

FIFTY-SECOND ANNUAL REPORT

OF THE

Managers and Officers

OF THE

New Jersey State Hospital

AT TRENTON

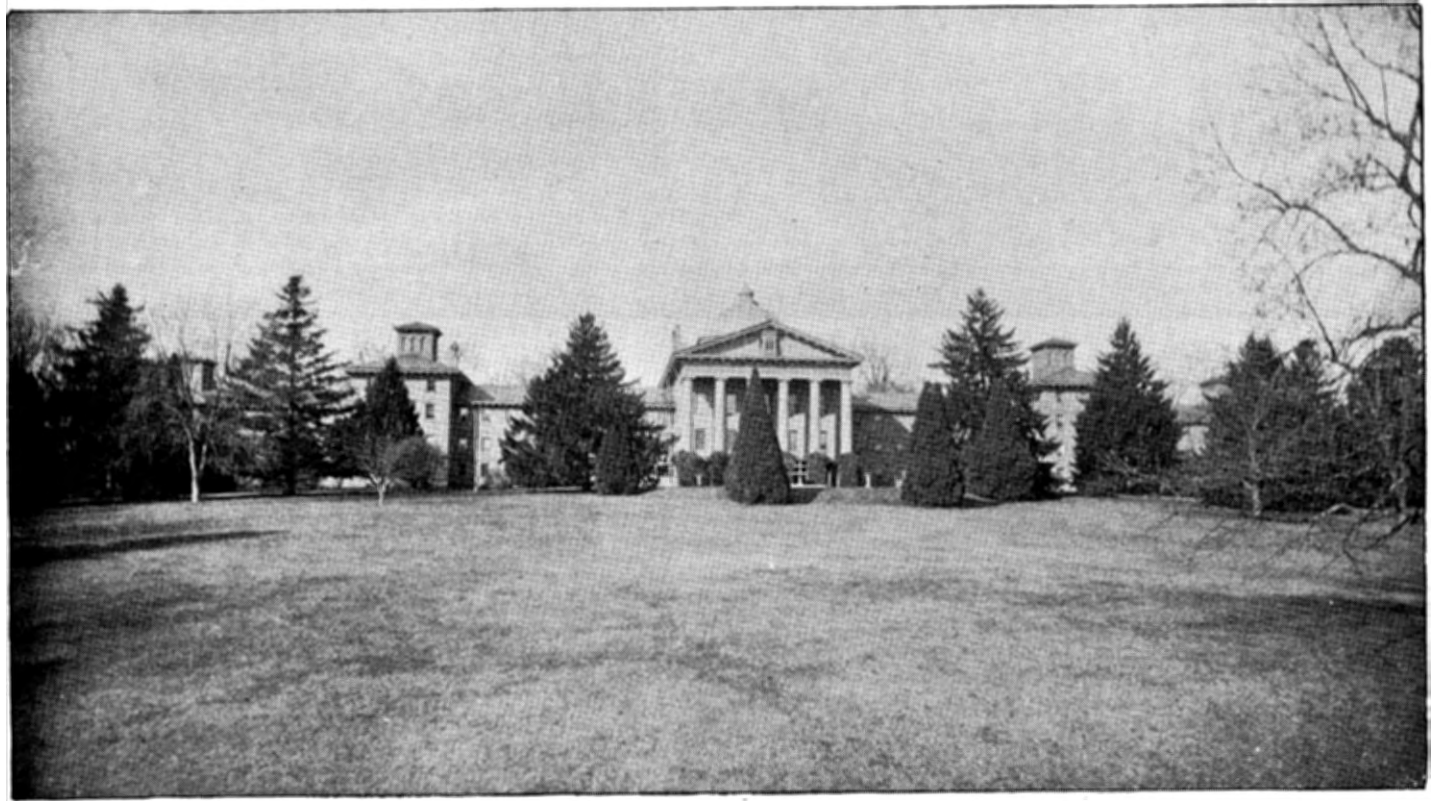
FOR THE YEAR ENDING OCTOBER 31st

1899

New Jersey State Library

TRENTON, N. J.:
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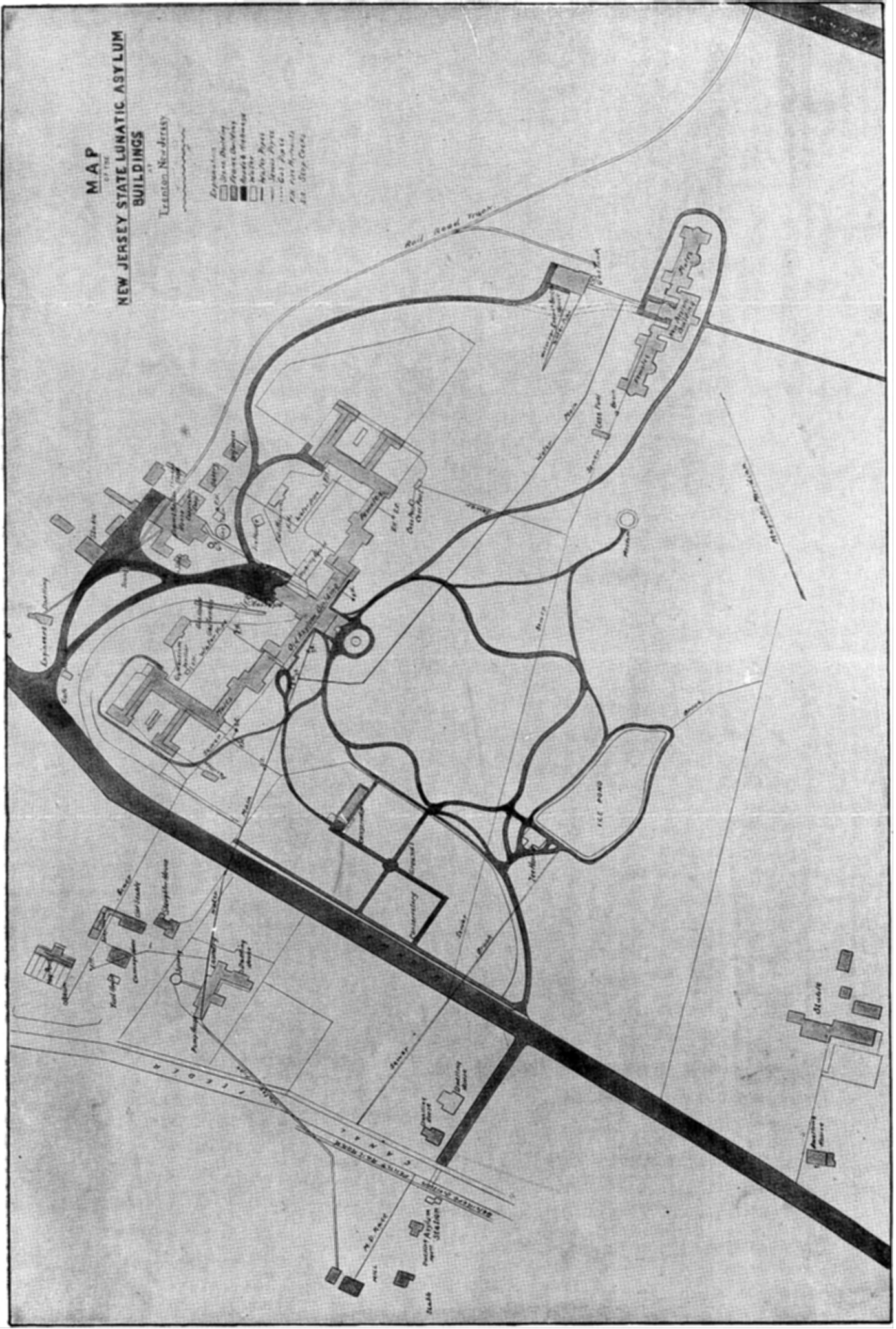
1899.



MAIN BUILDING.

M.A.P.
NEW JERSEY STATE LUNATIC ASYLUM
BUILDINGS
 Trenton, New Jersey

- Explorations
 Drive Building
 Street Building
 Road & Highway
 Water
 Rail Road
 Gas Pipe
 Sewer Pipe
 Fire Hydrants
 Fire Stop Cords



GENERAL PLAN—GROUNDS AND BUILDINGS.

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MANAGERS.

GARRET D. W. VROOM, President,	Trenton.
N. NEWLIN STOKES, M.D., Vice-President,	Moorestown.
HENRY R. BALDWIN, M.D.,	New Brunswick.
B. W. ANDREWS,	Woodbury.
JOHN TAYLOR,	Trenton.
JOSEPH RICE,	Trenton.
C. S. HOFFMAN,	Somerville.
JOSEPH THOMPSON,	Atlantic City.

RESIDENT OFFICERS.

MEDICAL DEPARTMENT.

JOHN W. WARD, M.D., Medical Director.
JOHN C. FELTY, M.D., Assistant Physician.
CHARLES L. ALLEN, M.D., { Second Assistant Physician
and Pathologist.
WILLIAM F. JONES, M.D., Third Assistant Physician.
PAUL L. CORT, M.D., Fourth Assistant Physician.

BUSINESS DEPARTMENT.

WILLIAM P. HAYES, Warden.
HARVEY H. JOHNSON, Treasurer.

Report of the Board of Managers of the New Jersey State Hospital at Trenton.

To His Excellency Foster M. Voorhees, Governor of New Jersey:

The Board of Managers of the New Jersey State Hospital at Trenton, in compliance with the requirements of the law, beg leave to submit their annual report detailing the past year's operations and the actual state of the Hospital.

The total number of patients under care in the Hospital during the year was 1,386, an increase of 47 over last year; of this number 697 were men and 689 women. The number discharged during the year was 216—110 men and 106 women: of these 85 were discharged as recovered, 27 as improved, 5 as unimproved, and 99 died. The number of deaths exceeded by two that for the last year, which number was then stated to be considerably above the average. Of this number 50 were over the age of 60 years, and 12 between the ages of 70 and 75 years, 9 between the ages of 75 and 80 years, and 11 over 80 years. In this connection we would call attention to the large number of old persons admitted during the year; out of the total number of admissions 58 were over the age of 60 years, and of these 17 were over the age of 75 years.

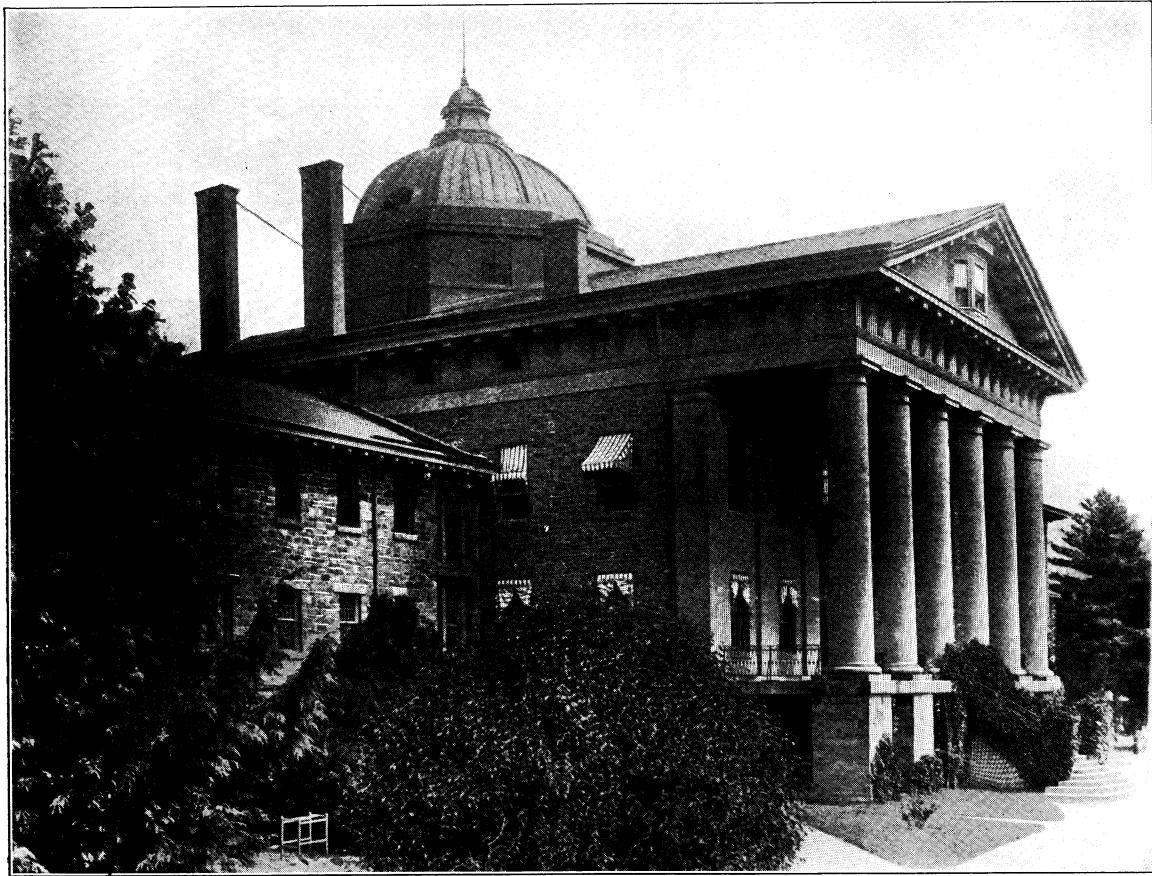
The total number of patients remaining under care at the close of the fiscal year was 1,170, and of these 587 were men and 583 women; this exceeds by 51 the number under care on October 31st, 1898, and by 272 the number of patients which the buildings were designed to accommodate. As is stated by the Medical Director in his annual report, attention has been called from year to year to the great necessity that exists for making additional provision for the care of our increasing numbers, and an examination of the institution by your Excellency and by the members of the Legislature, would, we believe, result in the adoption of measures for the relief of the

Hospital, absolutely necessary in its present crowded condition. The erection of an Infirmary, as repeatedly recommended, and more particularly referred to in our report for last year, would grant the needed relief and enable the Board to properly treat the unfortunates committed to our care.

The erection of a dormitory for the female attendants of the Hospital is now under way. This building is being erected to enable the Board to carry out the system adverted to in our last Annual Report, and in furtherance of the general plan of removing the residence of the attendants from the hospital buildings proper, so that such attendants will only be in such buildings when actually on duty. When finished, this building will give us partial relief, as the rooms now occupied by such attendants on the halls of the institution will be utilized for the accommodation of patients, and room will be gained for about forty beds for patients. This dormitory is located between the Main Building and the Annex, and entirely convenient to both; it is constructed of Stockton brown stone and will be three stories in height, with suitable reception and reading-rooms, and also well-constructed bath, toilet and wash-rooms on each floor. During the next year we hope to erect a similar building for the use of the male attendants. Both of these dormitories the Board will construct out of the House Fund of the institution.

The annual report of the Warden presents, in a very satisfactory manner, a detailed statement of the operations of his department of the institution for the past year. During the year the Board has erected a brick dwelling for the residence of the Warden; it is located at the entrance of the grounds, near the old Trenton and Ewing turnpike road. The contract price of the building, including carpenter, mason work and heating, was sixty-two hundred dollars. This improvement had long been needed, as the rooms occupied by the Warden and his family are in the basement of the old Main Building and totally inadequate and unfit for their proper accommodation.

After a careful examination of the system now in use for the lighting of the several buildings of the Hospital, the Board has concluded that the gasoline plant now in use is antiquated and entirely inadequate to the present needs of the Hospital, and have therefore determined to substitute lighting by means of electricity. This determination was reached only after careful deliberation and consultation with those in authority in similar institutions throughout the



FRONT ENTRANCE.

country. A contract has been entered into for the wiring of all the buildings in the most approved and modern method. In order to secure proper work, and, so far as possible, absolute safety, the specifications and plans have been submitted to a skilled electrical engineer, and the contract will be carried out under his supervision. Electricity for lighting will be furnished for the present by the Trenton Gas and Electric Company, but in the near future it may be necessary for the Board to establish its own plant upon the grounds of the institution.

The accompanying reports of the Medical Director and Warden are deserving of attention and careful consideration, detailing as they do the particulars of the several departments of the Hospital for the past year.

The operation of the act of 1898, relative to the commitment of patients to institutions for the insane, continues to be most satisfactory. That it should have excited some criticism was not unexpected, and, perhaps, unavoidable, but a fair and conscientious compliance with the provisions of the statute is in the interests of the individual citizen, as well as of the public at large.

If the carefully prepared provisions of the statute are followed, it is extremely improbable that any commitment can be made unless the party is insane and a proper subject for the care and treatment in a hospital. The certificate of the two physicians must be under oath, and the only warrant for detention for a longer period than fifteen days is the order of the judge, based upon the approval by him of the certificates of insanity after inquiry. In one instance during the past year certificates of insanity under oath were made the basis of detention of a resident of the county of Middlesex who was clearly not insane and was at once released by order of this Board. The papers in this case were by order of the Board referred to the prosecutor of the pleas for that county for presentation to the grand jury. Instead of an indictment of the two physicians, the grand jury merely laid before the court a presentment, in which, after stating that it was evident that the doctors who signed the certificate had not made a careful and sufficient examination of the patient, and that they were fully censurable for carelessness in this, but that they were not actuated by any criminal motive, adds, "this presentment is made in the hope that physicians generally who have it in their power, by their certificates, to bring about the incarceration of citizens in the asylum for the insane, will do so only where the fact of insanity is

evident and is disclosed by a careful and exhaustive personal examination, and in the further hope that a law which can be so readily perverted to the injury of any citizen may be promptly and substantially amended."

On this part of the presentment above quoted we beg leave to take issue; no amendmend of the law, however prompt or substantial, can prevent false swearing on the part of physicians making these certificates; swift and severe punishment of any one thus offending is the only remedy. The Legislature relied upon the long-established honor of the medical profession in committing to physicians this duty and power, and the false certificate of insanity under oath made by any member thereof, depriving a citizen of liberty, merited condign punishment. We only desire to add that the present law governing commitment embodies the leading and best features of the revised English law relating to the commitment of lunatics, and also those of the revised statute of the state of New York.

The various county and private institutions situated in this hospital district have been visited by the members of the Board of Managers, in compliance with a requirement of the act approved May 17th, 1894, and report as follows:

Atlantic County.—The asylum in this county is located near the village of Pleasantville, about six miles from Atlantic City. The building is constructed especially for the care of the insane, is of brick, three stories in height, and designed to accommodate about fifty patients. An addition to the present structure is nearly completed and designed to accommodate thirty additional patients, all men. The new part is furnished with baths, lavatories, pleasant sitting-rooms, &c., and when finished will add much to the comfort and convenience of the patients. The water-supply not being adequate to the demands, a new well has been recently sunk. The new well is 704 feet deep, and is capable of furnishing about 200 gallons per minute of excellent water. A tank with a capacity of about 40,000 gallons has recently been placed in position. This gives water-storage and ensures a good fire-pressure. The engines, heating apparatus, &c., have all been removed from the main building, where they were until recently located, and provided for in a building at some distance from the institution. Tobias McConnell continues as resident superintendent, his wife acting as matron. During the year 14 patients (7 men and 7 women) have been admitted, and 2 men have died. There

are at present under care in the asylum 54 patients (29 men and 25 women). We found the patients well cared for, and their general appearance and their surroundings gave evidence of care and intelligent supervision on the part of the officers in charge. The visiting physician resides about one mile from the asylum and can be called by telephone at any time in case of emergency. He makes a daily visitation to the institution.

Burlington County.—There is no separate structure in this county for the accommodation and care of its insane. The asylum forms a part of the county almshouse. It was found by the Visiting Committee to be in good condition, clean, well ventilated, and the inmates well cared for. Mr. Gaskill and his wife continue to act as superintendent and matron of the asylum. During the year there have died 1 man and 2 women. The year closed with 49 patients under care—14 men and 35 women.

Camden County.—The asylum in this county is located about two miles distant from the town of Blackwood. Charles F. Currie continues to be the resident superintendent, and his wife acts as matron. J. Anson Smith, M.D., is the visiting physician. Dr. Smith makes a daily visitation to the asylum. His residence is near the institution, and he can be summoned promptly in case of an emergency. The institution has a regular corps of attendants, and the patients are comfortably clad, and gave evidence of being well cared for. On account of the crowded condition of the asylum, it was found necessary to extend the present building. The extension was approaching completion at the time of our visit. The extension will furnish sixty additional sleeping rooms, two large sitting-rooms for patients, a new dining-room, kitchen, store-room, and a new heating and power plant. We also noticed several desirable changes and improvements in the older portion of the building, which, when completed, will add greatly to the architectural appearance of the structure, as well as furnish additional comforts and conveniences to the patients. There have been admitted during the year 43 patients—19 men and 24 women. Discharged, 17—10 men and 7 women. Died, 15—6 men and 9 women. There remained under care, at the close of the fiscal year 1899, 78 men and 111 women.

West Collingwood.—This is a private institution, conducted by Miss Jones, located in West Collingwood, Camden county. There are accommodations for eight patients. Each patient is furnished

with a private attendant. The building is pleasantly located, well furnished, and every effort apparently made for the comfort and care of the patients. There are at present five under care. Dr. S. Weir Mitchell, of Philadelphia, visits the institution twice a month; Dr. W. B. Jennings, of Haddonfield, is the regular attending physician, and visits the asylum three times weekly, and subject to call at any time.

Cumberland County.—This asylum is located about two miles distant from the city of Bridgeton. Benjamin F. Roray is the superintendent, and his wife acts as matron. Mr. Roray is also the steward of the almshouse and conducts the two offices in one. During the year one man and one woman have been admitted. There remained under care at the close of the year 18—9 men and 9 women. The new building, especially erected for the care and treatment of the insane, and intended to accommodate all patients from this county, is rapidly approaching completion, and it is hoped to have it ready for the reception of patients not later than March, 1900. The structure is built of brick, with stone trimmings for windows and doors, is three stories in height and 495 feet long, and when completed is intended to accommodate two hundred patients—one hundred of each sex. Arrangements are made for eight classifications of patients—four of each sex. The building is furnished throughout with bath-rooms, lavatories, hot and cold water, and all the appointments of modern asylums for the insane. Heating, cooking, &c., will be done by steam, furnished from a separate boiler-house, located about one hundred feet to the rear of the main structure, and connected therewith by an underground passage, serving as a conduit for the pipes conveying steam for heating and cooking purposes. The institution, when completed, grounds graded and planted, &c., will be one of the best adapted for the purpose intended of any county institution in the southern district of the State. The cost to the county for the entire work will be from eighty to eighty-four thousand dollars.

Gloucester County.—This asylum is located about one mile from Clarksboro, and is under the care of George G. Matherby, Steward of the County Almshouse, his wife acting as matron. We found that portion of the almshouse intended for the care of the insane patients clean and well ventilated. The medical care of patients is under the supervision of George C. Lewis, M. D., who makes a regular visit to the patients once a week, and is subject to call at any time

his services may be required. Dr. Lewis resides at Panestor—three miles distant from the asylum. During the year three patients have been removed by friends. Two (women) have died, and there remain under care 11 (4 men and 7 women).

Salem County.—This asylum is located about two miles distant from Woodstown, is built of brick, three stories in height, and intended to accommodate twelve patients. It is situated a few feet from the almshouse proper. The institution is under the care of Samuel D. White, Steward of the Almshouse, his wife acting as matron. Dr. Garrison, at Pennsgrove, two miles distant, and Dr. W. T. Good, Quinton, about six miles distant, are the physicians. They see the insane, if it is necessary, at the time of their weekly visitations to the almshouse. In case of emergency, it is necessary to drive to Woodstown, two miles distant, and telegraph. The almshouse is visited by the physicians attending, on Tuesday and Friday in each week. During the year two men and one woman have been admitted; one man has died. There remained under care at the close of the year, 13 patients, 6 men and 7 women.

From the foregoing report we find that six counties in this Hospital District, viz., Atlantic, Burlington, Camden, Cumberland, Gloucester and Salem, are caring either wholly or in part for their insane, aggregating three hundred and thirty-four patients, one hundred and forty men, one hundred and ninety-four women. In the counties of Atlantic, Camden and Cumberland separate buildings, with the usual accessories for the care and comfort of the insane, have been provided at considerable cost to the several counties, and while there is not in any case a resident physician, the patients do have frequent medical visitations, and are under the immediate care of attendants and nurses more or less proficient in their work. On the other hand, in the counties of Burlington, Gloucester and Salem, no separate building is furnished to meet the requirements of the insane, but they are quartered in the almshouse proper, and with no other attendants, usually, than that furnished by the resident inmates of the almshouse. These places are designated as "asylums," and receive State aid at the rate of two dollars per capita per week, yet are without organization, without adequate medical supervision, and without attendants or nurses in any way qualified to care for the unfortunate insane committed to their care. Attention has been directed to this

neglect on the part of the several counties to make proper provision for the insane, for whom State aid is received, in former annual reports. We are still of the opinion that an almshouse in which the insane and paupers commingle in common, and without any organization, or any provisions made for their special care, does not in any manner fulfill the idea especially intended by the State in authorizing the establishment of county asylums.

Dated, Trenton, N. J., November 15th, 1899.

GARRET D. W. VROOM,
N. NEWLIN STOKES,
B. W. ANDREWS,
C. S. HOFFMAN,
JOSEPH RICE,
JOHN TAYLOR,
HENRY R. BALDWIN,
JOSEPH THOMPSON,

Managers.

Treasurer's Report.

To the Managers of the New Jersey State Hospital at Trenton :

GENTLEMEN—The following abstract of receipts and disbursements for the fiscal year ending October 31st, 1899, is respectfully submitted :

RECEIPTS.

Balance on hand November 1st, 1898.....	\$45,661 56
From State Treasurer for county patients.....	\$50,000 00
From State Treasurer for convict patients.....	7,000 00
From State Treasurer for State patients.....	4,500 00
From State Treasurer for salary paid Secretary.....	41 67
From sundry counties.....	159,119 53
From private patients.....	23,377 83
From sale of sundries.....	3,520 94
	\$247,559 97
	\$293,221 53

DISBURSEMENTS.

On orders of Warden.....	242,949 54
Balance on hand October 31st, 1899.....	\$50,271 99

H. H. JOHNSON,

Treasurer.

New Jersey State Hospital at Trenton, November 1, 1899.

We hereby certify that we have examined the Treasurer's accounts of the New Jersey State Hospital at Trenton, and find them correctly stated and balanced according to the foregoing statement.

B. W. ANDREWS,

JOSEPH RICE,

C. S. HOFFMAN,

Auditing Committee.

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New Jersey State Library



EAST ENTRANCE.

Report of the Warden.

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Warden's Report.

To the Board of Managers of the New Jersey State Hospital at Trenton :

GENTLEMEN—Herewith I submit to you my annual report for the year ending October 31st, 1899, including cash receipts and disbursements, farm and garden products, the new work done in the various departments, also requirements for the year commencing November 1st, 1900.

The cash receipts and disbursements have been as follows :

RECEIPTS AND DISBURSEMENTS.

Balance in hands of Treasurer November 1st, 1898.....	\$45,661 56
Cash receipts from all sources.....	247,559 97
	\$293,221 53
Cash payments for the year.....	242,949 54
	\$50,271 99

The cash balance as above of \$50,271.99, may on first impression appear quite large, but when the fact is taken into consideration that there are obligations to be deducted therefrom, in the shape of current bills and contracts for the new buildings now in the course of erection, amounting to an amount between twenty five and thirty thousand dollars, the balance shrinks into a sum that is certainly none too large for the successful workings of our institution.

APPRAISEMENT.

Buildings, grounds, &c., valued at.....	\$750,000 00
Personal property, as per inventory.....	152,449 17

RESOURCES AND LIABILITIES.

Total resources, as per statement shown.....	\$93,625 75
All liabilities, as per statement.....	41,536 05
	\$52,089 70

IMPROVEMENTS, ETC.—DORMITORY.

In accordance with your last annual report to the Governor of the State, we are now erecting a brown-stone building to be used as a dormitory, situated about two hundred feet from the extreme east end of our main building, to be used for the accommodation of our female attendants. These attendants, at the present time, are lodged in the halls of the institution, and their removal therefrom will add considerable room for the accommodation of patients. The dormitory will be of Stockton brown-stone, three stories high, and will contain sixty sleeping-rooms to accommodate that number of attendants. The building will be about one hundred and twenty-five feet long and forty-two feet deep in the center and about thirty-five feet on the two wings. On each of the three floors there will be bath, toilet and wash rooms, and in addition thereto, on the first floor, will be a reception and reading-room for the convenience of the attendants. The removal of all of the attendants off the halls on the east side, except during their hours of duty, will necessarily relieve for a time the greatly overcrowded condition of the Hospital.

This building when finished will cost in the neighborhood of twenty thousand dollars, and provision has been made to pay same out of the house fund of the institution, thus obviating the necessity of requesting an appropriation from the Legislature.

WARDEN'S RESIDENCE.

During the past year, a handsome brick dwelling for the use of the Warden and his family has been erected on the grounds near the old turnpike. The contract price of the mason and carpenter work and the heating was \$6,200. The plumbing is being done by our employes and the grading around the building by patient labor. The building is nearly completed and will be occupied before the holidays. The cost of this building was also paid for out of the earnings of the past few years.

LAUNDRY.

To accommodate the increased number of employes required at the laundry, we have built a frame addition, twenty by thirty feet and two stories high, thus providing a large kitchen or dining-room and

three additional sleeping-rooms. The living accommodations at the laundry, until this addition was added, had remained the same for many years, while the population of the institution had doubled, consequently the improvement was very much needed and will accommodate the extra help required by the ever-increasing number of inmates.

MACADAM ROAD.

The old Trenton and Ewing turnpike which runs along, or rather through, the grounds of the Hospital, having been abandoned as a turnpike, is now a public road and has been macadamized by the county, making an excellent roadway connecting the institution with the paved streets of the city of Trenton and reaching in the opposite direction to the station of the Philadelphia and Reading Railroad at Trenton Junction, and we have thus splendid roads reaching in both directions to the different railroad stations and all parts of the city.

GREENHOUSES.

We have covered the roadway between two of our greenhouses, thus making a new house to the three already there.

The new house was made necessary by the large increase of carnations and chrysanthemums grown. In addition, the other houses have been re-glazed and given two coats of paint, and the entire plant is now in excellent condition.

WALKS.

In addition to keeping our numerous walks around the grounds in condition, a new path has been built along the whole length of the property on Stuyvesant avenue, a distance of over three thousand feet, making an extensive addition to our exercise walks, which, we trust, will be of use to our patients during their outdoor exercise and recreation.

FARM, GARDEN, ETC.

Attached herewith is given detailed statements of the products of both farm and garden, also the work done in the mattress room, sewing-room and mill, and amount of fruit canned and preserved. The

produce of the farm and garden have been of average amount, and quality satisfactory. The dairy continues in good condition, and both quantity and quality of milk produced excellent.

GENERAL REPAIRS AND IMPROVEMENTS.

New floors have been laid in the carpenter-shop, stone stable, and wash-rooms on halls No. 6 East, No. 11 East, No. 12 East, and No. 10 West, also the entire hall and alcove on No. 1, East Annex. Metal ceilings have been placed on halls No. 9 East and No. 9 cross-hall East; this is continuing the policy of replacing the old plaster ceilings, that need extensive repairs, with new steel ceilings, adding both to the appearance and durability of same.

A handsome quartered oak letter and document file has been built on the premises and placed in the Warden's office for the better preservation of papers, which were formerly stored in any convenient place. Our steam pipes have been thoroughly overhauled and repaired, and we are now having the tubes of the three boilers at the Annex (468 in number) replaced with new ones. The average life of a boiler-tube is considered to be about ten years, and as these had served that length of time, they had become very much corroded, and the renewal was not made any too soon.

The race from the mill had become very much dilapidated and same has been cleaned, and the walls of same are being rebuilt, as time and opportunity occur. A new double-acting boiler feed-pump has been placed in the main boiler-house, and the brick setting of the entire bank of the six boilers in this house has been renewed. We have also had a new hot-water tank to supply the main building with hot water, to replace the old one, which had become both too small and unsafe for use.

The usual amount of painting has been done, including the carpenter shop, bakery, several halls and the four greenhouses.

RECOMMENDATIONS.

I would recommend that steps be taken looking to the substitution of electricity for the present inadequate gasoline plant for the lighting of the buildings and grounds of the institution.

Our present plant is very unsatisfactory, and is continually getting more so as the number of lights are increased. The main piping is entirely too small for present requirements, and the gas machine has to work so fast to produce sufficient quantity that the quality of same is sacrificed. In fact the whole system is antiquated and insufficient, and with the new buildings now being erected a new plant is unavoidable, and it is apparent that the time is close at hand when electricity should be used.

I would also recommend that our coal-bins be enlarged, both at the main building and the annex. These bins or buildings should be large enough to contain sufficient coal to supply us through the wet and stormy weather of winter and spring. Our present capacity necessitates the purchasing of these supplies during the wet weather, and consequently the coal is not received in as good condition as when shipped and stored during the clear weather of October and November.

During the past winter we unloaded over three hundred tons of coal outside of the bins for use in case of emergency, and same will be done this fall in anticipation of any difficulty in getting shipments, and this can be avoided by increasing the capacity of our bins enough to contain quantity sufficient for the winter.

REQUIREMENTS.

In accordance with the law I give you herewith an approximate estimate and detailed statement of the amounts of money required from the State for the support and maintenance of this Hospital for the year ending October 31st, 1901:

For the annual inventory.....	\$75 00
For support and clothing of insane convicts.....	9,000 00
For the support of State indigent patients.....	6,000 00
For the salaries of resident officers.....	12,000 00
For allowance of \$1.00 per week for each county patient.....	52,000 00

The item for insane convicts is \$1,000.00 more than appropriated at the last session, but certainly will not be more than sufficient if the increase in numbers continues.

The item of "Allowance for county patients" is \$2,000.00 more than the last appropriation, but as that amount is insufficient at the present time, it is evident that for the year commencing November

1st, 1900, the increase in the number of patients of this class will be more than enough to wipe out the extra amount requested.

The remaining items, "For the annual inventory," "For the support of State indigent patients," and "For the salaries of resident officers," are the same as appropriated by the Legislature of 1899.

In my last annual report I called your attention to the shortage of the year of 1898 as follows :

For the support and clothing of insane convicts.....	\$591 39
For the support of State indigent patients.....	1,058 27

The Legislature failed to take action on these amounts, and now, in addition thereto, the following appropriations are deficient for the year now ending, as follows :

For the support and clothing of insane convicts.....	\$902 87
For the support of State indigent patients.....	1,376 50
For allowance of \$1.00 per week for each county patient.....	1,088 00

Making a shortage for the year of nearly \$3,400.00, which, added to that of the previous year of over \$1,600.00, as yet unprovided for, makes a total deficiency of about \$5,000.00, which the Legislature should, at its coming session, provide for.

In addition to the above, I desire to call your attention to the change made, at the last session of the Legislature, in the amount per week allowed for the support of State indigent patients from four dollars to three dollars. As this class of patients are wanderers in the State, without home or friends, they are generally of a very rough class, and the amount formerly allowed is none too large for their maintenance.

The annual inventory and appraisalment of the personal property amounts to \$152,449.17, and was taken as usual during the third week in October, as required by law. We desire to acknowledge our obligations to Messrs. Horace G. Hough and Frank H. Wilson, the appraisers appointed by your Board, for their services in taking the inventory.

To the Medical Director, Dr. John W. Ward, and the Medical Staff, I am indebted for courtesies during the past twelve months.

And in conclusion I return my thanks for the continued kind consideration shown me throughout the year.

Respectfully submitted,

WILLIAM P. HAYES,

Warden.



MUSEUM.

Abstract of Receipts and Disbursements.

For the Year Ending October 31st, 1899.

RECEIPTS.

Balance in hands of Treasurer November 1st, 1898.....		\$45,661 56
State Treasurer, for county patients.....	\$50,000 00	
State Treasurer, for convict patients.....	7,000 00	
State Treasurer, for State patients.....	4,500 00	
For salary advanced Secretary Board of Managers.....	41 67	
Burlington county.....	18,115 56	
Camden county.....	283 63	
Cape May county.....	3,137 02	
Cumberland county.....	16,715 21	
Gloucester county.....	8,596 22	
Hudson county.....	55 29	
Hunterdon county.....	4,065 13	
Mercer county.....	29,419 74	
Middlesex county.....	33,442 14	
Monmouth county.....	21,332 78	
Ocean county.....	4,672 74	
Salem county.....	7,278 56	
Somerset county.....	12,005 51	
Private patients.....	23,377 83	
Sundries.....	3,520 94	
		<u>247,559 97</u>
		\$293,221 53

DISBURSEMENTS.

Amusements.....	\$582 89
Books and stationery.....	565 24
Bedding, linen, etc.....	3,993 33
Clothing.....	9,186 50
Counsel fees.....	74 69
Crockery and cutlery.....	980 16
Farm and garden.....	7,356 38
Fixtures.....	1,029 87
Flour.....	475 67
Feed.....	2,017 36
Fencing.....	140 59
Fruit.....	8,251 70

Freight.....	\$260 11	
Furniture.....	4,185 42	
Fuel.....	14,134 88	
Funeral expenses.....	319 56	
Gas and steam-pipe, etc.....	1,668 89	
Grounds and grading.....	2,482 61	
Hay and straw.....	530 75	
Harness, wagons, etc.....	1,122 18	
Household goods.....	3,476 99	
Improvement of buildings.....	5,427 39	
Ice and cold storage.....	905 12	
Insurance.....	912 19	
Incidentals.....	931 31	
Laundry.....	6,375 62	
Light.....	3,085 33	
Medical supplies.....	6,105 39	
Newspapers.....	243 08	
New buildings.....	5,873 70	
Provisions and groceries.....	82,759 68	
Postage.....	345 68	
Petty current expense.....	500 00	
Real estate.....	1,033 00	
Refunding.....	662 98	
Repairs.....	7,514 77	
Smith and wheelwright.....	451 35	
Stock.....	3,354 60	
Traveling expenses.....	56 80	
Tinware and fixtures.....	382 02	
Tools and supplies, boiler-house and machine shop...	1,250 31	
Telegrams, telephone rental, etc.....	295 58	
Vegetables.....	1,374 39	
Wages.....	47,189 81	
Wheat.....	3,083 67	
		<u>242,949 54</u>
Balance in hands of Treasurer, October 31st, 1899.....		\$50,271 99

Statement of Resources and Liabilities, October 31st, 1899.

RESOURCES.

Balance in hands of Treasurer.....		\$50,271 99
Due from Atlantic County.....	\$318 98	
“ Cumberland County.....	4,072 65	
“ Gloucester County.....	2,246 76	
“ Mercer County.....	19,071 76	
“ Ocean County.....	1,910 04	
“ State Treasurer for county patients.....	5,461 23	
“ State Treasurer for convict patients.....	1,633 58	
“ State Treasurer for State patients.....	1,904 78	
“ Private patients.....	4,027 15	
“ Petty expense account.....	488 28	
“ Clothing issued.....	2,218 55	
		<u>43,353 76</u>
		\$93,625 75

LIABILITIES.

Bills payable.....	\$26,300 00	
Pay-roll for month of October, 1899.....	5,600 00	
County patients paid beyond.....	3,480 00	
Private patients paid beyond.....	2,235 38	
Amount of bills rendered counties, not yet earned....	2,586 00	
Amount of bills rendered private patients, not yet earned.....	1,334 67	
		<u>41,536 05</u>
Balance above liabilities.....		\$52,089 70

Appendix to Warden's Report.

FARM AND GARDEN PRODUCTS.

FARM AND DAIRY.

600	Bushels corn.....@	\$0 45	\$270 00
3,200	Bushels potatoes.....	50	1,600 00
1,000	Bushels wheat.....	80	800 00
2,000	Bundles cornstalks.....	03	60 00
325	Tons ensilage.....	3 50	1,137 50
50	Tons hay.....	17 00	850 00
25	Tons wheat straw.....	6 00	150 00
154,255	Quarts milk.....	04½	6,941 47
			\$11,808 97

STOCK.

	Cows slaughtered (17,243 lbs.).....@	\$0 07	\$1,207 01
	Calves sold.....		15 00
	Hides and tallow.....		1,000 11
	Hogs sold.....		1,776 84
			\$3,998 96

GARDEN.

10	Barrels pickles.....@	\$4 00	\$40 00
890	Bunches asparagus.....	10	89 00
200	Bunches herbs.....	10	20 00
1,000	Bunches leek.....	03	30 00
2,965	Bunches onions.....	02	59 30
1,103	Bunches parsley.....	04	44 12
5,919	Bunches radishes.....	02	118 38
1,456	Bunches rhubarb.....	06	87 36
800	Bundles cornstalks.....	03	24 00
84	Bushels apples.....	40	33 60
318	Bushels beets.....	40	127 20
116	Bushels carrots.....	50	58 00
12	Bushels cucumbers.....	60	7 20

NEW JERSEY STATE HOSPITAL.

5	Bushels egg-plant.....	\$0 60	\$3 00
25	Bushels grapes.....	1 50	37 50
32	Bushels green tomatoes.....	50	16 00
161	Bushels lima beans.....	80	128 80
11	Bushels okra.....	75	8 25
50	Bushels onions.....	60	30 00
10	Bushels onion sets.....	3 00	30 00
25	Bushels oyster plant.....	25	6 25
200	Bushels parsnips.....	50	100 00
57	Bushels peas.....	2 20	125 40
10	Bushels peppers.....	46	4 60
31	Bushels pumpkins.....	30	9 30
75	Bushels rutabaga turnips.....	40	30 00
119	Bushels spinach.....	50	59 50
146	Bushels squash.....	45	65 70
850	Bushels tomatoes.....	50	425 00
150	Bushels yellow turnips.....	40	60 00
118	Bushels wax beans.....	60	70 80
2	Bushels yellow egg tomatoes.....	1 00	2 00
29,280	Ears corn.....	1	292 80
5,988	Heads cabbage (early).....	4	239 52
7,100	Heads cabbage (late).....	4	248 50
249	Heads cauliflower.....	6	14 94
20,500	Heads celery.....	3	615 00
750	Heads celeriac.....	3	22 50
532	Heads endive.....	5	26 60
7,416	Heads lettuce.....	2	148 32
700	Pounds horseradish.....	7	49 00
256	Quarts currants.....	10	25 60
48	Quarts gooseberries.....	10	4 80
2	Quarts nasturtiums.....	25	50
			<hr/>
			3,638 34
			<hr/>
			\$19,446 27

WORK DONE AT THE MILL.

Corn meal ground.....	57,250 pounds.
Cracked corn.....	143,400 pounds.
Flour ground.....	261,500 pounds.
Hog feed.....	25,075 pounds.
Wheat bran.....	69,205 pounds.

FRUITS CANNED AND PRESERVED.

Apple jelly.....	144 quarts.
Blackberries.....	186 quarts.
Blackberry jelly.....	108 quarts.
Blackberry jam.....	788 quarts.
Cherries.....	245 quarts.

Cherry jelly	7 quarts.
Currant jelly.....	216 quarts.
Gooseberry jam.....	28 quarts.
Grape jelly.....	175 quarts.
Grape marmalade.....	116 quarts.
Huckleberries.....	96 quarts.
Peaches.....	7,120 quarts.
Peach butter.....	200 quarts.
Peach jam.....	722 quarts.
Peach marmalade.....	308 quarts.
Pears.....	2,460 quarts.
Pear marmalade.....	252 quarts.
Pineapple.....	42 quarts.
Plums.....	285 quarts.
Quince preserves.....	173 quarts.
Quince jelly.....	203 quarts.
Quince marmalade.....	97 quarts.
Raspberry jelly.....	80 quarts.
Strawberries.....	601 quarts.
Tomatoes.....	1516 gallons.

WORK DONE IN MATTRESS-ROOM.

Single mattresses made, new	65
Single mattresses made over.....	153
Three-quarter mattresses made, new.....	17
Double mattresses made, new.....	3
Single mattress ticks made, new.....	258
Three quarter mattress ticks made, new.....	38
Hair pillows made, new.....	152
Feather pillows made, new.....	31
Hair pillows made over.....	76
Feather pillows made over.....	18
Pillow ticks made, new.....	287
Sofa pillows made, new.....	8
Chair cushions made, new.....	36
Chair cushions recovered.....	12
Pieces of furniture upholstered.....	24
Large hall carpets made, new.....	8
Large hall carpets repaired.....	10
Alcove carpets made over.....	2
Alcove carpets made, new.....	2
Room carpets made, new.....	65
Room carpets repaired.....	70
Carpets taken up.....	246
Carpets laid.....	229
Tables covered.....	6
Rooms laid with new matting.....	3

Rooms laid with old matting.....	12
Art squares.....	4
Rugs made.....	86
Yards carpet hemmed.....	334
Awnings made, new.....	2
Awnings hung.....	21
Window-shades made, new.....	46
Window-shades repaired.....	62
Feather bolsters made, new.....	4
Lace curtains hung.....	70
Yards oil-cloth and linoleum laid, new.....	195
Yards oil-cloth and linoleum laid, old.....	215
Stools covered.....	50

REPORT FROM SEWING-ROOM.

Petticoats.....	749
Pillow-slips.....	1,576
Ladies' aprons.....	870
Chemise.....	547
Bed-pads.....	43
Sheets.....	1,887
Gents' undervests.....	425
Ladies' undervests.....	824
Pairs stockings.....	4
Gents' shirts.....	1,172
Ladies' drawers.....	292
Window curtains.....	257
Burial drawers.....	30
Camiseles.....	43
Towels.....	3,423
Pairs wristlets.....	48
Holder.....	166
Dresses.....	676
Pairs bakers' gloves.....	42
Clothes bags.....	53
Gents' vests.....	1
Calico sacques.....	11
Burial robes.....	30
Burial chemise.....	24
Burial skirts.....	24
Tablecloths.....	161
Men's drawers.....	489
Men's aprons.....	516
Sets, bed ties.....	17
Bolster cases.....	137
Hemmed blankets.....	595
Dress waists.....	11
Oilcloth collars.....	75



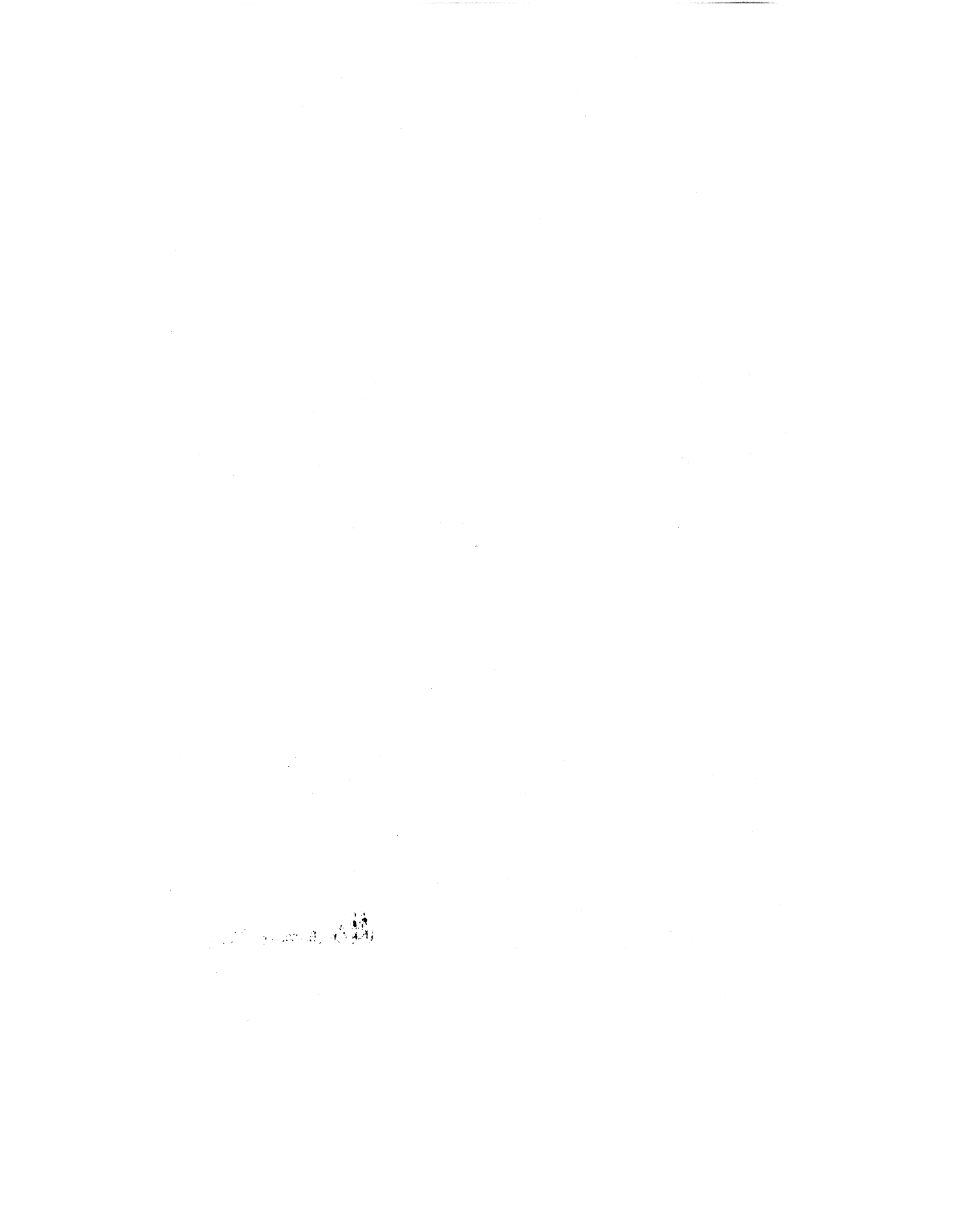
PATIENTS' CORRIDOR.

NEW JERSEY STATE HOSPITAL.

33

Bed-ticks.....	24
Trimmed hats.....	42
Linen muffs.....	36
Attendants' caps.....	65
Jelly bags.....	8
Bibs.....	334
Bunk ticks.....	12
Burial ties.....	102
Ladies' night gowns	103

Medical Director's Report.



Medical Director's Report.

To the Managers of the New Jersey State Hospital at Trenton :

GENTLEMEN—The fifty-second annual report of the operations of the Medical Department of the New Jersey State Hospital at Trenton, for the year ending October 31st, 1899, is respectfully submitted:

	Men.	Women.	Total.
Patients in the Hospital, October 31st, 1898.....	555	564	1,119
Received since, to November 1st, 1899..	142	125	267
Under treatment during the year.....	697	689	1,386
Discharged recovered during the year.....	38	47	85
Discharged improved during the year.....	15	12	27
Discharged unimproved during the year.....	0	5	5
Died.....	57	42	99
Total discharged and died during the year.....	110	106	216
Remaining October 31st, 1899.....	587	583	1,170
Whole number of cases received and treated, from the opening of the institution, May 15th, 1848, to November 1st, 1899.....			
	4,835	4,760	9,595
Discharged recovered.....	1,593	1,673	3,266
Discharged improved.....	903	1,027	1,930
Discharged unimproved.....	167	174	341
Escaped.....	22	5	27
Not insane.....	19	10	29
Died.....	1,309	1,062	2,371
Removed to other institutions.....	235	226	461
Total discharged, died, etc.....	4,248	4,177	8,425
Remaining October 31st, 1899.....	587	583	1,170

RESIDENCE OF THOSE COMMITTED DURING THE YEAR AND HOW COMMITTED.

COUNTIES.	INDIGENT.			PRIVATE.			STATE.		
	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.
Atlantic.....	3	1	4				1		1
Bergen.....				1	1	2			
Burlington.....	16	13	29	2		2	1		1
Camden.....	6	6	12	2		2			
Cape May.....		7	7						
Cumberland.....	10	5	15	1		1			
Gloucester.....	4	6	10						
Hunterdon.....	10	9	19	5	2	7	1		1
Mercer.....	23	25	48	4	1	5	1		1
Middlesex.....	14	10	24		2	2			
Monmouth.....	15	11	26	4	2	6			
Ocean.....	11	12	23						
Salem.....	1	3	4						
Somerset.....	5	7	12	1	1	2			
Union.....					1	1			
Total.....	118	115	233	20	10	30	4		4

Admitted During the Month of—	Men.	Women.	Total
November, 1898.....	9	6	15
December.....	10	11	21
January, 1899.....	10	10	20
February.....	10	8	18
March.....	11	14	25
April.....	11	8	19
May.....	19	13	32
June.....	14	15	29
July.....	16	9	25
August.....	6	3	9
September.....	12	12	24
October.....	14	16	30
	142	125	267

PATIENTS REMAINING IN THE HOSPITAL, OCTOBER 31ST, 1899, AND COUNTIES FROM WHENCE SENT.

Counties.	Men.	Women.	Total.
Atlantic.....	5	3	8
Bergen.....	2	1	3
Burlington.....	56	47	103
Camden.....	17	14	31
Cape May.....	8	18	26

Counties.	Men.	Women.	Total.
Cumberland.....	53	43	96
Essex.....	1	3	4
Gloucester.....	26	31	57
Hudson.....	3	1	4
Hunterdon.....	14	25	39
Mercer.....	131	115	246
Middlesex.....	102	97	199
Monmouth.....	55	88	143
Morris.....	.....	1	1
Ocean.....	28	20	48
Salem.....	17	23	40
Somerset.....	40	43	83
Union.....	1	5	6
New Jersey.....	28	3	31
New York.....	.....	1	1
Pennsylvania.....	.....	1	1
Total.....	587	583	1,170

GENERAL RESULTS.

The number of patients at the close of the last fiscal year was 1,119—555 men and 564 women. The number received since, viz., from November 1st, 1898, to October 31st, 1899, inclusive, was 267—142 men and 125 women—making a total under care during the year of 1,386—697 men and 689 women. Of this number, 216—110 men and 106 women—have been discharged, as follows: Recovered, 85; improved, 27; unimproved or stationary, 5, and 99—57 men and 42 women—have died. At the close of the year there remained under care 1,170 patients—587 men and 583 women. This is an increase of 51—32 men and 19 women—over the number under care at the close of the last fiscal year. Of the total number in the institution at the close of the year, 1056 are classed as indigent and are supported in the Hospital principally from the counties from whence sent; 83 are private and are supported by relatives or friends, and 31—28 men 3 women—are supported entirely by the State and are committed under the act of 1869. Of this latter class, three men have been admitted and two men have been discharged. There remain under care from the county of Atlantic, 1; Burlington, 4; Camden, 5; Gloucester, 2; Mercer, 5; Middlesex, 6; Monmouth, 4; Salem, 1, and Somerset, 3.

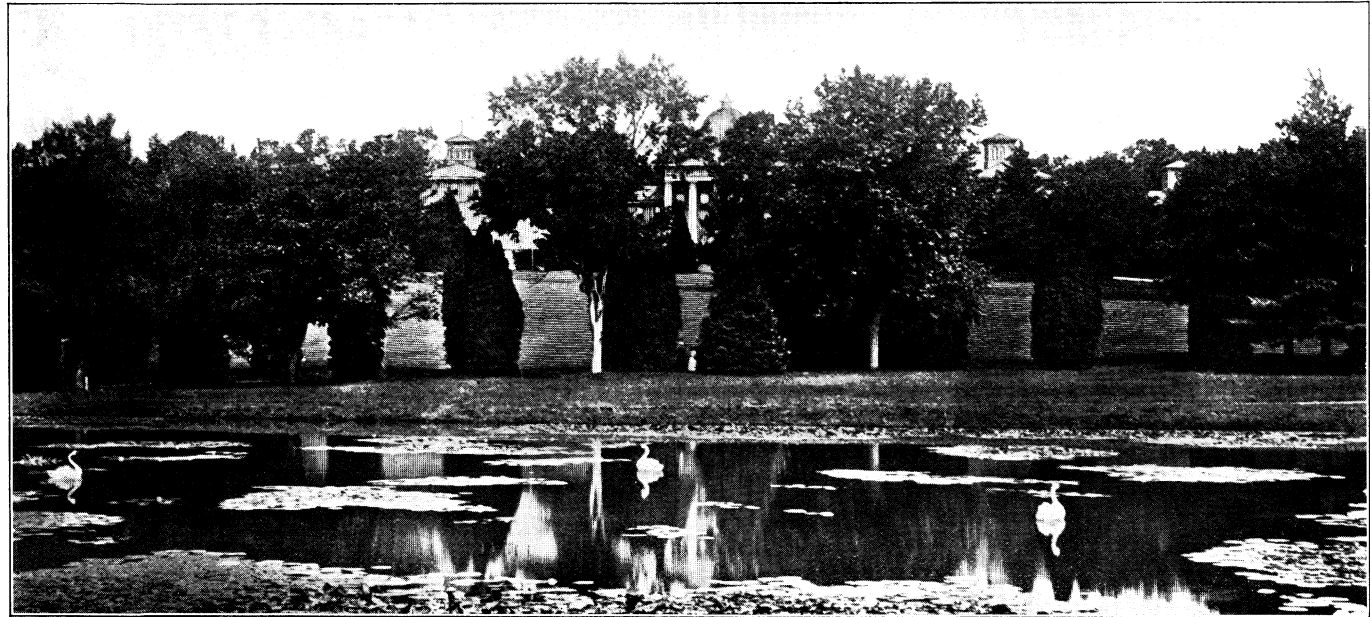
The largest number under care at any one time in the institution during the year was 1170—589 men and 581 women. The smallest number 1107—552 men and 555 women. The daily average for the

year was nearly 1133. Death occurred in 99 cases, 57 men and 42 women. The death rate in proportion under care was about seven per centum.

Your attention is particularly directed to the tables showing the ages of those who have died and the length of time under care in the Hospital. The number of recoveries during the year was nearly thirty-two per centum of the total number of admissions.

CAUSES OF DEATH.

	Men.	Women.	Total.
Pulmonary consumption	10	8	18
General paresis	9	2	11
Paralysis	8	3	11
Apoplexy	5	3	8
Epilepsy, ..	4	5	8
Typhomania.....	3	4	7
Progressive locomotor ataxia	2	...	2
Old age.....	4	6	10
Bright's disease of the kidneys.....	3	2	5
Pneumonia.....	1	2	3
Uræmic convulsions.....	2	...	2
Puerperal fever.....	...	1	1
Organic disease of the heart.....	2	3	5
La Grippe.....	1	1	2
Erysipelas.....	1	...	1
Chronic ulcer of the stomach .....	...	1	1
Dysentery, chronic.....	...	1	1
Cirrhosis of the liver.....	1	...	1
Suicide.....	1	...	1
Total.....	57	42	99



BUILDINGS AND LAKE.

AGES OF THOSE WHO HAVE DIED DURING THE YEAR AND THE LENGTH OF TIME
UNDER CARE IN THE HOSPITAL.

AGE.	LENGTH OF TIME.			Men.	Women.	Total.
	Men.	Women.	Total.			
Under twenty.....						
Twenty to twenty-five...	3	1	4	2		2
Twenty-five to thirty.....	2	3	5	2	3	5
Thirty to thirty-five.....	4	2	6	1	6	7
Thirty-five to forty.....	3	4	7	5	8	13
Forty to forty-five.....	2	1	3	2	2	4
Forty-five to fifty.....	6	3	9	3	1	4
Fifty to fifty-five.....	3	5	8	4	2	6
Fifty-five to sixty.....	7		7	5	2	7
Sixty to sixty-five.....	5	3	8	4	4	8
Sixty-five to seventy.....	6	4	10	3	1	4
Seventy to seventy-five..	7	5	12	8	7	15
Seventy-five to eighty...	5	4	9	3	2	5
Over eighty.....	5	6	11	6	4	10
				6		6
				1		1
Total.....	57	42	99	57	42	99

AGES OF THOSE DISCHARGED AS RECOVERED, AND LENGTH OF TIME UNDER CARE
IN THE HOSPITAL.

AGE.	LENGTH OF TIME.			Men.	Women.	Total.
	Men.	Women.	Total.			
Under twenty years.....	3	2	5	9	7	16
Twenty to thirty years..	9	8	17	6	15	21
Thirty to forty years.....	7	13	20	7	5	12
Forty to fifty years.....	10	10	20	4	7	11
Fifty to sixty years.....	6	11	16	7	8	15
Sixty to seventy years...	3	3	6	3	2	5
				1	1	2
				1	2	3
Total.....	38	47	85	38	47	85

AGES OF THOSE ADMITTED DURING THE YEAR AND DURATION OF INSANITY PRIOR
TO ADMISSION.

AGES.				DURATION OF INSANITY.			
	Men.	Women.	Total.		Men.	Women.	Total.
Under twenty-years	5	6	11	Less than one week.....	2	4	6
Twenty to twenty-five...	13	7	20	One week to one month..	18	9	27
Twenty-five to thirty.....	20	10	30	One to three months.....	17	12	29
Thirty to thirty-five.....	15	18	33	Three to six months.....	14	14	28
Thirty-five to forty.....	10	5	15	Six to nine months.....	10	7	17
Forty to forty-five.....	12	14	26	Nine months to one year.	8	9	17
Forty-five to fifty	14	12	26	One to two years.....	14	16	30
Fifty to fifty-five.....	17	7	24	Two to three years.....	12	10	22
Fifty-five to sixty	10	6	16	Three to four years.....	10	7	17
Sixty to sixty-five.....	7	8	15	Four to five years.....	3	4	7
Sixty-five to seventy	3	10	13	Five to ten years.....	11	12	23
Seventy to seventy-five..	5	8	13	Ten to fifteen years.....	6	8	14
Seventy-five to eighty...	4	8	12	Fifteen to twenty years...	2	4	6
Over eighty years.....	2	3	5	Over twenty years.....	9	2	11
Unknown.....	5	3	8	Unknown.....	6	7	13
Total.....	142	125	267	Total.....	142	125	267

FORM OF MENTAL DERANGEMENT.

	Men.	Women.	Total.
Mania, acute.....	14	11	25
Mania, chronic.....	17	15	32
Mania, recurrent.....	4	3	7
Mania, puerperal.....	...	5	5
Dementia, acute.....	6	12	18
Dementia, chronic	20	16	36
Dementia, senile.....	7	11	18
Melancholia, acute.....	12	15	27
Melancholia, chronic.....	13	19	32
General paresis.....	6	...	6
Paranoia.....	7	3	10
Epilepsy.....	11	5	16
Congenital.....	3	4	7
Alcoholism.....	20	6	26
Opium habit.....	2	...	2
Total.....	142	125	267

ALLEGED CAUSES OF INSANITY.

	Men.	Women.	Total.
General ill-health.....	13	17	30
Domestic afflictions, loss of friends.....	3	11	14
Domestic trouble.....	4	8	12

NEW JERSEY STATE HOSPITAL.

	Men.	Women.	Total.
Loss of property, business troubles, &c.....	6	3	9
Overwork, anxiety, loss of sleep.....	5	8	13
Puerperal state.....	...	5	5
Old age.....	7	11	18
Epilepsy.....	11	5	16
Vicious habits and indulgences.....	9	2	11
Specific diseases.....	5	...	5
Intemperance in the use of alcohol.....	20	6	26
Sun-stroke, heat-exhaustion.....	6	2	8
Injury to head.....	11	...	11
Congenital.....	3	4	7
Disappointed affections.....	2	3	5
Menopause.....	...	6	6
Menstrual troubles.....	...	4	4
Opium habit.....	2	...	2
"La Grippe".....	7	5	12
Novel-reading.....	1	...	1
Unjust imprisonment.....	...	1	1
Rape.....	...	1	1
Unknown.....	27	23	50
Total.....	142	125	267

NATIVITY OF PATIENTS ADMITTED.

	Men.	Women.	Total.
New Jersey.....	95	82	177
New York.....	9	7	16
Pennsylvania.....	4	8	12
Virginia.....	3	2	5
Delaware.....	...	1	1
Maryland.....	1	...	1
North Carolina.....	...	2	2
Rhode Island.....	...	1	1
Massachusetts.....	...	1	1
District of Columbia.....	1	...	1
At sea (American parentage).....	...	1	1
England.....	1	3	4
Germany.....	9	5	14
Scotland.....	...	1	1
Ireland.....	7	11	18
Italy.....	3	...	3
Russia.....	3	...	3
Hungary.....	2	...	2
Austria.....	1	...	1
France.....	1	...	1
Switzerland.....	1	...	1
West Indies.....	1	...	1
Total.....	142	125	267

HEREDITY.

In eighty-two cases (40 men and 42 women) of those admitted during the year, there was acknowledged hereditary predisposition to insanity. In thirty-five cases (21 men and 14 women) the hereditary taint was in the paternal; in thirty-seven (15 men and 22 women) in the maternal, and in ten (4 men and 6 women) in both the paternal and maternal lines. In one hundred and forty-eight cases (87 men and 61 women) hereditary predisposition was denied as existing, and in twenty-seven cases the history of the family of the patient was unknown.

SUICIDAL TENDENCY.

In thirty-four cases (14 men and 20 women) there existed a decided suicidal tendency, and in forty-nine cases (22 men and 27 women) suicide was threatened but no actual attempt was made at self-injury.

HOMICIDAL TENDENCY.

In twenty-five cases (18 men and 7 women) there existed a decided homicidal tendency, and in fifty-one cases (35 men and 16 women) homicide was threatened.

INTEMPERANCE IN THE USE OF ALCOHOL, ETC.

In fifty-one cases (41 men and 10 women) there was acknowledged intemperance in the use of alcohol, and in six cases (4 men and 2 women) the opium habit existed.

INTEMPERANCE IN PARENTS.

In thirty-two cases (23 men and 9 women) the father of the patient was intemperate in the use of alcohol, and in two cases (men) the mother was intemperate, and in one case (woman) both the father and mother were addicted to the excessive use of alcohol.

CIVIL CONDITION.

Of the two hundred and sixty-seven cases admitted during the year, one hundred and twenty-one (65 men and 56 women) were married, and ninety-nine (60 men and 39 women) were single. Ten were widowers, twenty-seven were widows, and in ten cases (7 men and 3 women) the civil condition was unknown or unascertained.

ADDITIONAL ACCOMMODATIONS.

We close the year with eleven hundred and seventy patients under care, an increase in our resident population of sixty-nine over the number under care at the close of the last fiscal year. We have proper accommodations in the Hospital for eight hundred and forty patients, and we close the year with an excess of over three hundred beyond our proper capacity. Attention has been called from year to year to great necessity that exists for making additional provision for the care of our increasing numbers. Reference is had to former annual reports how this can best and most economically be done.

Epileptics.—We have under care at the close of the year ninety-seven epileptics—fifty-nine men and thirty-eight women. We had hoped that we might, during the past year, obtain some relief from our overcrowded condition by the removal of a part or all of this class to the Village for Epileptics recently established by the State in Somerset county. But through some mysterious failure to secure an appropriation from the last Legislature, the Board of Managers of the Village have been unable to prosecute the work and no relief whatever has been obtained. It is hoped, however, that an appropriation may be secured at the hands of the incoming Legislature, and we are assured that the work will be pushed forward as rapidly as possible after the Board come in possession of sufficient funds to warrant them to commence the erection of buildings, etc., necessary for the care and accommodation of the patients. Under the most favorable conditions, however, we cannot look for any positive relief in this direction for another year.

County Asylums.—It seems to be the policy in several of the counties in this Hospital district to care wholly or in part for their own insane. The counties of Atlantic and Camden have for several years

past sent no patients supported at county charge to this institution and both counties are at present engaged in making large additions to their asylum buildings in order to provide for the increasing number of insane in their counties. Cumberland county has nearly completed a structure well equipped for the purpose intended, and will probably in the near future remove about one hundred patients from this institution. This, however, does not give us the desired relief. With the patients from Cumberland county transferred there will yet remain over one thousand patients under care in this Hospital. We have over three hundred patients in excess of our capacity, with the prospect, judging from the past, that the numbers will soon be as great as at present, even after the removal from the institution of the patients now under care chargeable to the county of Cumberland.

Infirmary.—I hesitate to call your attention again to the urgent necessity that exists for an infirmary, in connection with this hospital. We have no means at present whereby we can isolate cases of serious contagious diseases. We have been very forcibly reminded of this fact in several cases during the past year.

Apart from the necessity that exists for the separation from the rest of the household of persons suffering from contagious diseases, pulmonary consumption, etc., we have a large number of aged and paralytic patients who cannot properly be cared for in an overcrowded hospital, such as is ours. The erection of an infirmary, adapted in construction to meet the special needs of these classes, would not only result in securing for them much better care and supervision than is now possible, but would also, temporarily at least, give us some relief in our overcrowded buildings.

CHANGES, ETC.

During the year we have had but one change in the resident medical staff. Dr. H. M. Weeks resigned his position in July last to assume the duties of superintendent of the New Jersey State Village for Epileptics, at Skillman. Dr. Weeks had acceptably filled the position of second assistant physician and pathologist to the institution since 1897. The vacancy, caused by the resignation of Dr. Weeks, was filled by your Board, after a competitive examination, by the appointment of Dr. Charles Lewis Allen, of the District of Columbia. Dr. Allen comes to us highly recommended, as to ability to perform

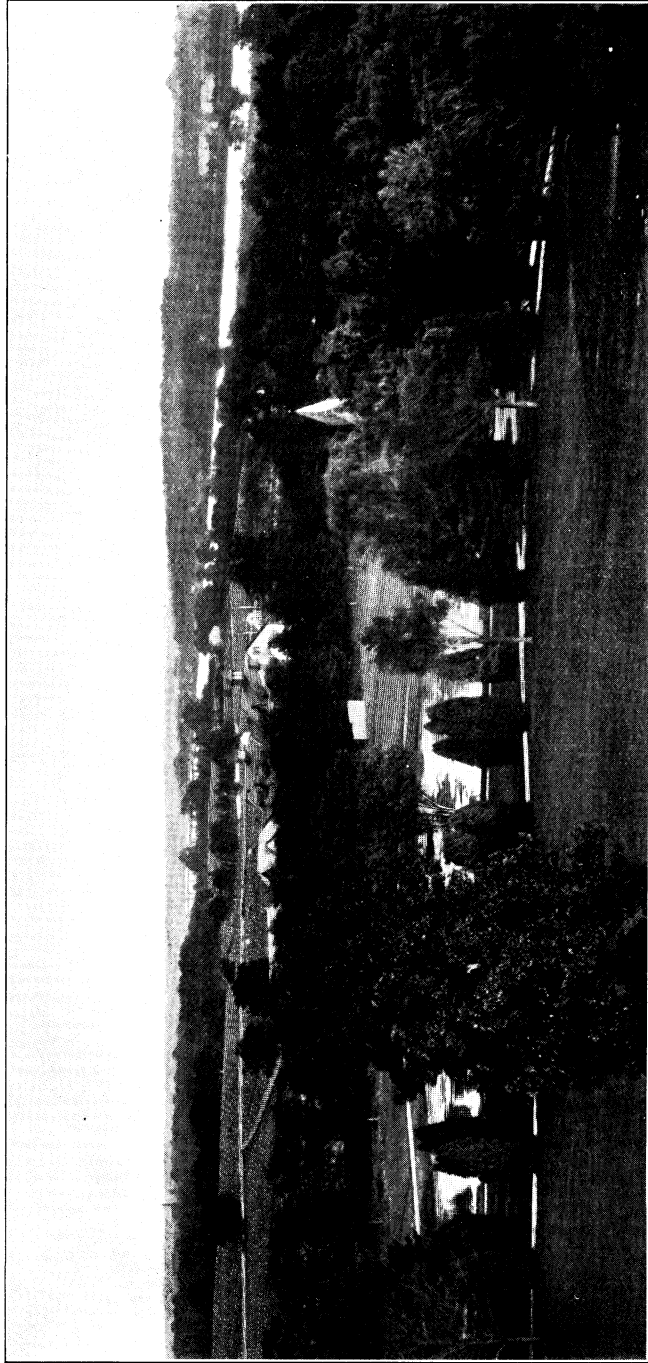
the duties of the position. He assumed the duties of his office in July last.

In conclusion, I take this opportunity to express my thanks to the several members of the medical staff of the hospital for assistance rendered me in conducting its affairs, to the warden for courtesies extended to the medical department and to your Board for continued confidence in and support given me in my efforts to discharge the duties of my office.

Respectfully submitted,

JOHN W. WARD.

New Jersey State Hospital,
Trenton, November 1st, 1899.



EXERCISE GROUNDS AND FARM BUILDINGS.

Acknowledgments.

Our thanks are especially due to Prof. K. A. Langlots, and to Mr. Albert Winkler, of the Seventh Regiment Band, both of Trenton, for musical concerts that were greatly appreciated and enjoyed by the members of our household.

We are also under renewed obligations to the editors and proprietors of the following list of daily and weekly newspapers, for gratuitous copies for the use of our patients:

Daily State Gazette.....	Trenton.
Daily True American.....	Trenton.
Trenton Times.....	Trenton.
New Jersey Staats Journal.....	Trenton.
Salem Sunbeam.....	Salem.
National Standard.....	Salem.
South Jerseyman.....	Salem.
New Jersey Mirror.....	Mount Holly.
Mount Holly Herald.....	Mount Holly.
Mount Holly Despatch.....	Mount Holly.
Monmouth Democrat.....	Freehold.
Monmouth Inquirer.....	Freehold.
New Jersey Patriot.....	Bridgeton.
Bridgeton Chronicle.....	Bridgeton.
Elmer Times.....	Elmer.
Bound Brook Chronicle.....	Bound Brook.
Burlington Gazette.....	Burlington.
New Jersey Enterprise.....	Burlington.
Hunterdon County Democrat.....	Flemington.
Democrat Advertiser.....	Flemington.
Home Visitor.....	Flemington.
The Constitution.....	Woodbury.
Liberal Press.....	Woodbury.
Unionist-Gazette.....	Somerville.
Somerset Democrat.....	Somerville.
Beverly Banner.....	Beverly.
Ocean County Democrat.....	Toms River.
New Jersey Gazette.....	Camden.
Dover Index.....	Dover.
Iron Era.....	Dover.
Morris County Chronicle.....	Morristown.

Herald and Times.....	Atco.
The Westfield Leader.....	Westfield.
Hopewell Herald.....	Hopewell.
Beobachter (German).....	Egg Harbor.
The Advance.....	Jamesburg.
Glassboro Enterprise.....	Glassboro.
Times and Journal.....	Lakewood.
Tuckerton Beacon.....	Tuckerton.
The Press.....	Riverside.
Warren Republican.....	Hackettstown.
Freie Presse (German).....	Elizabeth.
Warren Tidings.....	Phillipsburg.
Hunterdon Independent.....	Frenchtown.
Orange Sontagsblatt (German).....	Orange.
Volksfreund (German).....	Paterson.
The Atlantic Review.....	Atlantic City.
Herald of the Coming One.....	Boston, Mass.
Monmouth Press.....	Atlantic Highlands
New Jersey Staats Zeitung.....	Jersey City.
New Jersey Advocate.....	Rahway.
Burlington County Democrat.....	Mount Holly.

By=Laws, Forms, Etc.

Extracts from the By-Laws.

ADMISSION OF PATIENTS.

ORDER OR WARRANT FILED.

1. Whenever a patient is sent to the Hospital by the order of any court, justice or judge, the order or warrant, or a copy thereof, by which such person is sent, shall be lodged with the Medical Director

CLEANLINESS.

2. Each patient, before admission, shall be made perfectly clean, and be free from vermin or any contagious or infectious disease.

CLOTHING FOR MEN.

3. Each male patient shall be provided with at least two shirts, a new and substantial coat, vest and pantaloons, of strong woolen cloth, two pairs of socks, a black cravat, a good hat or cap, and a pair of new shoes or boots, together with a comfortable outside garment.

CLOTHING FOR WOMEN.

4. Each female patient, in addition to the same quantity of undergarments, shoes and stockings, shall have a flannel petticoat, two good dresses, also a cloak or other outside garment. In case the patient is so much excited as not to admit of being thus clothed, other clothing that can be kept on, that is comfortable and in sufficient quantity, with a change thereof, may be substituted.

It is very desirable that extra and better apparel should be sent with those accustomed to it, that when they become better, and when

they attend religious worship, walk or drive out, their self-respect may be preserved.

In all cases the patient's best clothing should be sent; it will be carefully preserved, and only used when deemed necessary for the purposes above mentioned.

JEWELRY, ETC.

5. Jewelry and all superfluous articles of dress, knives, &c., should be left at home, as they are liable to be lost.

HISTORY OF CASE.

6. A written history of the case should be sent with the patient, and, if possible, some one acquainted with him should accompany him to the Hospital, from whom minute, but often essential, particulars may be learned.

BOND, ETC.

7. A bond, with satisfactory sureties, will be required for the payment of the board and expenses, and for the removal of the patient when discharged, of all persons, except those sent at the expense of the counties.

Those who bring friends should be prepared to give such bond, and, if strangers, bring evidence of their responsibility.

Requirements for Admission of Patients

To the New Jersey State Hospital at Trenton.

Same Procedure Necessary in case of Either Private or Indigent Patients, Except that a Bond with Proper Sureties Must be Executed in Case of Private Patients.

STATE OF NEW JERSEY.

REQUEST FOR COMMITMENT OF A PATIENT TO STATE HOSPITAL
FOR THE INSANE.

To the Medical Director of the New Jersey State Hospital of Trenton :

The undersigned, of , in the county of , and State of , being desirous of having , an insane person of the county of , and State of , committed to and confined as an indigent patient in the New Jersey State Hospital at Trenton, hereby requests the admission therein of the said , for the purpose aforesaid. Said , was born at , on , resides at , and is a
Date of birth. State patient's residence with particularity. Profession.
The undersigned is a
trade or calling of patient. State degree of relation or other
circumstance of connection between patient and person making request. } of the said
Full name of patient.

Dated , 189.....

Name of person making request,
P. O. address,
Street and number,
City,
County,
State,

CERTIFICATE OF INSANITY OF PATIENT BY PHYSICIAN RESIDENT
OF NEW JERSEY.

I,, of, in the county of, and State of New Jersey, do hereby certify that I am a graduate of, and permanent resident of the State of New Jersey, and have been in actual practice as a physician for at least five years last past; that I have made a personal examination of, alleged to be insane, and whose admission into the New Jersey State Hospital at Trenton has been requested by of, in said State, and I am of the opinion that the said is insane, and a proper person to be committed to, and confined in, said Hospital; that I am not superintendent, proprietor, or an officer, or a regular professional attendant, or financially interested in said Hospital, nor am I a near relative either by blood or marriage, or guardian or trustee of the said

The following is a description and identification of, and the facts I have been able to ascertain concerning hereditary taint, previous attack and serious nervous disorder of the said.....

1. Patient resides at, county of ; age, years ; nativity (*if foreign, how long in U. S.*), ; sex, ; color, ; occupation, ; single, married, widowed, divorced. (*Strike out words not required.*)

2. Birthplace of father, ; of mother,

3. Number of previous attacks, ; present attack began 18..... (*If the patient has ever been an inmate of an institution for the insane, state when and where.*)

.....

4. Was the present attack gradual or rapid in its onset?

.....

5. What is the patient's general physical condition?

.....

(*If afflicted with any infirmity or disease other than insanity, state it.*)

.....

6. Is the patient cleanly or uncleanly in personal habits?

.....

7. Is the patient violent, dangerous, destructive, excited or depressed, homicidal or suicidal? (*If either homicide or suicide has been attempted or threatened it should be so stated.*)

.....

8. What is the supposed cause of the insanity, and whether predisposing and exciting causes, if any, be present?

9. Has the patient insanity inherited? State the degree of consanguinity, and whether hereditary or acquired. (State any hereditary taint of insanity that can be ascertained.)

10. State the patient's habits as to the use of liquor, tobacco, opium or other drug, and whether excessive or moderate:

The following are the facts as to the insanity of the said....., upon which my opinion is founded:

(1) The patient said (state what the patient said, if anything, in the presence of the physician):

(2) The patient (state what the patient did in presence of the physician, and also describe his or her appearance and manner):

(3) Other facts perceived by me indicating insanity:

(4) Facts indicating insanity communicated to me by others: (State what, if any, significant change there has been in the patient's disposition, mental condition, business or social habits, or bodily health.)

....., Physician.

AFFIDAVIT.

State of New Jersey, county of.....ss.—....., being duly sworn according to law, on his oath says that he is the physician named in and who made and subscribed the foregoing certificate; that he has read the same, and knows the contents thereof, and that the facts, matters and things therein set forth are true to the best of his knowledge, information and belief.

Sworn to and subscribed before me this.....day of....., 189...

CERTIFICATE OF INSANITY OF PATIENT BY PHYSICIAN
RESIDENT OF NEW JERSEY.

I,, of....., in the county of....., and State of New Jersey, do hereby certify that I am a graduate of.....and permanent resident of the State of New Jersey, and have been in actual practice as a physician for at least five years last past ; that I have made a personal examination of....., alleged to be insane, and whose admission into the New Jersey State Hospital at Trenton has been requested by..... of..... in said State, and I am of the opinion that the said..... is insane, and a proper person to be committed to, and confined in, said Hospital; that I am not superintendent, proprietor, or an officer or a regular professional attendant, or financially interested in said Hospital, nor am I a near relative either by blood or marriage, or guardian or trustee of the said.....

The following is a description and identification of, and the facts I have been able to ascertain concerning hereditary taint, previous attack and serious nervous disorder of the said.....

1. Patient resides at....., county of..... ; age, years ; nativity (*if foreign, how long in U. S.*), ; sex, ; color, ; occupation, ; single, married, widowed, divorced. (*Strike out words not required.*)

2. Birthplace of father, ; of mother.....

3. Number of previous attacks, ; present attack began 18..... (*If the patient has ever been an inmate of an institution for the insane, state when and where.*)

.....
4. Was the present attack gradual or rapid in its onset?

.....
5. What is the patient's general physical condition?
.....
(*If afflicted with any infirmity or disease other than insanity, state it.*)

.....
6. Is the patient cleanly or uncleanly in personal habits?
.....

7. Is the patient violent, dangerous, destructive, excited or depressed, homicidal or suicidal? (*If either homicide or suicide has been attempted or threatened it should be so stated.*)
.....

8. What is the supposed cause of the insanity? (*State both pre-disposing and exciting causes, if known.*)
.....

9. Has the patient insane relatives? If so, state the degree of consanguinity, and whether paternal or maternal. (*State any hereditary taint of insanity that can be ascertained.*)
.....

10. State the patient's habits as to the use of liquor, tobacco, opium or other drug, and whether excessive or moderate:
.....

The following are the facts as to the insanity of the said..... upon which my opinion is founded:

(1) The patient said (*state what the patient said, if anything, in the presence of the physician*):
.....

(2) The patient (*state what the patient did in the presence of the physician, and also describe his or her appearance and manner*):
.....

(3) Other facts perceived by me indicating insanity:
.....

(4) Facts indicating insanity communicated to me by others: (*State what, if any, significant change there has been in the patient's disposition, mental condition, business or social habits, or bodily health.*)
.....

....., *Physician.*

AFFIDAVIT.

State of New Jersey, county of.....ss.—....., being duly sworn according to law, on his oath says that he is the physician named in and who made and subscribed the foregoing certificate; that he has read the same, and knows the contents thereof, and that the facts, matters and things therein set forth are true to the best of his knowledge, information and belief.

.....

Sworn to and subscribed before me this.....day of....., 189...

.....

FORM OF BOND.

Know all men by these presents that we....., of the township of....., in the county of....., are held and firmly bound unto....., Treasurer of the New Jersey State Hospital at Trenton, and his successors in office, in the sum of one thousand dollars, for the payment of which we jointly and severally bind ourselves firmly by these presents.

Sealed with our hands, and dated this.....day of....., 189...

Whereas,....., of the township of....., in the county of....., a lunatic, has been admitted a boarder in the New Jersey State Hospital at Trenton; now, therefore,

The condition of the obligation is, that if the said obligators shall pay to the said Treasurer, or his successors in office, the sum of..... dollars and.....cents per week of the board of said lunatic, so long as.....shall continue a boarder in said Hospital, with such extra charges as may be occasioned by.....requiring more than ordinary care and attention, and shall provide for..... suitable clothing, and pay for all such necessary articles of clothing as shall be procured for.....by the Warden of the Hospital, and shall remove.....from the Hospital whenever the room occupied by.....shall be required for a class of patients having preference by law, or in the opinion of the Medical Director to be received into said Hospital; and if..... should be removed at the request of relatives or anyone authorized to make such removal, before the expiration of six calendar months after reception, then if such obligators shall pay board for twenty-six weeks, unless.....should sooner be cured, and if they shall also pay not exceeding fifty dollars for all damages.....may do to the furniture or other property of the Hospital, and for reasonable charges in case of death, such payment for board and clothing to be made quarterly, in advance, from date of admission, and at the time of removal, with interest on each bill from and after the time it becomes due, then this obligation to be void—otherwise to remain in force.

Signed and sealed in the presence of

..... [L. S.]
 [L. S.]

Forms and Directions.

JUDGE'S ORDER APPROVING CERTIFICATES OF INSANITY, AND
FINDING OF INDIGENCE AND LEGAL SETTLE-
MENT, AFTER INQUIRY.

STATE OF NEW JERSEY,

County of.....

I,....., Judge of the Court of Common Pleas of the county of
....., to whom have been presented copies of the request in writing
for the admission to, and confinement as an indigent patient in, the
New Jersey State Hospital at Trenton, of....., and of the certifi-
cates of.....and....., physicians who certify to the insanity of
the said....., which copies are certified by the Medical Director of
said Hospital, under the seal thereof; and having examined said
request and certificates, and duly considered the same, and being satis-
fied with the form and sufficiency of said request and certificates, and
having, pursuant to the statute, instituted inquiry and taken proofs
as to the indigence and legal settlement of the said....., but not
having deemed it necessary to call a jury, did call before me.....

.....
credible witnesses, and examined them and each of them, upon their
several corporal oaths touching the indigence and legal settlement of
the said....., and it appearing satisfactorily to me from the certifi-
cates aforesaid, and the testimony of the witnesses aforesaid, that the
said.....is insane and an indigent, and has not sufficient estate to
support himself (and his family), under such visitation of insanity,
and that he has a legal settlement in the county of....., from
whence his admission to said Hospital is requested, all of which I do
hereby certify; and I do hereby order that the said certificates be and
are hereby approved, to the end that the said.....shall be confined
in said Hospital at the expense of said county, pursuant to the statute
in such case made and provided, until he shall be restored to reason,

(61)

New Jersey State Library

or removed or discharged according to law; and this shall be a sufficient warrant and authority for such confinement and detention.

Witness my hand and seal, at....., this..... day of....., eighteen hundred and ninety.....

....., J. [L. S.]

JUDGE'S ORDER APPROVING CERTIFICATES OF INSANITY.

STATE OF NEW JERSEY.

I,....., Judge of the Court of Common Pleas of the county of....., to whom have been presented copies of the request in writing for the admission to, and confinement as a patient in, the New Jersey State Hospital for the Insane at Trenton, of....., in the county of....., and of the certificates of.....and..... physicians who certify to the insanity of the said....., which copies are certified by the Medical Director of said Hospital, under the seal thereof; and having examined the said request and certificates, and duly considered the same, and being satisfied with the form and sufficiency of said request and certificates, do hereby order that the same be and are hereby approved, all of which I do hereby certify, to the end that the said..... shall be confined in said Hospital, pursuant to the statute in such case made and provided, until he be restored to reason, or removed or discharged, according to law; and this shall be a sufficient warrant and authority for such confinement and detention.

Witness my hand and seal, at....., this..... day of..... eighteen hundred and ninety.....

....., J. [L. S.]

