

# ANNUAL REPORT

—ON THE—

## PUBLIC HOSPITAL FOR THE INSANE

—OF THE—

### PROVINCE OF BRITISH COLUMBIA

—FOR THE—

YEAR 1903.



THE GOVERNMENT OF  
THE PROVINCE OF BRITISH COLUMBIA

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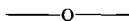
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VICTORIA, B. C.

Printed by RICHARD WOLFENDEN, V.D., I.S.O., Printer to the King's Most Excellent Majesty.

1906.

## OFFICERS.



**Medical Superintendent:**  
C. E. DOHERTY, M. D., C. M.

**Assistant Medical Superintendent:**  
W. M. WORKMAN, M. D.

**Bursar:**  
M. J. KNIGHT.

**Steward and Store-keeper:**  
R. REES.

**Engineer:**  
HEWISON STOUT.

**Matron:**  
MARIA FILLMORE.

**Chief Male Attendant:**  
GILBERT MATTHEWSON.

**Chief Female Attendant:**  
MARIA FILLMORE (acting).

**Carpenter:**  
J. D. HOPKINS.

**Plasterer and Mason:**  
EDWARD FITZGERALD.

**Farmer:**  
E. B. STINCHCOMBE.

**Gardener:**  
W. T. L. HOUSE.

**Tailor:**  
W. F. BEGGS.

**Shoemaker:**  
D. McQUARRIE.

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# REPORT

OF THE

MEDICAL SUPERINTENDENT OF THE PUBLIC HOSPITAL FOR THE INSANE,  
NEW WESTMINSTER, B. C.

—o—

FOR THE YEAR ENDING 31ST DECEMBER, 1905.

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*The Honourable*

*The Provincial Secretary,  
Victoria, B. C.*

SIR,—I have the honor to submit herewith the Thirty-fourth Annual Report of the Public Hospital for the Insane at New Westminster, B.C., embracing a full account of the operations of that institution for the year 1905, together with a summary of the requirements for the ensuing year, which I trust will receive the approval of your Department before the passage of the estimates at the next Session of the Provincial Legislature.

Regarding the statistical tables appended, one gives in detail all the movements of the Hospital population for the past year, including admissions, discharges, deaths and escapes, as well as a full classification of cases, showing forms of insanity, the cause if traceable, nationality, age, sex and social standing of all patients; the other table gives an accurate account of revenue derived from the farm, garden and all industries connected with the institution.

I might say, in submitting to you this report, that while I do so at a considerable disadvantage, resulting from the fact that my term of office dates only from March 1st, 1905, still this inconvenience has been minimised through the extreme kindness of my predecessor and former colleague, Dr. G. H. Manchester, who, before leaving, very thoughtfully handed me a full account of all operations for the first two months of the year.

I wish to call your attention to the fact that the past year has, in every way, been a very creditable one to the institution, and compares very favourably with the records of any Canadian or American institution of a similar kind; but in making this comparison it must at the same time be borne in mind that this institution receives within its walls from all parts of the Province all classes of those mentally afflicted, while many of the better institutions of Eastern Canada and the United States do not admit the idiot nor the epileptic classes, which form a large percentage of non-recoverable cases, but treat these in separate institutions.

Turning up table No. 1 :—

## ADMISSIONS.

During the year 123 patients were admitted. Of these 90 were males and 33 were females, this being the usual ratio of the sexes heretofore admitted.

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The number from the Yukon was 8; 7 men and 1 woman.

Only one patient was admitted twice during the year, a senile case, where the relatives, at the expiration of the probationary period, failed to continue in their responsibility as they had promised.

Ten of those admitted had previously been inmates of this institution, while 4 others had been in other institutions.

Fifty-three of those admitted were married; 13 were in the widowed state, while 57 had never been married. The ratio of married men to single was 1 to 3, while among women it was 6 to 1.

In religion, 90 were Protestants, 17 were Roman Catholics, 10 were heathens, while in 6 cases the denomination was unascertainable.

Almost all had received some education, there being only 7 who could neither read nor write, while 8 had received a superior education.

As to the nationality of those admitted, 46 were born in Canada and 12 in the United States, while the nationality of the others may be readily ascertained by referring to Table No. 7.

Table No. 9 shows the occupations of those admitted.

In 78 cases the attack was said to be the first, in 12 the second, in 4 the third. Two had had several attacks, while in the other cases we were unable to ascertain the number.

#### CAUSES.

*Heredity.*—Among the general predisposing causes, this is undoubtedly the first in importance, and is probably a far more important one than will appear when you refer to Table No. 13. This is explained by the fact that it is often impossible to obtain the whole truth, or, indeed, any of the truth, in this regard from the patients' relatives; and I might say that it is a common sight to see a relative strenuously denying the fact that there is a family predisposition, while he himself has neurosis writ large on his forehead.

*Alcoholic Excess.*—This played a very important part, but there is considerable room for doubt whether our proportion from this cause was as large as the discourses of some temperance reformers would claim. The statistics of this institution would go to show that among the males probably 17 per cent. of the insanity is due to alcohol, while among the females not more than 5 per cent. can be attributed to that cause. Still the above percentage is indeed serious enough.

*Other Causes.*—Venereal disease, sexual intemperance, self-abuse, puerperal state, lactation, climacteric conditions and congenital defects, all had their victims; but of all these, venereal disease and the puerperal state were the most important.

Before compiling Table No. 14, the remote as well as the apparent immediate cause has been taken into consideration, as far as possible, and questions of hereditary taint, neurotic personal antecedents, previous habits, etc., have been carefully considered, but in many cases it has been extremely difficult to come to a conclusion, for it must be remembered that the casual factors in many is multiple.

#### DISCHARGES.

During the year 76 patients were discharged, 55 men and 21 women. This number exceeds that of last year by three, and is the largest number ever discharged from this institution in any one year.

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The number discharged as recovered was 43 ; as improved, 20, and as unimproved, 13. Of this latter number 6 were removed from the Province ; 3 were taken home shortly before death ; 2 were idiots whose parents were allowed to regain charge of their children under special agreement, while the other 2 are being looked after by friends.

#### ESCAPES.

During the year 6 patients escaped. Three were re-taken, 2 of whom were immediately returned to this institution. The other was sent to the United States by the American Consul, while 3 still remain at large.

#### DEATHS.

During the year 27 died in this institution and 1 at the Branch Hospital at Vernon. This is one more death than during the previous year, but the percentage of deaths as compared with the number treated is practically the same.

#### ASSAULTS, SUICIDES AND ACCIDENTS.

I am very pleased to be able to report that, as a result of admirable diligence on the part of the nurses and attendants, we have no serious assaults or accidents to report, the only accident occurring during the year being one where an epileptic, during a seizure, fell in such a manner as to break his leg. This, however, rapidly mended, and he is to-day as well as ever.

In regard to suicides, I might say that although we had among our patients several who were very determined in their suicidal propensities, still the attendants, by careful attention to their instructions, have prevented any of these from accomplishing their desire.

#### TREATMENT.

The treatment of patients has been, in the main, along lines of established practice, embracing rest treatment where necessary, and a judicious combination of work and amusement for others, and it cannot be denied that employment and amusement, judiciously selected, are the most important factors in the treatment of nearly all forms of mental derangement.

The segregation of the incurable from the curable has been carried out as far as space and accommodation would permit. Some attention has been given to bacteriological examinations and other tests for exact diagnosis, but I might say it is our intention to go more fully into this work next year.

Examinations of sputum for tubercular bacilli and a systematic urinalysis has been carried out wherever indicated.

Several pelvic examinations have been made, and, where possible, systematic treatment carried out, with the result that we have a recovery of 70 per cent. of the admissions among our female patients.

I might here make mention of the fact that there are one or two physicians in this Province who, for selfish or other reasons, persistently criticise unfairly our method of treatment, and I must say that it is unfortunate that these criticisms and discussions come from persons who are not willing to take the trouble to carefully investigate the subject in question, since they have failed to do themselves the justice, or this institution the honour of spending even one day within its walls, for the purpose of studiously and conscientiously looking into what is being done for those deprived of their reason, or the exact manner in which they are cared for.

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 CHIEF EVENTS OF THE YEAR.

During the past year the work of this institution has been carried on in a most harmonious manner, and I have to thank the officers, nurses and attendants for their kindly co-operation in my every endeavour. I might say that every officer connected with the institution has worked faithfully, exerting every energy towards the perfection of his department, and at the same time striving to be as economical as possible, and it must be borne in mind that these officials have responsible positions, handling much valuable material. Still I can assure the Government that every dollar expended in the departments of these gentlemen has been utilised to the best advantage.

*Changes in the Staff.*

During the year there was very little change in the personnel of the staff, only a few nurses and attendants resigning, and all for reasons quite satisfactory.

*Improvements.*

In this connection a most satisfactory year has just been completed. The farmer, Mr. Stinchcombe, with large parties of patients, has worked faithfully all year, clearing more land, moving buildings, building fences, making drains, roadways and walks until he has converted the land in the rear of the buildings into a handsome enclosure.

*Garden.*

Mr. House has done much good work during the past year and with splendid results, which is readily seen by referring to the table below. Besides raising an immense crop, he has added much new land to his garden, built fences, planted ornamental and other trees, while the front lawn and the flowers throughout the grounds have been kept in splendid condition. In this connection, reference to the following table will be interesting:

*Farm Products.*

Chickens.....	44 @ 60c.	\$ 26 50	
Ducks.....	19 @ \$1.00	19 00	
Eggs.....	381 doz. @ 25c.	95 25	
Pork consumed.....	11,049 lbs., 10c.	1,104 90	} \$1,393 94
" sold.....		289 04	
Potatoes.....	65,720 lbs. @ \$20.00 per ton.	657 20	
Wood.....	96 cords @ \$3.50 per cord	336 00	
<b>Total.....</b>		<b>\$2,527 79</b>	

*Garden Produce—Fruit for 1905.*

Blackberries.....	68 lbs.,	\$ 4 08
Cherries.....	194 "	11 64
Currants, red.....	615 "	36 90
" black.....	172 "	10 32
Gooseberries.....	308 "	24 64
Peaches.....	341 "	27 28
Pears.....	2,438 "	9 00
Plums.....	1,612 "	48 36
Raspberries.....	216 "	21 60
Strawberries.....	3,012 "	219 62
Apples.....	23,196 "	420 00
Walnuts.....	10 "	2 50
		<b>\$815 94</b>

*Garden Produce—Vegetables for 1905.*

Beets . . . . .	2,452 lbs.,	\$ 6 13
Cabbage . . . . .	11,225 "	84 10
Carrots . . . . .	44,916 "	112 50
Corn . . . . .	380 dozen,	95 00
Celery . . . . .	673 bunches,	11 40
Cucumbers . . . . .	49 dozen,	12 25
French beans . . . . .	551 lbs.,	22 04
Lettuce . . . . .	190 dozen,	28 50
Leeks . . . . .	960 lbs.,	24 00
Onions . . . . .	1,840 "	36 80
Parsnips . . . . .	10,584 "	52 92
Potatoes . . . . .	2,785 "	27 85
Radishes . . . . .	530 bunches,	15 90
Rhubarb . . . . .	1,959 lbs.,	97 95
Spinach . . . . .	688 "	34 40
Squash . . . . .	243 "	8 50
Tomatoes . . . . .	390 "	31 20
Turnips . . . . .	4,824 "	12 06
		\$713 30
Total value of fruit as per previous table . . . . .		815 94
		\$1,529 24

*Improvements to Buildings.*

During the past year the carpenter, Mr. Hopkins, and his working party have been kept very busy doing necessary repairs to buildings, which evidently had been neglected for some years. Lawn House, which had become quite delapidated, was completely overhauled. New sills were put under this building, the roof repaired, the old verandah pulled down and replaced by a new one, and the whole building was given a good painting. As a result, this structure, instead of being an eye-sore, detracting much from the general appearance of the place, now is most presentable and is in a condition to do service for many years to come.

Wards "J, G, F," at the commencement of the past year, were badly in need of repair. The plaster in many places had fallen from the walls, while in others it was hanging loosely, constituting a continual source of danger. The floors had given way in many places, rotten joists, the result of imperfect ventilation, being the cause, and on the whole these wards were unfit for human habitation. In considering repairs it was necessary to take a drastic step. The ventilation was improved by carrying up shafts (brick and cement) at intervals to the roof and capping the same with cowls; the walls were plastered, burlapped and painted, and the floors repaired and stained, while new lighting fixtures were added, and I can now safely say that these wards are equal in appearance and general comfort to those of any institution in Canada.

*Addition of Hospital Ward.*

With the view of increasing the accommodation of the Hospital, it was decided to have another ward by raising A ward building and making this a three instead of a two-storey structure, and at the same time render the third storey of the Administration Building accessible for ward purposes. This work was completed last month, and besides adding greatly to the general appearance of the buildings gives accommodation for about 40 extra patients. It might be mentioned here that, owing to the proximity of this new ward to the operating room, it has been decided to use it as a hospital ward for the accommodation of the infirm patients, and also for those requiring surgical treatment.

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*Perfecting Fire Precautions.*

Previous to the past year the precautions taken to reduce the dangers in case of fire were almost nil, but now, with the addition of the 6-inch water main and its three extra hydrants, making in all six hydrants within the grounds, the supply of water would be ample in case of fire. This, together with the local fire alarm system, now being installed, and the new arrangements recently made for the all-night lighting of dark passage-ways, etc., makes these buildings, as the Chief of the Fire Department himself says, the best protected buildings in the Province, and I think the Government is to be highly commended for its promptness in making this expenditure.

The corridor leading from K Ward to Lawn House, which for years had been in bad condition, in fact, latterly, had been completely destitute of plaster, and which, with broken laths and rotting studs, presented an appearance anything but homelike, was properly ventilated, re-lathed, plastered and painted.

A new sidewalk leading from the main Administration Building to the front gate now replaces the old one, which had become dangerous owing to the fact that it also served as a covering to an open drain and had become very decayed.

A place of amusement for the patients was added by converting the formerly too large carpenter shop into an amusement hall. This entailed considerable expense, as it was found necessary to build an addition in order to provide space for a stage. A corridor connection was also made between the main corridor and the amusement hall so as to prevent the possibility of escape when taking patients to and from the latter. The interior of this hall was beautifully painted and decorated by the institution painter, Mr. Slater.

The attendants' dining-rooms, together with the hall separating them, were kalsomined and put in good order.

The tile floor in the engine-room, which had been left in an unfinished condition, was completed.

The fences in the rear grounds were in a very bad condition and not worth repairing, so we replaced them with new ones, building in all about 600 yards of fence.

A new piggery was built during the year and also a fenced run in connection with it.

In all these works and many others of a smaller nature, Messrs. Hopkins, the carpenter, and Fitzgerald, the builder, have rendered valuable service, while the latter has also done much excellent work on interior decorations, etc.

*Coquitlam Colony Farm.*

On July 10th of last year a start was made in the work of clearing land and erecting temporary buildings on the site recently acquired by the Government for the purpose of establishing a farm in connection with this institution. The buildings erected are good substantial structures, neat, warm, and in every respect quite comfortable. They consist of four sleeping rooms; two 20 x 30 feet, and two 10 x 30 feet; three attendants' rooms, each 12 x 12 feet; a billiard room, 20 x 20 feet; a dining room, kitchen, and a room fitted up with all the conveniences of a lavatory. You will thus see that the patients engaged in clearing the land at Coquitlam are in every way as comfortable and as well taken care of as if they were resident in one of the regular wards at New Westminster.

Attendants Pumphrey and Jones have had charge of the party of patients (averaging about 18 in number) engaged in clearing land since August 1st last. It is our intention to keep them at work all winter, and in the spring to increase the number to, at least, 30.



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In regard to the land itself, I might say that it is most admirably adapted to the purpose for which it was purchased. It consists of 1,000 acres, situated at the junction of the Coquitlam and Fraser Rivers, there being about 450 acres of alluvial soil, as good as any in the Province, and which, when dyked and drained, will be a very valuable asset to this institution, and one which will be the means of a great reduction in the per capita cost of the insane to the Province.

The 75 acres immediately above the C. P. R., which we are now clearing, will in time make a splendid site for orchard purposes, while the remainder, which consists of upland, has much valuable timber and cordwood, all of which will be very useful for many years to come. There are also several good building sites on this portion, any of which would be convenient to water, railway and a good waggon road.

#### EXPENDITURE.

During the year 1905 the amount expended for maintenance was \$63,342.07, this amount being \$2,710.69 less than that expended during the year 1904. Over and above this sum for maintenance, \$5,863.01 was disbursed on capital account, making a grand total of \$69,205 expenditure for the year, and this, I am pleased to be able to say, is a saving of \$3,013.11, as compared with the expenditure of the previous year. There was also an expenditure of \$59.60 for transportation purposes.

I might say that the above reduction in the total expenditure would have been still greater were it not for the fact that much new furniture had to be purchased for G Ward when this was converted into quarters for women. While the above total also includes the amounts expended in providing an amusement hall, as well as the entire cost of erecting new buildings at Coquitlam Farm and furnishing same, these extraordinary expenditures, with the amounts paid for horses, etc., when the farm was started, amounted in all to nearly \$3,200; still, notwithstanding this, we are able to show the lowest per capita cost, with one exception, for the past twelve years.

The following tables will show accurately the expenditures and the per capita cost of maintenance at this institution since it was first founded, as well as a complete analysis of same:—

TABLE A.

Showing the average number of patients in residence each year, the total amounts spent for maintenance and the per capita cost.

Year.	Average number in residence.	Maintenance expenditure.	Per capita cost.
1872 (81 days).....	16.57	\$ 2,265 25	\$616 00
1873.....	16.07	7,841 94	487 98
1874.....	16.76	8,232 41	491 20
1875.....	27.42	9,892 38	360 77
1876.....	36.41	12,558 18	344 91
1877.....	34.61	12,917 17	373 26
1878.....	36.52	13,985 05	382 93
1879.....	38.17	10,253 72	268 63
1880.....	45.42	10,552 18	232 32
1881.....	47.18	10,691 76	226 62
1882.....	47.86	11,343 65	237 02
1883.....	48.73	11,829 11	242 75
1884.....	48.70	11,843 94	243 20
1885.....	54.67	15,555 87	284 54
1886.....	59.11	15,334 43	259 42
1887.....	73.55	15,945 22	216 70
1888.....	79.43	16,261 06	204 72
1889.....	71.30	15,657 79	219 60
1890.....	78.78	17,577 80	223 13
1891.....	119.87	21,757 03	181 50
1892.....	125.24	23,518 37	187 80
1893.....	133.92	25,904 98	193 36
1894.....	148.64	26,495 83	178 25
1895.....	162.97	31,587 89	193 83
1896.....	171.43	32,001 40	186 67
1897.....	188.91	36,224 76	191 75
1898.....	216.53	46,420 25	214 38
1899.....	226.44	54,917 45	242 52
1900.....	243.24	59,349 20	244 00
1901.....	269.56	55,406 08	205 54
1902.....	296.62	55,345 65	186 59
1903.....	332.23	59,353 57	178 65
1904.....	351.55	66,052 76	187 89
1905.....	340.90	63,342 07	185 80

TABLE B.  
Showing analysis of the per capita cost.

Year.	Salaries.	Provisions.	Clothing.	Fuel and Light.	Furniture.	Medicines.	Miscellaneous.	Total.
1872.....	\$279 38	\$184 03	\$55 81	\$22 44	\$15 55	\$10 18	\$49 30	\$616 69
1873.....	221 48	166 81	14 55	23 65	21 59	7 74	32 16	487 98
1874.....	231 10	152 10	22 07	23 98	28 36	7 78	25 81	491 20
1875.....	153 82	113 40	13 98	16 88	25 45	6 73	30 51	360 77
1876.....	143 34	114 45	18 68	22 75	17 90	2 86	24 93	344 91
1877.....	177 15	126 75	20 69	4 66	20 75	3 74	19 52	373 26
1878.....	176 16	124 23	30 43	13 94	7 20	9 16	21 82	382 93
1879.....	134 27	95 10	3 25	15 91	6 39	6 31	7 40	268 63
1880.....	111 84	87 71	5 74	14 06	6 00	3 63	3 34	332 32
1881.....	112 44	81 14	6 86	12 73	5 55	2 56	5 34	226 62
1882.....	121 51	84 52	7 05	12 30	4 54	3 49	3 61	237 02
1883.....	123 81	92 56	6 03	11 04	4 26	2 24	2 82	242 75
1884.....	124 02	90 64	7 03	12 43	4 14	2 77	2 18	243 20
1885.....	169 05	84 33	6 33	15 05	3 90	2 93	2 95	284 54
1886.....	159 03	69 35	5 49	16 20	3 72	1 59	4 04	259 42
1887.....	127 80	59 10	5 88	15 38	3 88	93	3 81	216 78
1888.....	118 34	60 47	4 41	13 90	3 11	2 09	2 40	204 72
1889.....	131 70	59 11	7 20	12 93	4 13	2 07	2 46	219 60
1890.....	121 54	62 77	9 02	17 31	4 00	1 29	7 19	223 12
1891.....	88 35	54 79	3 83	20 43	3 40	1 89	8 81	181 50
1892.....	94 25	56 74	4 69	20 53	3 35	1 80	6 42	187 80
1893.....	95 50	53 55	5 43	22 60	3 39	2 69	10 20	193 36
1894.....	87 76	57 07	5 25	18 83	2 98	1 43	4 93	178 25
1895.....	90 83	61 15	9 90	20 41	2 51	3 10	5 93	193 83
1896.....	89 13	55 93	6 30	20 29	2 56	3 63	8 83	186 67
1897.....	89 09	58 18	8 36	19 11	2 95	3 86	10 20	191 75
1898.....	94 68	69 43	9 94	21 82	2 76	5 12	10 62	214 37
1899.....	113 31	72 91	8 31	33 96	2 50	2 73	8 80	242 52
1900.....	116 04	72 62	9 06	32 10	2 15	1 71	10 32	244 00
1901.....	99 16	66 65	10 12	18 52	3 25	1 07	6 77	205 54
1902.....	87 47	61 13	7 95	15 25	4 13	1 20	9 46	186 59
1903.....	82 36	57 86	8 58	14 77	3 24	1 91	9 93	178 65
1904.....	87 43	60 01	6 85	17 84	4 48	2 10	9 18	187 89
1905.....	92 17	54 09	5 99	17 93	3 83	2 03	9 76	185 80

TABLE C

Showing the total expenditure of the Public Hospital for the Insane annually since its inception, analyzed under its various headings

Year	Salaries	Provisions	Clothing	Fuel and Light	Furniture (estimated)	Medicines, etc	Miscellaneous	Total of Current expenditure	Expenditure on Capital Account			
									New Furniture	Library	Surgical Instruments	Lands and Works
1872	\$ 1,027 30	\$ 676 85	\$ 202 64	\$ 82 50	\$ 57 19	\$ 37 52	\$ 181 25	\$ 2 265 25	\$ 1,300 00			\$ 74 00
1873	3,559 31	2,680 69	233 82	380 00	347 00	124 49	516 77	7,841 94				
1874	3,872 71	2,549 19	370 07	402 00	475 35	140 41	432 68	8,282 41				
1875	4,217 73	3,109 49	383 75	463 00	696 66	184 65	836 60	9,892 38				
1876	5,218 83	4,167 00	680 19	828 51	651 64	104 28	907 73	12,558 18				
1877	6,129 63	4,386 67	716 13	161 50	718 08	129 41	675 75	12,917 17				
1878	6,433 25	4,537 02	1,111 50	509 23	262 65	334 42	786 96	13,985 05	1,000 00			25 25
1879	5,124 96	3,629 95	124 08	607 60	243 75	240 75	282 63	10,532 18				
1880	5,079 95	3,982 99	260 75	638 88	272 75	164 85	151 98	10,532 18				
1881	5,304 96	3,828 29	323 84	600 39	261 38	121 03	251 87	10,691 76				
1882	5,815 46	4,045 02	336 52	589 00	217 12	167 22	173 01	11,343 65				
1883	6,033 50	4,510 55	293 37	537 50	207 38	109 50	137 31	11,829 11				
1884	6,039 96	4,412 60	342 47	605 67	201 78	135 11	106 37	11,843 94	100 00			245 52
1885	9,242 23	4,604 96	345 88	822 65	213 24	160 14	161 77	15,555 87	100 00			212 55
1886	9,399 96	4,099 09	324 89	937 55	219 83	94 26	238 85	15,334 43				135 19
1887	9,399 96	4,346 88	432 64	1,131 03	285 72	68 97	280 02	15,945 22	100 00		32 00	224 34
1888	9,399 96	4,803 57	330 17	1,103 86	247 24	165 60	190 66	16,261 06				625 56
1889	9,399 62	4,214 19	513 73	922 00	293 69	147 76	175 80	15,657 79	2,800 00			2,181 91
1890	9,575 13	4,945 57	710 64	1,363 52	315 28	101 90	565 96	17,577 80	900 00			1,001 86
1891	10,390 23	6,508 27	459 58	2,449 09	406 84	226 31	1,036 06	21,757 03		19 00		433 99
1892	11,803 83	7,106 64	587 48	2,571 26	418 52	226 19	804 15	23,318 37	650 00		10 75	718 49
1893	12,790 28	7,172 53	729 38	3,029 00	452 55	362 08	1,369 16	25,904 98	200 00			170 32
1894	13,044 16	8,482 53	771 05	2,799 87	442 69	212 86	732 67	26,485 83	800 00			1,915 28
1895	14,802 47	9,963 54	1,611 96	3,324 54	419 01	502 90	963 47	31,587 89	1,800 00		5 15	1,126 74
1896	15,280 62	9,588 22	1,079 85	3,479 46	439 36	623 23	1,511 05	32,001 40	800 00			848 38
1897	16,829 76	10,991 05	1,579 08	3,610 03	557 97	728 73	1,928 14	36,224 75	1,200 00		8 60	5,320 30
1898	20,502 31	15,032 71	2,153 11	4,725 96	598 05	1,109 66	2,238 45	46,420 25	2,700 00		6 39	5,820 30
1899	25,638 15	16,511 05	2,359 13	7,690 35	566 86	617 27	1,991 64	54,917 45	1,300 00		29 10	2,518 80
1900	28,224 96	17,665 60	2,203 97	7,807 15	521 90	415 10	2,510 46	59,349 20	2,400 00		25 10	1,806 10
1901	26,729 01	17,967 31	2,727 11	4,983 67	875 30	288 40	1,823 28	55,406 08	1,840 53		14 65	5,175 20
1902	25,945 89	18,132 13	2,359 90	4,525 45	1,221 87	354 38	2,806 03	55,345 65	1,157 47		19 20	5,561 42
1903	27,362 37	19,222 13	2,850 90	4,906 22	1,077 73	634 16	3,300 40	59,353 57	1,723 70		132 53	8,426 70
1904	30,735 95	21,096 19	2,409 34	6,271 55	1,574 84	738 85	3,226 04	66,052 76	1,463 48		91 47	4,593 88
1905	31,421 45	18,437 99	2,043 45	6,110 76	1,306 22	693 49	3,328 71	63,342 07	1,711 84		100 30	3,981 72

## REVENUE.

The amount of revenue collected by us at the office of this institution during the past year and which was paid into the Government Agent, amounted to \$16,613.18. This amount is the largest ever collected in any one year in the history of the institution, and exceeds that of the previous year by \$1,608.96.

Great credit is due to our Bursar, Capt. Knight, for the close attention he has given to this matter of revenue.

The table appended will show clearly the yearly collections at this office from the time of the institution's inception, and is worthy of your notice.

1873 .....	\$ 1,440 99	1890 .....	\$ 599 24
1874 .....	680 00	1891 .....	761 15
1875 .....	1,342 50	1892 .....	2,418 43
1876 .....	730 31	1893 .....	1,585 40
1877 .....	799 91	1894 .....	2,709 53
1878 .....	479 42	1895 .....	4,409 23
1879 .....	867 38	1896 .....	3,741 71
1880 .....	1,433 04	1897 .....	3,816 80
1881 .....	614 99	1898 .....	4,003 79
1882 .....	505 18	1899 .....	4,769 04
1883 .....	298 24	1900 .....	6,893 33
1884 .....	98 35	1901 .....	12,800 76
1885 .....	.....	1902 .....	10,926 23
1886 .....	50 00	1903 .....	13,639 64
1887 .....	720 59	1904 .....	15,004 22
1888 .....	750 00	1905 .....	16,613 18
1889 .....	220 00		

## REQUIREMENTS.

In an institution having, as this one has, and must have in the future, a tendency to rapid increase concurrently with the increase of population, the demands for greater accommodation and appropriations also inevitably grow, and in considering the matter of increased accommodation I would strongly advise that, with the exception of an additional storey to C Ward, all future building be done at Coquitlam Farm, and I would suggest that the Government take into its early consideration the matter of building there any such buildings, of course, to form part of an adopted general plan for a complete modern asylum.

A residence on the ground for the engineer is badly needed, and without doubt this officer should always be within reach, as in case of fire or any accident to the heating system, etc., his services would be indispensable. I would suggest that \$3,000 be included in this year's estimates for the building of such a residence.

Additional hose and other fire-fighting apparatus is required, and I consider that \$1,000 would cover any expenditures that may be made for this purpose.

Wards A, B, C, D and K are badly in need of repair. The floors are in extremely bad condition and should be replaced immediately by new ones, while the old wainscoting is very unsightly, as well as being a veritable hatchery for vermin, and should be replaced by plaster and burlap. These wards should be re-kalsomined and re-painted, and for this purpose \$4,000 will be required. With that amount I hope to put these wards in first class condition.

In adding the third storey to A Ward, the result has been entirely satisfactory, and I would suggest that the same be done to C Ward. This would make the buildings more uniform and at the same time it would add considerable additional accommodation at a minimum cost, which should not exceed \$7,000.

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#### OTHER GENERAL REPAIRS.

To prevent a plant of this magnitude from deteriorating, constant and extensive repairs are required, especially as the most conspicuous characteristics of many of its occupants are not by any means a lively factor in its preservation. I might say that for the past few years a great deal of energy (and I must say with splendid results) has been expended in connection with the outside work on grounds, etc., by my predecessor, a fact that has necessarily interfered with inside repairs, which undoubtedly would otherwise have been made before the property reached a point where the necessity was immediate and imperative. This work has been vigorously pushed during the past year, but we have not yet reached the point where we can henceforth denominate our repairs as ordinary instead of extraordinary. I would, therefore, ask \$3,000 as a minimum for general repairs, and also for additional temporary buildings for Colony Farm.

#### VISITORS.

The Premier, the Hon. Richard McBride, visited the institution on three different occasions during the year.

The Hon. F. J. Fulton, in his official capacity as Provincial Secretary, has visited the institution frequently during the year, while the Chief Commissioner, the Hon. R. F. Green, has also visited us.

The institution has, as usual, been inspected twice during 1905 by grand juries, and has been very highly commended in their presentments.

The members of the British Columbia Medical Society visited us during their recent convention in Vancouver, and were afterwards entertained by the medical officers of the institution.

#### OBLIGATIONS.

To the press of British Columbia we are gratefully indebted, not only for the gratuitous copies of their papers, but also for their kindly notices from time to time.

The following have been regularly received:—The Daily Columbian, the News-Advertiser, the Vancouver World, the Vancouver Province, the Victoria Colonist, the Victoria Times, the Nelson Daily News, the Kamloops Sentinel.

To the ministry, irrespective of creed, we are indebted for the great interest they have displayed in our patients, and I can assure you that their visits are, in most instances, quite beneficial to and greatly appreciated by the patients.

The following have been very kind in supplying us regularly with magazines, books, etc.:—Mrs. W. D. Burdis, Mr. W. H. Keary, Mrs. Jas. Leamy, Mrs. J. S. Clute, Lieut.-Col. J. C. Whyte, New Westminster Club, Carnegie Library, Capt. M. J. Knight, Mr. Fred Lynch, Mr. J. G. Gamon, Mr. R. A. Henderson, Mr. Jas. Harvey.

In conclusion, I must express my entire satisfaction with the very efficient services rendered by all the officers and members of my staff, and to them in no small degree is due the praise for the very creditable year just completed. I wish especially to mention Dr. Workman, the Assistant Medical Superintendent; Mr. Rees, the Steward; Miss Fillmore, the Matron; and Mr. Matthewson, the Supervisor. These officers have all been untiring in their efforts and their work has, indeed, been very efficient.

To Captain Knight, the Bursar, I must also express my sincerest thanks for the most admirable manner in which he has, unassisted, done all the clerical work in connection with the institution, and I can assure you, Sir, that in this officer you have a gentleman not only

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urate and industrious, but a man whose very soul is in his work, and whose every effort is for the best interests of this institution, while he, at the same time, commands the respect of every person within its walls, employees and patients alike.

I want also to express my deepest gratitude to yourself and the other members of the Cabinet for the great interest you have shown in this institution, and for the readiness with which you have always provided any necessary requirements for the welfare and comfort of the insane.

I have the honour to be,

Sir,

Your obedient servant,

C. E. DOHERTY, M. D., C. M.,

*Medical Superintendent.*

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## STATISTICAL TABLES

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TABLE No 1

Showing the operations of the Hospital for the year 1905, in summary form

Movement of Population	Male	Female	Total	Male	Female	Total
Remaining in residence at New Westminster, January 1st, 1905	232	89	321			
Remaining in residence at Vernon, Jan 1st, 1905	47		47			
Out on probation	10	4	14			
Total under treatment				289	93	382
Admitted during the year —						
By ordinary forms	82	32	114			
By Lieutenant Governor's Warrant	1		1			
From the Yukon Territory	7	1	8	90	33	123
Total under treatment during year				379	126	505
Discharged during the year —						
As recovered	31	10	43			
As improved	12	9	21			
As unimproved	8	2	10			
As escaped	2		2			
Total	55	21	76			
Discharged on probation and still out December 31st, 1905	2	2	4			
Died, At Vernon Branch Hospital	20	7	27	127	30	157
50						
Remaining in residence January 1st, 1906				252	96	348
Total number of cases admitted since opening				1 319	390	1709
" " discharged	668	237	905			
" " died	347	55	402	1015	292	1307
Remaining under treatment Jan 1st, 1906				304	98	402

Daily average population during the year	340 90
Maximum number present any one day, November 21st	348
Minimum " " " February 5th	319
Percentage of discharges on admissions (deaths excluded)	61 78
" recoveries	34 93
" deaths on whole number under treatment	5 34



TABLE No. 2.

Showing in summary form the operations of the Hospital since its inception

Year	Admissions	Discharges		Deaths	Number resident at the close of each year	Increase	Decrease	Whole number treated.	Percentage of recoveries to admissions	Percentage of discharges to admissions (deaths excluded)	Percentage of deaths to whole number under treatment
		Recovered.	Not recovered.								
1872	18	1	0	1	16	0	0	18	5 55	5 55	5 55
1873	15	10	2	5	14		2	31	66 66	80 00	16 12
1874	12	4		3	19	5		26	33 33	33 33	11 53
1875	29	3	3	10	32	13		48	10 34	26 89	20 83
1876	22	11	3	5	35	3		54	50 00	63 63	9 35
1877	14	4	4	3	33	3		49	28 57	78 57	6 12
1878	16	7	3	8	36		2	54	43 75	62 50	16 16
1879	15	4	1	5	41	5		54	22 22	27 77	14 81
1880	17	5	0	5	48	7		58	29 41	29 41	8 62
1881	13	5	3	5	48			61	38 46	61 54	8 19
1882	7	3	1	2	49	1		55	42 85	57 14	3 63
1883	8	4	1	3	49			57	50 00	62 50	5 26
1884	10	2	4	2	51	2		59	20 00	60 00	3 33
1885	20	5	0	5	61	10		71	25 00	25 00	6 94
1886	27	10	6	6	66	5		88	37 03	59 25	6 81
1887	36	15	5	5	77	11		102	41 66	55 55	4 80
1888	26	12	6	3	82	5		103	46 15	69 23	2 87
1889	41	14	5	4	100	18		123	34 15	46 34	3 25
1890	52	17	6	12	117	17		152	32 69	44 23	7 64
1891	49	19	4	20	123	6		166	38 77	46 94	11 69
1892	52	17	10	13	135	12		175	32 69	51 92	6 95
1893	44	14	18	14	133		2	179	31 81	72 72	7 60
1894	80	13	19	19	162	29		213	16 25	40 00	8 92
1895	62	29	11	20	164	2		224	46 77	64 51	8 92
1896	64	23	25	9	171	7		228	35 93	75 00	3 94
1897	74	20	8	14	203	32		246	27 03	37 83	5 69
1898	81	27	13	19	221	18		285	33 33	49 38	6 66
1899	101	31	32	21	234	13		327	30 69	62 37	6 42
1900	113	38	27	29	258	24		356	33 63	57 52	8 14
1901	115	40	20	25	284	26		377	34 78	52 17	6 63
1902	121	30	31	25	311	27		413	24 79	50 41	6 06
1903	139	38	37	26	349	38		466	27 34	53 96	5 57
1904	115	46	26	26	321		28	480	40 00	62 61	5 42
1905	123	43	33	27	348	27		505	33 33	61 78	5 34

TABLE No. 3.

Showing the number of admissions, discharges and deaths for each month, 1905.

Month	Admissions			Discharges			Deaths		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
January	4	2	6	2	0	2	3	0	3
February	7	6	13	4	1	5	3	1	4
March	10	4	14	2	1	3	1	3	4
April	6	3	9	5	2	7	2	0	2
May	6	3	9	1	2	3	0	0	0
June	11	2	13	4	0	4	2	2	4
July	8	1	9	3	2	5	2	1	3
August	8	2	10	3	0	3	1	0	1
September	8	3	11	2	1	3	1	0	1
October	9	2	11	8	6	14	2	0	2
November	9	1	10	16	2	18	1	0	1
December	4	4	8	5	4	9	2	0	2
	90	33	123	55	21	76	20	7	27

TABLE No. 4.

Showing the civil state of patients admitted during 1905.

Civil state.	Male.	Female.	Total.
Single .....	62	7	69
Married .....	23	24	47
Widowed .....	5	2	7
Total .....	90	33	123

TABLE No. 5.

Showing the religious denominations of those admitted during 1905.

Religious Denominations.	Male.	Female.	Total.
Baptists .....	3	1	4
Buddhists .....	3	0	3
Church of England .....	16	10	26
Greek Church .....	1	0	1
Heathen .....	10	0	10
Lutheran .....	8	2	10
Methodist .....	8	5	13
Mahomedan .....	1	0	1
None .....	2	3	5
Presbyterian .....	12	7	19
Protestant .....	7	1	8
Roman Catholic .....	13	4	17
Unknown .....	6	0	6
Total .....	90	33	123

TABLE No. 6.

Showing the degrees of education of those admitted during 1905.

Degree of Education.	Male.	Female.	Total.
Superior .....	4	4	8
Common school .....	77	26	103
Illiterate .....	4	3	7
Could read and write .....	5	0	5
Total .....	90	33	123

TABLE No. 7.  
Showing the nationality of those admitted during 1905.

Nationality.	Male.	Female.	Total.
China .....	10	0	10
England .....	14	6	20
Finland .....	2	0	2
Germany .....	5	1	6
Ceylon .....	1	0	1
Greece .....	1	0	1
Italy .....	0	1	1
India .....	1	0	1
Ireland .....	2	3	5
Japan .....	2	0	2
Newfoundland .....	1	0	1
Scotland .....	4	2	6
Sweden .....	4	1	5
United States .....	10	2	12
Unknown .....	2	2	4
West Indies .....	1	0	1
Canada :			
British Columbia .....	6	5	11
New Brunswick .....	6	4	10
Nova Scotia .....	4	0	4
Manitoba .....	1	0	1
Ontario .....	8	4	12
Prince Edward Island .....	1	0	1
Quebec .....	4	2	6
Total .....	90	33	123

TABLE No. 8.  
Showing what districts contributed patients during 1905.

Place of residence at time of committal.	Male.	Female.	Total.
Yukon District :			
Dawson .....	8	1	9
Vancouver Island District :			
Nanaimo .....	6	2	8
Cowichan .....	1	0	1
Victoria .....	6	8	14
Ladysmith .....	0	1	1
Lower Mainland :			
Port Simpson .....	1	0	1
Bella Coola .....	2	0	2
Delta .....	2	0	2
Howe Sound .....	2	1	3
Langley .....	3	0	3
Port Haney .....	0	1	1
New Westminster .....	5	1	6
Vancouver .....	29	11	40
Cariboo District :			
150-Mile House .....	0	1	1
Yale District :			
Lytton .....	0	1	1
Armstrong .....	0	1	1
Enderby .....	1	0	1
Carried forward .....	66	29	95

TABLE NO. 8.—*Concluded.*

Place of residence at time of committal.	Male.	Female.	Total.
<i>Brought forward</i> .....	66	29	95
Boundary District :			
Grand Forks .....	2	0	2
Greenwood .....	1	0	1
Midway .....	1	0	1
Kamloops District :			
Kamloops .....	5	0	5
Kootenay District :			
Arrowhead .....	2	0	2
Cranbrook .....	0	1	1
Fernie .....	2	0	2
Golden .....	2	0	2
Nelson .....	6	0	6
Revelstoke .....	3	0	3
Sandon .....	0	1	1
Ymir .....	0	2	2
<b>Total</b> .....	<b>90</b>	<b>33</b>	<b>123</b>

TABLE NO. 9.

Showing the occupations of those admitted during 1905.

Occupation.	Male.	Female.	Total.
Bartender .....	1	0	1
Boatman .....	1	0	1
Boot-black .....	1	0	1
Banker .....	1	0	1
Brakeman .....	1	0	1
Collector .....	1	0	1
Cook .....	2	1	3
Carpenter .....	4	0	4
Conductor (railway) .....	1	0	1
Electrician .....	1	0	1
Engineer (railway) .....	1	0	1
Engineer (stationary) .....	1	0	1
Farmer .....	11	0	11
Farmer's wife .....	0	2	2
Fisherman .....	4	0	4
Gardener .....	1	0	1
House-keeper .....	0	1	1
Housewife .....	0	23	23
Labourer .....	26	0	26
Laundryman .....	1	0	1
Logger .....	3	0	3
Machinist .....	2	0	2
Merchant .....	1	0	1
Miner .....	7	0	7
None .....	5	4	9
Painter .....	1	0	1
Porter .....	1	0	1
Plumber .....	1	0	1
Prostitute .....	0	1	1
Purser .....	1	0	1
Reporter .....	1	0	1
Soldier .....	1	0	1
Servant (domestic) .....	1	1	2
School Teacher .....	1	0	1
Teamster .....	1	0	1
Tinsmith .....	1	0	1
Unknown .....	3	0	3
<b>Total</b> .....	<b>90</b>	<b>33</b>	<b>123</b>

TABLE No 10  
Showing the ages of those admitted during 1905

Age	Male	Female	Total
From 15 to 20 years	3	3	6
20 " 25 "	5	2	7
25 " 30 "	13	3	16
" 30 " 35 "	13	6	19
" 35 " 40 "	17	4	21
" 40 " 45 "	10	5	15
" 45 " 50 "	9	2	11
" 50 " 55 "	6	3	9
" 55 " 60 "	6	2	8
" 60 " 65 "	1	1	2
" 65 " 70 "	3	1	4
" 70 " 75 "	1	0	1
" 75 " 80 "	3	1	4
Total	90	33	123

TABLE No 11  
Showing the number of the attack in those admitted during 1905

Number of Attack	Male	Female	Total
First	55	17	72
Second	10	8	18
Third	2	0	2
Great many	1	1	2
Congenital	1	0	1
Unknown	21	7	28
Total	90	33	123

TABLE No 12  
Showing alleged duration of attack prior to admission

Duration of Attack	Male	Female	Total
Under 1 week	7	5	12
From 1 week to 1 month	25	5	30
1 to 3 months	19	10	29
3 " 6 "	9	2	11
" 6 " 9 "	1	0	1
" 9 " 12 "	0	0	0
" 1 " 2 years	4	1	5
" 2 " 3 "	1	2	3
" 3 " 5 "	1	1	2
" 5 " 10 "	0	0	0
" 10 " 20 "	2	0	2
Over 20 years	1	3	4
Unknown	20	4	24
Total	90	33	123

TABLE No 13

Showing statistics of heredity in those admitted during 1905

Heredity	Male	Female	Total
Paternal branch	1	1	2
Maternal branch	4	5	9
Paternal and Maternal branches	0	0	0
Lateral branches	2	0	2
Children (insane)	0	1	1
Relatives insane, history obscure	2	0	2
Said not to be hereditary	18	15	33
History unascertained	63	11	74
Total	90	33	123

TABLE No 14

Showing the alleged exciting causes of the attacks of insanity

Alleged Cause	Male	Female	Total
Abuse of opium	1	0	1
Abuse of morphine	1	0	1
Childbirth	0	3	3
Epilepsy	1	0	1
Grief	1	1	2
Heredity	12	6	18
Ill health	0	1	1
Injury	1	0	1
Intemperance (alcoholic)	9	0	9
Intemperance (sexual)	0	1	1
Lactation	0	4	4
Onanism	16	1	17
Syphilis	16	1	17
Mental worry	2	5	7
Domestic worry	0	1	1
Unstated	25	7	32
Senility	5	1	6
Menopause	0	1	1
Total	90	33	123

TABLE No 15

Showing state of bodily health on admissions during 1905

Bodily Condition	Male	Female	Total
In average bodily health	61	17	78
In reduced health	25	10	35
In greatly reduced condition	4	6	10
Total	90	33	123

TABLE No. 16.

Showing the form of mental disorder in those admitted during 1905.

Form of Disorder.	Male.	Female.	Total.
Dementia, præcox .....	20	5	25
"    senile .....	6	2	8
"    terminal .....	10	2	12
General paresis .....	21	0	21
Epileptic insanity .....	1	1	2
Melancholia .....	7	5	12
Acute mania .....	4	6	10
Recurrent mania .....	1	3	4
Paranoia .....	10	3	13
Senile melancholia .....	2	0	2
Resistive melancholia .....	3	1	4
Delusional melancholia .....	1	1	2
Toxic insanity .....	3	0	3
Idiocy .....	0	2	2
Imbecility .....	1	0	1
Dementia paralytic .....	0	1	1
Not classified .....	0	1	1
<b>Total</b> .....	<b>90</b>	<b>33</b>	<b>123</b>

TABLE No. 17.

Showing the number allowed out on probation and results during 1905.

Results.	Male.	Female.	Total.
Discharged, recovered .....	14	7	21
"    improved .....	8	3	11
"    unimproved .....	2	0	2
Returned to the Hospital .....	4	2	6
Still out at close of year .....	2	2	4
<b>Total</b> .....	<b>30</b>	<b>14</b>	<b>44</b>

TABLE No. 18.

Showing alleged duration of insanity prior to admission in those discharged as recovered during 1905.

Duration of Insanity.	Male.	Female.	Total.
Less than 1 month .....	17	10	27
From 1 to 2 months .....	7	0	7
"    2 " 3 " .....	2	0	2
"    3 " 6 " .....	1	1	2
"    6 " 12 " .....	1	0	1
"    1 " 2 years .....	1	0	1
"    5 " 6 " .....	1	2	3
"    6 " 7 " .....	1	0	1
"    16 " 17 " .....	2	0	2
"    18 " 19 " .....	0	1	1
Unknown .....	22	7	29
<b>Total</b> .....	<b>55</b>	<b>21</b>	<b>76</b>

TABLE No. 19.

Showing the length of residence of those remaining under treatment January 1st, 1906, and of those who were discharged during the year 1905.

Length of Residence.	Of those under treatment January 1st, 1906.	Of those discharged recovered during 1905.	Of those discharged improved during 1905.	Of those discharged as unimproved during 1905.
Less than one month.....	8	3	0	3
From 1 to 2 months.....	9	4	1	3
" 2 " 3 ".....	9	5	2	2
" 3 " 4 ".....	8	10	0	0
" 4 " 5 ".....	7	4	3	1
" 5 " 6 ".....	7	2	2	0
" 6 " 9 ".....	14	4	0	0
" 9 " 12 ".....	18	2	4	1
" 1 " 2 years.....	49	7	6	0
" 2 " 3 ".....	51	1	2	0
" 3 " 4 ".....	34			
" 4 " 5 ".....	19	0	0	2
" 5 " 6 ".....	29			
" 6 " 7 ".....	26	0	1	
" 7 " 8 ".....	16	1		
" 8 " 9 ".....	14			
" 9 " 10 ".....	14			
" 10 " 15 ".....	31			
" 15 " 20 ".....	21			
" 20 " 25 ".....	6			
Over 25 years.....	12			
Total.....	402	43	21	12

TABLE No. 20.

Record of deaths for the year 1905.

Register No.	Initials.	Sex.	Age.	Time in Hospital.			Certified Cause.
				Years.	Months.	Days.	
1,567	E. R.	M.	56		2	12	General paresis.
1,132	M. G.	M.	53	3	8	13	General debility.
1,533	M. McG.	M.	45		7	13	General paresis.
1,540	J. V.	M.	80		7	7	Erysipelas.
1,598	W. S. W.	M.	39			1	Exhaust. of mania.
1,448	H. B.	M.	81	1	3	27	General debility.
1,345	J. McD.	F.	81	2	1	2	General debility.
1,592	E. B. B.	F.	42		1	1	Acute mania.
1,309	C. M.	F.	50	2	4	17	Morbus cordis.
1,303	M. A. C.	F.	32	3	4	26	Aortic aneurism.
1,573	J. C.	M.	45		3	23	General paresis.
1,497	E. E.	M.	44	1	1	21	General paresis.
1,549	W. S.	M.	33		8	10	General paresis.
1,382	E. J.	F.	50	2	1	4	Carcinoma.
1,516	M. E. H. G.	F.	72	1	1	22	Senile debility.
1,638	C. C. B.	M.	38			15	General paralysis.
1,593	K.	M.			4	19	General paralysis.
981	A. B.	F.	46	5	6	11	General debility.
1,538	A. McL.	M.	79	1		13	Senile debility.
1,659	O. F.	M.	50			17	General paralysis.
595	J. K.	M.	80	10	11	2	Senile debility.
1,670	M. B.	M.	32			$\frac{1}{2}$	General paralysis.
385	J. R.	M.	70	13	4	2	Morbus cordis.
1,097	F. S.	M.		4	9		Senile debility.
1,407	H. M. P.	M.	42	2	4	3	General paralysis.
1,697	A. O.	M.	78			11	Apoplexy.
1,099	McK. S.	M.	80	4	4	4	Senile debility.



TABLE No 21

Showing race classification of those remaining in residence January 1st, 1906

Class	In Vernon Males	Males	Females	Total
tee	39	218	95	352
ired		2		2
ese	10	27		37
ins		3	1	4
inese	1	2		3
	50	252	96	398

TABLE No 22

Showing number of days' work done by patients

center	1 423 days
er	5,347 "
lner	1,976 "
neer	272 "
hen	5,114 "
dry	2,226 "
ter	1,111 "
terer	552 "
l r	23 "
d work	27,893 "
er	364 "
at	568 "
lay	2,081 "
	51,950 days

TABLE No 23

Articles made during the year 1905

ns	72	Napkins, table	12
uniform	26	Pillow slips	282
for Nurses	5	Sheets	340
mes	20	Sofa cushions	40
rs	12	Skirts	6
ths, table	36	Fowels, bath	351
Dresses serge	9	roller	127
" gingham	19	tea	148
" uniform	26	tray	70
Drawers pairs	6	" huckaback	26
Dolies	46	Curtains, window, pairs	51
l ters	173	Pillow shams	64
Handkerchiefs	96	Jackets	5
Mats rag	7	Table covers	4
ackets	91		

*Mending done for Female Patients*

ons	334	Dresses, gingham	461
nurses	95	" night	267
kets	291	" uniform	86
ses	261	Drawers, pairs	276
mes	443	Hose	3,051
ses, serge	353	Pillow slips	227

TABLE No 23 — *Concluded*

Sheets	284	Table cloths	119
Skirts	937	Ticks, bed	92
Spreads, bed	135	Vests, under	484
Towels, bath	119	Jackets, long sleeves	47
roller	76		
<i>Mending done for Men Patients</i>			
Blankets	359	Towels, roller	93
Drawers, pairs	2,539	Shirts, duck	2,729
Pillow slips	238	under	2,709
Sheets	326	Spreads, bed	173
Table cloths	68	Socks, pairs	3,717
Towels, bath	158	Ticks, bed	123
<i>New work done in Tailor shop</i>			
Uniforms, suits	32	Canvas coat	1
Patients' clothes		Pants	3
Suits	24	Camisoles	4
Jumpers	6	Combinations	6
Coats	6	Mattresses	15
<i>Repairs</i>			
Coats	180	Shirts	4
Vests	70	Combinations	32
Pants	409	Camisoles	22

TABLE No 24

## Preserves put up by Matron for 1905

Cherries	28 quarts	Plums	89 quarts
Crab apple	27 "	Rhubarb	28 "
Currants, red	20 "	Raspberries	34 "
" black	12 "	Strawberries	70 "
Gooseberries	40 "	Blackberries	8 "
Peaches	35 "	Pickles	29 "
Pears	75 "	Jelly	23 glasses

VICTORIA, B C

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