NOVA SCOTIA

HOSPITAL FOR THE INSANE

REPORT FOR

1875.



HALIFAX, N. S.
PRINTED AT THE DAILY REPORTER AND TIMES STEAM WORKS.
1876.

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HALIFAX, N. S.

EIGHTEENTH ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT.

PRINTED BY PRDER OF THE WORKS DEPARTMENT.



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HOSPITAL FOR THE INSANE,

HALIFAX, N. S.

1875:

Commissioner of Public Works and Mines. Hon. ROBERT ROBERTSON, M. P. P. ; M. E. C.

Board of Commissioners.

GEORGE G. DUSTAN, Esq., J. P., Chairman.

JAMES DUGGAN, Esq., J. P.

PETER ROSS, Esq., J. P.

Treasurer.

Hon. STALEY BROWN, President of Council, M. E. C., M. L. C., Provincial Treasurer.

Medical Superintendent.

JAMES R. DEWOLF, M. D., Edin., L. R. C. S. E., &c., &c.

Assistant Physician. D. A. FRASER, M. D.

Bursar and Accountant.

MR. THOMAS McCULLOCH.

Storekeeper.
MR. GEORGE DOWNIE.

MRS. R. D. DICKSON.

MRS. GEORGE DOWNIE.
MR. JOHN H. McNAB.

Engineer.
MR. R. D. DICKSON.

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REPORT

OF THE

MEDICAL SUPERINTENDENT,

FOR THE YEAR

1875.

To the Hon. THE COMMISSIONER OF PUBLIC WORKS AND MINES:

SIR,—I have the honor to submit the Eighteenth Annual Report of the Nova Scotia Hospital for the Insane—with a series of Statistical Tables, exhibiting the numbers admitted and discharged, as well as the results of treatment, from its opening in 1859.

The admissions for 1875 have been one hundred and fourteen (114), and the discharges seventy-five (75); of which number forty-three (43) were recovered, seven (7) improved, one (1) unimproved, and twenty-four (24) died. At the close of the year the number remaining in Hospital is three hundred and eighteen (318).

The whole number under care for the past year was three hundred and ninety-three (393). The daily average has been three hundred (300), being greatly in excess of any previous year.

During the past seventeen years one thousand and ninety-three (1,093) have been admitted, of whom seven hundred and seventy-five (775) have been discharged, as follows, namely: two hundred and twenty (220) have died; twenty-one (21) have been removed unimproved; eighty-one

(81) have been benefited, to a greater or less extent, and four hundred and fifty-three (453) have been discharged as recovered.

The proportion of recoveries to admissions has this year been nearly thirty-eight per cent., (37.71); being lower than the average of former years, owing in part to the unusual number admitted in 1875, and still more to the character of the cases themselves, a large proportion having been of the most unfavorable class. Every year adds its quota to the long list of chronic insane, thus fast filling up the Hospital with incurables.

The mortality rate, on the average number resident, has been eight per cent. (8.) This is somewhat higher than usual, but still a very moderate proportion. Reckoned on the total number under treatment, the rate has been only six per cent. (6.1.)

In the recoveries, the relative numbers of the sexes have been twenty-two (22) males, and twenty-one (21) females. The number of deaths has been the same for each—namely, twelve (12) males, and twelve (12) females.

The admissions have been more numerous by far than in any previous year; the highest number before was eightysix (86), in 1868; the average since 1859 has been only sixtyone (61), while in 1875 we have received no less than one hundred and fourteen (114.) From this fact we draw two inferences: first, that the public have greater confidence in the management; and second, that for those for whom Hospital treatment is being eagerly sought, additional accommodation will soon be imperatively needed.

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^{*} From their place agency, wh Nova Scoti

INCREASE OF INSANITY.

For several years past the question has been widely and ably discussed, as to whether insanity is or is not increasing beyond the regular accession to the population. It is now conceded by most persons that a marked increase does occur year by year, and it is also ascertained that a great propor-

tion of this is more apparent than real.

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The prejudices of former days have so far disappeared that cases of insanity are no longer carefully concealed, and patients are now sent to Hospital, who in times past have been kept in the privacy of the home circle. Very gradually, however, do these prejudices wear off, for even among the admissions of the present year there are not a few instances where, through false pride and a mistaken delicacy, the patients have been detained at home for years. The additional number therefore under care at the present time does not prove increase of insanity in the same proportion; but rather indicates a growing disposition to place the insane under Hospital care and treatment.

The apparent increase in numbers is partly accounted for by the fact that the disease, especially in its incipient stages, is more readily recognized than formerly by medical men. The diminution of their numbers by death is less also of late years, since the careful attention bestowed on the insane at

the present day greatly prolongs their existence.

The numbers in this Province are augmented from time to time by the return from the neighboring States of those of our citizens who have become insane while resident abroad. Every year we receive patients here who have been in one or

other of the American Asylums.*

The ratio of the insane to the whole population of almost any country can now be ascertained with tolerable accuracy. It is by comparing the relative proportion of this class to all others—by showing the varying numbers in which at different periods, one insane person is to be found, rather than by reckoning perplexing per centages, that a clear and unmistakable case can be made out, intelligible to all who interest

^{*} From Massachusetts not only the insane but all paupers are systematically sent back to their place of nativity, when this can be ascertained. They have a regular transportation agency, which carries out this work effectually. In 1872 no less than twenty-five were sent to Nova Scotia, and ten in 1873. (Report of Board of State Charities, Boston, 1874.)

themselves in such matters. A few instances by way of illustration will suffice.

In England the proportion in 1858 was one insane person to every 535 of the population; in 1874 this had risen to one in 375.* In Scotland, during the same period, the ratio increased from one in 523, to one in 438.† In Victoria, Australia, in 1867, the proportion was one to 515, and in

1871 it had reached to one in 369.‡

Coming nearer home, we find in the Census returns for the Dominion of Canada, a marked increase in the numbers of the insane beyond that of the general population. This holds good in every Province, but is most clearly shown in Nova Scotia, where a retrospect of twenty years is had. In 1851, including idiots and imbeciles, there was one insane person to every 593 of the population; in 1861 this ratio had risen to one in 504, while in 1871 there was no less than one to 309. From 1851 to 1871 the population increased from 276,117 to 387,800, and the numbers of the insane of all classes rose from 465 to no less than 1254.

Assuming that the returns are approximately correct we have evidence here of a marked and steadily progressive increase, and although every allowance be made for imperfect returns in 1851, the fact remains, that while the advance in the population was at the rate of forty per cent. (40) in twenty years, the numbers of those of unsound mind increased one hundred and sixty-nine per cent. (169) in the

same period.

PREVENTION OF JUSANITY.

To counteract the liability to so serious an evil, is certainly an object worthy of our highest aim. Valuable suggestions on this point have been well advanced not long since by Dr. Duncan, of Dublin, President of the Medico-Psychological Association. In his address to the members in July last, he states: "Whatever steps are to be taken

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^{*} Report of Commissioners to Lord Chancellor, July 1875.

⁺ Seventeenth Report of General Board, Edinburgh, 1875.

[#] Report of Acting Inspector of Asylums, Victoria, 1873.

^{*} Addre

with a view of securing this end, must be the result of individual effort in the education of the young;—by which I do not mean merely the kind and amount of information crammed into the head of the pupil, but the whole system of training required to produce a well-adjusted balance between all the intellectual and moral faculties of which man's higher nature is composed, and that physical developement of the entire system which reason and observation have shown to be the best safeguard against the occurrence of such a calamity in after life." *

The close and constant aggregation of the young together (in the vitiated atmosphere of a crowded mill,) has a tendency to excite the emotional and effective sensibilities of our nature, and to awaken the sexual passion before its proper time. The effect of this in the production of insanity, need not be pointed out to anyone practically conversant

with the subject.

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The employment of children in factories is fraught with Parental authority is weakened when the other evils. children spend the greater part of their time habitually away from home and among strangers. They very soon learn ideas of independence, if not of insubordination. Selfishness is fostered by the fact of their earning money by their own labor, which they soon learn to think they have a right to do with as they please—the sum at their disposal at any one time is usually so small that no attempt is made to save it for any useful purpose. Habits of unthrift result—the public house and the cigar shop are always at hand to swallow up any spare pence at their disposal. If the use of alcoholic stimulants and tobacco is injurious to adults, and leads to the production of insanity, it must be still more so in the case of all young persons whose nervous system has not yet reached its full development."

"This loosening of the family bond—this upsetting of parental authority—this perversion of the natural feelings and affections, indicates a state of mind very favorable to the development of insanity, when circumstances arise calcu-

lated to produce it."

"An eager desire for wealth and a rash spirit of speculation prevades every class of the community."

"There is an amount of brain work going on in the present age, far different in kind from, and far greater in

^{*} Address at the annual meeting, Dublin.-Journal of Mental Science, October, 1875.

degree than, any that was ever known before, and which must play a very important part in predisposing the subjects of it to insanity."

"These, however, are merely predisposing causes—inducing a state of the nervous system that is more easily affected by other agencies than it would naturally be."

"The monster evil of intemperance, with its associated vices and accidental accompaniments, is the greatest of all the causes producing the estimated increase of insanity. Sometimes it is alone accountable for the overthrow of reason;—on other occasions it aggravates and intensifies other causes operating along with it. How to destroy this hydra-headed monster is the one social problem of the day."

In the above quotations, which I have taken the liberty to condense, Dr. Duncan's views are given at sufficient length to show the importance attached by our specialty (as represented by the President), to the guarding against and warding off so dire a malady as insanity. To enter fully into the subject, it would be requisite to enumerate all the recognised causes of insanity, and to point out how many of these may be regarded as preventible.

Man's power over himself is far beyond what is generally supposed, and when properly guided and directed almost every one can so control his emotion, and limit his desires, as to retain his mental stability.

FUTURE PROVISION FOR THE INSANE.

This subject is one of too much importance to be omitted from the pages of the present report, and is brought more prominently forward by antecedent remarks on the increase of insanity. Our admissions in 1875 were greatly in excess of any previous year (114 against an average of 64), and outnumbers the discharges by fifty-two per cent. (52 p. c.) A continuance of this, for a very brief period, will render us powerless to receive new cases otherwise than as vacancies occur.

We have had occasion more than once to advert to the evil effects, dangerous and disastrous indeed, of over-crowding.

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^{*} Repor W. Norton

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It will not be amiss, however, to quote here a paragraph from a recent work published by Dr. Ray, "the Nestor of

Psychological Medicine in America."*

"When a Hospital intended for 200 patients is made to receive 300 they excite and disturb one another—dangerous and even murderous collisions become unavoidable; the means of ventilation are deficient; and consequently the air of the house is loaded with effluvia calcutated to produce disease; the officers, who need the utmost strength and serenity of mind in performing their allotted work, are constantly filled with apprehension; and the result of it all is that the hospital fails to accomplish that degree of comfort and restoration which it otherwise would. Let it be distinctly understood, therefore, that to place a patient in a hospital already full, is to inflict a positive injury on many for the doubtful chance of benefiting one." *

We have already shown that the census returns give a total of 1254 persons of unsound mind in this Province in 1871. At the present time the number is doubtless far beyond this; but even if not so, a great many are now neglected and homeless; many are suffering in jails, or lodged in poor-houses, and many are a heavy burthen upon their families; and unless steps are taken to provide accommodation for them, the misery and distress of these afflicted ones will appeal more strongly than ever for sympathy and relief.

Granting that of the whole number reported, as many as one-fourth may safely be left to the care of their friends, there still remain nine hundred and forty (940) to be provided for. We have at Mount Hope, at the end of 1875, three hundred and eighteen (318), with barely room for any more without resorting to expedients which crowding may compel us to adopt; but when this year shall have half completed its course, if admissions continue as heretofore, our every bed will be occupied, and every available space taken

To afford the requisite accommodation, three modes may be suggested, leaving it for the Government and the Legislature to adopt the most feasible. First a "Cottage System"; second a system of "boarding out" harmless patients; and third, the erection of an additional Hospital at the eastern and another at the western extremity of the Province.

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^{*}Report on the Hospital for the Insane, Gladesville, New South Wales, for 1874, by Dr. W. Norton Manning, Superintenden

^{* &}quot;Contributions to Mental Pathology," by Dr. Isaac Ray, 1873,

COTTAGE SYSTEM.

So much has appeared in the popular periodicals from time to time, in reference to, and generally in praise of, the "free-air life" and the "colonisation" of the insane at Gheel, in Belgium, that many have been disposed to advocate the grouping together of patients of this class in cottages, rather than immuring them in large establishments as is now done. At Gheel, "a whole peasant population, spread over a large area, have devoted themselves for ages to the care and treatment of the insane." "Some years ago a commencement of such an undertaking was attempted at Haywards Heath, (England), which in those days was isolated enough, but even there, with the advantages of isolation and close proximity to the parent asylum, it had to be abandoned, as the patients were always full of complaints, and all anxious to return to the asylum."*

At the State Asylum, Worcester, Mass., a system of drafting selected patients into cottages near at hand has been tried and virtually condemned on the score of increased

cost of maintenance, and ineffectual supervision.

The advantages claimed for the cottage system are a greater degree of freedom for the inmates, and an approximation to home-life. Except in the case of convalescent patients, as a sort of stepping stone to the outer world, these advantages, as shown above, are more nominal than The disadvantages of the system as an adjunct to Hospitals, consist in the difficulty of finding suitable guardians to take charge of the patients in these cottages; in the inconvenience and delay in distributing food and other supplies; in the impracticability of proper supervision over a widely extended area; and further, in the increased cost of management found to be unavoidably associated with these separate and detached buildings. These serious drawbacks have prevented the general adoption of a system which at one time promised to be exceedingly popular. In our case, independently of the objections above named, is the impracticability of giving proper attention to individual cases, if too many patients are committed to the one establishment.

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^{*} On over-crowded Lunatic Asylums; by S. W. D. Williams, M. D., Journal of Mental

Even now it is exceedingly harrassing to bestow on every case that full share of personal supervision—that *individualized treatment*—which alone is attended with the highest degree of professional success.

"BOARDING PUT" OF PATIENTS.

From the "Cottage System" I pass on to notice a plan which has been followed for several years past in Scotland, and with marked success. It is the boarding-out of one or more patients in private families; sometimes in villages, at other times in isolated and remote districts. I can not do better in explanation of this mode of caring for the insane, than to quote the last Annual Report of the Commissioners. They state that in 1874 upwards of 1400 patients were thus boarded out.

"The above patients, whatever may be their social position, or whether placed singly or two or three in a house, have certain conditions in common which form them into a class distinct from those placed in establishments They are all resident, with the sanction of the Board, in private dwellings—the ordinary dwellings of the country under the care of persons in their own condition of life, being for the most part their near relatives and natural guardians, and are subject to visitation by the Commissioners in Lunacy, and to such orders and regulations for their proper care and custody as the Board may from time to time As a result of the arrangements, which the powers entrusted to it by the lunacy laws of the country have enabled it to make for the carrying out of these ends, it has been rendered possible for the Board of Lunacy in Scotland to provide with safety and advantage for the residence of a very large number of lunatics in private dwellings, who, under other circumstances, might either have been left insufficiently cared for, or else have helped to swell the aggregate of unrecovered and unimproved patients in public establishments. "And this is what we mean when we speak of the singlepatient system as constituting a peculiar fea-

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ture in the administration of the laws relating to the care and custody of the insane in Scotland.

"The success which has attended the Scotch system of administration in this special feature of its operations has, of late years, attracted the attention of visitors from various quarters interested in the care and treatment of the insane.

"Patients in private dwellings in Scotland, under the jurisdiction of the Board of Lunacy, are not as a rule congregated or grouped together in some two or three localities, but are widely scattered over the face of the country, wherever there may happen to be a family with one of its members idiotic or insane, whose condition renders him a proper subject for domestic care—or wherever a suitable guardian can be found for any person of this description who has no relatives to take charge of him. And not only are lunatics in private dwellings thus widely scattered over the country, but in the great majority of instances their position in such dwellings is that of single patients; and to find two or more patients lodged together in the same house is a circumstance which can only legally occur where "special license" has been granted to the occupier of the house for that purpose.

"Although the Board of Lunacy is empowered to grant special licenses for the reception of as many as four lunatics in one house, the number in each house does not, on the whole, average more than two. Experience has shown that, in the case of pauper lunatics, it is not generally desirable to exceed this number. The class of persons from whom the guardians are taken-cottagers in a humble position in life—are seldom provided with house room sufficient to accommodate four additional inmates, and the reception of so large a number, in addition to the members of their own families, is very apt to do away with the purely domestic character of the arrangement, which is one of its most desirable features. It has therefore been resolved in future licenses to restrict the number of patients, as far as possible, to two in each house destined for the reception of pauper lunatics. In every application for a license it is necessary to state, in addition to the number of patients whom it is desired to receive, the number and size of the apartments of which the dwelling consists, and the number of sane inmates, The Board of Lunacy is thus placed in including children.

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^{*}Seventeenth Annual Report of the General Board in Lunacy for Scotland, Edinburgh, 1875, Appendix F Report by Dr. Patterson, Deputy Commissioner.

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a position to judge of the expediency, in any special case, of

relaxing the rule it has laid down on this subject." *

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The difficulty in adopting to any great extent this single-patient or "boarding-out" system in Nova Scotia at the present time, would be in ensuring due care and proper attention on the part of those to whom the insane would thus be committed. A step has already been taken in this direction by the permission given by the last Act of the Legislature regarding the "Custody and Estate of Lunatics," wherein the boarding-out of individual patients "on trial" is authorized. On one occasion only has this been done as yet, and then for special reasons. Those discharged "on trial" have heretofore been maintained at the expense of their friends during the probationary period. The plan sanctioned by the present law may be found advantageous in relieving the Hospital to some extent, while other steps are being taken to provide the requisite accommodation.

Additional Hospitals.

The time can not be far distant when it will be found absolutely necessary to build two more establishments of this class—in the eastern and western sections of the Province respectively. The early erection of Hospitals, adapted say for from one to two hundred patients each, so designed as to be capable of extension to accommodate twice that number, appears to your Superintendent the true solution of the problem of future provision for this steadily increasing and wholly dependent portion of the community.

Neat and substantial buildings, of an inexpensive character, but adapted in every way for the care of the insane, would be found preferable to any extension of the present Hospital. Probably the plan adopted by the Government of Prince Edward's Island, for the Asylum about to be built at Charlott town, would better meet our requirements, than any larger or more costly establishment. Messrs. Stirling & Dewar, Architects of Halifax, have these plans now in

course of preparation.

^{*} Seventeenth Annual Report of the General Board in Lunacy for Scotland.—Edinburgh, 1875, Appendix F., Report by Dr. Patterson, Deputy Commissioner.

The remoter districts of the Province are entitled to Hospital advantages, as well as the more central counties, The distance from Halifax to Yarmouth on the one hand, and to Cape Breton on the other, is too great for the safe conveyance of excited, distressed and debilitated patients. The compulsion to which they are now subjected of travelling so far at all seasons, without regard to the state of the weather or the roads, is in itself a very serious inconvenience, and one attended occasionally with hazard to life, as was proved in the case of a lady patient, brought in an enfeebled state from her distant home a few years ago, and found to be lifeless when lifted from the carriage at our door.

To some it may appear premature to urge the necessity for additional Hospital accommodation, so soon after the completion of the present edifice. When, however, the rapidity with which the new wing has been filled up, is considered; when the actual numbers of the insane are shown to be so far beyond the capacity of any one establishment; and when these are found to be steadily increasing; it will surely be admitted that injustice would be done to such as are now scattered throughout the country, if they are to be denied the opportunity of being benefited, and are to be shut out from the advantages accorded to those now under Hospital care and protection.

ESCAPES.

Of nearly eleven hundred patients cared for during a period of seventeen years, the number of those who have so far made good their escape as to reach their respective homes, has been wonderfully small. It rarely occurs that the attempt is not immediately frustrated by the parties sent in pursuit. Even after reaching home, many have been brought back, to remain until their restoration was further advanced. Instances of a prolonged absence have occurred, and it has happened on more than one occasion that the absentees have returned voluntarily.

Running-away was almost an epidemic in 1875; the attempts were numerous and determined, and in some

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instances successful. No less than four of the patients made good their escape, three of whom were so far recovered as to be retained by their friends, and are now engaged in their daily avocations. The other unfortunately has never been heard of.

He was one of a party taking walking exercise on the Hospital grounds, and was not suspected of any disposition to escape. So soon as he was missed, an active search was instituted, and continued vigorously—but notwithstanding that friends joined in the endeavor all efforts were unavailing.

This case having occurred previous to the last meeting of the Legislature, it became the subject of inquiry before the Committee on Humane Institutions. In their report it is stated the "Committee is of opinion that the Superintendent "and other officials exercised due diligence in making such "search as was possible under the circumstances." They recommended a renewed search when the snow should have disappeared, and this was duly carried out, handsome rewards being offered as well—but all proved ineffectual.

From the opening of the Hospital to the present time, this is the only instance of an escape having occurred in which we have been unable to trace the movements or learn the destination of the patient.

ACCOUCHEMENTS.

During the past year, two cases of accouchement occurred. One was that of a married woman, who was delivered about three months after admission. Her mental condition was greatly improved; and she returned home a few weeks afterwards, taking her babe with her.

The other was a distressing case of seduction, the victim being a helpless epileptic, almost idiotic. When the fact of her pregnancy became known, it was duly reported, and steps were taken to guard the patient against accident or further injury. Her violent epileptic seizures, however, proved fatal to the fœtus a week priort o delivery. When her accouchement took place an alarming hemorrhage occurred, which

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very nearly proved fatal. From this, however, the patient rallied, and for some days after, hopes were entertained of her recovery; but an attack of peritonitis, complicated with epilepsy, induced extreme prostration, and terminated in death.

Simple and witless as this patient was, she carefully withheld the name of her villainous seducer. At the Superintendent's request, an official investigation was held in reference to the case. The whole of the evidence was subsequently published.

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At an early period in the summer, great difficulty was experienced in obtaining suitable persons as attendants; and the necessity devolved upon us of engaging some, whom under other circumstances we would have hesitated to employ.

The admission to our service of two or three unworthy, but yet very plausible individuals, had the effect of demoralizing some of those previously engaged; and brought on a degree of insubordination that necessitated the most rigid adherence to the rules and discipline of the Hospital.

Through the columns of the press, as well as officially, grievous complaints were made on this score, which led to a searching enquiry on the part of the Honorable Commissioner of Public Works, and the Board of Commissioners. After a patient investigation, orders were given to discharge several of the mal-contents, whose grievances proved to be unfounded; and in this way order and efficiency were promptly restored. The other was a distributing that it being a helplessequience, atmost talous. When

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CORONER'S INQUESTS.

Three inquests were held during the year. The first was in the case of H. P. W---, an elderly man, subject to epilepsy, whom the jury stated in their verdict to have died from falling from his bed while in a convulsive fit.

The second inquest was called for by the death, soon after admission, of L. McD-, a patient who for ten days previously had refused his food, and was brought here in a dying state. The cause of his death as stated in the verdict was "exhaustion from inanition."

The last was in the case of D. M———, a harmless and inoffensive patient, who had been resident here for a year and more, and who came to his death by means of a violent blow inflicted by another patient with a billet of wood. The assault was made in the exercising grounds of the Hospital, in the presence of an attendant, and was sudden, unexpected, unprovoked, and proved immediately fatal. Only for the presence of mind of a convalescent patient, who was at hand, the attendant was in danger of sharing the same fate.

The perpetrator, on his admission, made desperate attempts at self-destruction; but this impulse had subsided and he was not known to have any homicidal tendencies. When questioned as to his motive, he replied that he had acted under a Divine command, and expressed his regret that he had mistaken the proper individual.

The evidence in these cases was published in full at the time.

DEATH OF ATTENDANTS.

Early in the year (January 11th), we had, for the first time in the history of the hospital, to lament the decease of an attendant. James Reilly, a native of New Brunswick, after a comparatively short illness, fell a victim to pulmonary consumption. He had served faithfully for years, and was promoted to the post of special attendant. He was esteemed for his many good qualities, and died regretted by all.

In June, another of the attendants, Andrew Thompson, a native of Norway, was cut off by fever. He had been with us but a short time only before his illness, and while engaged in the care of patients, gained their good will, and that of his associates.

Besides the loss of these attendants, we have to deplore the death, by drowning, of William Martin, baker to the Hospital. In August he went to Halifax "on leave," and on returning fell over the wharf, on one of the darkest nights of the season. He bore an exemplary character.

INCENDIARISM,

We had last year to report a determined attempt. This year two minor attempts were made, but happily they were early discovered and promptly frustrated. We had previously been supplied with Babcock's fire-extinguishers; but in the cases just alluded to, the flames were subdued before these were brought into requisition. We can not be too thankful for our escape.

UNEXPECTED RECOVERIES,

In June, 1860, No. 101, a married woman, who had previously had two short attacks of insanity, was admitted to this Hospital, laboring under delusions of a distressing character. At varying intervals, her manner became domineering, and her words flowed too rapidly for utterance. At all times she preferred to seclude herself from the other patients; and except at meal times, or when out for walking exercise, she was seldom out of her room.

After more than fifteen years of Hospital residence—with daily manifestations of disordered mental condition—it was peculiarly gratifying to note in the autumn of 1875, a marked change in her manner and appearance. Gradually she threw off her reserve, and became friendly with those with whom

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she was associated. She began to occupy her time in needlework and in writing, and paid more attention to her personal appearance, and to the opinion of others. This improvement was steadily progressive, and resulted in her return to home and friends, apparently perfectly well.

The result, in this instance, was probably due to climacteric constitutional change, but its great unfrequency renders

it worthy of note.

Another unexpected and far more sudden recovery occurred here many years ago, which has never been reported. The case is by no means devoid of interest, the more especially as the restoration has proved permanent.

7th May, 1864. She had been for a short time engaged in school-teaching, and was six weeks insane. She manifested determined suicidal propensities, and had refused food for

several days prior to admission.

The immediate cause of her insanity was a failure on her part to master the science of algebra, which without sufficient thought she had promised to teach one of her scholars. Night after night she pondered over the works on algebra within her reach, but all to no purpose. Loss of sleep, intense disappointment, and chagrin at being unable to fulfil her promise, soon preyed upon her mind to such an extent as to compel her to abandon her school, and shortly after resulted in an outbreak of melancholia.

Her suicidal propensity was traceable to hereditary predisposition—even the mode was similar. Her first attempt, which was made at home, was by hanging; a process which her mother had carried out effectually two years before. The fine brass wire used for this purpose left a deep dark indentation, which remained visible for more than two months after

admission.

Not only did she refuse ordinary food, but she eagerly caught up and swallowed cinders, buttons, and small stones; and finding these did not destroy life, she secretly stuffed the throat with a bunch of horse-hair and flannel, equal to a

good-sized hen's egg.

In this condition she was admitted. The obstruction was apparent, and was at once removed by tickling the fauces and thus bringing on an effort at vomiting. Finding that even after this the blandest liquids were immediately rejected, the stomach tube was used, when a coin or similar substance was pushed forward, and she was enabled to

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swallow whatever food was given to her. She would take no nourishment voluntarily, and offered no great resistance when it was administered. She kept up a constant moaning day after day, and her unceasing cry was that she was eternally lost. In failing to keep her promise to her pupil, she supposed she had committed "the unpardonable sin."

Occupying a dormitory with five others, in the fourth story of the building, and watching an opportunity one night soon after admission, she raised the window sash six inches—it was checked to that height, but could be strained to a quarter of an inch more on one side—she forced herself through this narrow opening, taking with her a blanket, with a knot in one corner. Resting her feet upon the granite belt-course, and closing the window, so as to leave the knot inside, although more than forty feet from the ground, she made a spring, and landed on all fours about six feet from the building. Rebounding, she fell on her back, and was immediately picked up by the watchman, who was within sight at the time.

The injury resulting from this heroic leap was comparatively very slight, and was limited to a sprained ankle and a bruised back, with scratches on the hands and feet, caused by the hard ground where she landed in falling. These were soon healed, and she went about as before, moaning and lamenting incessantly. The shock of the fall had failed to restore her mental equilibrium, or to change the character of her delusions.

From this period she was under close surveillance day and night, and so resolute were her attempts to thrust buttons and pieces of glass down her throat, that hers was made an exceptional case, and the occasional use of a thin cotton camisole was sanctioned, the long sleeves of which terminated in a point and were secured behind her back, her arms being crossed over her chest.

Late in the antumn of 1864, a marriage took place between two of the attendants, and the ceremony was celebrated in the ward in which this patient was domiciled. From this the bridal party and guests adjourned to one of the upper wards to engage in the customary festivities. The attendant in charge, depending on the camisole as security, ventured to leave her duty at 8.45, P. M., to join in the merry-making. Precisely at nine o'clock the watchwoman came to take charge, and found the patient suspended by the neck, with a

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sheet which she had fastened to the window guard; although one hand only had been released from the camisole by gnaw-

ing through the cotton.

The night watch, with the most commendable presence of mind, gently raised the body in her arms, and untied the knot. She then quietly summoned assistance, and the senior attendants, with the Superintendent, were immediately at work endeavoring to restore animation. Artificial respiration was kept up persistently, and at last a faint gasp was heard, showing that life was not wholly extinct. Vigorous means were now resorted to, to restore the circulation, and these were not abated for a period of nine hours. At six the following morning it was considered the immediate danger was The tongue, however, was still protruded, the face deeply suffused, and convulsions recurred at uncertain inter-This continued for forty-eight hours, the patient apparently vibrating between life and death, when suddenly her countenance assumed its natural aspect; her eyes opened, and she recognized us all; she awoke as it were from a dream, and her reason was perfectly restored. She had no relapse from that day to this.

Sundry Occurrences.

Situated as this Hospital is, at the extreme north-east of the American Continent, it is seldom that we are privileged to enjoy visits from those of our profession who devote themselves to the care of the insane. During the past year we were favored in this way on four several occasions, and your Superintendent and associates have been cheered by the hearty approbation accorded to the institution by

brethren in the specialty.

The Medical Association of Canada held their annual meeting in Halifax in August, and members of the profession, from nearly every Province, as well as delegates from the United States, honored the Hospital with a visit, and were entertained at dinner. They took with them to their distant homes the most favorable impressions as to the efficiency of the establishment, and will long remember the

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hearty reception accorded to them by the Medical Society of Nova Scotia.

The officers of the Hospital have all been favored this year with periods of relaxation, and during the summer visited different parts of the country. These annual holidays give renewed vigor to those whose daily duties are not of the most cheering kind. During the absence of the Assistant Physician, the Superintendent became ill; and until Dr. Fraser was recalled, Dr. E. Farrell, M. P. P., kindly gave his attendance upon several cases of severe illness, prevalent at that time.

The Board of Commissioners have paid their customary visits, weekly and oftener; and have continued to express the fullest confidence in the management.

In April, the Legislative Committee paid their annual

visit of inspection, and reported as follows:

"The Committee on Humane Institutions beg leave to report that they visited Mount Hope Hospital for the Insane, and, under the guidance of the Superintendent, made an inspection of the Institution and its appurtenances. They found the buildings in excellent order, and all the departments of the Institution in efficient operation. The wards were neat and clean, and the furniture and bedding in good condition. The addition made to the building at the north end is now furnished and occupied, and is heated on an improved system, which has been found to work well."

"The whole condition of the Institution was very satisfactory, and the patients appeared to be comfortably attended to in all respects. A new and elegant organ, purchased by private subscription, has been placed in the chapel, and affords a valuable aid in conducting divine service. The committee have pleasure in testifying to the efficiency of the officers of the Institution, as evinced by the condition in which the several departments under their charge were found to be; and have to congratulate the country on the valuable services of the Superintendent in the management of this home for those afflicted by mental disease."

The Medical Jurisprudence Class of Dalhousie College, paid their customary weekly visits during the session, and received practical instruction in the diagnosis of insanity. Although your Superintendent has ceased to be connected with the Medical Faculty since their separation from the University, he has invited the class of 1875-76 to pay periodical visits, and has offered them every facility in

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a musical patients a enjoyed. and in the "Mic-Mac &c., as n combinati tainments

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Amon building Hospital enlarging ately in fi the entra were plat these bid which ar year. studying the various phases of mental disorder.

An opportunity having presented itself, by the arrival of a musical troupe, advantage was taken of it to give the patients an out-door entertainment which they thoroughly enjoyed. In the winter they had their usual sleigh-drives, and in the summer their annual excursion in the steamer "Mic-Mac," as also dancing parties, concerts, readings, &c., &c., as noted among the acknowledgements. Owing to a combination of adverse circumstances, scarcely any entertainments were given during the autumn months.

One of the female attendants met with a very serious accident by the falling of a dumb-waiter. Her face was sadly bruised and torn, leaving a permanent disfigurement. The hoisting rope became suddenly detached, and the waiter

fell with great velocity.

Notwithstanding every precaution a certain amount of damage is done continually, by destructive patients, to clothing and furniture, and especially to bedding. On comparing notes with other superintendents, I find that our loss in this respect falls far short of the average of other similar establishments. The advantage of using thick glass for the windows in the North wing has been proved by the fact that during the past twelve months not a single square has been broken.

Among the improvements of the year may be noted the building of a new entrance lodge, the painting of the Hospital windows and other woodwork, and the raising, enlarging, and repairing of the barn. The plateau immediately in front of the Hospital has been carefully graded; and the entrance road has been widened and gravelled. Trees were planted on the road side and near the new wing, and these bid fair to add materially to the beauty of the grounds, which are assuming a more satisfactory appearance every year.

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ACKNOWLEDGMENTS.

Once more it becomes a pleasant duty to return thanks for numerous favors bestowed on the Hospital and its in-In the appendix to last year's report, a detailed account was given of the generous contributions for the purchase of a chapel organ. Nearly a thousand dollars (\$966.66) was raised in a very short time, and the hearty good-will expressed on the occasion was even more to be prized than the money or the instrument.

We have this year to record a legacy of five hundred dollars (\$500) bequeathed to the Hospital by the late Mrs. Fitzgerald Uniacke, a lady whose life was devoted to acts of charity and beneficence, and who evinced at all times the deepest interest in the welfare of the patients. May many others be stimulated to follow so worthy an example.

To the Ministers of the Gospel, sincere thanks are once more returned for their unfailing and gratuitous attendance Sunday after Sunday throughout the year; as also for their ready visits of consolation to the sick and dying, on all occasions.

We owe much to "the Fourth Estate" for undiminished The daily and weekly papers are sent here, from town and country, as heretofore, and afford to the patients a never-failing source of enjoyment. We are also indebted to the press for gratuitous notices of the several donations bestowed from time to time. The following papers are regularly received :-

"Acadian Recorder," (daily).

"Cape Breton Advocate," (Sydney).

"Christian Messenger." "Church Chronicle.

"Colonial Standard," (Pictou).
"Eastern Chronicle," (New Glasgow).
"European Mail," (London).

"Halifax Citizen," (daily).

"Halifax Reporter and Times," (daily).

"Journal of Agriculture."

"Morning Chronicle," (daily).

"Morning Herald," (daily)

"North Sydney Herald," (Cape Breton).

"Nova Scotia Farmer," (Annapolis).

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"Presbyterian Witness."

"Summerside Progress," (P. E. Island).

"Weekly Monitor," (Bridgetown).

"Wesleyan."

"Western Chronicle," (Kentville).

"Windsor Mail."

The respective proprietors will please accept our sincere thanks.

Mrs. Montagu kindly continues to forward regularly illustrated and other Australian papers. The British American Book and Tract Society send us large, well-assorted, monthly packets of interesting serials. We are also indebted to Robert Brunton, Esq., for a valuable lot of magazines and journals, a most welcome addition to our impoverished library.

For a very liberal and unfailing exchange list, from establishments such as this, far and near, as well as from numerous Boards of Commissioners, we own our continued indebtedness. From these interesting and instructive reports, we learn what is being constantly done elsewhere for the insane.

The excellent Band of the 63rd Volunteer Battalion, through kindness of officers, furnished music for one of our evening entertainments. We were also highly favored on a similar occasion by the Gentlemens' Amateur String Band.

To Captain Dashwood, Dr. Slayter, W. Hill, Esq., and friends we are indebted for a rich musical treat; and to Rev. Messrs. Dodwell and Townend, and Miss Dodwell, for a literary and musical entertainment of a most enjoyable character.

For the customary excursion in the good steamer "Mic-Mac," to the various points of interest on the shores of our noble harbor, we owe thanks to the Directors of the Halifax Steamboat Company, and to Captain McKenzie.

G. G. Dustan, Esq., Chairman of Commissioners, has favored several of the patients and attendants with sleigh drives and carriage drives, as on former occasions. Commissioners Ross and Duggan have presented us with books and games for the inmates.

The number of Christmas and birthday presents to individual patients, from their respective friends, is steadily increasing.

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shed from its a ed to beeguTo Thomas McCulloch, Esq., our worthy Bursar, much credit is due for the careful preparation of the accompanying statistical tables.

In concluding the list of acknowledgments, I beg leave to express my best thanks for your hearty support and encouragement on all occasions—and to the Board of Commissioners for their continued confidence.

REQUIREMENTS,

Repairs to the flooring in the mens' wards longest occupied—alterations in the bath-rooms and water-closets of the South wing—and improvements in the heating arrangements of that part of the building, are among our most pressing requirements. These we hope to see effected during the ensuing summer.

CONCLUSION.

Another year of Hospital life leads us to the conviction that do what we may,—exert ourselves never so much—there will always remain something to be done in the way of improvement,—something that will call continuously for steady perseverance and untiring energy.

Commending the Hospital and its inmates to the overruling providence of Him who has heretofore bestowed His blessing, we enter with unfaltering hopefulness on the duties of the coming year.

> JAMES R. DEWOLF, M. D., Edin., Medical Superintendent.

Mount Hope, January 1st, 1876.

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Admission and Discharge of Patients. Form of Certificate. Statement on Application.

STATISTICAL TABLES.

TABLE 1.

Showing the Admissions, Re-admissions, Discharges, and Deaths for the year 1875.

	Males.	Females.	Total.	IIN
r. Hosnital 1st. January, 1875	129	150	622	10110
M F				
9	89	46	114	
Total admitted	197	196	393	
Total under care during the year.				
Recovered 6 1 7				
Relieved				-
Died	41	34	75	
Total discharged and died during the year	156	162	318	
Remaining in Hospital Dec. 31st, 1875	144	156	300	-

TABLE 2.

Showing the Admissions, Re-admissions, Discharges, and Deaths, from the opening of the Hospital to the present date, Dec. 31st, 1875.

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Mean Annual Mortality, 1859 to 1875.

TABLE 2.

144

Average number resident during the year.....

Remaining in Hospital Dec. 31st, 1919....

Suppose Suppose	present date, Dec. 31st, 1875. Males. Females. Total.	st, 1875.	Males.	es.	Females.	Total.
Persons admitted dun Re-admissions	Persons admitted during the period of seventeen years		520	0 80	424 66	944
otal of cases a	Total of cases admitted	•	603	8	490	1093
Recovered		F. F. 204 453 26 81 4 21 94 220	1 100			
Total discharged and	-		447		328	277
Kemaining December	mber 31st, 1875		156		162	318
	Summary of Total Admissions, 1859 to 1875.	Males.	Females.	Both Sexes.		
	Per centage of Cases Recovered. Relieved. Not improved. Remaining	41.29 9 18 20.89 25 87	41.64 5.31 6.81 19.18 33.06	41.44 7.41 1.92 20.13		

TABLE

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I Mentality and	Mean Annual moreous with the opening of the Hospital.	-
TOTAL S.	nwing the Admissions, Re-admissions. Discharges and Deaths, with the Mean Annual Morrang com- roportion of Recoveries per cent. of the Admissions, for each year since the opening of the Hospital.	
	Re-admissions.	
	Admissions, of Recoveries	
	Showing the Proportion	In .

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TABLE 4.

Showing the history of the annual admissions since the opening of the Hospital, with the discharges and deaths,

TABLE 4.

Showing the history of the annual admissions since the opening of the Hospital, with the discharges and deaths.

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TABLE 5.

Showing the causes of death for each year, from the opening of the Hospital to the present date, Dec. 31st, 1875.

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TABLE 5.—Continued.

Showing the causes of death for each near from the maning of 11. IT

TABLE 5.—Continued.

Showing the causes of death for each year, from the opening of the Hospital to the present date, Dec. 31st, 1875.

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TABLE 6.

Showing the length of Residence of those Discharged Recovered and those who have died in the year 1875.

	8	RECOVERED.			DIED.	
LENGTH OF RESIDENCE.	M.	54	T.	N.	Œ	Ħ
From one to three months " three to six months " six to nine months " nine to twelve months " two to three years " three to five years " three to seven years " thirteen to fifteen years " thirteen to seventeen years	10 10 11 11 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	4 8 4 2 2 1 2	1 1 1 2 2 3 3 3 4 4 3 4 4 3 4 4 3 4 4 4 4 4 4	1 2 1 2 1 21	1 1 21212121 21	1
10tal	Y.	M.	D.	Υ.	K.	D.
Average residence since last admission, Females	1:1	∞ 61		4.4	9	15

TABLE 7.

Showing the duration of the Disorder on Admission, on the Admissions, Discharges and Deaths in the year 1875.

FABLE 7

01

Average residence since last admission, Females 1

Showing the duration of the Disorder on Admission, on the Admissions, Discharges and Deaths in the year 1875.

				-		Sogeo's	ж., ш.	Duranou et Disease, &c., in Four Classes,	33868			
					T	he Disc	The Discharges.	1				1
CLASS.	The	The Admissions.	ssions.	B	Recovered.		Remo	Removed Relieved or otherwise.	lieved ise.	TP	The Deaths.	92
	ĸ	pi.	Total.	W.	F.	H	M.	124	Ę	M.	Es.	T.
FIRST CLASS. First attack, and within three months on admission	14	111	25	-1	7	14	ಣ	:	හ	:		-
First attack, above three and within twelve months on admission	-d-		7 14	හ	4	-1	-	:	-	6.1	6.1	4
Not first attack, and within twelve months of admission	23	3 21	44	10	6	19	67	-	ಣ	9	2	00
FOURTH CLASS.												
ths on ad-	d- 23		30			LINE CONTRACTOR AND ADDRESS OF THE	:	i	:	6/1 0	100	1-
	1 89		46 114	22	21	43	: 9	:	1	2 6	7 6	46

TABLE 8.

Showing the ages of the Admissions, Discharges and Deaths during the year 1875.

						THE DIS	THE DISCHARGES.					
AGES.	THE	ADMISSIONS.	ONS.		Recovered.		Remove	Removed, Relieved or other- wise.	or other-	Ħ	THE DEATHS.	SQ.
	M.	F.	H	W.	F.	7.	M.	Gi,	E.	M.	ßi,	Ħ
From 15 to 20 years	9	က	6	ಣ	20	00					61	2
20 to 30 "	27	11	38	2	4	6	1	:	1	:	ಣ	(C)
40 40 40 60 60	15	6	24	4	4	00	က	1	4	67	1	က
50 to 60	90	100	14	2	4	6	:	:	:	67	1	ಣ
" 60 to 70 "	o 65	-	01	-	:	-	77	:	2)	1	_	03
" 70 to 80 "				1		1		:	:	:	:	:
Unknown and re-admissions	00	00	16	4	4	000				7	4	
	89	46	114	66	9.1	43	9	-	1	10	10	100

TABLE 9.

Condition as to Marriage in the Admissions, Discharges and Deaths during the year 1875.

	TH	THE ADMISSIONS	OWO			THE DISCHARGES.	CHARGES	76				
			TONO?		Recovered.		Remove	Removed Relieved or other-	or other-	H	THE DEATHS.	IS.
	M.	64	H	K.	E	F	W	[a				
								4	F.	W.	54	Ţ
oingle	43	17	09	6	000	17	-		*	(
Married	1						1	:	T	77	3 0	10
	17	20	37	6	10	19	4	-	10	0	*	
Widowed							•	•	•	9	-	4
		ಣ	ಣ	:::	:							
01							:	:	,			
we admissions & not ascertained.	00	9	14	4	ေ	1	-		-	1	(
Total	100			1	-		1		7	•	3	10
	89	46	114	22	21	43	9	1	7	19	10	100
								-		-	1.40	+7

TABLE 10.

Showing the probable causes, apparent or assigned, of the Disorder in the Admissions, Discharges and Deaths, of the year 1875.

		The Adn issions			The	Dis	charg	Ç(8.	_	The	Deat	the.
CAUSES		The Ad		Rec	over	ed.	Re	lieve	d.			
	16,	F.	т.	М.	F.	T.	М.	F.	T.	M.	F	T.
MORAL.												
Religious Excitement	3	4	7	1	2	3				1	1	2
Anxiety	1		1									
Fright	6	3	9	2		2	. ;					
Failure in Business	2		2	1		1	1		1			
Domestic Trouble	1	2	3		1	1						
Disappointed Affection	4	1	5									
Jealousy	1		1								1	1
Grief	٠.	1	1	٠.	1	1	٠.					
PHYSICAL.												
Hereditary Predisposition	12	4	16	4	6	10			1		1	1
Intemperance	3		4	1		1	2		2			
Over-work	1	1	2	1		1						
Injury	6		6	2		2				1		1
Onanism	2		2									
Disease of Kidney	1		1									
Erysipelas	1		1									
Lightning	1		1									
Epilepsy	1	1	2									
Ill-health		3	2		1	1						
Puerperal			3		2	2						
Climacteric		3	3		2	2						
Fever	• •	2	2			: .				::		
Unknown, & Re-admissions	22	18	40	10	6	16	2	1	3	10	9	19
Total	68	46	114	22	21	43	6	1	7	12	12	24

TABLE 11.

Monthly Admissions and Discharges from January 1859, to December 31st, 1875.

97 69 94 69 535 444 56 69 65 75 406 294 11 8 5 11 68 46 1 6 6 5 14 41 34 7	1859 to 1874.	January.	February.	Матећ.	April.	May.	June.	July	Auguet.	pptember	Oct ber.	учешь г.	scend r.	M +169.	nsles.	.feto
875 46 30 44 56 65 62 64 68 56 69 65 75 69 69 69 65 75 446 59 44 56 65 65 64 68 56 69 65 75 406 294 875 8 3 6 9 12 11 15 17 11 8 5 11 68 46 1 8 4 4 7 2 5 9 10 6 6 5 14 41 34 7 8 2 282 281 285 295 301 307 314 319 391 <td< th=""><th>Admitted</th><th>70</th><th>00</th><th></th><th>1</th><th></th><th></th><th></th><th></th><th>8</th><th></th><th>PN .</th><th>D^c</th><th></th><th>ગ</th><th>L</th></td<>	Admitted	70	00		1					8		PN .	D ^c		ગ	L
8875. 6 6 6 6 6 6 6 6 6 6 9 12 11 15 17 11 8 5 11 68 46 1 3 4 4 7 2 5 9 10 6 6 5 14 41 34 7 282 281 283 285 295 301 307 314 319 391 <			00	09	73	93	=======================================		74	97	69	94	69	535		
6 3 6 9 12 11 15 17 11 8 5 11 68 46 3 4 4 7 2 5 9 10 6 6 5 14 41 34 34 282 281 283 285 295 301 307 314 319 391 3	Discharged	. 46	30	44	99	65	62	64	89	99	69	65	5	406		2007
6 3 6 9 12 11 15 17 11 8 5 11 68 46 3 4 4 7 2 5 9 10 6 6 5 14 41 34 282 281 283 285 295 301 307 314 319 391	1875.															
6 3 6 9 12 11 15 17 11 8 5 11 68 46 3 4 4 7 2 5 9 10 6 6 5 14 41 34 282 281 283 285 295 301 307 314 319 391							-									
3 4 4 7 2 5 9 10 6 6 5 14 41 34	Admitted	9	ಣ	9	6	12	11	10	1	=	0	1	,			
34 4 7 2 5 9 10 6 6 5 14 41 34	Discharged								-	11	0	9	Ξ	89	46	114
		0	4	4	1	0.1	10	6	10	9	9	10	14	41	45	72
	emaining	000	100						8						•	2
		787	281	283	285	295	301	307	314	319	391	391	210	120	100	100

TABLE 12.

Alleged Ages of all Admitted.

							_									1875	1859 to 1875.	Total.
From	5 to	10	Year	rs.													4	4
"	10 to	20	66													9	58	67
"	20 to	35	66													39	239	278
"	30 to	40	"													26	223	249
66	40 to	50	66													17	159	176
"	50 to	60	66													15	105	120
66	60 to	70	66													4	59	63
"	70 to	80	66														27	27
"	80 to	90	66														1	1
Uukn	own.															4	104	108
	T	ota	1			 										114	979	1093

TABLE 13.

Civil Condition of all Admitted.

	Married	Single.	Widowed.	Uaknown.	Re-admitted.	Total.
59-1874 { Males	180 179	243 172	17 34	19	76 60	535 444
5 { Males	17 20	43 17	3	1 0	7 6	68 46
Males	197 189	286 189	17 37	20 9	83 66	603 490
,	386	475	54	29	149	1093

Forme

Halifax Colches Cumber Pictou Antigor Guysbo Inverne Richmo Victoria Cape B Hants Kings Annapol Digby Yarmout Shelburr Queens Lunenbu Newfoun New Bru P. E. Isla Barbadoe United St England. Ireland.. Scotland. Germany Norway.

Sweden . India . . . H. M. Ser Unknown

TALE 14.

Former Residence (corrected by separation of Re-admissions

		375	183	9-71.		
	Adm's-ions	Re sdmissions	Adm'ssions.	Re vdn issions.	Total 3862-75	Populat'on 1871.
Halifax City and County	26	5	298	59	388	50076
Colchester County	8	1	58	11	78	
Cumberland "	6		31	6	43	23231
Antigonish "	18	2	87	18	125	32114
Guyshoro "	2		15	2	19	16512
Guysboro " Inverness "	5	1	21	2	29	16555
Richmond "	3.		11.		14	23415
Victoria "	1.		10.		11	14268
Cape Breton "	2.		11	1	14	11346
Hants "	8.		39	10	57	26454
Kings "	4	2	51	8	65	21302
Annapolis "	3	2	48	6	59	21509
Digby 8	5.		28	3	36	18121
Yarmouth "	1.		7	2	10	17037
Shelburne "	2.		12		14	18550
Queens "			6	1	7	12417
Lunenburg "	1		15	3	19	10554
Newfoundland	3		27	4		23884
New Brunswick.			3		3.	
P. E. Island			10		10	
arbadoes and St. Thomas			2	• •	2.	
inted States			$\frac{2}{16}$	• •	2	
Ingland			2		16	
reland			6		2	
cotland			1		6	
rermany	1		1		1	
vorway			2		2	
weden			1		1	
ndia			1		1	
M. Service.		. 1	0	1	0	
nknown	0		1		3	

TABLE 15.

Former Occupation, so far as ascertained.

	1:	875.	1859	-1874	TO	TAL
	М	F.	М	F.	М	F
Architect's Wife				. 1		1
Barrister					1	
Baker's Wife					1	9
Blacksmith and Wife	2			7	6	7
Ranhana			3		0	
Basket Makers		1	l	1	1 "	
Brewer				1		2
Book Binder			3	1	1	
Brass Founder				1	3	1
Butcher and Wife			1		1	
Carriage Maker and Wife			2	1	2	1
Carpenter and Wife	2	1	10		2	1
Clerks Book Koopens & W.	4	1	19	20	23	21
Clerks, Book Keepers & Wives	3	1	12	1	15	2
Officers of Customs	•••••		2		2	
Cabinet Makers and Daughters		1	4	2	4	3
Colliers and Wives		1	7	1	7	2
Coopers			7		7	
Coachman and Wife			1	1	1	1
Oress Makers				4		4
Engineer and Wife			2	1	2	1
armers, Wives, Sons and					-	-
Daughters	30	14	159	80	189	94
ishermen, Wives, Sons and			100	00	100	94
Daughters	3	2	29	9	32	11
ardner and Wife			1	1		11
entlemen and Women		2	9	20	1.	1
overness					9	22
old Miner				1		1
rocer and Wife			1		1	
Iotel Keepers			1	2	1	2
Lottler			4		4	
lostler	- 1		1		1	
abovers and Winner	1		1		2	
aborers and Wives, Servants	10	9	55	82	65	91.
Iasons, Wives and Daughters .			13	14	13	14
linisters and Daughters			3	1	3	1
1:11 1 337: 1						
Iillers and Widows			2	2	2	2

Milline Moulde Physici Priest. Printer Painter Pension Pedlars Plumbe Reporte School Da Ship Cap Sexton. Seamen Soldiers Shoe-Ma Saddler.

Seamstre Students Shipwrig Surveyor

Shop Kee Sail Make

Tailor's V Tanners'

Teamster Tobacconi

Trader...
Telegraph
Wool Sort

Wheelwrig Washerwo Watchmen Watch Ma Weaver...

TABLE 15.—Continued.

Former Occupation, so far as ascertained.

	18	75.	1859	-1874.	To	TAL
	M.	F.	M.	F.	M.	F
Milliners						-
Mounder's Wife		• • • •		2		2
Physicians, Wife and Daughter				1		1
Priest	1		1	2	2	2
Printers			1		1	
Painters	• • • •		7	1	7	1
Pensioners and Wives.			6	1	6	1
Pedlars and Wives			2	5	2	5
Pedlars and Wives			5	2	5	2
Plumbers, Tinsmiths & Wives.			2	1	2	1
20001001.			1		1	1
School Teachers, Wives and					1	
Daughters			9	9	9	0
omp Capts, Wives Stevedoves	2	1	5	6	7	9
CALOII			1 .		-	7
Seamen and Wives	3	3	_	15	1 .	
Soldiers and Marines			11	-	38	18
Shoc-Makers and Wives	1		14		11 .	
Saddler	-		2 .	2	15	2
Seamstresses		1	- 1.		2 .	
Students	1	1		6 .		7
onlpwright	- 1		4		5 .	
our veyor			2		2	
Shop Keeper		• •	1		1 .	
dii Maker			: 1	2		2
allors wife		• •	1		1	
annord Marros				1		1
				2		2
Obacconiet	1	.]	1	1	1	1
rader		. 1			1	
elegraph Operator		. 1			1	
elegraph Operator		. 1				
Vool Sorter		. 1		. 1		•
Theelwright	1	. 1		. i		
Vasherwomen			. 6			
atchmen and Wives		. 2	2			;
atch Maker		. 1	-	. 1	1 2	2
eaver	1	1 -		. 1		

FARIE 16

Re-admissions from 1859 to 1875.

maining 31st Decem- snoissimbs-9A to re	ea Pa	1	17	34
sewit neves bettimies,	7	0	-	-
esanit xia bettimba	V	0	67	67
Admitted five times.	,	c)	4	9
samitted four times	7	4	4	00
dmitted three times.	V	14	10	24
Adm'tted twice.		63	45	108
TOTAL.		88	99	149
1812		1	9	13
.478I		00	1	15
1813.		00	10	13.
1819.		10	4	14
.1781		10	6	14
.0181		11	10	21
.6981		9	9	12
.8981		10	10	10
1981		67	67	. 4
.8881		П	61	භ
1865.		1	01	6
7981		Ø	ಣ	20
1863.		0	67	67
1862.		9	-	1
1981		10	67	1
		lales	emales	otal

Main

Annap
Antigo
Colches
Cape B
Cumbes
Digby
Guysbos
Halifax
Hants
Invernes
Kings
Lunenbu
Pictou
Queens
Richmon
Shelburn
Victoria
Yarmouth
Province
Private P
Funds....

Total.

TABLE 17.

Maintenance of Patients in Hospital, December 31st, 1875.

		_		Insa	ne Popu Jensus 18	lation,
A	Maleg.	Females	Total.	Males.	Females	Total,
	1 1	13 5	13 8 10 9 42 5 4 4 7 5 80 	23 42 32 39 26 40 18 149 26 42 40 31 48 11 19 16 24	32 30 36 28 18 23 15 153 39 44 28 32 29 8 17 19 22	48 72 68 67 44 63 33 302 65 86 68 63 77 19 36 35 46 65

TABLE 18.

Cost of the principal items of Provisions for the year 1875, compiled from the Quarterly Returns.

ARTICLES.	Quarter e	Quarter ending	bo.	Quarte	Quarter ending	50	Quarte	Quarter ending	So	Quar	Juarter ending	ling		ARTICIES	CONTRAC	CONTRACT PRICES.
		or or.		June	ne 30		Sep	Sept. 30.		D	Dec. 31.			Service Control	1874.	1875.
Flour. bbls. Butter lbs. Tea Brown Sugar Crushed Sugar Coffee Chocolate Beef Mutton Veal Peas Molasses Molasses Rice Butter Molasses Rice	106 <u>3</u> 1582 619 2667 155 106 115 14282 1269 391	\$681 458 216 226 18 18 27 28 1085 29 29 29 214 50	60 65 65 69 69 03 117 775 775 775 775 775 775 775 775 775	116 1790 675‡ 2916 243 114½ 1125 1185 1089 32 2648	742 519 536 247 247 29 27 31 1002 81 201 204 247 81 81 81 48	25 986 116 116 116 986 986 967 967 967 967 967 967 967 967 967 96	1411 ² 2017 7724 3407 212 110 142 16101 57 29552 355	284 289 289 289 289 30 30 30 30 44 224 264 264 264	60 60 60 60 60 60 60 60 60 60 60 60 60 6	127 1907 783 3168 279 107 97 15002 2250 1543	\$812 553 256 269 33 27 24 11140 157 86 86 48	22 80 6 555 6 555 6 555 7 7 50 7 7 50 8 8 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	0 Flour Butta Butta Butta Butta Butta Butta Coffe	Flour Butter Tea Brown Sugar. Crushed Sugar. Coffee. Chocolate. Beef Pork. Mutton Veal Peas. Molasses	7 50 8 50 133 1 39 1 39 1 39 1 39 1 39 1 39	8 259 8 251 251 251 251 251 251 251 251 251 251

TABLE 18.—Continued.

Cost of the principal items of Provisions for the near 1875 committed facon the Committee

TABLE 18.—Continued.

Cost of the principal items of Provisions for the year 1875, compiled fro

rly Returns	'011	CONTRACT PRICES.	06 023 023 043 043 043 043 043 043 043 043 043 04
Jan. 1915, compiled from the Quarterly Returns		ARTICLES.	P. eal
o, compiled f	Quarter ending	Dec. 31,	850 51 00 1363 39 07 4473 212 46 259 64 75 (721 52 71 H 13 29 90 A 580 159 00 P 7 15 40 S 479 23 95 01 84427 97 S Provisions per patient.
101 1000	Quarter ending	000 000	1656 57 96 1883 65 90 2480 85 05 2184 74 69 Oatmo 2104 52 60 1620 40 50 1882 85 05 2184 74 69 Oatmo 2104 168 15 4140 196 65 4760 226 10 4473 1863 89 07 Corn 472 34 19 565 40 96 765 55 46 721 52 71 Biscuit 26 45 5 20 40 96 765 55 46 721 52 71 Biscuit 26 5 20 10 429 20 18 29 90 Apples 6 13 20 6 13 20 6 13 20 70 08 583 270 20 530 159 00 Potatoe 6 13 20 6 13 20 7 15 40 Salt A verage number of patients 300; being at the rate per annum for provisions per patient \$55.14
	Quarter ending June 30.		1883 47 52 1620 40 50 4140 196 65 148 37 90 565 40 96 24 55 20 481 290 08 25 5 00 6 13 20 6 13 20 6 13 20 6 13 20 6 13 20 6 145 \$4186 82
	Quarter ending March 31.	\$42 E	1656 57 96 2104 52 60 3540 168 15 1864 46 56 472 34 19 11½ 26 45 447 172 95 20 6 13 20 6 13 20 8 3788 85 Average number of pati
	ARTICLES.	Barleylbs.	bbls. bush. galls. bags. bags.

TABLE 19.

Expenditure for labor, as shewn by the Pay Lists; also for Salaries, 1875.

J	January \$595 19	
1	February \$395 19	
7	February 590 38	
T	618 67	
	Salaries1350 60	
	\$3154 2	24
A	April	
1	April 616 24	
T	May 625 91	
U	643 37	
	Salaries1650 00	
	3535 5	2
J	uly 629 19	
A	ugust	
S	August	
	Salarias 624 30	
	Salaries	
	3249 19	9
O	ctober 642 54	
N	ovember	
D	ecember 666 14	
	ecember	
	Salaries	
	3636 10)
	Total.	-
	Total13,575 0);

The preparation of table No. 22, of Income and Expenditure, not being practicable in time for this report—a statement of the cost under the various heads of Food, Salaries, House expenses, &c., &c., cannot be given with accuracy.

Carro Parsn Beets Turnij Radish Celery

Early I

Cabba

240 Shirt, 123 Flann 119 " 56 Cotton

75 Coats, 169 pairs I 65 Vests, 42 Neck 7

42 Neck 7 478 pairs W 181 "

54 " Co 59 " Mi 88 Night G

10 Night Ca 25 Day Cap

89 Aprons, 18 Hoods,

10 Hats, 187 Dresses,

TABLE 20.

Field and Garden Produce, 1875.

Carrots 53	hard 1
Parsnips 53 Beets 30	
Beets	" Peas 42 bushel Onions 10 "
Turnips105 Radishes10 Celery3	
Celery 3	
Cabbage 30 de	Rhubarb
80	" Lettuce 131 dozen
Carly Potet	Lettuce
Herbs Cucumb	Squash37 bushels.
	Sparagus, Spinach, and Small

TABLE 21.

Articles made in the Sewing Room, 1875,

	Sewing Room, 1875,
240 Shirts, 123 Flannel Shirts, 119 "Drawers, 56 Cotton" 75 Coats, 169 pairs Pants, 65 Vests, 42 Neck Ties, 478 pairs Woollen Socks, 181 "Hose, 54 "Cotton" 59 "Mittens, 88 Night Gowns, 10 Night Caps, 25 Day Caps, 89 Aprons, 18 Hoods, 10 Hats, 187 Dresses,	27 Jackets, 45 Flannel Skirts, 51 Colored " 248 Chemise, 77 Collars, 20 Sacks, 64 Mattrass Covers, 273 Sheets, 139 Pillow Cases, 24 " Ticks, 12 Bolster " 160 " Cases, 59 Bed Ticks, 60 Quilts, 78 Comforts, 383 Towels, 17 Table Cloths, 19 Bread Bags,

APPENDIX.

ADMISSION OF PATIENTS.

In order to be benefited by Hospital treatment, Patients should be placed under care at an early stage of their disease. The Hospital being already filled, admissions are necessarily restricted to cases of recent occurrence, which by law have a preferential claim.

The first step towards the reception of a Patient into Hospital, is to ascertain whether there be a vacancy, by enquiring at the office of the Department of Works, or of the Medical Superintendent. No patient should be sent until this enquiry is made. It will often save disappointment and expense.

A full statement of each case, in answer to questions hereto appended, should be forwarded with the application, giving all the particulars in as accurate and correct a manner as practicable, with the aid of those best qualified to afford the required information.

If the patient can be received, the insanity must be certified by two Medical men, separately, according to a printed form. Attention is requested to a foot note on the Blank Certificate.

Two good suits of clothing, at the least, should be sent with every patient. A third suit for occasional use is very desirable.

Those about to be committed to Hospital should invariably be informed of it before leaving home. Everything like deception must be scrupulously avoided. No promise as to the precise time of their return should ever be made. A twelve-month's residence, in every case, should be provided for.

If the friends can afford the cost of maintenance, they are required to pay the first quarter's board, fifty dollars (\$50), in advance, at the office of the Works Department, and an order from that office is required before admission. If unable to pay the customary rate, the friends can petition for a reduction.

The their reby two

The the Just are required to the state of th

When upon the Certification ment of

If the and cont are requenter interpatient.

In ca grant leav one to six period, the formalitie Those who have no means of payment are chargeable to their respective counties, and for this class an order signed by two Justices of the Peace is required.

The Medical Certificates furnish the evidence on which the Justices grant their order. No depositions of witnesses are required, nor is a public investigation called for in any case.

DISCHARGE OF PATIENTS.

When a patient recovers, the friends are notified, and upon their application, with the Medical Superintendent's Certificate, the order for discharge is granted by the Department of Works.

If the removal is desired before the patient is restored, and contrary to the advice of the Superintendent, the friends are required, before the order for discharge is granted, to enter into bonds for the safe keeping and proper care of the patient.

In cases of doubtful recovery, it is now customary to grant leave of absence "on trial" for a period varying from one to six months; if a relapse occur during this probationary period, the patient is at once re-admitted without any new formalities.

STATEMENT TO BE FORWARDED TO THE MEDICAL SUERINTENDENT, WHEN APPLICATION IS MADE FOR THE RECEPTION OF A PATIENT.

- 1. Name of patient (in full),
- 2. Where born,
- 3. Son (or daughter) of,
- 4. Residence, County of.
- 5. Age, Last Birthday,
- 6. State as to Marriage,
- 7. Number and age of Children.
- 8. Occupation (or that of Father or Husband).
- 9. Natural Disposition.
- 10. Habits, in Health,—as to Temperance, etc.
- 11. Education.
- 12. Religion,
- 13. Age at first attack,
- 14. Insanity, how first manifested.
- 15. Number and duration of attacks,
- 16. Where under treatment, and when.
- 17. What relatives similarly affected,
- 18. Supposed cause, Remote,
- 19. "Recent,
- 20. Duration of present attack,
- 21. State as to sleep,
- 22. Appetite for food.
- 23. State of bodily health,
- 24. Whether subject to Epilepsy.
- 25. Any faltering of Speech, or loss of power, and when,
- 26. Present habits and propensities,
- 27. What delusions,
- 28. Whether Suicidal (attempted or threatened), and how,
- 29. If dangerous to others, how,
- 30. Pecuniary Circumstances, (or to whom chargeable),
- 31. Post-office address of nearest friend, and degree of relationship.
- 32. Other Particulars.

Name.

Address.

Degree of relationship (if any) or other circumstances of connection with the patient.

N. B.—If any of the particulars in this statement be not known, the fact to be so stated. No patient to be sent to Hospital until a reply shall have been received to this statement,

(a) Name in ful (b) Qualification

(c) Locality.

(d) Name in full.

(e) Residence.

(f) Occupation.

1. Appearance.

2. Conduct.

3. Conversation.

(g) State the information and from whom.

N. B. Two Cert every case. The se Medical Practitione

* The facts upon should always be spe

CERTIFICATE.

(a) Name in full.	I The undersime 1s
(b) Qualification.	Deing o
(c) Locality.	hereby certify that I, on the day of last contract the Country of
(d) Name in full.	personally examined d other Medical Practioner,
(e) Residence.	of e (t)
(f) Occupation.	and that the said
	mind, and a proper person to be taken charge of, and detained under care and treatment; and that I have formed this opinion on the following grounds, viz.:

- 1. Facts indicating insanity observed by myself:*
- 1. Appearance.
- 2. Conduct.
- 3. Conversation.
- (g) State the information and me by others: 8 rects, indicating insanity, communicated to

Name

Place of Residence

Date

N. B.—Two Certificates (dated within one month of the commitment) are required in every case. The second should not be signed by the father, brother, son, or assistant of the Medical Practitioner, who has signed the first Certificate.

^{*} The facts upon which (from personal observation) the opinion of insanity has been formed, should always be specified.