ANNUAL REPORT

ON THE

ASYLUM FOR THE INSANE,

NEW WESTMINSTER,

FOR THE

YEAR 1891.

VICTORIA, B. C.:
Printed by RICHARD WOLFENDEN, Printer to the Queen's Most Excellent Majesty.

REPORT

ON THE

ASYLUM FOR THE INSANE.

1891.

To His Honour HUGH NELSON,

Lieutenant-Governor of the Province of British Columbia.

MAY IT PLEASE YOUR HONOUR:

The undersigned respectfully submits, herewith, the Annual Report of the Medical Superintendent of the Asylum for the Insane for the year 1891.

JNO. ROBSON,

Provincial Secretary.

Provincial Secretary's Office,

19th February, 1892.

REPORT

OF THE

MEDICAL SUPERINTENDENT OF THE ASYLUM FOR THE INSANE,

NEW WESTMINSTER, B. C.,

For the Year ending 31st December, 1891.

The Hon. John Robson,
Provincial Secretary.

SIR,—I have the honour to submit herewith the Annual Report for the twentieth year of this Asylum, ending 31st December, 1891.

The statistical tables appended contain a full report of the operations of this institution for the year.

During the year the total number of patients under treatment was 171, of whom 145 were men and 26 were women. Remaining in residence at the close of the year were 123, of whom 103 were men and 20 were women.

RECEIVED.

The number of admissions, fifty-four (54), is less than the previous year by three (3). Of those admitted, two (2) only had been in this Asylum before. One (1) for two weeks during 1888, and the other for a month or so every year since 1886. Besides these, four had been discharged to their homes during the year as improved, but had to be brought back again before the year ended.

DISCHARGED.

The number discharged during the year was twenty-seven (27), of whom twenty (20) had recovered and seven (7) improved. Of the latter, four (4) returned, one (1) died in an hospital, and one (1) committed suicide by drowning. Table No. 9 shows the length of residence in the Asylum of those discharged.

DEATHS.

The number of deaths was twenty (20). This number is much greater than usual, the percentage to the whole number treated being 11.69. Table No. 5 shows the age, length of residence, and cause of death of those who died. The large number of deaths is accountable to the fact that a number of those who died were received from the various hospitals of the Province, suffering from other bodily disease as well as disease of mind. One patient, who died at the age of seventy-one (71), had been an inmate for over twenty-four (24) years; another, aged sixty-two (62), for over seventeen (17) years.

ESCAPED.

On the 19th of December, a male patient, who had so far improved that he was trusted to a certain extent, walked out of the ward door as the food was being brought in, and made his escape, and was not captured. There were other attempts at escape, but fortunately they were not successful.

IMPROVEMENTS.

Since my last annual report, in which I gave a description of the whole building, the following useful works have been done by the Government, viz.: A private system of telephones has been put in, connecting each ward with the others, and all the wards and my house with the centre office. Their use has not only prevented escapes and accidents on several occasions, but has added an amount of safety to the attendants.

The assembly or concert room has been fitted up with a very good stage and two dressing-rooms; a very good piano has been put in, also chairs and benches. A room of this sort has been a long felt want in the Asylum, and this winter it has been used not only for fortnightly concerts and church services on Sundays, but some of the patients have been taken there during dull afternoons to listen to some music by a friend or a lady patient, or to enjoy a quiet little dance by themselves.

In the kitchen, two large metal boilers have been put in over a brick furnace, to relieve the French cooking range, which had become too small for the amount of cooking for this large establishment.

Outside, a plumber's and blacksmith shop combined, and a carpenter's shop, have been fitted up with complete sets of tools. These give employment to patients, under directions of the attendants who have charge of them, and save a good deal of time in repairing things which formerly had to be sent to town. A lot of fencing has also been done.

REQUIREMENTS.

As usual we require a great many things, which I have no doubt the Government will supply as they see their way towards doing so. However, I consider it my duty to lay our wants before you.

The first in importance is connection with the city water works, which I believe is nearing completion. Our present supply of water is too small for ordinary house use; water often having to be carried up to the highest tank to fill the kitchen boiler, and there is never enough to do the scrubbing and bathing of one ward the same day. Should such a calamity as a fire in the building occur, all that could be done would be to get the patients out and see it burn; the river is too far away for the fire engines to make use of.

Next in importance we require a laundry. Our present one is the old wooden kitchen which is against the brick building; the drying room in connection with it is necessarily a source of danger, as large fires in the stove have to be kept up to keep the patients in clean clothes. The best plan would be to build a brick one, or, failing that, to move the one we have a hundred feet or more away from the main building, and have it fitted up properly.

We also require another boiler in the kitchen, for heating water for bathing and household purposes. All the hot water for baths has been heated over an open fire in the yard for the past year.

We also require a bake-house. The bread we get in town is very good, but it must be a saving to bake for ourselves; we average from seventy to eighty loaves of bread a day.

A part of both the men's and women's exercise yards ought to be floored roughly, so that they could get out on fine days during the winter. At present the yards are too muddy for use from November to March. The workers and trusted patients get out on fine days, but the others are prisoners during these months.

We have secured the lumber for building a morgue, and intend building it when we have time. We require also a green-house or conservatory, to grow flowers, etc., in the winter to keep the grounds supplied in the summer. And last, but not least, we require a pair of good working horses, waggon, plough and harrows.

WORK.

In the spring, all the available ground for garden purposes was worked up into shape and cultivated; a lot of fencing was done, roads and drains made. But the largest amount of out-door work, which has been going on all year and is not more than half finished, is the removal of the earth from around the new building; fortuuately, we we were able to secure the use of a pair of horses and a waggon, for the feed of the horses, without which we would not be able to finish the work of excavation for five years. The work in the house, of oiling, staining, varnishing, etc., the floors, doors and wainscoting, has been going on all year.

The women have done their share of work as usual, as may be seen in Table No. 13. Besides this, the Matron has had charge of the poultry. A dozen fowls were bought for $6.50; feed for the year, $8.55; amount realized from sale of eggs and chickens, $37.50—profit, $22.45.

The total amount of work done during the year was 8,012 days' work, or nearly double that of the previous year.

EXPENDITURE.

The per capita cost (Table No. 14) includes all the expenditure of the Asylum—salaries, fuel, food, lighting, drugs, furniture, bedding, stationery, etc., etc.; in fact, all but what belongs to the Lands and Works Department and transport of lunatics and keepers. The cost this year per patient, per day, was 48¼ cents, the previous year being 64⅔ cents. This shows that the institution is run in an economical manner.

ESTIMATES.

The following will show the amounts expended as compared with the amounts voted for the year (*see* Table 11):—

	Voted.	Expended.
Salaries	$12,160 00	$10,590 32
Provisions	7,500 00	6,644 80
Fuel and Gas	1,400 00	2,407 99
Medicine, Surgical Instruments, &c.	200 00	229 06
Furniture, Bedding, Blankets, &c.	900 00	510 14
Clothing	800 00	496 93
Miscellaneous	200 00	395 81
Transport	500 00	41 90
Lands and Works	1,500 00	2,266 72

In explanation of the above: in *Salaries*, we have not opened E ward yet, although we will have to do so at once. In *Provisions*, the saving has been made by reducing the quantity of meat supplied to the non-workers and substituting more farinaceous food. In *Fuel*, the excess is accounted for to some extent by one of the heaters being too small, so that a roaring fire had to be kept up continually to take the chill off the women's ward; this has been remedied by exchanging it for a larger heater. Also, the extravagant price charged for gas in this town has made the lighting more costly than I estimated. I have been estimating the cost of lighting by electricity, and find it would be much cheaper. Medicines, bedding, blankets, and clothing, are very uncertain items to estimate on. If, as in this year, the outgoing nearly equals the incoming of patients, the expenditure is small. In *Miscellaneous*, funerals ran away with most of the allowance. *Transport* is not likely to be as large as formerly, but one or two patients from up country off the line of railway makes a big hole in this allowance. *Lands and Works*—Although more has been spent than the vote, special circumstances required the outlay, which was sanctioned by the Government.

The votes of last year may be taken as a fair estimate of what I shall require this year, with these additions: In *Salaries*, I very much require a secretary, as at present much of my time, which I would prefer giving to the medical study and treatment of the patients and superintendence of the work, is taken up in keeping the books of the institution and in correspondence with relatives of patients; the guardianship of the personal effects of those patients who possess any is a burden, but this has been lessened by the Government's consent to my appointing a solicitor to advise me.

In *Fuel and Gas*, the vote will require to be enlarged to $2,400. In *Medicine*, to $300. In *Miscellaneous*, to $400. In *Lands and Works*, to meet our "requirements," as stated under that heading.

DIVINE SERVICE.

The Venerable Archdeacon Woods has held service every Sunday during the past year. The average attendance is double what it used to be. The singing is led by a choir of ladies and gentlemen from the city. We have a short service printed on cards, and the patients, each being furnished with one, are able and glad to join in the prayers and hymns.

ACKNOWLEDGMENTS.

Since my last report I have to thank the Government for relieving me of attendance on the Royal Columbian Hospital. I have also to thank the "Times" newspaper of Victoria for its weekly edition. I am sorry I cannot extend the same to the other newspapers of the Province.

I have to thank a number of ladies and gentlemen, and also the band of New Westminster Artillery for their assistance in getting up the very successful concerts we have had every fortnight during the winter.

I have the honour to be,
Sir,
Your obedient Servant,
R. I. BENTLEY,
Medical Superintendent.

ANNUAL STATISTICAL REPORT

OF THE OPERATIONS OF THE ASYLUM FOR THE INSANE, NEW WESTMINSTER, FOR THE YEAR ENDING 31ST DECEMBER, 1891.

TABLE NO. 1.

Showing movements of patients in the Asylum for the year ending 31st December, 1891.

	Male.	Female.	Total.	Male.	Female.	Total.
Remaining January, 1891	.....	.....	.....	102	15	117
Admitted during year :—						
By Lieutenant-Governor's Warrant	.....	.....	.....	.....	.....	.....
By medical certificate	43	11	54	43	11	54
Total number under treatment during year	.....	.....	.....	145	26	171
Discharges during year :—						
As recovered	18	2	20			
As improved	5	2	7			
As unimproved	.....	.....	.....			
Total number of discharges during year	23	4	27			
Died	18	2	20			
Escaped	1	.....	1	42	6	48
Remaining in Asylum 31st December, 1891	.....	.....	.....	103	20	123
Total number admitted since opening of Asylum	.....	.....	.....	390	79	469
,, discharged ,, ,,	179	47	226			
,, died ,, ,,	103	12	115			
,, escaped ,, ,,	5	.....	5	287	59	346
Remaining in Asylum 31st December, 1891	.....	.....	.....	103	20	123

TABLE NO. 2.

Showing the maximum and minimum number of patients resident in the Asylum, the total number of days' stay of patients, and the daily average number of patients in the Asylum during the year ending 31st December, 1891.

	Male.	Female.	Total.
Maximum number of patients (on the 31st December)	103	20	123
Minimum number of patients (on the 26th March)	79	18	115
Collective days' stay of all patients during year	36,999	6,693	43,692
Daily average population	101.36	18.33	119.69

	Admissions of Year.			Total admissions since opening.		
	Male.	Female.	Total.	Male.	Female.	Total.
Social State.						
Married	11	7	18	67	57	124
Single	28	4	32	185	22	207
Not known	4	.....	4	138	.....	138
Total	43	11	54	390	79	469

TABLE NO. 2.—*Concluded.*

	Admissions of Year.			Total admissions since opening.		
	Male.	Female.	Total.	Male.	Female.	Total.
Religion.						
Church of England	6	4	10	64	28	92
Roman Catholic	8	3	11	68	13	81
Presbyterian	6	2	8	30	4	34
Methodist	5	2	7	23	13	36
Lutheran	5	.....	5	12	1	13
Baptist	2	.....	2	3	.....	3
Chinese	2	.....	2	18	4	22
Other denominations	3	.....	3	28	3	31
Not known	6	.....	6	144	13	157
Total	43	11	54	390	79	469
Place of Birth.						
England	11	3	14	73	20	93
Scotland	1	.....	1	18	2	20
Ireland	6	1	7	38	9	47
Wales	.....	.....	.....	2	.....	2
Norway and Sweden	4	.....	4	14	.....	14
Other European countries	2	.....	2	20	4	24
United States	7	2	9	28	8	36
Mexico	.....	.....	.....	2	.....	2
West Indies	.....	.....	.....	2	.....	2
Province of British Columbia	1	.....	1	12	4	16
,, Ontario	4	5	9	39	10	49
,, Quebec	.....	.....	.....	9	5	14
,, Maritime	4	.....	4	10	2	12
China	2	.....	2	50	4	54
Not known	1	.....	1	73	11	84
Total	43	11	54	390	79	469

TABLE NO. 3.

Showing the place of residence from which patients were received during the year 1891.

	Male.	Female.	Total.
Victoria	12	3	15
Vancouver	7	3	10
New Westminster	3	1	4
Nanaimo	1	.....	1
Surrey	2	.....	2
Wharnock	1	.....	1
Aldergrove	1	.....	1
Cariboo	1	.....	1
Field	1	.....	1
Kamloops	2	.....	2
Langley Prairie	3	.....	3
Johnson's Landing	.....	2	2
Port Haney	2	.....	2
Yale	1	.....	1
Hall's Prairie	1	1	2
Bute Inlet	1	.....	1
Matsqui	1	.....	1
Westminster Junction	.....	1	1
Maple Ridge	1	.....	1
Clinton	2	.....	2
Total	43	11	54

TABLE No. 4.

Showing the length of residence in the Asylum of those discharged during the year 1891.

Reg. No.	Initials.	Sex.	When admitted.	When discharged.	Remarks.
403	A. A.	M.	31st December, 1890	16th January, 1891	Recovered.
392	H. J.	M.	12th Movember, 1890	28th January, ,,	Recovered.
306	D. F.	M.	27th August, 1888	30th January, ,,	Recovered.
410	J. S.	M.	21st February, 1891	6th March, ,,	Recovered.
401	P. C.	M.	17th December, 1890	7th March, ,,	Recovered.
406	D. C.	M.	31st January, 1891	10th March, ,,	Improved.
362	M. B.	F.	30th May, 1890	14th March, ,,	Improved.
409	A. J. N.	M.	18th February, 1891	8th April, ,,	Recovered.
413	G. H. M.	M.	28th March, 1891	23rd April, ,,	Improved.
408	T. W.	M.	18th February, 1891	23rd April, ,,	Improved.
394	E. D. M.	M.	14th November, 1890	1st May, ,,	Improved.
265	P. M.	F.	21st March, 1891	3rd May, ,,	Improved.
333	A. S.	M.	21st May, 1889	7th May, ,,	Recovered.
418	C. C.	M.	21st April, 1891	29th June, ,,	Improved.
427	L. K.	M.	23rd June, ,,	22nd July, ,,	Recovered.
417	J. McC.	M.	16th April, ,,	20th August, ,,	Recovered.
420	J. R. N.	M.	2nd May, ,,	6th September, ,,	Recovered.
434	L. W.	F.	20th August, ,,	29th September, ,,	Recovered.
438	A. McL.	M.	31st August, ,,	12th October, ,,	Recovered.
425	F. J. C.	M.	10th June, ,,	31st October, ,,	Recovered.
435	D. G.	M.	21st August, ,,	21st November, ,,	Recovered.
373	A. W.	M.	29th July, 1890	23rd November, ,,	Recovered.
375	J. D. L.	M.	18th August, ,,	8th December, ,,	Recovered.
404	A. C.	M.	31st December, ,,	8th December, ,,	Recovered.
424	N. R.	F.	5th June, 1891	9th December, ,,	Recovered.
429	W. B.	M.	4th July, ,,	11th December, ,,	Recovered.
436	J. P.	M.	27th August, ,,	19th December, ,,	Escaped, improved.
447	S. V.	M.	3rd December, ,,	24th December, ,,	Recovered.

TABLE No. 5.

Showing age, length of residence, and proximate cause of death of those who died during the year ending 31st December, 1891.

Reg. No.	Initials.	Sex.	Age.	Date of Death.	Residence in Asylum.			Proximate cause of Death.
					Years.	Months.	Days.	
30	P. W.	M.	62	18th Jan., 1891	17	4	.....	Diarrhœa.
353	R. C.	M.	27	16th Feb., ,,	2	3	2	Exhaustion of mania.
396	W. W.	M.	54	25th Feb., ,,	.....	3	7	Anasarea from heart disease.
253	S. F. A.	M.	38	11th April, ,,	3	10	27	General paralysis.
6	J. D.	M.	71	12th April, ,,	24	2	6	General debility.
262	T. J.	M.	55	12th May, ,,	3	8	9	Paralysis.
364	P. T. G.	M.	41	20th May, ,,	.....	11	18	General paralysis.
422	W. C.	M.	50	25th May, ,,	.....	.....	3	Tumor on brain.
419	C. A. B.	F.	44	28th May, ,,	.....	.....	28	General debility.
405	R. A.	M.	22	10th June, ,,	.....	5	3	Anaemia.
398	J. D.	M.	60	24th July, ,,	.....	7	18	General paralysis.
342	A. H.	M.	.....	9th Aug., ,,	1	11	19	General debility.
346	H. J. S.	M.	50	11th Aug., ,,	1	9	.....	Paralysis.
426	J. M.	M.	45	20th Aug., ,,	.....	2	8	General paralysis.
190	P.R.T. L	M.	70	14th Sept., ,,	6	8	29	Paralysis.
332	H. C.	M.	.....	24th Sept., ,,	2	4	3	Phthisis.
441	A. T.	M.	35	21st Oct., ,,	.....	.....	6	General debility.
423	A. McM.	F.	30	26th Oct., ,,	.....	4	26	Anaemia.
432	N. S.	M.	27	5th Nov., ,,	.....	3	8	Exhaustion.
349	F. K.	M.	.....	23rd Dec., ,,	2	.....	13	Anaemia.

TABLE No. 6.

Showing trades, callings, and occupations of patients admitted during the year ending 31st December, 1891.

	Male.	Female.	Total.
Accountants	1	.....	1
Blacksmiths	1	.....	1
Cornice makers	1	.....	1
Cigar makers	1	.....	1
Cooks	1	.....	1
Clerks	1	.....	1
Domestic servants	.....	3	3
Farmers	7	.....	7
Gold miners	1	.....	1
Labourers	21	.....	21
Longshoremen	1	.....	1
No occupation	2	1	3
Plumbers	1	.....	1
Sail makers	1	.....	1
Watchmakers	3	.....	3
Wives	.....	7	7
Total	43	11	54

TABLE No. 7.

Showing the supposed cause of insanity of the patients admitted during the year ending 31st December, 1891.

	Male.	Female.	Total.
Moral.			
Domestic troubles	1	2	3
Religious excitement	2	.....	2
Adverse circumstances	5	.....	5
Love affairs	.....	2	2
Physical.			
Self-abuse (sexual)	4	.....	4
Paralysis	3	.....	3
Uterine disorder	.....	3	3
Intemperance in drink	5	.....	5
Other bodily diseases	7	3	10
Abuse of chloral	1	.....	1
Over work	1	.....	1
Hereditary.			
With other ascertained cause	4	1	5
Unknown	10	.....	10
Total	43	11	54

TABLE No. 8.

Showing the probational discharges for the year, and the result thereof.

Reg. No.	Sex.	Initials.	Date of probational discharge.	Term of probation.	Result.
306	M.	D. F.	30th January, 1891	4 months.	Remained away.
401	M.	P. C.	7th March, ,,	2 ,,	Remained away.
406	M.	D. C.	10th March, ,,	2 ,,	Committed suicide.
362	F.	M. B.	14th March, ,,	2 ,,	Remained at home.
409	M.	A. J. N.	8th April, ,,	2 ,,	Remained away.
413	M.	G. H. M.	23rd April, ,,	3 ,,	Returned.
408	M.	T. W.	23rd April, ,,	2 ,,	Returned.
394	M.	E. de M.	1st May, ,,	2 ,,	Died at hospital of phthisis.
265	F.	P. M.	3rd May, ,,	2 ,,	Returned.
418	M.	C. C.	29th June, ,,	2 ,,	Returned.
438	M.	A McL.	12th October, ,,	2 ,,	Remained at home.
425	M.	F. J. C.	31st October, ,,	2 ,,	Remained at home.
424	F.	N. R.	9th December, ,,	2 ,,	Remained away.

Summary of probational discharges.

	Male.	Female.	Total.	Male.	Female.	Total.
Number to whom probational leave was granted	.....	.....	.....	10	3	13
Discharged recovered	4	1	5	.....	.....	.....
Discharged improved	1	.....	1	.....	.....	.....
Returned to Asylum	3	1	4	.....	.....	.....
Died before expiration of leave	2	.....	2	.....	.....	.....
Absent on probation 31st December, 1891	.....	1	1	.....	.....	.....

TABLE No. 9.

Periods.	Length of residence of those remaining in Asylum on 31st December, 1891.	Periods of treatment of those who were discharged recovered during the year.	Periods of treatment of those who were discharged improved during the year.	Periods of treatment of those who were discharged unimproved during the year.
Under 1 month	6	3	1	.....
From 1 to 2 months	5	4	2	.....
,, 2 ,, 3 ,,	1	2	2	.....
,, 3 ,, 4 ,,	1	1	.....	.....
,, 4 ,, 5 ,,	2	3	.....	.....
,, 5 ,, 6 ,,	2	1	1	.....
,, 6 ,, 7 ,,	1	1	.....	.....
,, 7 ,, 8 ,,	1	.....	.....	.....
,, 8 ,, 9 ,,	4	.....	.....	.....
,, 9 ,, 10 ,,	3	.....	1	.....
,, 10 ,, 11 ,,	2	.....	.....	.....
,, 11 ,, 12 ,,	0	1	.....	.....
,, 1 ,, 2 years.	21	3	.....	.....
,, 2 ,, 3 ,,	14	1	.....	.....
,, 3 ,, 4 ,,	9	.....	.....	.....
,, 4 ,, 5 ,,	9	.....	.....	.....
,, 5 ,, 6 ,,	8	.....	.....	.....
,, 6 ,, 7 ,,	4	.....	.....	.....
,, 7 ,, 8 ,,	1	.....	.....	.....
,, 8 ,, 9 ,,	1	.....	.....	.....
,, 9 ,, 10 ,,	3	.....	.....	.....
,, 10 ,, 15 ,,	14	.....	.....	.....
,, 15 ,, 20 ,,	10	.....	.....	.....
,, 20 years and upwards	1	.....	.....	.....
Total	123	20	7	.....

Patients remaining in Asylum 31st December, 1891.

	Male.	Female.	Total.
Whites	82	19	101
Indians	1	.....	1
Chinese	20	1	21
Total	103	20	123

TABLE No. 10.

Showing admissions, discharges, deaths, escapes; number resident at close of each year; increase or decrease each year; percentage of recoveries; percentage of deaths, from the opening of the Asylum to the present date, 31st December, 1891.

Years.	Admissions.	Recoveries.	Discharged not cured.	Deaths.	Escaped.	No. resident at close of each year.	Increase.	Decrease.	Whole number treated.	Percentage of recoveries to admissions.	Percentage of deaths to number treated.
1872	18	1	.....	1	.....	16	.....	2	18	5.55	5.55
1873	15	10	2	5	.....	14	.....	2	31	66.66	16.12
1874	12	4	.....	3	.....	19	5	.....	26	33.33	11.53
1875	29	3	3	10	.....	32	13	.....	48	10.34	20.83
1876	22	11	3	5	.....	35	3	.....	54	50.00	9.35
1877	14	6	3	3	.....	37	2	.....	49	43.85	6.12
1878	17	9	.....	8	1	36	.....	1	54	47.05	16.16
1879	18	5	.....	8	.....	41	5	.....	54	27.77	14.81
1880	17	4	.....	5	1	48	7	.....	58	23.52	8.62
1881	13	5	3	5	.....	48	.....	.....	61	38.46	8.19
1882	7	3	1	2	.....	49	1	.....	55	42.85	3.63
1883	8	4	1	3	.....	49	.....	.....	57	50.00	5.26
1884	11	5	2	2	.....	51	2	.....	60	45.45	3.33
1885	21	5	1	5	.....	61	10	.....	72	23.80	6.94
1886	27	16	1	6	.....	65	4	.....	88	62.96	6.81
1887	39	21	.....	5	1	77	12	.....	104	53.84	4.80
1888	29	19	2	3	.....	82	5	.....	106	65.51	2.87
1889	41	19	.....	4	.....	100	18	.....	123	46.34	3.25
1890	57	22	5	12	1	117	17	.....	157	38.59	7.64
1891	54	20	7	20	1	123	6	.....	171	37.37	11.69

TABLE No. 11.

EXPENDITURE FOR THE YEAR 1891.

PROVISIONS :—

Butter	$ 649 27
Sugar	232 67
Cornmeal and oatmeal	239 72
Eggs	60 90
Ham and bacon	80 94
Beef and mutton	1,148 72
Vegetables	538 22
Fish	172 10
Milk	414 78
Bread	1,416 17
Tea	136 10
Salt and pepper	19 65
Carried Forward	$5,109 24

TABLE No. 11.—*Concluded.*

EXPENDITURE FOR THE YEAR 1891.

Brought forward		$5,109 24	
PROVISIONS—*(Concluded)*:—			
Cheese		14 29	
Worcestershire sauce		9 74	
Coffee		65 55	
Apples		139 25	
Pearl barley		9 70	
Mustard		14 65	
Syrup		474 50	
Flour		39 70	
Rice and cracked wheat		71 95	
Sago and tapioca		13 60	
Lard		2 60	
Small groceries		37 50	
Beans		39 64	
Pickles		2 60	
Yeast powders		2 75	
Prunes		48 00	
Peas		11 40	
Currants and raisins		31 05	
Sal soda		18 10	
Blacking		1 35	
Knife Brick		3 10	
Brooms and brushes		17 50	
Canned fruit		35 10	
Pearline		6 50	
Soap		45 25	
Tobacco		238 94	
Matches		77 00	
Coal oil		19 50	
Clay pipes		5 00	
Hay for cow		27 00	
Bran for cow		12 75	
			6,644 80
FUEL:—			
Firewood and gas			2,407 99
MEDICINE:—			
Drugs			229 06
CLOTHING:—			
Clothes, boots and slippers			496 93
FURNITURE:—			
Furniture, bedding, &c			510 14
MISCELLANEOUS:—			
Funeral expenses		142 00	
Post Office box and stamps		30 00	
Miscellaneous		223 81	
			395 81
SALARIES:—			
Salaries and wages			10,590 32
			$21,275 05
TRANSPORT:—			
Transport of lunatics and keepers			41 90
LANDS AND WORKS, INCLUDING FURNISHING NEW BUILDING:—			
Set of telephone from office to wards; set carpenter's tools; set plumber's tools; paints, oils, and varnishes; lumber, &c.; hardware, drain-pipes, keep of horses, blacksmith's work, &c., &c., &c			2,266 72
Total			$23,583 67

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TABLE No. 12.

Showing the amount of money received from paying patients and other sources during the year 1891.

June	$352 20
December	408 95
	$761 15

TABLE No. 13.

Showing articles made and repaired in the female ward during the year 1891.

	Made	Repaired.
Coats		21
Dresses made	16	
Dusters	16	
Tick mattress	18	
Petticoats	3	
Pocket-handkerchiefs	16	
Pillow ticks	56	
Pillow cases	37	
Pillow cases		37
Sheets		71
Shirts		592
Trowsers		258
Undershirts		369
Sheets	50	
Drawers		401
Tape	60	
Towels	26	
Table napkins	14	
Flannel vests	11	

TABLE No. 14.

Showing the average number of patients per day, and the average cost per day and per month for the year 1891.

	Average number of patients daily.	Averge daily expenses.	Average cost per capita per day.	Average cost per capita per month.
			cts.	
January	117	$61 40	52	$16 29
February	116	62 23	53	14 98
March	117	56 87	48	15 17
April	117	58 51	49	14 96
May	117	50 11	43	13 37
June	118	52 54	44	13 26
July	122	51 44	42	13 11
August	122	53 59	44	13 65
September	123	60 21	48	14 63
October	123	58 34	47	14 70
November	121	66 31	54	16 31
December	124	68 37	55	17 20
	119.75	$58 32⅜	48¼	$14 81

TABLE NO. 15.

Showing the return of garden produce for the year 1891.

Potatoes	11,886 pounds.
Beans	53 gallons.
Black currants	16 ,,
Gooseberries	5 ,,
Strawberries	20 ,,
Peas	16 ,,
Corn	360 ears.
Cabbage	1,931 pounds.
Carrots	2,001 ,,
Cauliflowers	155 ,,
Kale	100 ,,
Parsnips	100 ,,
Swede turnips and white	1,551 ,,
Rhubarb	50 ,,
Lettuce	264 heads.
Radishes	28 bunches.
Onions	176 pounds.
Cucumbers	30 numbers.
Celery	83 heads.

R. I. BENTLEY, M. B.,
Medical Superintendent, Asylum.

VICTORIA, B. C.:

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