients, 1,126 white men and 630 white women; 829 colored men and 703 colored women. During this period we paroled 2,992 patients, 936 white men and 553 white women; 984 colored men and 519 colored women. 796 patients died in the institution, 161 white men and 142 white women; 255 colored men and 238 colored women; leaving in the Hospital June 30, 1937 3,097 patients.

Medical Service

Staff meetings have been conducted every morning except Saturday and Sunday where all new cases are presented for diagnosis and outline of treatment, as well as representation for consideration of parole. Staff conferences are also held daily where the happenings on the wards such as illness, accidents, condition of the wards, character of the service of the employees, etc., are brought to the attention of the superintendent.

Considering the physical health of our patients of utmost importance, every patient admitted is given a complete physical examination and a great majority of these patients are found to have some physical defect which we undertake to relieve. We place great stress upon adequate and wholesome food and proper clothing and seeing that the wards are at all times comfortable and that the patients are at all times kindly, tenderly and sympathetically treated.

During the two years the physical health of the patients has been satisfactory and the hospital has been free of contagious diseases. We have continued to inoculate all our patients and employees with typhoid vaccine. We are still treating paresis with fever therapy. Both malarial inoculation and diathermy have been used, followed up by long use of Bismuth, Arsenic or Mercury, and the results that have been obtained from this treatment are very satisfactory. Often we find a patient showing what appears to be a pronounced dementia clear up mentally to a remarkable degree following a dose of hyperpirexia. There are quite a number of patients with the characteristics and serological changes of an old paresis who, under such a line of treatment, clear up sufficiently to enable them to live outside the institution, and some have been able to resume their former occupation.

Hydrotherapy—continuous baths and packs—is used regularly for its quieting and sedative effect. No mechanical restraint is permitted.

The X-ray and laboratory, in charge of a skilled and efficient technician, has been of an inestimable value in diagnosing various diseases.

A large number of patients who come to the hospital are sorely in need of dental care. Decayed teeth, infections and diseased gums are almost the rule. One of the first things to be done for these patients is to send them to the dentist and have their mouths cleaned up. Focal infections, such as abscesses on the roots of teeth, are now generally recognized as a decided menace to the general health and play a role of no small importance in the etiology of mental and nervous diseases.

It is our desire to sterilize those patients who are permitted to leave the hospital and it is to be hoped that soon every patient who comes to an institution will be sterilized before they leave in order to lessen the mental disorders which will be handed down to future generations and to save the state of the burden of caring for an increased number of mental patients.

It has been my good fortune to have a splendid medical staff and their work has been carried on harmoniously and efficiently. Every service has cooperated fully and as a result we have accomplished much in the restoration and improvement of the patients entrusted to our care.

Occupational Therapy Department

From July 1, 1935 to July 1, 1937 there was an average of 490 patients receiving Occupational Treatment in the various classes. This did not include the number given occupation through hospital industries and those reached through playground therapy and social entertainments.

The weaving shop continues to show wonderful improvement. This occupation is one of the best and most suitable occupations in the treatment of mental cases. Other than the therapeutic value given the patients, it has an economical value in that we are able to utilize waste materials to make beautiful, colorful rugs for the hospital. During the past two years this class has made 750 rag woven rugs, 56 pattern woven rugs, 266 braided burlap rugs, as well as a number of beautiful linen pattern woven table runners, luncheon sets and vanity sets.

The industrial shop has proven to be one of the most beneficial classes to the institution, as well as to the patients inasmuch as this class furnished the institution with brooms, mops, mattresses and does all repair work, consisting of beds, tables, chairs, benches and upholstering, etc., along with the construction of many useful articles such as cabinets, benches, chair caning, scrub brushes and other furnishings. From July 1, 1935 to July 1, 1937 the shop has furnished the institution with 5,127 brooms, 5,009 mops, 2,638 cotton mattresses, 405 scrub brushes and 458 cotton mattresses remade.

The Print Shop—The setting and distributing of type has proven one of the most beneficial occupations as a therapeutic measure and from a productive standpoint. The monthly Progress Sheet is published here along with the printing of all clinical forms used in the hospital.

On May 1, 1936 the sewing room was added to the Occupational Therapy Department where all the clothes are made for the patients in the institution. Since May 1, 1936 to July 1, 1937 the sewing room has furnished the institution with 4,004 dresses, 1,155 chemise, 2,630 shirts, 395 women's drawers, 4,519 pillow cases, 4,281 sheets, 475 women's gowns, 400 aprons, 415 men's undershirts, 60 pairs rompers, 450 men's drawers, 160 men's pajamas, 64 kimonas, 55 men's night shirts and many other useful articles such as caps, curtains, table cloths and altering clothes for patients, etc.

On February 18, 1937 the Library also was added to the Occupational Therapy Department. From February 18 to July 1, 1937 there was an average of 450 patients attending the library where all kinds of games such as Bridge, Rook, Dominoes, Checkers, etc., are enjoyed daily by patients. There are 7,892 magazines and 1,097 books. Each day patients who are unable to go by themselves are carried from the various wards as the schedule calls for by an attendant.

At 8:00 A. M. exercises are given on the wards by an Occupational Therapist.

The regular singing class for the patients is held on Monday afternoon; the dancing class on Wednesday afternoon and Friday night. Also, a thirty minute intermission program is given on Friday nights composed of patient talent. In addition to the regular Friday night dances, Thanksgiving, Hallowe'en, Fourth of July and Christmas is celebrated by dancing. The music is furnished by the hospital orchestra.

Each Sunday afternoon at 3:00 P. M. services are held in the chapel by the Hospital Chaplain, Rev. M. L. McCormick. The music is furnished by the patients.

Social Service Department

This department, under the direction of Mrs. Mary Etta Newsome, is still doing satisfactory work for the patients. There are three conditions which a Social Worker attempts to correct, namely: to prevent the commitment of patients who can be cured at home; to assist the patient while in the hospital and to supervise the patient after leaving the institution. One who is not fully conversant with the extensive influence exercised by the Social Worker for the good of the patient cannot realize the full importance of the work. Of prime importance in the therapeutic value of the State Hospital are the results shown in individual cases whereby their mental trends are so directed and stabilized that after a short stay as a patient they are able to leave the institution and resume their place in the world, still, however, under the influence and supervision of the hospital.

In the readjustment process a great deal has to be accomplished in securing the proper community attitude toward the discharged patient. So often insanity is considered a disgrace rather than an illness and where such an opinion prevails the lot of the patient is, indeed, a sad one, and when eccentric conduct is observed, the patient is immediately, and frequently unnecessarily, returned to the hospital.

If the patient on discharge can realize the attitude of the family life with its everyday problems and can be encouraged to meet friends on the former social status a great many of the readmissions to the hospital can be prevented.

Readjustment of family relationship, industrial conditions, surroundings and community irritabilities, all of which frequently play roles as causative factors in mental breakdowns can avert many a commitment and assist in the restoration to normal mental trends. While in the hospital, discouraged by the loss of friends and their counsels, neglected by the family who so often unconsciously forget the little amenities, and the realization of the possible outcome of the mental illness, the recovery of many a patient is retarded by these factors and thus it is that the Social Worker, re-establishes assurance and ambition, interesting friends, and relatives of the patient and readjusting the broken threads connecting the patient with life, has her important place in the treatment of all such cases.

Other Departments

The carpenter, engineering and laundry departments have been busy and in the hands of competent and skilled directors, and the work of each of these departments has been entirely satisfactory. The garden, farm and dairy have shown splendid results and the people of the state should be proud and the legislature should be satisfied with what has been accomplished in these departments.

We have now been in the new hospital at Whitfield for more than two years and each day I see the wisdom and good judgment of Governor Whitfield and the legislature in providing for the building of this magnificent institution. It is a consolation to know that our people, who by visitation of Providence are deprived of their reason, are in a safe retreat and are provided with everything conducive to their comfort and restoration to a sound state of mind.

Reason is a priceless possession and to restore reason, to bring light out of darkness, to maintain mental stability is a mission worthy of every cent of money, of every ounce of effort that has been given by the State for these helpless people. And, it should be gratifying to the taxpayer to know that because of these splendid buildings that it will cost them much less to care for their wards. For the past two years at Whitfield, with 700 more patients and everything that we have to buy costing more, we have operated the hospital on \$79,000.00 less money than it cost the State 10 years ago at the old hospital.

Suggestions

For years Mississippi has spent more than one half million dollars annually for the custodial care of her mentally sick people, but has never in the history of the State spent one cent to prevent insanity, and unless the State makes some effort to prevent mental diseases there can be no hope of relief from the burden of mental disorders which must be borne by the State. It is a great work to cure and save a dethroned mind, but it is a far greater work to prevent that mind becoming dethroned.

If insanity increases the next ten years as it has the last ten years, and it will unless some steps are taken by the State to prevent it, it will

be necessary for the State to build another hospital and it will cost the taxpayers \$200,000.00 annually to care for them.

Two distinct policies are open to the legislature in dealing with this problem. One, the policy now in vogue, limiting the activities of the hospital to purely custodial care; the other, a forward looking policy, involves meeting the challenge squarely by preventative measures. It will be a good investment for the State and an investment that will pay large economic dividends and larger humanitarian dividends for the legislature to provide appropriation sufficient to enable the hospital to hold clinics in the different communities over the state where people suffering from nervous or mental symptoms can come for advice and treatment in the early stages of their trouble without the necessity of commitment. Also, to build at Whitfield a psychopathic building where people not yet insane can voluntarily come for treatment and after a few weeks or months return home and never have to undergo the ordeal of being committed to the hospital as insane.

Acknowledgements

I wish to take this opportunity to express my sincere appreciation for the goodness and generosity of the friends of the sick and afflicted who have given of their time, talent and worldly goods in order to bring comfort, contentment and happiness to our patients. Many organizations have donated gifts and entertainments. Individuals in all grades of society have contributed according to their ability, and have in many ways brought happiness to those in need; and on behalf of these sick people I hereby tender my most earnest thanks to all those friends and outside world for the services they have rendered to my patients.

Conclusion

Coming back to the institution as its superintendent after eighteen months absence, I am deeply grateful to Governor White and the people of our State for the confidence and encouragement and cooperation that have been given me. I am deeply grateful for the honor that has been conferred upon me and feel keenly the responsibility that has been placed in my keeping for the safe guarding of this great institution and all that it implies.

To my Staff, resident officers and all employees who have gone far beyond requirement of their positions in order to do just a little bit more many, many times over, because they saw a way to be of service to the people who so sorely needed help, I wish to extend my sincere thanks.

To the members of the Board of Trustees, individually and collectively, who have always been alert to the interest of the hospital and have devoted constant and unceasing efforts to promote the welfare of the patients, who have encouraged the officials and employees with their zeal and enthusiasm; for their work, support and cooperation in all plans for better service, I am, indeed, profoundly grateful.

Respectfully submitted,

C. D. MITCHELL, M. D.
Superintendent.

SCHEDULE 1—MOVEMENT OF PATIENT POPULATION

For the Year Ending June 30, 1937

Item	Total	Male	Female
Patients on Books at Beginning of Year			
1. In hospital	2998	1421	1577
2. On parole or otherwise absent.....	1100	686	414
	<hr/>	<hr/>	<hr/>
3. Total patients on books at beginning of year.....	4098	2107	1991
Admissions During Year			
4. First admissions	1529	651	578
5. Readmissions	138	73	65
6. Transfers from other hospitals for mental disease	18	7	11
	<hr/>	<hr/>	<hr/>
7. Total admissions and transfers in.....	1685	1031	654
	<hr/>	<hr/>	<hr/>
8. Sum of items 3 and 7	5783	3138	2645
Separations During Year			
9. Discharges, total	982	602	380
10. Transfers to other hospitals for mental disease	13	13	.....
11. Deaths in hospital	418	222	196
	<hr/>	<hr/>	<hr/>
13. Total separations	1413	837	576
Patients on Books at End of Year			
14. In hospital	3090	1481	1609
15. On parole or otherwise absent.....	1280	820	460
	<hr/>	<hr/>	<hr/>
16. Total patients on books at end of year (sum of items 14 and 15).....	4370	2301	2069
	<hr/>	<hr/>	<hr/>
17. Sum of items 13 and 16.....	5783	3138	2645
Movement of patients on books between "In hospital" status and "On parole or otherwise absent" status:			
18. Patients placed on parole, visit, or other absent status, but still retained on books.....	1687	1116	571
19. Patients returned to hospital from parole, visit, or other absent status	512	364	148
20. Average daily patient population in hospital dur- ing year	3023	.....	.....

SCHEDULE 2—ADMISSIONS

For the Year Ending June 30, 1937

Mental Disorders	First Admissions			Readmissions		
	Total	Male	Female	Total	Male	Female
With Psychosis						
1. General paresis	124	101	23	1	.....	1
3. With epidemic encephalitis	2	.....	2	1	.....	1
5. Alcoholic	2	1	1	.....	.....	.....
6. Due to drugs and other exogenous poisons	7	6	1	1	1	.....
7. Traumatic	3	2	1	1	1	.....
8. With cerebral arteriosclerosis	106	72	34	4	2	2
9. With other disturbances of circulation	4	1	3	1	.....	1
10. With convulsive disorders	34	23	11	3	2	1
11. Senile	88	39	49	4	1	3
12. Involutional psychoses.....	11	2	9	.....	.....	.....
13. Due to other metabolic, etc., diseases	55	29	26	.....	.....	.....
15. With organic changes of the nervous system	21	19	2	1	1	.....
16. Psychoneuroses	12	6	6	3	1	2
17. Manic-depressive	191	93	98	38	19	19
18. Dementia praecox (schizophrenia)	294	122	172	32	11	21
19. Paranoia and paranoid conditions	3	3	.....	1	1	.....
20. With psychopathic personality	15	15	.....	3	2	1
21. With mental deficiency	76	49	27	16	8	8
22. Undiagnosed psychoses..	53	27	26	2	2	.....
23. Total With Psychosis....	1101	610	491	112	52	60
Without Psychosis						
24. Epilepsy	21	12	9	4	3	1
25. Mental deficiency	110	76	34	4	4 $\frac{1}{2}$	.....
26. Alcoholism	170	164	6	6	6	.....
27. Drug addiction	22	14	8	3	2	1
29. Psychopathic personality	4	4	.....	2	2	.....
31. Unclassified without psychosis	101	71	30	7	4	3
32. Total Without Psychosis	428	341	87	26	21	5
Grand Total	1529	951	578	138	73	65

SCHEDULE 3.—FIRST ADMISSIONS, BY AGE AND MENTAL DISORDERS

For the Year Ending June 30, 1937

MALE

16

BIENNIAL REPORT

Mental Disorders	Total	Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70 and over	Age unas- certained
WITH PSYCHOSIS															
1. General paresis	101			1	2	6	11	19	19	7	6	5	2	3	20
5. Alcoholic	1														1
6. Due to drugs and other exogenous poisons.....	6				1	2	2		1						
7. Traumatic	2					1									1
8. With cerebral arteriosclerosis.....	72								4	2	4	10	9	21	22
9. With other disturbances of circulation	1							1							
10. With convulsive disorders	23	3	2	2	5	3		2	1		2				2
11. Senile	39											6	4	24	5
12. Involutional psychoses	2														2
13. Due to other metabolic, etc., diseases	29	1			1	2	11	6		1			1	1	5
15. With organic changes of the nervous system...	19			1	2		7	3	1	1	2	2			
16. Psychoneuroses	6			1				3	1			1			
17. Manic-depressive	93			1	10	6	5	14	7	13	4	6	5	3	19
18. Dementia praecox (schizophrenia)	122		10	23	28	17	16	6	2	2	2	1		3	12
19. Paranoia and paranoid conditions	3			1				1			1				
20. With psychopathic personality	15		1	1	5		1				1				6
21. With mental deficiency	49		3	6	13	5	9	1	2	1					9
22. Undiagnosed psychoses	27	1		3	3	2	2	2				1	1	2	10
23. Total With Psychosis.....	610	5	16	40	70	44	64	58	38	27	22	32	22	57	115
WITHOUT PSYCHOSIS															
24. Epilepsy	12	2	3	2	3				1						1
25. Mental deficiency	76	12	5	14	11	8	5	2	3	2		2			12
26. Alcoholism	164			5	7	29	21	25	31	14		2	1	1	28
27. Drug addiction	14			2	3	1	2	3	2				1		
29. Psychopathic personality	4		1	2						1					
31. Unclassified without psychosis	71	2	3	3	2	9	6	3	3	2	3	2	5	7	21
32. Total Without Psychosis.....	341	16	12	28	26	47	34	33	40	19	3	6	7	9	61
Grand Total	951	21	28	68	96	91	98	91	78	46	25	38	29	66	176

SCHEDULE 3.—FIRST ADMISSIONS, BY AGE AND MENTAL DISORDERS

For the Year Ending June 30, 1937

FEMALE

Mental Disorders	Total	Age Group													age un- certain
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70 and over	
WITH PSYCHOSIS															
1. General paresis	23		3	2	1	3	2	2	3	2				1	4
3. With epidemic encephalitis	2			1					1						
5. Alcoholic	1						1								
6. Due to drugs and other exogenous poisons	1									1					
7. Traumatic	1			1											
8. With cerebral arteriosclerosis.....	34						1			5	6	4	5	4	9
9. With other disturbances of circulation.....	3									1	1	1			1
10. With convulsive disorders	11		1	1	1	4	1	2		1					
11. Senile	49								1		2	2	6	21	17
12. Involutional psychoses	9					1	1	2	2	1	1	1			
13. Due to other metabolic, etc., diseases	26		1	3	2	2	2	4	1	2	1				8
15. With organic changes of the nervous system.....	2			1	1										
16. Psychoneuroses	6							2	1	2		1			
17. Manic-depressive	98		1	4	13	17	13	16	6	8	3	2	1	1	13
18. Dementia praecox (schizophrenia)	172		16	16	97	15	15	9			4				
21. With mental deficiency	27		4	1	3	1	4	2	1	7					3
22. Undiagnosed psychoses	26	1			3	1	7		1	2	1		1		9
23. Total With Psychosis.....	491	1	26	30	121	44	47	35	20	30	21	12	13	27	64
WITHOUT PSYCHOSIS															
24. Epilepsy	9	1	1	1	2		2								2
25. Mental deficiency	34	7	2	1	2	4	3	1	4	2					8
26. Alcoholism	6		1		1		2								2
27. Drug addiction	8			1	1	1	2	1						1	
31. Unclassified without psychosis	30		2	1	1		3	2	1	1	1			2	16
32. Total Without Psychosis.....	87	8	6	4	7	5	11	5	6	3	1			3	28
Grand Total	578	9	32	34	128	49	58	40	26	33	22	12	13	30	92

MISSISSIPPI STATE HOSPITAL

SCHEDULE 4.—DISCHARGES
For the Year Ending June 30, 1937

Mental Disorders	Total Discharges		Discharged As Recovered		Discharged As Improved		Discharged As Unimproved		Discharged Unclassified		
	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WITH PSYCHOSIS											
1. General paresis	36	21	15		1	13	8	2	2	6	4
2. With other forms of syphilis of the C. N. S.	2	2				2					
3. With epidemic encephalitis	1	1								1	
4. With other infectious diseases	2	1	1		1					1	
5. Alcoholic	9	8	1	2		4			1	2	
6. Due to drugs and other exogenous poisons....	12	4	8		6	3		1	2		
7. Traumatic	3	3				2				1	
8. With cerebral arteriosclerosis.....	61	30	31	2		6	18	15	5	7	8
9. With other disturbances of circulation	5	3	2			1	2	1		1	
10. With convulsive disorders	26	9	17			4	3	1	13	4	1
11. Senile	17	4	13					4	2		11
12. Involutional psychoses	2		2				2				
13. Due to other metabolic, etc., diseases.....	60	32	28			14	16	11	12	7	
15. With organic changes of the nervous system	9	4	5		1	2	1	1	3	1	
16. Psychoneuroses	30	8	22	1	6		11	4	3	3	2
17. Manic-depressive	100	57	43	28	20	19	21	5	2	5	
18. Dementia praecox (schizophrenia)	242	128	104	7	13	78	76	24	13	29	2
19. Paranoia and paranoid conditions	3	3								3	
20. With psychopathic personality	3	3				2		1			
21. With mental deficiency	25	16	9	1	1	6	5	5	2	4	1
22. Undiagnosed psychoses	66	54	12	14	2	18	2	8	3	14	5
23. Total With Psychosis.....	714	401	313	55	51	174	165	83	63	89	34

SCHEDULE 4.—DISCHARGES

For the Year Ending June 30, 1937

Mental Disorders	Total Discharges			Discharged As Recovered		Discharged As Improved		Discharged As Unimproved		Discharged Unclassified	
	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WITHOUT PSYCHOSIS											
24. Epilepsy	13	10	3								
25. Mental deficiency	57	36	21								
26. Alcoholism	89	88	1								
27. Drug addiction	24	12	12								
29. Psychopathic personality	4	3	1								
31. Unclassified without psychosis	81	52	29								
32. Total Without Psychosis.....	268	201	67								
Grand Total	982	602	380	55	51	174	165	83	63	89	34

SCHEDULE 5—DEATHS IN HOSPITAL, BY TOTAL DURATION OF HOSPITAL LIFE AND MENTAL DISORDER
For the Year Ending June 30, 1937

20

MALE

Mental Disorders	Total	Less than 1 month	1 month	2 months	3 months	4-6 months	7-11 months	1 year	2 years	3-4 years	5-9 years	10-19 years	20 years and over	Unknown
WITH PSYCHOSIS														
1. General paresis	56	11	8	4	3	7	13	4	1		3	2		
2. With other forms of syphilis of the C. N. S.	3					1					1	1		
6. Due to drugs and other exogenous poisons.....	2	1										1		
7. Traumatic	1					1								
8. With cerebral arteriosclerosis.....	35	9	3		3	5	6	2	2	2	2	1		
9. With other disturbances of circulation.....	2							2						
10. With convulsive disorders.....	15						2	2	1	1	2	4	2	1
11. Senile	17	2	2	9	3	1								
12. Involutional psychoses	2					1		1						
13. Due to other metabolic, etc., diseases.....	12	1	1	4		1				1	1		3	
15. With organic changes of the nervous system.....	9	1	1			1	1	2	1	1		1		
16. Psychoneuroses	1						1							
17. Manic-depressive	10	2	2	1				3			1			1
18. Dementia praecox (schizophrenia).....	24		1	1	1	1	5	3	1		2	3	6	
20. With psychopathic personality.....	1						1							
21. With mental deficiency.....	2					1		1						
22. Undiagnosed psychoses	11	10					1							
23. Total with Psychosis	203	37	18	19	7	24	31	19	6	6	14	14	8	
WITHOUT PSYCHOSIS														
24. Epilepsy	2	1								1				
25. Mental deficiency	5								2	1	1	1		
26. Alcoholism	1						1							
31. Unclassified without psychosis.....	11	7			2		1	1						
32. Total without Psychosis	19	8			2		2	1	2	2	1	1		
Grand Total	222	45	18	19	9	24	33	20	8	8	15	15	8	

BIENNIAL REPORT

SCHEDULE 5—DEATHS IN HOSPITAL, BY TOTAL DURATIONS OF HOSPITAL LIFE AND MENTAL DISORDER
For the Year Ending June 30, 1937
FEMALE

Mental Disorders	Total	Less than 1 month	1 month	2 months	3 months	4-6 months	7-11 months	1 year	2 years	3-4 years	5-9 years	10-19 years	20 years and over	Unknown
WITH PSYCHOSIS														
1. General paresis	16	4		2		3	1	3	1	1	1			
2. With other forms of syphilis of the C. N. S.	1										1			
3. With epidemic encephalitis.....	1	1												
6. Due to drugs and other exogenous poisons.....	3	1	2											
8. With cerebral arteriosclerosis.....	20	3	1	2		3	3	5	1		2			
9. With other disturbances of circulation.....	1									1				
10. With convulsive disorders.....	4								1	2			1	
11. Senile	25	3	5	4	3	6	2	2						
12. Involutional psychoses	2	2												
13. Due to other metabolic, etc., diseases.....	19		1	4	1	4		5	1	1		1	1	
15. With organic changes of the nervous system.....	5					2	1	1				1		
16. Psychoneuroses	2					2								
17. Manic-depressive	18	3	1		7			1		2		1	3	
18. Dementia praecox (schizophrenia).....	43	8	4	2	8	3	1	3	3	2	3	3	3	
21. With mental deficiency.....	7				1	1			1	2	2			
22. Undiagnosed psychoses	21	12	7		1			1						
23. Total with Psychosis.....	188	37	21	14	21	24	8	21	8	11	9	6	8	
WITHOUT PSYCHOSIS														
25. Mental deficiency	2					1				1				
29. Drug addiction	1										1			
27. Psychopatic personality	2	1		1										
31. Unclassified without psychosis.....	3	3												
32. Total without Psychosis.....	8	4		1		1				1	1			
Grand Total	196	41	21	15	21	25	8	21	8	12	10	6	8	

SCHEDULE 6—DEATHS IN HOSPITAL, BY CAUSE AND SEX

For the Year ending June 30, 1937

Cause of Death	Male	Female	Total
1. Infectious and parasitic diseases.....	30	35	65
2. Cancers and other malignant tumors.....	5	4	9
3. Rheumatic diseases, nutritional diseases, diseases of the endocrine glands, and other general diseases	27	27	54
4. Diseases of the blood and blood-making organs.....	20	12	32
5. Chronic poisonings and intoxicants.....	.....	1	1
6. Diseases of the nervous system and of the organs of special sense	5	4	9
7. Diseases of the circulatory system.....	97	76	173
8. Diseases of the respiratory system.....	19	24	43
9. Diseases of the digestive system.....	7	5	12
10. Diseases of the genito-urinary system.....	1	5	6
12. Diseases of the skin and cellular tissue.....	3	.....	3
13. Diseases of the bones and organs of locomotion.....	1	.....	1
17. Violent and accidental deaths.....	6	3	9
18. Ill-defined causes	1	.....	1
19. Total	<u>222</u>	<u>196</u>	<u>418</u>

SCHEDULE 7—ADMINISTRATIVE STAFF

For the Year Ending June 30, 1937

Class of Officers and Employees	Actually in Service at end of Year	
	Full Time	
	Male	Female
1. Superintendents	1	.....
2. Assistant Physicians or assistant superintendents.....	6	.....
5. Clinical directors and assistants.....	.....	1
7. Stewards	1	.....
8. Dentists	1	.....
9. Pharmacists .....	.....	1
10. Graduate nurses .....	.....	11
11. Other nurses and attendants.....	98	160
12. Occupational Therapists and assistants.....	1	16
13. Industrial supervisors and instructors.....	22	.....
15. Other trained social workers.....	.....	2
17. Clerical employees, including stenographers and bookkeepers	1	7
18. All other employees (domestic, farm, etc.).....	54	34
Total officers and employees.....	<u>185</u>	<u>233</u>

SCHEDULE 1—MOVEMENT OF PATIENT POPULATION

For the Year Ending June 30, 1936

Item	Total	Male	Female
Patients on Books at Beginning of Year			
1. In Hospital	2554	1152	1402
2. On parole or otherwise absent.....	1092	685	407
3. Total patients on books at beginning of year	3646	1837	1809
Admissions During Year			
4. First Admissions	1404	801	603
5. Readmissions	193	119	74
6. Transfers from other hospitals for mental disease	6	4	2
7. Total admissions and transfers in.....	1603	924	679
8. Sum of items 3 and 7.....	5249	2761	2488
Separations During Year			
9. Discharges, total	765	452	313
10. Transfers to other hospitals for mental disease	8	8	.....
11. Deaths in hospital	378	194	184
13. Total Separations	1151	654	497
Patients on Books at End of Year			
14. In hospital	2998	1421	1577
15. On parole or otherwise absent.....	1100	686	414
16. Total patients on books at end of year.....	4098	2107	1991
17. Sum of items 13 and 16.....	5249	2761	2488
Movement of patients on books between "In hospital" status and "On parole or otherwise absent" status:			
18. Patients placed on parole, visit, or other absent status, but still retained on books.....	1305	804	501
19. Patients returned to hospital from parole, visit, or other absent status.....	471	335	136
20. Average daily patient population in hospital during year	2680.75	1220.25	1460.5

SCHEDULE 2—ADMISSIONS

July 1, 1935 to June 30, 1936

Mental Diagnosis	First Admissions			Readmissions		
	Total	Male	Female	Total	Male	Female
With Psychosis						
1. General paresis	119	77	42	9	7	2
3. With epidemic encephalitis.....	.....	.....	.....	1	.....	1
5. Alcoholic	9	8	1	.....	.....	.....
6. Due to drugs and other exo- genous poisons	12	1	11	.....	.....	.....
7. Traumatic	5	5	.....	.....	.....	.....
8. With cerebral arteriosclerosis	150	93	57	13	6	7
9. With other disturbances of circulation	9	3	6	1	1	.....
10. With convulsive disorders....	68	49	19	4	4	.....
11. Senile	36	16	20	1	1	.....
12. Involutional psychoses	15	1	14	1	.....	1
13. Due to other metabolic, etc., diseases	57	19	38	1	1	.....
15. With organic changes of the nervous system	28	10	18	5	2	3
16. Psychoneuroses	38	5	33	4	1	3
17. Manic-depressive	124	52	72	33	19	14
18. Dementia praecox (schizophrenia)	272	151	121	68	33	35
20. With psychopathic person- ality	6	6	.....	.....	.....	.....
21. With mental deficiency.....	86	47	39	10	8	2
22. Undiagnosed psychoses	112	70	42	9	7	2
23. Total With Psychosis.....	1146	613	533	160	90	70
Without Psychosis						
24. Epilepsy only	18	11	7	.....	.....	.....
25. Mental deficiency only	54	38	16	6	5	1
27. Alcoholism	70	64	6	6	6	.....
28. Drug addiction	18	10	8	9	8	1
30. Psychopathic personality.....	3	3	.....	.....	.....	.....
32. Unclassified without psy- chosis	95	62	33	12	10	2
33. Total Without Psychosis....	258	188	70	33	29	4
Grand Total	1404	801	603	193	119	74

SCHEDULE 3—FIRST ADMISSIONS, BY AGE AND MENTAL DISORDERS
For the Year Ending June 30, 1936
MALE

MISSISSIPPI STATE HOSPITAL

Mental Disorders	Total	Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70 and over	Age unascertained	
WITH PSYCHOSIS																
1. General paresis	77			2	5		9	15	5	11	11	2	6	2	3	6
5. Alcoholic	8						2	2	1	1	2					
6. Due to drugs and other exogenous poisons.....	1						1									
7. Traumatic	5			1					3	1						
8. With cerebral arteriosclerosis.....	93						1	1		1	6	16	19	35	15	
9. With other disturbances of circulation.....	3									1	1			1		
10. With convulsive disorders.....	49	4	6	6	5	9	4	5	2	2	1		1		4	
11. Senile	16										1	2	4	6	3	
12. Involutional psychoses	1									1						
13. Due to other metabolic, etc., diseases.....	19			1			3	1	3	1	1		2	1	6	
15. With organic changes of the nervous system.....	10		2		1	1	2						2		2	
16. Psychoneuroses	5					2					1		2			
17. Manic-depressive	52			4	2	5	6	8	2	12	4	6	1	1	1	
18. Dementia praecox (schizophrenia).....	151	1	17	23	43	19	20	6	5	3	3	1	1	1	9	
20. With psychopathic personality.....	6		1	2							1				2	
21. With mental deficiency.....	47	3	7	6	5	7	1	2	1	2	1		1		10	
22. Undiagnosed psychoses	70		7	3	9	5	5		6	5	2	2	2	1	23	
23. Total With Psychosis.....	613	8	40	48	70	60	59	28	33	42	24	33	37	49	82	
WITHOUT PSYCHOSIS																
24. Epilepsy	11	3	1		1	1	1	1							3	
25. Mental deficiency	38	3	5	7	5	4	4	2	2	2	3					
26. Alcoholism	64			4	10	11	4	5	6	3	2	1	1	1	16	
27. Drug addiction	10					1	4	1		1	2	1				
29. Psychopathic personality	3	1			1		1									
31. Unclassified without psychosis.....	62	3	4	9	6	2	8	2	6	2	4	1	1	5	10	
32. Total Without Psychosis.....	188	10	10	20	23	19	21	12	14	8	11	3	2	6	29	
Grand Total	801	18	51	68	93	79	80	50	47	50	34	36	39	55	111	

SCHEDULE 3—FIRST ADMISSIONS, BY AGE AND MENTAL DISORDERS

For the Year Ending June 30, 1936

FEMALE

Mental Disorders	Total	Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70 and over	Age unas- certained
WITH PSYCHOSIS															
1. General paresis	42			2	5	2	8	8	6	7			1		3
5. Alcoholic	1					1									
6. Due to drugs and other exogenous poisons.....	11			1	1	2	1		3	2		1			
8. With cerebral arteriosclerosis.....	57							1		4	6	6	16	18	
9. With other disturbances of circulation.....	6				1		1	2	1						1
10. With convulsive disorders.....	19	1		1	3	5	1	2			1		1	1	3
11. Senile	20										1	2	2	15	
12. Involutional psychoses	14						2	4	5	1	1	1			
13. Due to other metabolic, etc., diseases.....	38			1	1	3	12	2	2	2	3	3	1		8
15. With organic changes of the nervous system.....	18	1	1	2	3		1	2	3	2	1				2
16. Psychoneuroses	33		1	2		6	5	4	3	1	4	1			6
17. Manic-depressive	72		4	6	15	1	2	7	3	12	5	1	1	1	14
18. Dementia praecox (schizophrenia).....	121		11	23	32	16	17	10	6	1	1	1			3
21. With mental deficiency.....	39		2	6	5	7	8	2	1	1					7
22. Undiagnosed psychoses	42			3	6	2	5	2	5	2		3	1	1	12
23. Total With Psychosis.....	533	2	19	47	72	45	63	46	38	35	23	19	23	36	65
WITHOUT PSYCHOSIS															
24. Epilepsy	7	2	2	3											
25. Mental Deficiency	16	5	1	2	2	2			3					1	
26. Alcoholism	6		1	2					3						
27. Drug addiction	8		1	1		1	1	2	1			1			
31. Unclassified without psychosis.....	33		2	1	7	2	1		4	4		1	1	4	6
32. Total Without Psychosis.....	70	7	7	9	9	5	2	2	11	4		2	1	5	6
Grand Total	603	9	26	56	81	50	65	48	49	39	23	21	24	41	71

SCHEDULE 4—DISCHARGES

July 1, 1935 to June 30, 1936

Discharges, by Sex, Psychosis, and Condition on Discharge

Mental Diagnosis	Total Discharges			Discharged As Recovered		Discharged As Improved		Discharged As Unimproved		Discharged Unclassified	
	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WITH PSYCHOSIS											
1. General paresis	41	34	7	7	1	21	4	6	2		
2. With other forms of syphilis of the C. N.S.....	5	4	1			1	1	3			
4. With other infectious diseases.....	3	2	1		1			2			
5. Alcoholic	2	2		2							
6. Due to drugs and other exogenous poisons.....	8	5	3	2	2	3	1				
7. Traumatic	3	3				3					
8. With cerebral arteriosclerosis.....	45	28	17			8	10	20	7		
9. With other disturbances of Circulation.....	5	4	1	2		1	1	1			
10. With convulsive disorders.....	23	16	7	2		13	3	1	4		
11. Senile	6	6				2		4			
12. Involutional psychoses	2		2		1		1				
13. Due to other metabolic, etc., diseases.....	41	26	15	10	2	14	11	2	2		
15. With organic changes of the nervous system....	22	11	11			6	7	5	4		
16. Psychoneuroses	29	10	19	5	3	5	14		2		
17. Manic-depressive	125	53	72	27	29	22	31	4	12		
18. Dementia praecox (schizophrenia).....	167	97	70	17	10	62	45	18	15		
19. Paranoia and paranoid conditions.....	2	1	1			1	1				
20. With psychopathic personality.....	3	3				3					
21. With mental deficiency.....	18	12	6	3		9	3		3		
22. Undiagnosed psychoses	49	31	18	13		14	11	4	7		
23. Total With Psychosis.....	599	348	251	90	49	188	144	70	58		

MISSISSIPPI STATE HOSPITAL

SCHEDULE 4—DISCHARGES—(Continued)

July 1, 1935 to June 30, 1936

Discharges, by Sex, Psychosis, and Condition on Discharge

Mental Diagnosis	Total Discharges			Discharged As Recovered		Discharged As Improved		Discharged As Unimproved		Discharged Unclassified	
	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WITHOUT PSYCHOSIS											
24. Epilepsy only	7	6	1								
25. Mental deficiency only.....	41	22	19								
27. Alcoholism	33	33									
28. Drug addiction	23	13	10								
30. Psychopathic personality	8	8									
32. Unclassified without psychosis.....	54	22	32								
33. Total Without Psychosis.....	166	104	62								
Grand Total	765	452	313								

SCHEDULE 5—DEATHS IN HOSPITAL, BY TOTAL DURATION OF HOSPITAL LIFE AND MENTAL DISORDER
For the Year Ending June 30, 1936
MALE

Mental Disorders	Total	Less than 1 month	1 month	2 months	3 months	4-6 months	7-11 months	1 year	2 years	3-4 years	5-9 years	10-19 years	20 years and over	Unknown
WITH PSYCHOSIS														
1. General paresis	34	2	4	3	3	5	5	6	2	2		2		
5. Alcoholic	2											1	1	
7. Traumatic	1											1		
8. With cerebral arteriosclerosis.....	38	10	3		5	4	5	4	4		2	1		
9. With other disturbances of circulation.....	3	2			1									
10. With convulsive disorders	13	2	1			1	1		1		6		1	
11. Senile	1									1				
13. Due to other metabolic, etc., diseases.....	7	1	1			1	1		1	1	1			
15. With organic changes of the nervous system.....	6		1					1	2	1	1			
17. Manic-depressive	7							2		3	1		1	
18. Dementia praecox (schizophrenia).....	28	1		2		3	2	1	1	1	9	3	5	
21. With mental deficiency	5		1				1		1		1	1		
22. Undiagnosed psychoses	32	29					1							2
23. Total With Psychosis.....	177	47	11	5	9	14	15	15	11	9	23	8	10	
WITHOUT PSYCHOSIS														
24. Epilepsy	1									1				
27. Drug Addiction	3	2				1								
29. Psychopathic personality	6	4					2							
31. Unclassified without psychosis.....	7	3						2			2			
32. Total Without Psychosis.....	17	9				1	2	2		1	2			
Grand Total	194	56	11	5	9	15	17	17	11	10	25	8	10	

MISSISSIPPI STATE HOSPITAL

SCHEDULE 5—DEATHS IN HOSPITAL, BY TOTAL DURATION OF HOSPITAL LIFE AND MENTAL DISORDER
For the Year Ending June 30, 1936
FEMALE

BIENNIAL REPORT

Mental Disorders	Total	Less than 1 month	1 month	2 months	3 months	4-6 months	7-11 months	1 year	2 years	3-4 years	5-9 years	10-19 years	20 years and over	Unknown
WITH PSYCHOSIS														
1. General paresis	15	1		1	1	4	2		1		5			
8. With cerebral arteriosclerosis	28	5	2	2	4		4	2	5	1	3			
9. With other disturbances of circulation	1		1											
10. With convulsive disorders	10			1		1			3	1	1	3		
11. Senile	12		3	2			1	2		2		1	1	
12. Involutional psychoses	1	1												
13. Due to other metabolic, etc., diseases	17	3	6	1				1	1	1	3	1		
15. With organic changes of the nervous system	3									1	1		1	
16. Psychoneuroses	1	1												
17. Manic-depressive	10		1	1		1			1		1	1	4	
18. Dementia praecox (schizophrenia)	48	6	1	4	2	3	4	2	2	3	3	8	10	
19. Paranoia and paranoid conditions	1											1		
21. With mental deficiency	6					1	2		1		1	1		
22. Undiagnosed psychoses	24	16	4			2		1		1				
23. Total With Psychosis	177	33	18	12	7	12	13	8	14	10	18	16	16	
WITHOUT PSYCHOSIS														
25. Mental deficiency	2									1			1	
31. Unclassified without psychosis	5	3	2											
32. Total Without Psychosis	7	3	2							1			1	
Grand Total	184	36	20	12	7	12	13	8	14	11	18	16	17	

SCHEDULE 6—DEATHS IN HOSPITAL, BY CAUSE AND SEX

For the Year Ending June 30, 1936

Cause of Death	Total	Male	Female
1. Infectious and parasitic diseases.....	36	14	22
2. Cancers and other malignant tumors.....	9	4	5
3. Rheumatic diseases, nutritional diseases, diseases of the endocrine glands, and other general diseases	25	14	11
4. Diseases of the blood and blood-making organs	7	4	3
6. Diseases of the nervous system and of the organs of special sense	44	26	18
7. Diseases of the circulatory system.....	178	96	82
8. Diseases of the respiratory system.....	54	23	31
9. Diseases of the digestive system.....	8	2	6
10. Diseases of the genito-urinary system.....	6	5	1
17. Violent and accidental deaths.....	4	2	2
18. Ill-defined causes	7	4	3
19. Total	378	194	184

SCHEDULE 7—ADMINISTRATIVE STAFF

For the Year Ending June 30, 1936

Class of Officers and Employees	Actually in Service at End of Year Full Time	
	Male	Female
1. Superintendents	1	.....
2. Assistant physicians or assistant superintendents....	7	.....
5. Clinical directors and assistants.....	1	1
7. Stewards	1	.....
8. Dentists and assistants	1	1
9. Pharmacists	1	.....
10. Graduate nurses .....	.....	24
11. Other nurses and attendants	71	108
12. Occupational therapists and assistants.....	.....	12
13. Industrial supervisors and instructors.....	23	.....
15. Other trained social workers .....	.....	1
17. Clerical employees, including stenographers and bookkeepers	1	8
18. Other employees not listed above.....	58	2
Total Officers and Employees	165	167

MISSISSIPPI STATE HOSPITAL

Whitfield, Mississippi

STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS

For Biennium July 1, 1935 to June 30, 1937

	Yr. Ending June 30, '36	Yr. Ending June 30, '37	Total for Biennium
RECEIPTS			
Sales and other Revenue	\$ 6,451.56	\$ 9,660.35	\$ 16,111.91
State Appropriation	402,165.72	424,660.43	826,826.15
Inmate Fees withdrawn from Treasury....	3,130.80	12,540.85	15,671.65
Attendants' Board	1,081.35	2,211.55	3,292.90
Inmate Fees Collections	3,145.45	10,871.07	14,016.52
Patients' Accounts	82.22	10,904.86	10,987.08
Total Receipts	\$416,057.10	\$470,849.11	\$886,906.21
Cash on Hand Beginning of Period.....	14,048.11	5,755.08	14,048.11
	\$430,105.21	\$476,604.19	\$900,954.32
DISBURSEMENTS			
Office and Administration	\$ 28,073.57	\$ 30,692.75	\$ 58,766.32
Subsistence	120,512.86	123,010.75	243,523.61
Housekeeping	61,133.56	33,083.57	94,217.13
Laundry	6,522.23	5,477.86	12,008.09
Medical and Surgical	26,292.22	29,762.87	56,055.09
Nursing and Attendance	68,150.86	89,458.38	157,609.24
Light, Heat, Power and Water.....	48,706.75	52,450.53	101,157.28
Buildings and Grounds	18,550.14	25,704.73	44,254.87
O. T.	8,844.22	12,725.10	21,569.32
Dairy	19,572.31	16,136.26	35,708.57
Hog Farm	1,621.70	834.72	2,456.42
Garden	2,314.71	3,584.38	5,899.09
Farm	10,660.20	16,348.85	27,009.05
Floral	409.30	.....	409.30
Inmate Fees Paid to State Treasury.....	2,985.50	12,542.71	15,528.21
Patients' Withdrawal .....	.....	9,528.94	9,528.94
Total Disbursements	\$424,350.13	\$461,342.40	\$885,692.53
Cash on Hand End of Period.....	5,755.08	15,261.79	15,261.79
	\$430,105.21	\$476,604.19	\$900,954.32

LIST OF EXPENDITURES

July 1, 1935 to June 30, 1937

	1935-36	1936-37	Total
1. Office and Administration.....	\$ 28,073.57	\$ 30,692.75	\$ 58,766.32
2. Subsistence	120,512.86	123,010.75	243,523.61
3. Housekeeping	61,133.56	33,083.57	94,217.13
4. Laundering	6,522.23	5,477.86	12,000.09
5. Medical and Surgical Care.....	26,292.22	29,762.87	56,055.09
6. Nursing and Attendance	68,150.86	89,458.38	157,609.24
7. Light, Heat, Power and Water.....	48,706.75	52,450.53	101,157.28
8. Care of Buildings and Grounds.....	18,550.14	25,704.73	44,254.87
9. Manufacturing	8,844.22	12,725.10	21,569.32
10. Dairy	19,572.31	16,136.26	35,708.57
11. Hog Farm	1,621.70	834.72	2,456.42
12. Garden	2,314.71	3,584.38	5,899.09
13. Farm	10,660.20	16,348.85	27,009.05
14. Floral	409.30	.....	409.30
15. Inmate Fee Paid State Treas.....	2,985.50	.....	2,985.50
Total	<u>\$424,350.13</u>	<u>\$439,270.75</u>	<u>\$863,620.88</u>

SUMMARY OF APPROPRIATIONS AND WITHDRAWALS

Biennium July 1, 1935 to June 30, 1937

	Balance July 1, '35	For 6 Months Ending June 30, '36	For Bien- nium Ending June 30, '38
Appropriation	\$189,665.72	\$212,500.00	\$850,000.00
Withdrawals	189,665.72	212,500.00	424,660.43
Balance Available .....	.....	.....	425,339.57
Outstanding Requisition .....	.....	.....	27,398.19
Balance per State Auditor.....	.....	.....	<u>\$452,737.76</u>