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Nineteenth Biennial Report

OF THE

TRUSTEES, SUPERINTENDENT AND TREASURER

OF THE

IOWA HOSPITAL FOR THE INSANE

AT

Mount Pleasant,

FOR THE FISCAL YEARS 1896 AND 1897.

PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

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IOWA HOSPITAL FOR THE INSANE, }
MT. PLEASANT, Iowa, July 1, 1897. }

*To His Excellency, Francis M. Drake, Governor of the State of
Iowa:*

SIR—I have the honor herewith to transmit to you on behalf of the Board of Trustees of the Iowa Hospital for the Insane at Mt. Pleasant, their Nineteenth Biennial Report, together with the report of the Superintendent, and statistical and other exhibits, showing the operations of the period and the present condition of the institution.

(Signed)

J. H. KULP,
Secretary.

OFFICERS OF THE HOSPITAL.

BOARD OF TRUSTEES.

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DR. E. H. HOUSE.....	<i>Apothecary</i>

Trustees' Report.

IOWA HOSPITAL FOR THE INSANE,
MT. PLEASANT, IOWA, July 1, 1897. }

To Hon. F. M. Drake, Governor of Iowa:

I.

The board of trustees of the Iowa Hospital for the Insane at Mt. Pleasant do hereby submit this, their nineteenth biennial report, together with the report of Superintendent Gilman and the treasurer and steward of said institution, all of which have been duly considered, approved, and adopted by this board.

A glance at the number under treatment during the last two years will show we are still crowded. There have been 1,587 patients during the period. A number greater by forty-three than there has ever before been within the walls of this hospital.

To partly relieve it from being crowded far beyond its capacity, to treat and accommodate all the patients sent to this hospital, we have been compelled, from time to time, to return to the counties whence they came certain of what is known as "chronic cases." For this reason, we have discharged during the two years, 148 insane patients. We cannot commend the policy thus pursued. Insane patients not cured, or not greatly improved, with reason dethroned and a will like the wind, ought never be sent adrift like a rudderless ship on a tempestuous sea to find harbor and port in the shoals and quicksands of crime, and havens in jails and dungeons.

The policy was forced upon us. We adopted it only from apparent and pressing necessity.

At the present, we are relieved from the need of additional room for males, due to the fact that we have completed and are occupying the new infirmary building for men. It handsomely accommodates fifty. It will be remembered that the Twenty-sixth General Assembly appropriated \$20,000 to erect and equip an infirmary building for men. It was designed to keep to themselves the aged and infirm, as well as to be used for the sick. It was really a grant to the aged insane men.

It was a happy thought, and the motive that prompted it cannot be excelled. There comes a time in the life of a man when the weight of years begins to rest heavily on him, when he feels the declining vigor of all his powers and is conscious that his days will be few and swift, and he sighs and longs for quietness and repose. Our building for aged men responds aptly to this desire for rest. From the day of its occupation until now, there is to be seen a more perfect contentment among the aged men of this institution. Many of them are old residents of the state, have spent the best part of their lives within its borders, and have contributed annually to its support. They have helped to change the state from a wilderness to a garden, build its churches and schools, maintain the honor of the commonwealth; and uphold the national banner in the fiery front of battle; and, now, in their declining years, overtaken, as they are, by the most awful of human woes, is not this gift to them immeasurably great, and will it not in some degree lighten their overshadowing burden, and secure to them their longed-for quietness and repose? It surely will.

In their apartments across the halls of the main building, may be found the unfortunate women, almost equal in number to the men. Like them, they have been sent here from all the different grades of life; the young and old, the mother and grandmother, the maiden and those just entering womanhood's hopeful time, may be found here. They are crowded. The aged ladies, like the aged men, need and no doubt hope for better conditions. They need quietness and repose. They long for it. They feel it to be a constantly increasing need for them. We all know it to be and, following the suggestion of the last general assembly in making its grant to aged men, we feel it our bounden duty to ask a like appropriation for an infirmary building for aged women. Such a building for them will bring as good results as for men.

The reasons for it appeal to us as strongly as any that stir the human heart. These aged ladies have borne their full share in the conflicts of life; in building the state, in organizing and maintaining the churches and schools, and in contributing to the comfort and happiness of Iowa homes. Shall it be said that, when overtaken with a dreadful malady in their rapidly declining years, they cannot be provided with a place of quietness and repose? Must they continue to be jostled and crowded when, no doubt, their greatest hope is for rest? We do not think so. Hence we ask that they be provided with a separate building.

II.

The hospital farm consists of 580 acres of exceedingly productive land. To the institution its value in furnishing garden and farm products cannot be overestimated. A glance at the tables, in the superintendent's report of "Farm and Garden Products," will show the immense volume of these products annually produced on this farm. It also furnishes a place for the employment of such patients as are able and disposed to do farm work. Many of the inmates of this institution have been farmers, and to such the opportunity afforded to work on the farm, if they are so inclined, proves an invaluable diversion and, with proper precautions, adds much to their comfort and happiness.

The farm-house is poor, indeed. And, in view of all the circumstances, we have concluded to ask that there be appropriated the sum of \$8,250 to build a cottage for the farm. With that sum, there can be built a cottage of sufficient capacity to meet our needs and accommodate all such patients as are likely to be inclined to follow, in any degree, their former pursuits. It will be money well spent.

III.

We are sadly in need of a refrigerating plant and ice machine with which to insure us a sufficient supply of pure, clean ice for the use of the hospital. For this we ask an allowance of \$9,000. At times it has been almost impossible for us to obtain the needed supply by the ordinary means, and then the ice so obtained has been of a very inferior quality. To obtain it even in this way costs us not far from \$4,000 per annum. It will, therefore, be seen that economy prompts us to ask the allowance, as the whole plant may be saved in a period of three years.

Besides, the health of our patients is the greatest cause that governs us in making this request, for there so often lurks in impure ice and water the germs of a most dreadful disease, and that disease is so often traced directly and surely to the impurities found in ice and water used by the victim, that we feel that we would come far short of our duty in failing to call your attention to this important matter, and ask an appropriation with which we may fully protect these patients from the stealthy approach of such an enemy.

IV.

In addition to the foregoing we ask that there be appropriated per annum:

For repairs and contingent fund.....	65,000
For slate roof on old building.....	2,500
For painting.....	2,000
For furniture.....	1,000
For improvements of grounds.....	1,000
For library and diversions.....	1,000

The first four items are intended solely to preserve the state's property. It is needed. A personal inspection of the repairs proposed will lead almost anyone to the same conclusion we have reached. The other two items are necessary and should be given. They are both intended to add to the comfort and happiness of the patients.

We invite you or any other citizen to make a personal investigation of each of the matters above referred to, and then let such an one say for himself whether what we ask ought not be granted. In all these things, as well as all other duties, as officials of the state we have kept constantly in view the general welfare of the state. We are citizens of this commonwealth and have the same interest in its welfare as may rightfully be claimed by any within its borders.

We are not the state's enemies because we are its less important officials.

To protect and preserve this great property of the state, to conduct it with practical economy, and to bring it to that high standard which a due regard to the advanced state of our present civilization demands, has been the constant hope and the chief ambition of all those charged with the management of this hospital. We at all times invite the closest scrutiny into our motives and conduct.

V.

We desire to reiterate our great confidence in, and high esteem for, Dr. H. A. Gilman, the superintendent of this hospital, and his assistants. Their constant vigilance over, and never ceasing care for, the nearly nine hundred unfortunate insane people kept within the walls of this institution would force commendation from "brassy bosoms and hearts of flint ne'er trained to offices of tender courtesy."

In other walks and callings of life persons engaged therein can find some time in which they are comparatively freed from care, a time they can call their own, a breathing spell; but Dr. Gilman and his assistants find no such time. Every day and

every hour, both night and day, the weight, responsibility and care are present and on their shoulders. No sinking sun, nor "midnight's holy hour," nor the restful Sabbath day brings to them freedom from this responsibility and care.

With what Christian fortitude they bear their chosen burden; how faithfully they minister to the wants of those intrusted to their care; with what sympathetic tenderness their duty is done, let thousands of hearts and homes attest.

VI.

It does not seem to us out of place to say here that since our last report Hon. Samuel Klein, a member of this board, and Dr. Robert H. Moffitt, one of the members of our staff of physicians, have been summoned hence by that dread messenger, death. They each, with cheerful peace and sustaining hope, heard and answered the summons; the one full of years and experience, the other just beginning to feel the flush of manhood's power.

The former, although born in a foreign land and taught another tongue, adjusted himself so perfectly to the laws and customs of his adopted country that he felt a patriotic pride in all her institutions and sustained them by every honorable means. In her adversity she found in him a dauntless supporter; and when peace returned and her integrity was assured, no heart beat more warmly with joy than his.

The latter had chosen well in life and began its journey with an ever-increasing pride in all that was good. He marked well his course and, with a steady flight, moved on towards the brightest stars of his high calling until, all too soon, that flight was ended. The aches and pains in others, which in his short career he sought with all his might to alleviate, o'erwhelmed him.

They both performed the parts assigned them here with an unselfish zeal, and each had an unflinching trust that in the great hereafter all would be well with him.

G. W. CULLISON,

President.

J. H. KULP,

Secretary.

GEO. H. SPAHR,

J. C. BARRINGER,

WIN. SMOUSE,

Trustees.

SUPERINTENDENT'S REPORT.

To the Trustees of the Iowa Hospital for the Insane, at Mt. Pleasant, Iowa:

GENTLEMEN—It is now my duty, as provided by law, to submit to you the nineteenth biennial report of this hospital and its operations during the two years, closing June 30, 1897.

As has been the case for years, the institution has been much crowded, and we have been obliged as a result to call your attention to this fact from time to time, and request the discharge of chronic cases, and their return to the several counties in the district of which they were residents. We always regret to take this step, but the necessity of making room for more recent cases demanding admission has made it necessary, and we have thus discharged eighty-seven men and sixty-one women.

We continue to be much crowded, especially in the female division of the hospital. The provision by opening the infirmary building for men has relieved the male division to the extent of fifty men therein provided for. The whole number under treatment during the last biennial period has been 1,587 (878 men, and 709 women)—a larger number by forty-three than have been treated during any biennial period in the history of the institution. Seven hundred and seventeen persons have been admitted as patients, of whom 428 were men, and 289 were women. Six hundred and ninety-nine have been discharged during the biennial period (422 men and 277 women). Of these, 284 (145 men and 89 women) had recovered; 212 (137 men and 75 women) were much improved; 108 (59 men and 44 women) were unimproved; and 150 (81 men and 69 women) died. We have been spared any serious epidemic among our patients, and the general health has been good.

EXPENDITURE OF APPROPRIATIONS.

June 30, 1895, the close of the last biennial period, there were unexpended balances for fire protection fund, furniture

fund, land fund, industrial building for men fund, and the repair and contingent fund. These have since been expended for the purposes specified by law, as follows, except the fund for the purchase of land (\$1,500) which, owing to the litigation and failure to secure title, was returned to the state treasury.

FIRE PROTECTION FUND.

A balance of \$1,456.40 was unexpended at that date, but was used for the purpose appropriated and the work completed.

FURNITURE FUND.

The \$1,000 appropriated by the Twenty-fifth General Assembly was used for the purchase of furniture for the hospital, and also \$408.90 of the \$1,000 appropriated by the Twenty-sixth General Assembly.

INDUSTRIAL BUILDING FUND.

Of this fund \$3,340.05 was expended in completing the building for shops after the close of the last biennial period, and we have a carpenter-shop for bench-work, rooms for wood-working machinery, a shoe-shop, mattress-shop, tin-shop, broom-shop, dry room for lumber and storage room for the same. The work done in these several departments has in the brief period saved quite a large amount to the hospital.

REPAIR AND CONTINGENT FUND.

Of this fund \$2,382.54 remained to keep up repairs until an additional appropriation was made by the Twenty-sixth General Assembly of \$6,000 to continue this work, of which there remains a balance of \$1,177.74.

INFIRMARY BUILDING.

An appropriation of \$20,000 was made by the Twenty-sixth General Assembly for the erection of an infirmary building for the accommodation of fifty male patients. This building has been substantially constructed of brick, with stone foundation and trimmings, and slate roof. It has airy, well ventilated dormitories, hall, and day room, with dining-room, kitchen, and scullery attached. Around the large day room, circular in form, is a broad veranda where patients can exercise in all sorts of weather, and enjoy the open air. A sufficient sum was saved from the construction fund to furnish the building throughout, and put in steam-heating apparatus, do all the plumbing and piping for the water supply, gas, and sewerage. It has been occupied for some time, and affords a most comfortable and pleasant retreat for the aged, feeble, and infirm patients for whom it was intended.

CEMENT WALK FUND.

This improvement has been commenced, but the amount asked for this purpose was reduced so that we cannot accomplish all that we desired. As far as completed it is substantial, and an improvement that is most satisfactory.

PAINTING FUND.

The most of the appropriation for painting has been used in painting six wards, the outside woodwork to some of the rear buildings, and two or three rooms in the administration building.

REPAIRING WALLS OF OLD BUILDING FUND.

This work has been commenced and will be pushed as rapidly as possible. The old foundation and sub basement is being entirely removed at the point of damage to the walls, and the stone and brick work of the superstructure removed in sections and relaid.

LIBRARY AND DIVERSION FUND.

But little of this has been used, but it will be expended this year.

THE WATER SUPPLY FUND

improvements of grounds fund and slate roof fund have not yet been reached, but will be expended this year for the purposes intended.

IMPROVEMENTS AND REPAIRS NEEDED.

The wisdom of the appropriation for the infirmary building requested of the last general assembly has been demonstrated by the completion of the one provided for, and the economical, comfortable and cheerful arrangement for this class of patients. We desire a similar building for the same class of female patients, and ask, as we did two years ago, for an appropriation for this purpose, that the feeble and infirm female patients may have the same comfortable surroundings as the men, and this will also make provision for the economical accommodation and care of fifty more insane. The additional farm, known as the Knox farm, purchased some years ago, has no residence except a small wooden shanty. Twenty-five male patients who work outside on this farm and adjoining land, some of them violent patients when away from the care of the hospital, can be accommodated here by the construction of a substantial brick cottage for \$6,250, or \$250 per capita, which will be a most economical and convenient provision for that number of insane men.

A refrigerating plant and ice machine are much needed. The importance of this appropriation cannot be too strongly emphasized. Some years no ice is to be had in this locality from ponds or streams, and it costs nearly \$3,000 per annum for what ice we need for domestic purposes and cold storage. In addition to this, and of vital importance, is the fact that the ice is not of such quality as to be safely used for water or drinking purposes, and one epidemic of typhoid fever was directly traceable to this source of danger to life and health. We ask for this purpose \$9,000, and can pay for the plant in what we can save in three years. It has been demonstrated for years that for the purpose of repairs of this large plant a contingent fund of \$8,000 per annum is necessary, and we respectfully request that this amount be granted in order to prevent the deterioration of the state's property here.

We wish to put a slate roof on another section of the wings for patients, where the old metal roof has become defective, and we ask an appropriation of \$2,500 for that purpose.

To continue the work of painting the wards we shall need the sum of \$2,000 per annum. For furniture to take the place of that being constantly worn out and destroyed, we shall need \$1,000 per annum. For improvement of grounds we should have \$1,000 per annum, and for library and diversions \$1,000.

Contemplated provision for the insane by the completion of the hospital at Clarinda and opening of the new hospital at Cherokee will bring long and much needed relief to the crowded condition of all the present hospitals, and those now in many almshouses not provided with proper facilities for caring for insane people; and a sufficient amount should be appropriated to complete both the new hospitals within the next biennial period, so as to care for all the patients intended to be provided for at each. I desire still to press the necessity for a separate institution for epileptics, as soon as the state can possibly meet this growing demand.

ENTERTAINMENTS AND DIVERSIONS.

The usual entertainments, meetings of literary society, dances, descriptive lectures illustrated by the magic lantern, dramatic entertainments, lawn concerts, etc., are continued.

Miss Lulu Satterthwait has been employed to take charge of the entertainments for the patients and has shown marked ability in interesting the female patients during each day in games, reading, music, etc., and has thus accomplished much in diverting their minds from their delusions and troubles. The

holidays have been regularly observed, as has always been our custom. Chapel services have been held regularly each Sabbath at 3 o'clock P. M., except during the hot weather.

FINANCES.

Fourteen dollars per capita per month has been the amount of the requisition drawn for the support of patients during the period, which covers the expense of board, clothing, bedding, fuel and lights, medical treatment and salaries and wages of all the officers and employes. For the past nine months we have drawn our current per capita requisition in advance, which has been a great convenience, and enabled us to pay our bills and secure the cash discounts, which will, we hope in time, enable us to make quite a saving in that direction. The special appropriations that have been expended have been used for the purposes made, and no indebtedness incurred. The collections from sale of hogs, calves, hides, tallow, etc., have been applied to the current fund, and have amounted to \$14,347.80.

FARM.

We have had very fair crops from farm and garden during the past two years, and we submit the table showing the amount raised, sale of hogs, calves, etc. A large number of patients have been employed in the farm work, much to their benefit.

FARM AND GARDEN PRODUCTS

raised on the farm during the biennial period, July 1, 1895, to July 1, 1897:

ARTICLES.	July 1, 1895, to July 1, 1896.		July 1, 1896, to July 1, 1897.		ARTICLES.	July 1, 1895, to July 1, 1896.		July 1, 1896, to July 1, 1897.	
Asparagus, dozen.....	8,067		5,083		Horseradish roots, bu.....	3		8.5	
Beans, string, bushels.....	312		325		Lard, pounds.....	10,100	12,057		
Beans, Lima, bushels.....	10		14		Lettsuce, heads.....	23,971	15,107		
Beans, cranberry, bush.....	1.5		5		Oats, bushels.....	751	1,000		
Beets, bushels.....	547		530		Onions, dry, bushels.....	370	379		
Blackberries, quart.....	185		2,900		Peppers, dozen.....	171	175		
Broom corn, pounds.....	3,800		12,153		Peas, bushels.....	69	59.5		
Cabbage, heads.....	13,483		9		Parsnips, bushels.....	873	1,132		
Calves, raised.....	8		9		Potatoes, bushels.....	307	179		
Calves, sold.....	65		73		Peaches, bushels.....	35	45		
Caulliflower, heads.....	60		386		Rhubarb, dozen.....	4,960	2,549		
Cucumbers, dozen.....	35		70		Radishes, dozen.....	2,549	4,432		
Celery, bunches.....	4,041		3,314		Raspberries, quart.....	1,012	421		
Corn, bushels.....	3,947		3,272		Spinach, bushels.....	108.5	142		
Corn, sweet, dozen.....	5,984		5,984		Salsify, bushels.....	95	55		
Corn fodder, shocks.....	2,020		3,310		Sage, pounds.....	184	235		
Eggs, dozen.....	3,110		3,380		Squashes, pounds.....	13,365	12,337		
Eggplants, dozen.....	730		680		Straw, tons.....	17	30		
Grapes, pounds.....	44		36		Strawberries, quart.....	2,694	4,913		
Hay, tons.....	322		15,636		Steers, pounds.....	20,100	36,353		
Hogs, pounds, at githered.....	253		180		Tomatoes, bushels.....	550	532		
Hogs, pounds, sold.....	46,590		54,590		Turnips, bushels.....	140	727		
	7,720		19,280						

INDUSTRIAL DEPARTMENT FOR MEN.

ARTICLES MADE AND REPAIRED.

NUMBER.	VALUE.	NUMBER.	VALUE.
1223. House brooms.....	\$ 244.50	333. Pairs shoes repaired.....	\$ 106.10
57. Whisk brooms.....	5.70	50. Harness straps.....	16.70
39. Pairs plow shoes.....	32.30	94. Harness repaired.....	67.85
1. Pair shoes for cripple.....	10.00	13. Water tanks repaired.....	17.50
59. Palmslippers.....	59.00	42. Keys repaired.....	4.20
49. Tin bread boxes.....	11.95	147. Pieces tinware repaired.....	45.85
12. Double mattresses.....	30.00	15. Sundry articles.....	12.50
204. Single mattresses.....	355.00		
Total number, 2,323; total value, \$1,014.75.			

Owing to the illness and death of Dr. Moffitt, and the illness of Dr. Stevens, the laboratory work has been much interrupted, but all the time that could be has been devoted to it by Dr. Jackson, the pathologist. The statistical tables have been prepared under the direction of Dr. Witte, and are complete, though some of them of questionable value.

TRAINING SCHOOL FOR NURSES.

A training school was established last year, and a two years' course adopted, using Dr. Wise's text-book as a basis of study. Lectures have been given weekly by the hospital staff, and examinations had from time to time. We expect good results from these aids to those in care of the patients, and observe marked interest in those taking the course. After two years' study and successful examination the student is entitled to a diploma and additional compensation.

ACKNOWLEDGMENTS.

I desire to extend my thanks to my subordinate officers for their faithful and painstaking effort, amidst much that is annoying and discouraging, in the self-sacrificing performance of duty, and for their loyal support of my administration of the affairs of this hospital.

We have again been called to mourn the loss of a member of the board of trustees and an assistant physician. Hon. Samuel Klein, for about twenty years a most able, conscientious, and devoted trustee, was called to rest from his labors in February, 1896, and left a vacant place in the affections of the entire hospital family. Possessed of the most thorough business qualifications and a great sympathetic heart, he was a model trustee, and his presence was ever a benediction and comfort to the afflicted, and he always had words of cheer and encouragement for those of us engaged in the work of caring for them.

How well he served the hospital, the state, and community in which he lived was illustrated by the manifestations of sorrow here and at his home at the time of his death and burial. To myself the personal loss, though not unexpected, was no less great, and the affliction no less severe. He rests from his labors, his works follow him, and an abundant reward awaited him for his faithfulness to duty, inspired by the best of brains and most sympathetic of hearts.

Dr. R. H. Moffitt entered upon his duties in November, 1894, and most faithfully and conscientiously performed them until he was stricken with disease. He possessed qualifications peculiarly adapted to the work in which he was engaged, and had the peculiar tact necessary in the management of attendants and patients to a large degree. Dr. Moffitt was not only a good physician and thoroughly imbued with the responsibility resting upon him in his position, but he was more than this; he was thoroughly a Christian gentleman, in whom there was no guile, and consequently entirely consecrated to his work, and in his relations to every one with whom he came in touch his noble Christian character was manifest. It would seem to mortal vision that this useful life was cut off all too soon.

To the families of these deceased friends our sympathies have gone out in a large degree. It would seem proper that your board adopt appropriate resolutions. Dr. Frederick O. Jackman, who has faithfully performed the office of fourth assistant and pathologist, has been advanced to the position of third assistant, and Dr. Madeline Folkland has been appointed to the position of fourth assistant, and devotes much of the time to gynecological work. Considerable surgical work has been done by Dr. Witte, first assistant, assisted by the hospital staff, and he cannot be too highly commended for his skill and success.

To all these, my co-laborers, and many faithful and devoted attendants and other employes, I wish to return my sincere thanks and heartfelt regard for their cordial and loyal support. The following contributions in the way of newspapers have placed us under renewed obligations by their kindness:

Daily Register, Des Moines; Daily Leader, Des Moines; Daily Evening Gazette, Burlington; Semi-Weekly Eagle, Vinton; Republican, Montezuma; The Journal, Mt. Pleasant; The Free Press, Mt. Pleasant; The Weekly Gazette, Cedar Rapids; The Deaf Hawkeye, Council Bluffs; Times, Cedar Rapids;

Journal, Muscatine; Hospital Press, Independence; The Post, (German) Keokuk; Gate City (weekly), Keokuk; Index and Review, Kalamazoo, Michigan; Iowa State Press, Iowa City; German-American, Waterloo; Sentinel, Sauk Rapids, Minnesota; Standard, Chicago, Illinois; The Democrat (German), Davenport; Herald, Oskaloosa; National Democrat (German), Dubuque; The Independent, Marysville; Constitution Democrat, Keokuk; Der Nordstern, St. Cloud, Minnesota; Index, West Liberty; Dial of Progress, Mt. Pleasant; W. P. Gibson, for Knoxville Journal; Hospital News, Clarinda.

We are also under many obligations to the kind-hearted friends below enumerated, for contributions to our Christmas and amusements funds. By their liberality they have gladdened many hearts among the unfortunate who have no friends to remember them.

Leonard & Ellis; Fuller & Fuller; Marshall Field & Co.; Bernard Bros. & Mercer; F. W. DeVoe & C. T. Reynolds Co.; F. Worcester; Western Electric Co.; Wm. Blom; Haussman & Dunn; J. L. Mott Iron Works; Many, Blanc & Co.; E. R. Squibb, M. D.; Leedham & Baugh; Orr & Lockett; Milwaukee Cement Co.; John Blaul & Sons; Bicklin, Winzer & Co.; Fleischman & Co.; John Wallbank; Acres, Blackmar & Co.; C. Mathes; Henry Ruwe; Crane Co.; John Mohr & Son; L. Ketcham & Bros.; A. J. Fish & Co.; W. F. McClary; Pilger Grocer Co.; W. G. Espy; A. Largomarcino; S. T. Hills; Irwin, Phillips Co.; F. E. Runge; N. W. Expanded Metal Co.; Troy Laundry Machinery Co.; Chicago Coffin Co.; Murray Iron Works; Aquilla Rich Paint Co.; John Morrell & Co.; Standard Oil Co.; Burlington Linseed Oil Co.; Perkins & Brinsmaid; G. W. Pitkin & Co.; Samuel Klein; E. Hagemann; Jacob Kramer; Rand Lumber Co.; H. Borsch; Harold Roorbach; J. H. Jericho & Co.; Deane, Huot, Brooks & Co.; Illinois Pure Aluminum Co.; J. C. Vaughan; Whitebreast Fuel Co.; J. A. Fay & Egan Co.; Austin Separator Co.; Gov. F. M. Drake; Quiney White Lime Co.; VanCise & Co.; Fernald & Co.; Mt. Pleasant Milling Co.; Rand Lumber Co.; Mt. Pleasant Furniture Co.; H. A. Mathes; R. J. Nelson; Mrs. M. Klyn; H. Borsch; Mrs. H. A. Regnier; V. P. Twombly; Mrs. L. J. Tracy; Illinois Malleable Iron Co.; Cascade Lumber Co.; J. P. Gross & Co.; The John Davis Co.; Hon. Alfred Hurst; Colfax Mineral Water Co.; The Kinnear & Gager Co.; A. M. Kauffman; Willett & Pashley; William J. Bilsend; Lyon & Healy; Charles Truax; Greene & Co.; Brunswick, Balke Co.;

Hon. Charles G. Hipwell; Augustus, Thomas & Co.; J. P. Melcher; Garden City Fire Works Co.; E. Baggott; Mt. Pleasant Gas & Electric Light Co.; Wyman-Rand Carpet Co.; Pioneer Fire Roofing Co.; Iowa Soap Co.; Metric Granule Co.

We are under continued obligations to Mrs. Belle Worthington, Mrs. Alice Warhurst, Miss Ida Schleip, Miss Stella Satterthwait, Miss Elizabeth Sawyers and Mr. Jake Weibly for much extra time and effort in behalf of the patients, and in their entertainment. An evening with Dickens, under the management of Mrs. W. I. Babb afforded much pleasure to us all. To those contributing their time and artistic efforts in producing for us the Old Folks concert, I desire to return my thanks. To the Schumann orchestra and the Salisbury orchestra we owe much for the rich musical treat of a matinee from each. King & Sawyers' Dramatic company also gave us a matinee.

This closes the record of another biennial period, and I cannot finish this report without returning to you, gentlemen, members of the board of trustees, my heartfelt thanks for your kind words of encouragement and constant and loyal support of the administration of the affairs of the hospital during the entire period we have been associated together. We have made mistakes, as all humanity does, but our effort and aim has been for better management, higher aspirations in our work for the afflicted, deeper consecration of the personal life to the cause in which we are engaged.

There can be no more noble consecration than that of our lives and all that we are, or may become, to the interests of those who cannot do for themselves, because the light of reason has gone out. If we can assist in restoring it, and returning to family, home, and community the devoted citizen and fond parent or child, this effort of ours brings, not only hope and cheer but material benefit to such community; but this is not all. There is a class, from whom the blight of disease cannot be lifted, and, while those restored go to their homes and friends, these remain from year to year with the cloud still hanging over them. Here, too, duty and humanity call upon us to cause a rift in the clouds, letting the sunshine through, to speak loving words of cheer and divert to pleasant thoughts, to comfort the despondent and weary-hearted. The care of this class calls for even greater sacrifice because of the hopelessness and discouragement existing, but this is Christlike humanity

that we consecrate our lives that these conditions can all be met by us, and the remedy applied.

So may we here ever stand, and at the threshold meet the afflicted and downcast soul with words of cheer and with sympathetic echo may it ring along these corridors until it reaches the farthest limit of these wards, taken up by each in his or her capacity, and making one grand chorus of human love and helpfulness, with no discordant note to mar the Christ-born inspiration. To Him who is able to keep us within these bounds, we would return thanks for immunity from epidemic, accident or disaster.

Respectfully submitted,

H. A. GILMAN,
Superintendent.

July 1, 1897.

TABLES OF THE BIENNIAL PERIOD.

TABLES OF THE BIENNIAL PERIOD.

TABLE I.
MOVEMENT OF THE POPULATION.

PATIENTS.	Males.	Females.	Total.
Number at beginning of period	459	430	879
Admitted in the period	428	389	717
Total present in the period	878	709	1,587
Discharged—Recovered	145	89	234
Improved	157	75	232
Not improved	59	44	103
Died	81	69	150
Not insane			
Discharged in the period	423	377	800
Remaining at the end of the period	456	433	889
Average present during period	468.62	416.38	885

TABLE II.
ADMISSIONS AND DISCHARGES FROM BEGINNING OF HOSPITAL.

PATIENTS.	Males.	Females.	Total.
Admitted	5,782	4,373	10,155
Discharged—Recovered	1,910	1,357	3,267
Improved	1,158	840	1,998
Not improved	1,371	917	2,288
Died	1,105	836	1,941
Not insane	13	1	14
Total number discharged	5,326	3,941	9,267

TABLE III.
NUMBER AT EACH AGE WHEN ADMITTED IN THE PERIOD.

AGE.	WHEN ADMITTED.			WHEN ATTACKED.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under fifteen years.....	1		1			
Fifteen to twenty.....	8	13	21	8	11	19
Twenty to twenty-five.....	46	22	68	44	26	70
Twenty-five to thirty.....	51	31	82	42	45	87
Thirty to thirty-five.....	51	43	94	38	37	75
Thirty-five to forty.....	71	46	117	58	38	96
Forty to forty-five.....	43	38	81	29	39	68
Forty-five to fifty.....	33	22	54	27	18	45
Fifty to sixty.....	33	33	66	44	23	67
Sixty to seventy.....	38	20	58	30	3	33
Seventy to eighty.....	9	6	15	9		9
Eighty and over.....	1	1	2		1	1
Unknown.....	15	4	19	90	28	118
Total.....	428	289	717	428	289	717

TABLE IV.
NUMBER AT EACH AGE FROM BEGINNING OF HOSPITAL.

AGE.	WHEN ADMITTED.			WHEN ATTACKED.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under fifteen.....	45	26	71	307	124	431
Fifteen to twenty.....	312	279	590	417	392	799
Twenty to twenty-five.....	839	561	1,400	787	618	1,405
Twenty-five to thirty.....	805	689	1,494	797	721	1,488
Thirty to thirty-five.....	743	662	1,405	618	661	1,299
Thirty-five to forty.....	747	548	1,295	670	446	1,016
Forty to forty-five.....	552	439	991	490	328	728
Forty-five to fifty.....	463	344	807	383	287	650
Fifty to sixty.....	613	480	1,093	438	306	744
Sixty to seventy.....	363	183	546	355	100	455
Seventy to eighty.....	121	65	186	101	42	143
Eighty and over.....	34	8	42	15	3	18
Unknown.....	88	48	136	695	366	1,021
Not issued.....				12	1	13
Total.....	5,782	4,373	10,155	5,782	4,373	10,155

TABLE V.
NATIVITY OF PATIENTS ADMITTED.

NATIVITY.	WITHIN PERIOD.			FROM THE BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Maine.....		2	2	35	26	61
New Hampshire.....				14	13	27
Vermont.....				46	34	80
Massachusetts.....	2	1	3	54	37	91
Rhode Island.....						
Connecticut.....				26	15	41
New York.....	19	13	32	807	231	1,038
New Jersey.....				39	17	56
Pennsylvania.....	13	17	30	404	296	700
Delaware.....				2	2	4
Maryland.....				44	18	62
Virginia.....	5		5	116	86	202
West Virginia.....				11	7	18
North Carolina.....				3	1	4
South Carolina.....				6	5	11
Georgia.....	2		2	5	2	7
Alabama.....				5	5	10
Mississippi.....	1	1	2	5	5	10
Louisiana.....				7	1	8
Arkansas.....				64	70	138
Ohio.....	22	12	34	261	291	552
Indiana.....	25	22	47	235	273	508
Illinois.....				109	66	175
Kentucky.....	1	1	2	51	29	80
Tennessee.....	4	4	8	101	82	183
Missouri.....	2	1	3	28	21	49
Wisconsin.....				45	34	79
Iowa.....	160	119	279	1,365	973	2,338
Minnesota.....	4	1	5	7	4	11
Nebraska.....				1	1	2
Kansas.....	1	2	3	9	1	10
Texas.....				7	3	10
California.....				1		1
Washington.....				1		1
New Mexico.....						
Utah.....				1		1
District of Columbia.....	3	2	5	66	33	99
Canada.....	29	4	33	547	330	883
Great Britain.....	39	15	54	491	473	964
Germany.....	5	1	6	8	12	20
Austria.....				33	15	48
Netherlands.....				45	25	70
Denmark.....	3	1	4	35	25	60
Norway.....	13	19	32	167	122	289
Sweden.....	4	1	5	21	13	34
France.....				1		1
Portugal.....	1	1	2	35	25	60
Switzerland.....				1		1
Italy.....	1	1	2	29	29	58
Poland.....	6	1	7			7
New South Wales.....				1		1
Russia.....	1	1	2			2
Oregon.....	1	1	2			2
Hungary.....	1	1	2			2
Nova Scotia.....	10	1	11	114	73	187
Unknown.....						
Total.....	428	289	717	5,782	4,373	10,155

TABLE VII—CONTINUED.

OCCUPATION.	IN THE PERIOD.			FROM THE BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Cooks.....				10		10
Coopers.....				4		4
Dairyman.....	1		1			1
Dentists.....	204		204	3,561		3,561
Domestic duties.....				1		1
Draymen.....	1		1			1
Editors.....	1		1			1
Electricians.....	2		2			2
Engineers.....	2		2	23		23
Engravers.....	1		1	1		1
Express messengers.....	2		2	4		4
Firemen.....	2		2	4		4
Farmers.....	131		131	2,425		2,425
Florists.....	1		1			1
Gardeners.....	2		2	18		18
Grain dealers.....				1		1
Gunsmiths.....				2		2
Harness-makers.....				19		19
Hat-branders.....				2		2
Hat-keepers.....	1		1	21		21
Hunters.....				5		5
Iron-molders.....				5		5
Jewelers.....				34		34
Laborers.....	117		117	1,402		1,402
Laundresses.....				2		2
Lawyers.....	6		6	21		21
Machinists.....	1		1	20		20
Marble-cutters.....				3		3
Masons.....	7		7	44		44
Mechanics.....	1		1	4		4
Merchants.....	1		1	97		97
Millers.....				17		17
Millwrights.....				7		7
Milliners.....	2		2	15		15
Miners.....	24		24	86		86
Musicians.....				13		13
Nurserymen.....				1		1
Not ascertained.....	10		10	17		17
Painters.....	1		1	42		42
Peddlers.....	1		1	13		13
Photographers.....				1		1
Physicians.....	1		1	24		24
Plasterers.....				1		1
Police-men.....	1		1	3		3
Port-packers.....				1		1
Printers.....				29		29
Preachers.....	1		1	29		29
Printers.....				1		1
Real estate dealers.....				10		10
River pilots.....				2		2
Sailors.....				15		15
Saloon-keepers.....				19		19
Seamstresses.....	3		3	20		20
Salesmen.....	5		5	20		20
Servants.....	1		1	31		31
Shoemakers.....	4		4	40		40
Showmen.....				3		3
Silversmiths.....				1		1
Soldiers.....	2		2	1		1
Spicers.....				1		1
Speculators.....				4		4
Stage drivers.....				3		3
Steam and gas fitters.....				4		4
Stock-dealers.....				5		5
Stadlers.....	3		3	7		7
Surveyors.....				45		45
Tailors.....				20		20
Teachers.....	9		9	24		24
To-masters.....				33		33
Telegraphers.....	1		1	9		9
Tinners.....				13		13

TABLE VII—CONTINUED.

OCCUPATION.	IN THE PERIOD.			FROM THE BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Traders.....						
Wagonmakers.....						
Watchmakers.....				14		14
Weavers.....				15		15
Wheelwrights.....					1	1
Actors.....						
Stenographers.....						
Attendants.....						
Carriage-maker.....						
Cornice-worker.....						
Baggage-man.....						
Brass-pollisher.....						
Druggists.....						
Organ-maker.....						
Liveryman.....						
Prison-guard.....						
Plumber.....	14	6	14	403	305	814
No occupation.....						
Total.....	65	20	717	5,782	4,373	10,155

TABLE VIII.
CIVIL CONDITION OF THOSE ADMITTED.

CONDITION.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Single.....	205	101	306	2,953	1,385	4,338
Married.....	128	151	279	2,499	2,518	5,018
Widowed.....	22	35	57	25	403	428
Divorced.....	2	3	5	55	54	109
Unknown.....	6	7	13	48	14	61
Total.....	428	299	717	5,782	4,373	10,155

TABLE IX.
HOW COMMITTED.

COMMITTED.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
By commissioners of insanity.....	427	280	716	4,864	3,628	8,492
By judges of circuit court.....	1		1	29		29
By judges of district court.....				6	40	46
By judges of United States court.....				1		1
By clerk of circuit court.....				490	407	897
By judges of county court.....				174	149	323
By friends.....				67		67
By governor's order.....				59	42	101
From elsewhere.....						
Total.....	428	280	717	5,782	4,373	10,155

TABLE X.
HOW SUPPORTED OF THOSE ADMITTED.

SUPPORTED.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
By state alone.....	44	8	52	641	175	816
By counties.....	384	281	665	4,064	3,987	8,051
By friends.....				179	169	348
By other states.....				58	42	100
Total.....	428	389	717	5,782	4,373	10,155

TABLE XI.
SUSPECTED OR ASSUMED CAUSE OF INSANITY.

CAUSE.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Abortion.....	1	1	2	12	12	24
Anxiety—worry.....	12	12	24	23	94	117
Apoplexy.....	1	1	2	3	5	8
Blindness.....				3	1	4
Bodily injuries.....				48	12	60
Business anxiety.....	9	3	12	171	22	193
Change of life.....				15	15	30
Christian science.....				1	1	2
Concussion.....				4	4	8
Constitutional.....				70	50	120
Disappointed affection.....	9	2	11	43	63	106
Disappointments.....				29	24	53
Disease of brain.....				19	3	22
Disordered menstruation.....				174	174	348
Domestic trouble.....	13	4	17	121	122	243
Epilepsy.....	18	12	30	351	175	526
Excessive study.....				16	6	22
Exposure to cold.....				5	3	8
Fright.....				19	44	63
General ill health.....	14	11	25	336	441	777
Grief, loss of friends, etc.....	11	14	25	61	165	226
Hemiplegia.....				1	10	11
Heredity.....	6	15	21	195	238	433
Hysteria.....				1	2	3
Ill treatment.....				27	31	58
Injuries to head.....	17	1	18	211	19	230
Intemperance.....	41		41	566	41	607
Jealousy.....				4	7	11
Lactation protracted.....				15	15	30
La grippe.....	1	3	4	34	32	66
Military service.....				3	35	38
Loss of property.....	5	1	6	47	11	58
Loss of sleep.....	3	2	5	35	4	39
Masturbation.....	35	2	37	431	19	550
Measles.....				2	4	6
Menstrual disease.....				5	6	11
No satisfactory cause assigned.....	15	104	119	2,098	1,285	3,383
Nostalgia.....				3	10	13
Not insane.....				12	1	13
Novel reading.....				1	1	2
Optim habit.....				15	9	24
Original defect.....				62	36	98
Over exertion.....	1	4	5	141	69	210
Paralysis.....				15	7	22
Political excitement.....				3	7	10

TABLE XI—CONTINUED.

CAUSE.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Poverty hardships.....				4	4	8
Puerperal condition.....				9	9	18
Religious excitement.....	10	13	23	144	119	263
Scarlet fever.....				2	2	4
Scrofula.....				1	1	2
Sensibility.....				1	1	2
Spermatorrhoea.....				45	18	63
Spiritualism.....				1	1	2
Sunstroke.....	18	3	21	172	24	196
Surgical operation.....				1	1	2
Syphilis.....				4	61	65
Typhoid fever.....	4	1	5	38	21	59
Use of tobacco.....				1	1	2
Uterine disease.....				24	2	26
Vaccination.....				2	2	4
General excesses.....	4	1	5	24	2	26
War excitement.....				2	2	4
Chloral habit.....				1	1	2
Dependancy.....				2	2	4
Neurasthenia.....				2	2	4
Anaemia.....	1		1	1	1	2
Pregnancy.....	1		1	1	1	2
Cocaine habit.....				1	1	2
Total.....	428	389	717	5,782	4,373	10,155

TABLE XII.
FORM OF DISEASE OF THOSE ADMITTED.

FORM OF DISEASE.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Mania acute.....	97	88	185	1,959	1,553	3,512
Mania chronic.....	120	81	201	1,627	1,209	2,836
Manicollia acute.....	81	89	170	1,051	612	1,663
Manicollia chronic.....	66	61	127	558	498	1,056
Dementia acute.....				2	48	50
Dementia chronic.....	49	23	72	397	183	580
General paralysis.....	13	8	21	119	29	148
Acute delirious mania.....	1		1			1
Not insane.....				12	1	13
Total.....	428	389	717	5,782	4,373	10,155

TABLE XIII.
COMPLICATIONS OF THOSE ADMITTED.

COMPLICATIONS.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
	Epileptic.....	31	13	44	454	198	652
Apoplectic.....	1	1	2	19	9	28
Paralytic.....	4	4	8	76	32	108
Homicidal.....	37	56	93	469	463	932
Hereditary.....	56	100	156	774	449	1,223
Chorea.....	77	100	177	729	851	1,580
None.....	219	138	357	3,765	2,454	6,219
Not insane.....	1	1	2	12	1	13
Total.....	428	289	717	5,782	4,373	10,155

TABLE XIV.
NUMBER OF ATTACK IN THOSE ADMITTED.

NUMBER.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
	First.....	300	222	522	4,916	3,180	7,996
Second.....	33	45	78	613	605	1,218
Third.....	21	5	26	155	131	286
Fourth.....	3	5	8	96	32	128
Fifth.....	1	1	2	14	14	28
Sixth.....	1	1	2	4	4	8
Seventh.....	1	1	2	4	1	5
Several.....	4	6	10	324	323	647
Unknown.....	48	5	53	474	182	656
Not insane.....	1	1	2	12	1	13
Total.....	428	289	717	5,783	4,373	10,156

TABLE XV.
DURATION OF INSANITY, BEFORE ENTRANCE, OF THOSE ADMITTED.

DURATION.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
	Less than one month.....	117	55	172	1,089	687	1,776
One to three months.....	27	49	76	896	798	1,694
Three to six months.....	26	34	60	514	394	1,008
Six to nine months.....	16	9	25	947	344	1,291
Nine to twelve months.....	21	15	36	139	125	264
Twelve to eighteen months.....	6	6	12	346	198	544
Eighteen months to two years.....	10	12	22	11	103	114
Two to three years.....	14	36	50	315	279	594
Three to four years.....	10	7	17	828	167	995
Four to five years.....	5	7	12	154	121	275
Five to ten years.....	16	12	28	351	315	666
Ten to fifteen years.....	17	12	29	174	136	310
Fifteen to twenty years.....	5	11	16	86	92	178
Twenty to twenty-five years.....	2	4	6	40	35	75
Twenty-five to thirty years.....	1	2	3	25	16	41
Over thirty years.....	95	30	125	947	417	1,364
Unknown.....	1	1	2	12	1	13
Not insane.....	1	1	2	12	1	13
Total.....	428	289	717	5,782	4,373	10,155

TABLE XVI.

RECOVERED OF THOSE ATTACKED AT THE SEVERAL AGES—FROM THE BEGINNING.

AGE WHEN ATTACKED.	NUMBER.			PER CENT RECOVERED OF THOSE ATTACKED AT EACH AGE.		
	Males.	Females.	Total.	Males.	Females.	Total.
	Under fifteen years.....	16	17	33	8.69	13.68	10.26
Fifteen to twenty years.....	132	164	296	45.56	45.30	45.51
Twenty to twenty-five years.....	217	232	449	37.62	36.64	37.13
Twenty-five to thirty years.....	279	232	511	37.47	34.93	35.95
Thirty to thirty-five years.....	319	191	510	35.43	29.03	32.30
Thirty-five to forty years.....	175	143	318	40.70	31.84	36.29
Forty to forty-five years.....	134	98	232	39.50	29.87	31.86
Forty-five to fifty years.....	116	65	181	34.82	22.99	29.25
Fifty to sixty years.....	141	84	225	32.41	37.54	35.46
Sixty to seventy years.....	60	37	97	39.53	25.47	34.09
Seventy to eighty years.....	12	17	29	11.88	11.99	11.98
Unknown.....	156	65	221	19.68	17.76	17.60
Total.....	1,810	1,387	3,197			

TABLE XVII.

RECOVERED AFTER VARIOUS DURATIONS OF THE DISEASE.

DURATION.	BEFORE TREATMENT.			FROM THE BEGINNING.		
	Number.			Per cent recovered after each period of duration.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under one month.....	604	357	941	55.46	47.59	52.96
One to three months.....	430	389	819	47.99	49.99	48.80
Three to six months.....	221	254	425	42.38	40.46	41.54
Six to nine months.....	119	116	235	34.29	25.80	30.53
Nine to twelve months.....	32	37	69	23.30	39.00	27.49
Twelve to eighteen months.....	74	68	142	21.27	24.08	22.89
Eighteen to twenty-four months.....	14	14	28	12.61	15.59	13.08
Two to three years.....	31	40	71	9.84	14.33	11.95
Three to four years.....	22	16	38	9.95	9.57	9.63
Four to five years.....	15	9	24	9.75	7.41	8.72
Five to ten years.....	23	28	51	6.55	8.88	7.45
Over ten years.....	15	10	25	3.81	3.84	3.82
Unknown.....	312	89	401	32.38	21.34	27.08
Total.....	1,810	1,387	3,197			

TABLE XVIII.

DURATION OF TREATMENT OF THOSE RECOVERED.

DURATION.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under one month.....	15	11	26	157	5	162
One to two months.....	11	10	21	201	106	307
Two to three months.....	10	31	41	555	420	1,005
Three to six months.....	10	16	26	343	285	628
Six to nine months.....	10	11	21	193	163	356
Nine to twelve months.....	10	10	20	166	168	334
Twelve to eighteen months.....	10	11	21	106	106	212
Eighteen to twenty-four months.....	10	11	21	51	61	112
Two to three years.....	10	11	21	10	23	33
Three to four years.....	10	11	21	5	11	16
Four to five years.....	10	11	21	11	10	21
Over five years.....	10	11	21			
Total.....	145	89	234	1,810	1,357	3,167

TABLE XIX.

WHOLE DURATION OF DISEASE OF THOSE RECOVERED.

DURATION.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under one month.....	1	1	2	9	5	14
One to two months.....	11	11	22	70	45	115
Two to three months.....	10	14	24	39	44	83
Three to six months.....	14	30	44	403	234	637
Six to nine months.....	21	18	39	310	284	594
Nine to twelve months.....	11	13	24	215	403	618
Twelve to eighteen months.....	12	9	21	216	203	419
Eighteen to twenty-four months.....	10	11	21	97	100	197
Two to three years.....	10	11	21	13	13	26
Three to four years.....	10	11	21	3	4	7
Four to five years.....	10	11	21	14	23	37
Over five years.....	10	11	21	52	56	108
Unknown.....	10	11	21	31	84	115
Total.....	145	89	234	1,810	1,357	3,167

TABLE XX.

FORM OF DISEASE OF THOSE RECOVERED FROM THE BEGINNING.

FORM OF DISEASE.	NUMBER RECOVERED.			PER CENT RECOVERED OF EACH FORM ADMITTED.		
	Males.	Females.	Total.	Males.	Females.	Total.
Mania, acute.....	1,111	757	1,868	56.96	48.74	53.19
Mania, chronic.....	128	102	230	7.65	8.43	9.11
Melancholia, acute.....	466	408	874	44.33	43.64	44.32
Melancholia, chronic.....	88	84	172	15.77	17.59	16.57
Dementia, acute.....	16	6	22	33.33	30.00	36.56
Total.....	1,810	1,357	3,167			

TABLE XXI.

CAUSE OF DISEASE OF THOSE RECOVERED FROM THE BEGINNING.

CAUSE.	NUMBER RECOVERED.			PER CENT RECOVERED OF EACH CLASS ADMITTED.		
	Males.	Females.	Total.	Males.	Females.	Total.
La grippe.....	110	171	281	5.51	37.74	35.63
Abortion.....	80	81	161	41.02	34.91	37.64
General ill health.....	69	69	138	39.85	39.85	39.85
Boredom.....	68	36	104	47.91	47.03	47.33
Disordered menstruation.....	65	14	79	39.77	68.61	42.48
Religious excitement.....	19	73	92	31.14	32.12	31.41
Business anxiety.....	128	5	133	42.19	42.19	42.19
Grief, loss of friends, etc.....	1	1	2	100.00	100.00	100.00
Masturbation.....	41	59	100	33.82	27.00	30.03
Novel reading.....	186	1	187	65.14	43.14	43.14
Domestic trouble.....	18	18	36	51.43	51.43	51.43
Puerperal condition.....	18	15	33	37.18	23.80	29.24
Military service.....	1	1	2	100.00	100.00	100.00
Disappointed affection.....	70	24	94	48.05	34.77	44.34
Spermatocyst.....	4	4	8	100.00	100.00	100.00
Over exertion.....	2	2	4	50.00	50.00	50.00
War excitement.....	5	5	10	100.00	100.00	100.00
Loss of sleep.....	2	2	4	50.00	50.00	50.00
Excessive study.....	2	2	4	50.00	50.00	50.00
Intemperance.....	20	20	40	49.46	48.78	49.12
Loss of property.....	13	3	16	57.69	18.18	35.96
Typhoid fever.....	15	6	21	39.47	25.00	33.87
Opium habit.....	4	4	8	38.85	33.33	36.16
Meningitis.....	1	1	2	50.00	50.00	50.00
Senility.....	2	1	3	4.44	5.55	4.76
Hysteria.....	10	11	21	33.33	33.33	33.33
Epilepsy.....	59	5	64	27.96	26.31	27.22
Injury to head.....	1	1	2	50.00	50.00	50.00
Vaccination.....	43	24	67	67.42	48.00	55.82
Excessive use of stimulants.....	1	1	2	50.00	50.00	50.00
Constitutional.....	43	24	67	67.42	48.00	55.82
Uterine disease.....	1	1	2	50.00	50.00	50.00
Syphilis.....	1	1	2	50.00	50.00	50.00
Frigit.....	2	15	17	44.36	34.09	39.09
Disappointment.....	5	11	16	30.74	50.00	39.57
Change of life.....	1	1	2	50.00	50.00	50.00
Ill treatment.....	1	10	11	25.00	37.03	35.48
Original defect.....	7	1	8	11.29	6.77	8.16
Political excitement.....	1	1	2	42.85	42.85	42.85
Exposure to cold.....	2	2	4	50.00	50.00	50.00
Sunstroke.....	50	4	54	31.30	16.66	29.14
Syphilis.....	10	3	13	16.39	14.28	16.00
Bodily injuries.....	11	5	16	32.91	41.06	26.66
Lactation protracted.....	1	1	2	50.00	50.00	50.00
Paralysis.....	1	1	2	50.00	50.00	50.00
Measles.....	1	1	2	50.00	50.00	50.00
Poverty, hardships.....	1	9	10	35.00	18.37	23.16
Blindness.....	1	1	2	50.00	50.00	50.00
Nostalgia.....	1	5	6	33.33	71.43	60.00
Jealousy.....	1	1	2	50.00	50.00	50.00
Dracunculosis.....	1	1	2	50.00	50.00	50.00
Disease of brain.....	1	1	2	50.00	50.00	50.00
Venereal excesses.....	14	3	17	58.33	100.00	61.53
Uterian science.....	1	1	2	100.00	100.00	100.00
No satisfactory cause assigned.....	642	361	1,003	31.53	26.00	29.21
Total.....	1,810	1,357	3,167			

TABLE XXII.
NATIVITY OF THOSE RECOVERED FROM THE BEGINNING.

COUNTRY.	NUMBER RECOVERED.			PER CENT OF EACH CLASS ADMITTED.		
	Males.	Females.	Total.	Males.	Females.	Total.
Maine	8	1	9	22.86	34.61	27.86
New Hampshire	6	1	7	31.52	16.79	24.15
Vermont	15	15	30	15.21	24.32	19.07
Massachusetts	17	1	18	31.48	26.47	29.55
Rhode Island	1	1	2	50.00	28.57	34.00
Connecticut	1	1	2	50.00	33.33	41.67
New York	134	56	190	25.40	24.24	24.91
New Jersey	13	13	26	36.66	29.41	37.66
Delaware	1	1	2	50.00	50.00	50.00
Pennsylvania	184	94	278	30.69	31.76	31.14
Maryland	12	17	29	27.27	37.77	37.42
Virginia	30	37	67	33.50	33.55	38.21
West Virginia	4	6	10	36.36	28.57	33.33
North Carolina	14	17	31	41.17	39.00	34.90
South Carolina	3	1	4	53.33	18.18	35.45
Georgia	1	1	2	50.00	50.00	50.00
Alabama	3	1	4	50.00	33.33	44.44
Mississippi	3	3	6	33.33	16.66	25.00
Louisiana	3	3	6	42.85	33.33	37.50
Arkansas	1	1	2	100.00	100.00	100.00
Ohio	12	46	58	32.63	34.65	34.50
Indiana	168	90	258	29.91	32.99	31.28
Illinois	100	94	194	37.73	31.02	35.85
Kentucky	18	18	36	36.37	27.37	32.14
Tennessee	9	18	27	17.84	25.00	20.89
Missouri	33	10	43	32.67	21.95	28.41
Michigan	12	15	27	39.27	28.57	34.08
Wisconsin	12	15	27	28.66	53.94	37.97
California	1	1	2	14.28	10.00	12.00
Iowa	463	358	821	37.31	36.77	37.08
Minnesota	3	3	6	75.00	50.00	65.33
Nebraska	4	1	5	37.14	75.00	63.83
Kansas	1	1	2	11.11	73.73	45.00
District of Columbia	1	1	2	100.00	66.66	83.33
New Mexico	1	1	2	100.00	100.00	100.00
Canada	28	37	65	42.42	27.27	37.37
Norway	15	15	30	19.38	19.38	19.38
Sweden	45	33	78	27.04	27.04	27.33
Netherlands	15	11	26	45.45	46.55	45.83
Bohemia	17	17	34	24.11	24.11	24.11
France	9	9	18	29.03	15.38	23.00
Switzerland	9	9	18	34.28	33.00	33.33
Portugal	1	1	2	100.00	100.00	100.00
Germany	122	103	225	34.02	30.25	35.47
Austria	4	4	8	16.66	16.66	16.66
Denmark	1	1	2	16.66	4.00	10.00
Russia	1	1	2	18.57	18.57	18.57
Great Britain	164	79	243	29.97	29.51	27.49
Italy	1	1	2	100.00	100.00	100.00
Oregon	1	1	2	100.00	100.00	100.00
Unknown	32	12	44	.....	.....	.....
Total	1,810	1,357	3,167	.....	.....	.....

TABLE XXIII.
DEATHS AND THE CAUSES.

CAUSE.	IN THE PERIOD.			FROM THE BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Chronic insanity	12	13	25	179	179	358
Acute mania	1	1	2	6	6	12
Acute delirious mania	1	1	2	1	1	2
Acute melancholia	1	1	2	24	19	43

TABLE XXIII—CONTINUED.

CAUSE.	IN THE PERIOD.			FROM THE BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Cerebral softening	.....	.....	.....	.....	.....	4
Cerebral congestion	.....	.....	.....	.....	.....	12
Organic disease of brain	.....	.....	.....	.....	.....	7
General paralysis	20	5	25	119	25	147
Apoplexy	5	13	18	77	19	128
Paralysis	7	10	17	149	15	164
Pulmonary abscess	.....	.....	.....	156	69	225
Pulmonary congestion	.....	.....	.....	2	4	6
Pulmonary gangrene	.....	.....	.....	2	4	6
Pulmonary tuberculosis	.....	.....	.....	1	1	2
Bronchitis	.....	.....	.....	1	1	2
Typhoid fever	.....	.....	.....	1	1	2
Intermittent fever	.....	.....	.....	1	1	2
Congestion	.....	.....	.....	1	1	2
Dysentery	.....	.....	.....	28	28	56
Cholera morbus	.....	.....	.....	1	1	2
Chronic gastritis	.....	.....	.....	5	5	10
Chronic hepatic disease	.....	.....	.....	2	2	4
Hepatic atrophy (acute)	.....	.....	.....	1	1	2
Bronchectasis	.....	.....	.....	2	2	4
Strangulated hernia	.....	.....	.....	1	1	2
Peritonitis	.....	.....	.....	1	1	2
Diabetes	.....	.....	.....	6	6	12
Dropsy	.....	.....	.....	10	10	20
Heart disease	.....	.....	.....	37	37	74
Uterine hemorrhage	.....	.....	.....	1	1	2
Uterine disease	.....	.....	.....	1	1	2
Erysipelas	.....	.....	.....	8	8	16
Syphilis	1	1	2	16	2	18
Old age	.....	.....	.....	45	15	60
Accident	.....	.....	.....	1	1	2
Burns	1	1	2	1	1	2
Enteritis	3	2	5	10	5	15
Scrofula	.....	.....	.....	1	1	2
Dilatation of stomach	.....	.....	.....	1	1	2
Intestinal obstruction	.....	.....	.....	1	1	2
Pneumonia	3	3	6	13	22	35
Consumption	3	17	20	160	170	335
Locomotor ataxia	.....	.....	.....	1	1	2
Foreign body in throat	.....	.....	.....	4	4	8
Cancer	1	1	2	4	11	15
Meningitis	1	1	2	1	1	2
Flourish	.....	.....	.....	1	1	2
Anæmia	.....	.....	.....	1	1	2
Embolism	.....	.....	.....	1	1	2
Injury received before admission	.....	.....	.....	1	1	2
Aneurism of arteries	4	2	6	10	4	14
Rabola	.....	.....	.....	1	1	2
Empyema	.....	.....	.....	1	1	2
General decay	1	2	3	3	2	5
Chronic meningitis	.....	.....	.....	1	1	2
Periosteitis	.....	.....	.....	1	1	2
Acute laryngitis	.....	.....	.....	1	1	2
General ill health	.....	.....	.....	1	1	2
Scarlatina	.....	.....	.....	4	4	8
Typho-malarial fever	.....	.....	.....	1	1	2
Pulmonary hemorrhage	.....	.....	.....	1	1	2
Cystic hemorrhage	.....	.....	.....	1	1	2
Bright's disease	1	1	2	4	4	8
Killed by cars	.....	.....	.....	4	4	8
Unknown	.....	.....	.....	1	1	2
Injury to heart	.....	.....	.....	20	17	37
Suicide	.....	.....	.....	1	1	2
Anæmia (pernicious)	.....	.....	.....	1	1	2
La grippe	.....	.....	.....	1	1	2
Septicæmia	.....	.....	.....	1	1	2
Senile gangrene	.....	.....	.....	1	1	2
Phlebitis	.....	.....	.....	1	1	2
Total	81	69	150	1,105	828	1,931

TABLE XXIV.
AGES AT DEATH.

AGES.	IN PERIOD.			FROM BEGINNING.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under fifteen years.....	6	4	10	6	4	10
Fifteen to twenty years.....	20	7	27	20	7	27
Twenty to twenty-five years.....	34	11	45	34	11	45
Twenty-five to thirty years.....	8	117	125	8	117	125
Thirty to thirty-five years.....	14	107	121	14	107	121
Thirty-five to forty years.....	11	141	152	11	141	152
Forty to forty-five years.....	6	18	24	6	18	24
Forty-five to fifty years.....	6	20	26	6	20	26
Fifty to sixty years.....	16	26	42	16	26	42
Sixty to seventy years.....	18	27	45	18	27	45
Seventy to eighty years.....	3	7	10	3	7	10
Eighty to ninety years.....	3	8	11	3	8	11
Unknown.....	3	1	4	3	1	4
Total.....	81	69	150	1,105	836	1,941

TABLE XXV.
RATES OF DEATH.

PER CENT.	Males.			Females.			Total.
	Males.	Females.	Total.	Males.	Females.	Total.	
Of all deaths on all admitted.....	10.11	18.88	19.01	10.11	18.88	19.01	
Of deaths within the period of those under treatment.....	9.22	9.73	9.45	9.22	9.73	9.45	

TABLE XXVI.
DURATION OF DISEASE OF THOSE WHO DIED—FROM THE BEGINNING.

DURATION.	FROM ADMISSION INTO HOSPITAL.			FROM THE ATTACK.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under one month.....	163	133	296	45	43	88
One to two months.....	83	57	140	34	39	73
Two to three months.....	66	46	112	34	19	53
Three to six months.....	136	87	223	67	63	130
Six to nine months.....	97	53	150	49	56	105
Nine to twelve months.....	69	52	121	35	32	67
Twelve to eighteen months.....	108	67	175	103	71	174
Eighteen to twenty-four months.....	80	50	130	49	23	72
Two to three years.....	97	83	180	119	74	193
Three to four years.....	64	51	115	77	69	146
Four to five years.....	27	33	60	46	38	84
Five to ten years.....	70	72	142	149	139	288
Ten to twenty years.....	33	22	55	116	71	187
Over twenty years.....	4	6	10	37	29	66
Unknown.....	10	4	14	154	89	243
Total.....	1,105	836	1,941	1,105	836	1,941

TABLE XXVII.
REMAINING AT THE HOSPITAL AT THE END OF THE PERIOD.

AGE.	Males.			Females.			Total.
	Males.	Females.	Total.	Males.	Females.	Total.	
Under fifteen years.....	1	1	2	1	1	2	
Fifteen to twenty years.....	20	12	32	20	12	32	
Twenty to twenty-five years.....	67	48	115	67	48	115	
Twenty-five to thirty years.....	57	73	130	57	73	130	
Thirty to thirty-five years.....	73	69	142	73	69	142	
Thirty-five to forty years.....	95	67	162	95	67	162	
Forty to forty-five years.....	63	61	124	63	61	124	
Forty-five to fifty years.....	43	30	73	43	30	73	
Fifty to sixty years.....	25	28	53	25	28	53	
Sixty to seventy years.....	12	12	24	12	12	24	
Seventy to eighty years.....	3	3	6	3	3	6	
Nightly to ninety years.....	0	0	0	0	0	0	
Unknown.....	456	432	888	456	432	888	
Total.....	456	432	888	456	432	888	

TABLE XXVIII.
REMAINING AT THE END OF PERIOD.

DURATION OF DISEASE.	SINCE ENTERING HOSPITAL.			SINCE THE ATTACK.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under one month.....	18	18	36	2	1	3
One to two months.....	13	12	25	4	3	7
Two to three months.....	33	33	66	11	9	20
Three to six months.....	37	29	66	13	10	23
Six to nine months.....	16	39	55	15	15	30
Nine to twelve months.....	44	39	83	36	21	57
Twelve to eighteen months.....	43	39	82	39	21	60
Eighteen to twenty-four months.....	54	48	102	84	21	105
Two to three years.....	68	68	136	64	43	107
Three to five years.....	84	88	172	69	55	124
Five to ten years.....	84	33	117	43	34	77
Ten to fifteen years.....	20	10	30	24	34	58
Fifteen to twenty years.....	13	10	23	10	10	20
Twenty to twenty-five years.....	3	3	6	3	3	6
Twenty-five to thirty years.....	1	1	2	1	1	2
Thirty to forty years.....	1	1	2	1	1	2
Over forty years.....	102	53	155	102	53	155
Unknown.....	456	432	888	456	432	888
Total.....	456	432	888	456	432	888

TABLE XXIX.

NUMBER OF PERSONS, AND TIMES EACH HAS BEEN ADMITTED.

	No. persons.	Total admissions.
Number admitted once.....	7,722	7,722
Number admitted twice.....	560	1,120
Number admitted three times.....	137	411
Number admitted four times.....	49	196
Number admitted five times.....	15	75
Number admitted six times.....	4	24
Number admitted seven times.....	1	7
Number admitted eight times.....	1	16
Number admitted nine times.....	1	18
Number admitted twelve times.....	1	12
Total.....	8,784	16,155

NUMBER OF TIMES ADMITTED.

TABLE XXX.

DAILY AVERAGE OF PATIENTS.

1886 AND 1890.	1896 AND 1897.
July, 1885.....	July, 1896.....
August, 1885.....	August, 1896.....
September, 1885.....	September, 1896.....
October, 1885.....	October, 1896.....
November, 1885.....	November, 1896.....
December, 1885.....	December, 1896.....
January, 1886.....	January, 1897.....
February, 1886.....	February, 1897.....
March, 1886.....	March, 1897.....
April, 1886.....	April, 1897.....
May, 1886.....	May, 1897.....
June, 1886.....	June, 1897.....
Daily average for the period.....	.....

REPORT OF STEWARD.

STEWARD'S EXHIBIT OF CURRENT EXPENSE FUND.

From July 1, 1895, to July 1, 1896.

1895.		
July 1.	Balance in treasury.....	\$ 697.58
July 1.	Cash from auditor of state.....	37,366.08
Sept. 30.	Steward's collections.....	1,399.08
October.	Cash from auditor of state.....	16,554.58
Dec. 31.	Steward's collections.....	1,398.82
1896.		
Jan.	Cash from auditor of state.....	36,792.00
Mar. 31.	Steward's collections.....	1,192.71
April 30.	Cash from auditor of state.....	37,338.00
June 30.	Steward's collections.....	1,729.25
	Total.....	\$ 154,584.62

EXPENDITURES.

Meat and fish.....	\$ 22,707.50
Breadstuff.....	4,900.83
Fruit and vegetables.....	3,394.40
Coffee and tea.....	2,510.59
Sugar and syrup.....	2,153.14
Sundry groceries.....	3,527.88
Butter.....	3,739.78
Cheese and eggs.....	1,231.09
Mortuary expenses.....	87.00
Medical supplies.....	4,220.00
Postage and stationery.....	1,212.15
Dry goods and clothing.....	9,602.90
Library and diversions.....	887.42
Furniture and furnishings.....	4,885.23
Repair.....	3,083.47
Hardware and queensware.....	734.12
Contingencies.....	6,799.69
Visiting committee.....	859.78
Farm.....	3,292.07
Soap.....	765.88
Fuel.....	16,013.05
Lights.....	4,499.31
Salaries and wages.....	54,587.81
Balance.....	45.58
Total.....	\$ 154,584.62 \$ 154,584.62

STEWARDS' EXHIBIT OF CURRENT EXPENSE FUND.

From July 1, 1896, to July 1, 1897.

1896.	
July 1. Balance in treasury.....	\$ 45.54
July 15. Cash from auditor of state.....	28,794.00
Aug. 31. Cash from auditor of state.....	18,000.00
Sept. 30. Steward's collections.....	28,794.00
Nov. 6. Cash from auditor of state.....	1,900.61
Dec. 31. Steward's collections.....	37,073.00
1897.	
Jan. 15. Cash from auditor of state.....	37,366.00
Mar. 31. Steward's collections.....	2,718.00
May 4. Cash from auditor of state.....	37,538.00
June 30. Steward's collections.....	2,306.45
Total.....	\$ 198,026.54

EXPENDITURES.	
Meat and fish.....	\$ 21,627.26
Breadstuf.....	6,499.27
Fruit and vegetables.....	4,321.26
Coffee and tea.....	2,089.68
Sugar and syrup.....	2,556.08
Sundry groceries.....	4,277.18
Butter.....	10,147.27
Cheese and eggs.....	1,735.52
Mortuary expenses.....	128.60
Medicinal supplies.....	5,896.49
Postage and stationery.....	1,265.65
Dry goods and clothing.....	14,217.73
Library and diversions.....	1,070.18
Furniture and furnishings.....	5,828.45
Repairs.....	1,508.00
Hardware and queensware.....	1,533.26
Contingencies.....	7,834.69
Visiting committee.....	1,121.45
Farm.....	2,663.16
Soap.....	343.09
Fuel.....	13,419.97
Lights.....	7,783.25
Salaries and wages.....	62,684.71
Balance.....	8,472.04
Total.....	\$ 198,026.54 \$ 198,026.54

SPECIAL APPROPRIATION OF THE TWENTY-FIFTH GENERAL ASSEMBLY.

1896.	
July 1. Balance in treasury.....	\$ 1,922.54
Oct. 14. Amount drawn from auditor of state.....	2,000.00
Total.....	\$ 3,922.54
EXPENDITURES.	
Labor.....	\$ 1,215.00
Paint.....	435.22
Fire brick, clay and sewer pipe.....	103.75
Lime.....	100.50

Slate roofing.....	\$ 256.00
Brick.....	311.75
Pulleys and couplings.....	450.47
Sand and stone.....	300.00
Lumber.....	106.74
Total.....	\$ 1,425.94 \$ 1,425.94

FIRE PROTECTION FUND.

1896.	
July 1. Balance in treasury.....	\$ 1,456.40
Total.....	\$ 1,456.40

EXPENDITURES.

Steam passenger elevator.....	\$ 1,330.00
Collapsing doors.....	125.40
Lumber.....	8.82
Out stone.....	35.00
Brick.....	54.18
Total.....	\$ 1,456.40 \$ 1,456.40

INDUSTRIAL BUILDING FOR MEN FUND.

1896.	
July 1. Balance in treasury.....	\$ 360.00
Oct. 15. Amount drawn from auditor of state.....	2,000.00
Total.....	\$ 2,360.00

EXPENDITURES.

Labor.....	\$ 1,500.00
Glass.....	26.70
Lime.....	68.40
Brick.....	696.23
Slate roof.....	442.00
Castings.....	41.56
Stone sills.....	113.50
Sand and stone.....	303.01
Lumber.....	91.63
Total.....	\$ 2,360.05 \$ 2,360.05

FURNITURE FUND.

1896.	
July 1. Balance in treasury.....	\$ 500.00
Oct. 15. Amount drawn from auditor of state.....	500.00
Total.....	\$ 1,000.00

EXPENDITURES.

Pool and billiard tables.....	\$ 178.40
Furniture.....	368.75
Repairing mattresses.....	123.75
Hair mattresses.....	16.10
Wire mattresses.....	45.00
Rubber matting.....	78.00
Total.....	\$ 1,060.00 \$ 1,060.00

IMPROVEMENT OF GROUNDS AND FENCE FUND.

1896.	
Oct. 15. Amount drawn from auditor of state.....	\$ 500.00
Total.....	\$ 500.00

EXPENDITURES.

Fence posts.....	\$ 25.00
Material and building fence.....	116.35
Sarvey and plat for walk.....	25.00
Lumber.....	101.00
Labor.....	133.50
Total.....	\$ 500.00 \$ 500.00

PURCHASE OF LAND FUND.	
1905.	
July 1. Balance in treasury.....	\$ 1,500.00
Total	\$ 1,500.00
EXPENDITURES.	
Cash returned to state auditor.....	\$ 1,500.00
Total	\$ 1,500.00

SPECIAL APPROPRIATION OF THE TWENTY-SIXTH GENERAL ASSEMBLY.

REPAIR AND IMPROVEMENT FUND.	
1908.	
April. Amount drawn from auditor of state.....	\$ 2,000.00
July. Amount drawn from auditor of state.....	1,000.00
1907.	
January. Amount drawn from auditor of state.....	3,000.00
Total.....	\$ 6,000.00

EXPENDITURES.	
Preservative.....	\$ 525.75
Iron troughs, etc.....	145.75
Steel lath.....	43.12
Water meter.....	17.90
Steel ceiling.....	95.50
Gas range.....	150.00
Radiators.....	215.48
Sash weights.....	25.13
Sand.....	13.62
Lumber.....	958.91
Labor.....	5,416.37
Balance in treasury.....	1,377.74
Total.....	\$ 8,000.00 \$ 6,000.00

IMPROVEMENT OF GROUND AND FENCE FUND.	
1907.	
April. Amount drawn from auditor of state.....	\$ 500.00
Balance in treasury.....	500.00
Total.....	\$ 500.00 \$ 500.00

INFIRMARY BUILDING FUND.	
1906.	
April. Amount drawn from auditor of state.....	\$ 5,000.00
July. Amount drawn from auditor of state.....	15,000.00
Total.....	\$ 20,000.00

EXPENDITURES.	
Plans and specifications.....	\$ 542.00
Surveying.....	5.00
Lime and plaster.....	315.75
Sewer pipe.....	305.00
Brick.....	2,120.46
Sand and stone.....	1,005.91
Lumber.....	3,054.25
Cement.....	312.90
Window sills.....	228.50
Hardware.....	81.72
Window glass.....	94.80
Sash weights.....	48.85

Iron pipe.....	\$ 308.25	
Slate roof.....	1,426.11	
Cornice and valleys.....	645.00	
Radiators.....	487.84	
Steel ceilings.....	435.96	
Mantels.....	137.74	
Iron beams and steel laths.....	536.02	
Preservative.....	308.67	
Floor tile.....	303.25	
Bath tub, etc.....	60.13	
Sink.....	205.75	
Steam radiators.....	521.80	
Mattresses.....	525.15	
Furniture.....	8,942.43	
Labor.....	20,000.00	\$ 20,000.00
Total.....	\$ 20,000.00	\$ 20,000.00

PAINTING FUND.	
1906.	
April. Amount drawn from auditor of state.....	\$ 1,000.00
Total.....	\$ 1,000.00

EXPENDITURES.	
Paint.....	\$ 387.50
Labor.....	119.00
Balance in treasury.....	361.74
Total.....	\$ 1,000.00 \$ 1,000.00

CEMENT WALK FUND.	
1906.	
October. Amount drawn from auditor of state.....	\$ 1,000.00
1907.	
January. Amount drawn from auditor of state.....	500.00
Total.....	\$ 1,500.00

EXPENDITURES.	
Sand.....	\$ 254.25
Cement.....	256.20
Labor.....	651.30
Balance in treasury.....	298.50
Total.....	\$ 1,500.00 \$ 1,500.00

FURNITURE FUND.	
1907.	
January. Amount drawn from auditor of state.....	\$ 1,000.00

EXPENDITURES.	
Furniture.....	\$ 408.90
Balance in treasury.....	591.10
Total.....	\$ 1,000.00 \$ 1,000.00

SLATE ROOF FUND.	
1907.	
April. Amount drawn from auditor of state.....	\$ 2,000.00
Balance in treasury.....	5,000.00
Total.....	\$ 2,000.00 \$ 2,500.00

REPAIRING WALLS OF OLD BUILDING FUND.	
1907.	
April. Amount drawn from Auditor of State.....	\$ 5,000.00
Balance in treasury.....	5,000.00
Total.....	\$ 5,000.00 \$ 5,000.00

LIBRARY AND DIVERSIONS FUND.	
1907.	
April. Amount drawn from auditor of state.....	\$ 500.00
Balance in treasury.....	500.00
Total.....	\$ 500.00 \$ 500.00

REPORT OF TREASURER.

TREASURER'S EXHIBIT OF CURRENT EXPENSE FUND.

For the Biennial Period ending June 30, 1897.

July 1.	To balance on hand.....	\$ 607.58
July 15.	To amount received from state.....	37,356.00
Sept. 30.	To amount received from steward.....	1,866.06
Oct. 15.	To amount received from state.....	36,554.00
Dec. 31.	To amount received from steward.....	1,108.92
1896.		
Jan. 15.	To amount received from state.....	3,700.00
Jan. 21.	To amount received from state.....	3,000.00
Jan. 25.	To amount received from state.....	5,000.00
Jan. 28.	To amount received from state.....	10,000.00
Feb. 3.	To amount received from state.....	5,000.00
Feb. 30.	To amount received from state.....	10,000.00
Mar. 31.	To amount received from steward.....	1,102.71
April 20.	To amount received from state.....	37,338.00
June 30.	To amount received from steward.....	1,720.35
July 15.	To amount received from state.....	38,794.00
Aug. 11.	To amount received from state.....	10,000.00
Sept. 2.	To amount received from state.....	10,000.00
Sept. 11.	To amount received from state.....	18,794.00
Sept. 30.	To amount received from steward.....	1,833.61
Nov. 10.	To amount received from state.....	37,072.00
Dec. 31.	To amount received from steward.....	1,502.50
1897.		
Jan. 19.	To amount received from state.....	37,356.00
Mar. 31.	To amount received from steward.....	2,718.00
May 4.	To amount received from state.....	37,534.00
June 30.	To amount received from steward.....	2,956.65
Total.....		\$ 302,565.38
1895.		
To paid vouchers for July.....		28,302.21
To paid vouchers for August.....		5,574.34
To paid vouchers for September.....		5,221.99
To paid vouchers for October.....		37,491.03
To paid vouchers for November.....		6,531.13
To paid vouchers for December.....		4,417.91
1896.		
To paid vouchers for January.....		28,923.20
To paid vouchers for February.....		4,684.49
To paid vouchers for March.....		4,981.39
To paid vouchers for April.....		30,685.74
To paid vouchers for May.....		4,005.59
To paid vouchers for June.....		4,820.02
To paid vouchers for July.....		30,535.84
To paid vouchers for August.....		9,979.67
To paid vouchers for September.....		15,698.87
To paid vouchers for October.....		19,809.87

1897.] REPORT OF THE TREASURER.

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To paid vouchers for November.....	\$ 12,532.30
To paid vouchers for December.....	13,217.56
1897.	
To paid vouchers for January.....	16,189.27
To paid vouchers for February.....	10,714.25
To paid vouchers for March.....	14,483.02
To paid vouchers for April.....	10,130.71
To paid vouchers for May.....	18,906.96
To paid vouchers for June.....	14,976.48
By balance on hand.....	9,472.04
Total.....	\$ 302,565.38

TREASURER'S EXHIBIT OF SPECIAL APPROPRIATION FUNDS.

For the Biennial Period ending June 30, 1897.

FIRE PROTECTION FUND.

RECEIPTS.

July 1.	To balance on hand.....	\$ 1,455.40
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DISBURSEMENTS.

Oct. 1.	By vouchers paid for quarter ending September 30th.....	\$ 1,276.82
Dec. 31.	By vouchers paid for quarter ending December 31st.....	229.50
Total.....		\$ 1,455.40

THE PAINTING FUND.

RECEIPTS.

April 20.	To amount received from state.....	\$ 1,000.00
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DISBURSEMENTS.

July 1.	By vouchers paid for quarter ending June 30th.....	\$ 427.76
Oct. 1.	By vouchers paid for quarter ending September 30th.....	220.50
By balance on hand.....		351.74
Total.....		\$ 1,000.00

THE FURNITURE FUND.

RECEIPTS.

July 1.	To balance on hand.....	\$ 500.00
Oct. 15.	To amount received from state.....	500.00
Jan. 19.	To amount received from state.....	1,000.00
Total.....		\$ 2,000.00

DISBURSEMENTS.

Dec. 31.	By vouchers paid for quarter ending December 31st.....	\$ 513.50
June 30.	By vouchers paid for quarter ending June 30th.....	486.50
June 30.	By vouchers paid for quarter ending June 30th.....	608.30
By balance on hand.....		391.10
Total.....		\$ 2,000.00

THE PURCHASE OF LAND FUND.

RECEIPTS.

1895.		
July 1.	To balance on hand.....	\$ 1,500.00

DISBURSEMENTS.

1895.		
June 30.	By voucher paid (returned to state).....	\$ 1,500.00

THE INDUSTRIAL BUILDING FUND.

RECEIPTS.

1895.		
July 1.	To balance on hand.....	\$ 840.65
Oct. 18.	To amount received from state.....	3,000.00
	Total.....	\$ 3,840.65

DISBURSEMENTS.

1895.		
Oct. 1.	By vouchers paid for quarter ending September 30th.....	\$ 2,697.63
Dec. 31.	By vouchers paid for quarter ending December 31st.....	1,342.74
	Total.....	\$ 4,040.37

THE CEMENT WALK FUND.

RECEIPTS.

1896.		
Oct. 15.	To amount received from state.....	\$ 1,000.00
1897.		
Jan. 15.	To amount received from state.....	500.00
	Total.....	\$ 1,500.00

DISBURSEMENTS.

1896.		
Dec. 31.	By vouchers paid for quarter ending December 31st.....	\$ 547.35
1897.		
June 30.	By vouchers paid for quarter ending June 30th.....	665.15
	By balance on hand.....	287.50
	Total.....	\$ 1,500.00

THE INFIRMARY BUILDING FUND.

RECEIPTS.

1896.		
April 24.	To amount received from state.....	\$ 5,000.00
Aug. 5.	To amount received from state.....	15,000.00
	Total.....	\$ 20,000.00

DISBURSEMENTS.

1896.		
July 1.	By vouchers paid for quarter ending June 30th.....	\$ 364.73
Oct. 1.	By vouchers paid for quarter ending September 30th.....	3,322.59
Dec. 31.	By vouchers paid for quarter ending December 31st.....	6,356.84
1897.		
April 1.	By vouchers paid for quarter ending March 31st.....	1,639.66
July 1.	By vouchers paid for quarter ending June 30th.....	2,256.28
	Total.....	\$ 20,000.00

THE REPAIR AND CONTINGENT FUND.

RECEIPTS.

1895.		
July 1.	To balance on hand.....	\$ 1,962.54
Oct. 18.	To amount received from state.....	2,000.00

1896.		
April 24.	To amount received from state.....	2,000.00
Aug. 5.	To amount received from state.....	1,000.00
1897.		
Jan. 19.	To amount received from state.....	1,000.00
	Total.....	\$ 6,962.54

DISBURSEMENTS.

1895.		
Oct. 1.	By vouchers paid for quarter ending September 30th.....	\$ 1,014.91
Dec. 31.	By vouchers paid for quarter ending December 31st.....	2,367.73

1896.		
July 1.	By vouchers paid for quarter ending June 30th.....	1,770.06
Oct. 1.	By vouchers paid for quarter ending September 30th.....	360.32
Dec. 31.	By vouchers paid for quarter ending December 31st.....	728.13

1897.		
April 1.	By vouchers paid for quarter ending March 31st.....	615.86
July 1.	By vouchers paid for quarter ending June 30th.....	1,328.65
	By balance on hand.....	1,177.74
	Total.....	\$ 9,362.54

THE GROUND AND FENCE FUND.

RECEIPTS.

1895.		
Oct. 18.	To amount received from state.....	\$ 300.00
1897.		
April 22.	To amount received from state.....	400.00
	Total.....	\$ 1,000.00

DISBURSEMENTS.

1895.		
D c. 31.	By vouchers paid for quarter ending December 31st.....	500.00
1897.		
July 1.	By balance on hand.....	503.00
	Total.....	\$ 1,000.00

REPAIR OF WALLS OF OLD BUILDING FUND.

RECEIPTS.

1897.		
April 22.	To amount received from state.....	\$ 5,000.00

DISBURSEMENTS.

July 1.	By amount on hand.....	5,000.00
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SLATE ROOF FUND.

RECEIPTS.

1897.		
April 22.	To amount received from state.....	\$ 2,500.00

DISBURSEMENTS.

1897.		
July 1.	By amount on hand.....	2,500.00

LIBRARY AND DIVERSION FUND.

RECEIPTS.

1897.		
April 22.	To amount received from state.....	\$ 500.00

DISBURSEMENTS.

1897.		
July 1.	By amount on hand.....	500.00

All of which is respectfully submitted.

C. V. ARNOLD,
Treasurer.