

QUEBEC LUNATIC ASYLUM

PROVINCE OF QUEBEC

REPORT

OF THE

QUEBEC LUNATIC ASYLUM

FOR THE YEAR

1881 - 82

ADDRESSED TO THE HONORABLE THE PROVINCIAL SECRETARY BY THE
MEDICAL SUPERINTENDENTS AND PROPRIETORS.

PRINTED BY ORDER OF THE LEGISLATURE.



LEVIS

MERCIER & CO., PROPRIETORS OF "LE QUOTIDIEN"

1883

QUEBEC LEGISLATIVE ASSEMBLY

REPORT

QUEBEC LEGISLATIVE ASSEMBLY

1881-82



PRINTED BY ORDER OF THE LEGISLATIVE ASSEMBLY

MEDICAL
ASSISTANT
WARDEN
MATHEMATICAL
FIRST
SECOND
FARM
ENGINEER
CHIEF
DOOR

INSPECTOR
PRISON

VISITOR

CHAPLAIN

Quebec Lunatic Asylum

(1882)

MEDICAL SUPERINTENDENTS.....	{ J. E. J. LANDRY, Esq., M. D. F. E. ROY, Esq., M. D.
ASSISTANT-PHYSICIAN.....	U. A. BÉLANGER, Esq., M. D.
WARDEN.....	C. VINCELETTE, Esq.
MATRON.....	Mrs. C. VINCELETTE.
FIRST ASSISTANT-MATRON.....	Mrs. F.-X. BÉLANGER.
SECOND ASSISTANT-MATRON....	Mrs. C. CHAPUT.
FARMER.....	J. ROY.
ENGINEER.....	ANDREW KAY.
CHIEF OF FIRE DEPARTMENT....	ALEXANDRE DROLET.
DOOR KEEPER.....	HONORÉ DASSYLVA.

INSPECTORS OF ASYLUMS AND PRISONS.....	{ L. L. L. DESAULNIERS, Esq., M. D. A. DE MARTIGNY, Esq., M. D. WALTON SMITH, Esq.
VISITING PHYSICIANS.....	{ A. JACKSON, Esq., M. D. A. VALLÉE, Esq., M. D.
CHAPLAINS.....	{ REVD. J. B. Z. BOLDOC. REVD. W. S. VIAL.

Quebec Lunatic Asylum

(1882)

J. E. LAMOND, Esq.
 H. E. ROY, Esq. M. D.
 J. A. BELANDIER, Esq. M. D.
 C. VINCIGUERRA, Esq.
 Mrs. V. VINCIGUERRA
 Mrs. J. A. BELANDIER
 Mrs. D. T. LEBLANC
 J. ROY
 ANDREW RAY
 ALEXANDRE CHAPMAN
 WILSON GARDNER

J. E. LAMOND, Esq.
 H. E. ROY, Esq. M. D.
 J. A. BELANDIER, Esq. M. D.
 C. VINCIGUERRA, Esq.
 Mrs. V. VINCIGUERRA
 Mrs. J. A. BELANDIER
 Mrs. D. T. LEBLANC
 J. ROY
 ANDREW RAY
 ALEXANDRE CHAPMAN
 WILSON GARDNER

TO
 SIR,
 W
 upon
 30th
 Re
 that t
 and th
 numb
 other
 pondi

Quebec Lunatic Asylum.

TO

THE HONORABLE PROVINCIAL SECRETARY

of the Province of Quebec.

SIR,

We have the honor to submit the medical report upon the Quebec Lunatic Asylum for the year ending 30th June 1882.

Relying upon your kind consideration we trust that this report will be at once laid before Parliament and that we will be allowed, as in the past, a sufficient number of copies to enable us to exchange with the other institutions which do us the honor of corresponding with us.

We have the honor to be,

Your obedient servants,

J.-E. LANDRY, M. D.

F. E. ROY, M. D.

MEDICAL REPORT.

(TRANSLATION)

The sanitary condition of the establishment continues to be highly satisfactory.

We have been exempt from all epidemic or contagious diseases, while, if we consider the numerous physical ills inherent to mental maladies, we can affirm that our percentage ($6\frac{1}{2}$) although a little higher than in latter years, is satisfactory and that we are entitled to be proud of it.

This exceptionally favorable result, shown in our reports during many years past, affords a proof of the excellent condition of our asylum, as regards everything connected with hygiene, such as drainage, ventilation, light, temperature, quality of the water, excellence of food, finally everything which may contribute to improve and maintain the health of our patients.

At the beginning of the year we had four hundred and eighty-three men and four hundred and sixty-eight women making a total of nine hundred and forty-seven inmates.

During the year we admitted fifty-four men and thirty-six women making a total of ninety admissions which brings the number of patients treated during the year to five hundred and thirty-seven men, and five hundred and one women, in all one thousand and thirty-eight.

Of this number twenty-eight men and eighteen women were discharged, leaving at the end of the year four hundred and seventy-six men and four hundred and forty-six women, in all nine hundred and twenty-two patients a decrease of thirty-five on the number remaining at the same period last year.

The number of deaths was thirty-three men and thirty-seven women, making seventy in all, a percentage of six and a quarter of the whole number treated during the year

In order to understand our work we continue this year to group in the same order, all the statistics which form the basis of our report and are required to show the condition of our inmates and establish the results obtained.

The tables are divided into five groups under the following headings.

- 1st part : Movement of the population.
- 2nd " Admissions.
- 3rd " Discharges.
- 4th " Deaths.
- 5th " Summary.

FIRST PART.

MOVEMENT OF THE POPULATION.

The tables comprised in the first part of the report not only show the changes which have taken place in the population of the asylum in the course of the year, but also give a general view of the working of the institution since its foundation.

TABLE I.

Movement of the population.

TABLE II.

Synoptical table.

TABLE III.

Duration of residence.

TABLE IV.

Diseases treated during the year.

TABLE V.

Occupation.

R
A
D
D
Re
Popu
tre
Popu
Popu
30t
The
patien
mulat
other
ber of

TABLE I
MOVEMENT OF THE POPULATION.

	MALES.		FEMALES.		TOTAL.
Remaining in Asylum on 1st July 1881.....	483		465		
Admitted during the year (1881-82).....	54		36		
Total.....	—	537	—	501	1038
Discharged.....	28		18		
Dead.....	33		37		
Total.....	—	61	—	55	116
Remaining on 30th June 1882....		476		446	922

PERCENTAGES : °

Population under treatment... .. 1038 Discharged 46 = 4.43 p. c.
 Population admitted. 90 " 46 = 51.11 "
 Population remaining 30th June 1882..... 922 " 46 = 4.98 "

The percentage of discharges on the number of patients decreases from year to year owing to the accumulation of chronic and incurable cases ; but on the other hand the percentage of discharges on the number of admissions for the year is satisfactory.

TABLE II
SYNOPTICAL TABLE.

MOVEMENT OF THE POPULATION FROM 1845 TO 30th JUNE 1882.													
YEARS.	ADMISSIONS.			DEATHS.			DISCHARGES.			REMAINING.			ANNUAL INCREASE.
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	
1845	46	49	95	1	3	4	.....	1	1	45	45	90	24
1846	32	26	58	6	10	16	11	7	18	60	54	114	9
1847	26	24	50	8	10	18	10	13	23	68	55	123	31
1848	36	24	60	12	4	16	9	4	13	83	71	154	1
1849	33	35	68	25	15	40	16	11	27	75	80	155	17
1850	46	23	69	17	8	25	11	16	27	93	79	172	58
1851	18	21	39	21	18	39	9	11	20	81	71	152	20
1852	45	39	84	6	10	16	8	2	10	112	98	210	11
1853	35	61	96	20	17	37	22	17	39	105	125	230	51
1854	60	52	112	36	24	60	21	20	41	108	133	241	35
1855	51	65	116	15	13	28	23	14	37	121	171	292	50
1856	64	52	116	27	16	43	20	18	38	138	189	327	5
1857	84	59	143	27	16	43	33	17	50	162	215	377	26
1858	64	44	108	22	26	48	33	22	55	171	211	382	18
1859	52	52	104	17	22	39	21	18	39	185	223	408	1
1860	54	52	106	26	24	50	17	21	38	196	230	426	8
1861	32	22	54	18	10	28	15	10	25	195	232	427	67
1862	37	22	59	14	12	26	13	12	25	205	230	435	54
1863	55	84	139	24	18	42	14	16	30	222	280	502	1
1864	71	84	155	25	24	49	32	20	52	236	320	556	46
1865	60	42	102	14	39	53	28	20	48	234	303	537	13
1866	81	72	153	19	33	52	31	24	55	285	318	603	77
1867	59	69	128	36	30	66	30	19	49	278	338	616	22
1868	88	71	159	20	23	43	17	22	39	329	364	693	19
1869	78	60	138	31	43	74	25	17	42	351	364	715	54
1870	77	79	156	36	37	73	32	32	64	360	374	734	78
1871	92	75	167	35	25	60	29	24	53	388	400	788	18
1872	121	80	201	37	28	65	44	14	58	428	438	866	31
1873	61	53	114	22	22	44	19	33	52	448	436	884	67
1874	105	99	204	38	31	69	77	27	104	438	477	915	41
1875	84	83	167	40	56	96	69	107	176	413	397	810	18
1876	104	78	182	34	23	57	34	24	58	449	428	877	29
1877	73	68	141	32	13	45	35	20	55	455	463	918	67
1878	92	70	162	38	25	63	34	47	81	475	461	936	41
1879	91	68	159	35	33	68	40	22	62	491	474	965	18
1880	57	55	112	31	26	57	36	27	63	481	476	957	29
1881	69	41	110	37	32	69	30	20	50	483	465	948	29
30 June '82	54	36	90	33	37	70	28	18	46	476	446	922	
	3387	2089	4476	935	856	1791	976	787	1763				

Since its foundation, that is to say, during the 37 years of its existence, our establishment has received within its walls 4,476 insane persons; of this number 1,763 have been discharged, and 1,791 have died. At the present time we have 922 patients under our care.

We now give some statistics, which include all the patients who have been in our establishment since the commencement.

Percentage of discharges and deaths.

Admitted...4,476, Discharged and died...3,554
Percentage....79.40.

Percentage and discharges alone.

Admitted..4,476, Discharged..1,763, Percentage..39.38.

Percentage of deaths

Admitted.....4,476, Died 1,791, Percentage.....40.01

Percentage of the known results.

Admitted 4,476
Remaining 922
----- } Discharged, 1,763 p. c. 49.60.
Ascertained results 3,554 { Died..... 1,791 " 50.39.

ANNUAL INCREASE.

24.
9
31
1
17

58
20
11
51
35
5
26
18
1
8
67
54
1
46
13
77
22
19
54
78
18
31

67
41
18
29

TABLE III
DURATION OF RESIDENCE.

Insane treated since 1st July 1881 (12 months).			
DURATION.	M.	F.	Total.
One month and under.....	10	3	13
From 1 to 2 months.....	15	5	20
“ 2 “ 3 “.....	5	5	10
“ 3 “ 6 “.....	15	14	29
“ 6 “ 12 “.....	20	16	36
“ 12 “ 18 “.....	16	12	28
“ 18 “ 24 “.....	29	24	53
“ 2 “ 3 years.....	30	35	65
“ 3 “ 5 “.....	59	66	125
“ 5 “ 10 “.....	142	139	281
“ 10 “ 15 “.....	88	73	161
“ 15 “ 20 “.....	52	53	105
“ 20 “ 25 “.....	24	18	42
“ 25 “ 30 “.....	16	29	45
30 years and over.....	16	9	25
Totals.....	537	501	1038

AVERAGE DURATION OF RESIDENCE.

Males..... 9 years, 3 months, 14 days.
 Females..... 9 “ 7 “ 5 “
 Both sexes..... 9 “ 5 “ 10 “

TABLE IV

DISEASES TREATED DURING THE YEAR.

FORM OF THE DISEASE.	SEX.	TOTAL.	COMPLICATIONS.										TOTAL.		
			Congenital.	Paralysis.	Epilepsy.	Puerperal.	Hysterical.	Uterine disorders.	Onanism.	Intemperance.	Hereditary.	Homicidal.	Suicidal.	M.	F.
Mania.....	M.	161	...	2	2	...	...	2	23	8	10	5	161	116
	F.	116	...	1	14	6	10	3	4	16	2	7			
Chronic mania.....	M.	132	..	1	...	...	...	6	10	13	7	5	132	131
	F.	131	...	3	3	2	2	1	12	4	2				
Monomania.....	M.	11	...	...	...	...	...	1	1	...	...	11	4	
	F.	4	...	...	...	...	...	2	...	...	...	
Melancholia.....	M.	76	...	...	...	...	9	6	7	1	21	76	81	
	F.	81	...	2	7	6	4	2	3	9	3	15			
Dementia.....	M.	24	...	...	...	...	4	1	1	1	...	24	33	
	F.	33	...	2	...	...	...	4	...	1	...			
Senile dementia...	M.	10	..	2	3	...	...	2	1	...	2	10	8	
	F.	8	...	...	...	...	...	1	1	...	1			
Paralytic mania...	M.	12	...	12	...	...	...	4	...	...	1	12	5	
	F.	5	...	5	1	...	...	1	...	...	...	
Imbecility.....	M.	63	50	..	3	...	10	1	4	1	1	63	60		
	F.	60	35	..	1	3	...	1	8	...	...		
Idiocy.....	M.	15	12	..	2	...	...	5	...	...	...	15	22	
	F.	22	16	1	3	...	...	3	...	1	...			
Epileptic mania...	M.	33	1	1	33	...	2	1	1	...	...	33	41	
	F.	41	...	3	41	2	2	1	1	2	4				
Totals.....		1038	114	35	91	22	19	18	40	60	98	29	66	537	501

TABLE V
OCCUPATION.

Average work of the patients during the year 1881-82.			
OCCUPATION.	M.	F.	Total.
Household work.	60	70	130
Gardening and farming	55	9	64
Sewing and knitting. ....	.....	60	60
Workshops.	16	.....	16
Wash house and laundry.....	9	10	19
Kitchen	8	14	22
Totals	148	163	311

We have as in past years, employed in field labors and domestic duties a considerable number of our patients.

All derive great benefit from it; work is a necessity for a population of insane. All physicians who are conversant with the subject are strongly in favor of it and it forms the basis of their treatment of mental diseases.

Such has been the movement of our population for the year 1881-82. This general view will give additional facilities in enabling one to understand the following tables.

SECOND PART.

ADMISSIONS.

The numerous tables contained in the second portion of the report are particularly interesting.

They give an historical review of the patients admitted and assist in forming at once a pretty definite idea of the results to be expected.

TABLE I.

Admissions.

TABLE II.

Causes of readmission.

TABLE III.

Former residence.

TABLE IV.

Civil condition.

TABLE V.

Language.

TABLE VI.

Religion.

TABLE VII.

Origin.

TABLE VIII.

Occupation.

TABLE IX.

Age when admitted.

TABLE X.

Manifestation of disease previous to admission.

TABLE XI.

Diseases of patients admitted.

TABLE XII.

Probable chances of cure.

TABLE XIII.

Supposed causes of insanity.

TABLE I
ADMISSIONS.

	M.	F.	Tot.	
Admitted for the first time..	44	45	89	
Re-admissions, after escape.....	1	.....	1	
Re-admissions of those discharged from 1845, to 30th June 1882, after more than one year's absence.	1st Re-admissions.	8	4	12
	3rd " "	2	1	3
	4th " "	1	.....	1
Re-admissions of those discharged after less than one year's absence.	1st Re-admissions.	4	1	5
	2nd " "	1	.....	1
Totals	54	36	90	

Physical causes.

Moral causes.

TABLE II.

CAUSES OF RE-ADMISSION.

	Total.		RE-ADMISSIONS AFTER MORE THAN ONE YEAR'S ABSENCE.						RE-ADMISSIONS AFTER LESS THAN ONE YEAR'S ABSENCE.		GRAND TOTAL.		
			1st Rea.		2nd Rea.		4th Rea.		1st Rea.			2nd Rea.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		M.	F.
Physical causes.	Fever, illness.....	2	1	2	1								3
	Intemperance & debauchery	4	1	1	1	1			1		1		5
	Congenital defect.....		1							1			1
	Sunstroke	1		1									1
Moral causes.	Jealousy.....	1		1									1
	Sorrows, discouragement	2				1			1				2
	Domestic troubles.....		1				1						1
	Reverses of fortune.....	1		1									1
	Excessive mental labor.	1							1				1
	Business troubles.....	1		1									1
	Vivid emotion.....	1	1		1				1				2
Unknown causes.....	2	1	1	1			1					3	
Totals.....	16	6	8	4	2	1	1		4	1	1		22

TABLE III

FORMER RESIDENCE OF PATIENTS.

	Admitted during the year.			Admitted since 1845.		
	M	F.	Total.	M.	F.	Total.
Coming from Cities...	17	13	30	542	614	1156
“ “ Gaols...	13	9	22	895	623	1518
“ “ Districts	23	13	36	833	724	1557
“ “ Hospitals		1	1	73	98	171
“ “ Abroad.	1	.. ..	1	31	23	54
“ “ St-John's Asylum				10	7	17
“ Kingston Penitentiary.				3	.....	3
Totals.	54	36	90	2387	2089	4476

PERCENTAGE ON THE NUMBER OF INSANE COMING FROM GAOL.

On the total number of admissions..... 33.91 p. c.

On the admissions during the year..... 24.44 p. c.

TABLE IV
CIVIL CONDITION.

	Admitted during the year.			Treated during the year.		
	M.	F.	Total.	M.	F.	Total.
Single.....	30	24	54	367	320	687
Married.....	20	8	28	140	154	294
Widowed.....	4	4	8	24	27	51
Unknown.....				6	.....	6
Totals.....	54	36	90	537	501	1038

TABLE V
LANGUAGE.

LANGUAGE.	Admitted since 1845.	Admitted during the year.
French.....	2746	76
English.....	1696	13
Others.....	34	1
	4476	90

TABLE VII
RELIGION.

RELIGION.	Admitted since 1845.	Admitted during the year.
Catholics.....	3736	81
Protestants	675	9
Unknown.....	65	
	4,476	90

TABLE VII
ORIGIN.

	ORIGIN.		
	Admitted during the year.		
	M.	F.	Total.
Canada	9	33	82
Scotland.....		1	1
England.....	1		1
Ireland.....	3	2	5
Norway.....	1		1
	54	36	90

TABLE VIII
OCCUPATIONS.

ADMITTED DURING THE YEAR.			
	M.	F.	Total.
Liberal professions	1	.....	1
Soldiers and seamen	5	.....	5
Industrial or commercial profes- sions	7	.....	7
Person of independent means .....	.....	1	1
Prostitute .....	.....	1	1
Agricultural occupations	13	.....	13
Manual and mechanical occupations.	6	.....	6
House-keepers .....	.....	11	11
Beggars .....	.....	2	2
Servants	11	6	17
Carter	1	.....	1
Without occupation	9	14	23
Occupation unknown	1	1	2
Totals	54	36	90

TABLE IX
AGE WHEN ADMITTED.

AGE.	Admitted during the year.			Treated during the year			Admitted since 1845.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
Under 15 years.	1	1	2	12	12	24	51	51	102
From 15 to 20 "	3	3	6	31	31	62	145	148	293
" 20 " 25 "	5	3	8	75	75	150	355	263	618
" 25 " 30 "	10	8	18	82	81	163	349	334	683
" 30 " 35 "	8	3	11	91	72	163	311	279	590
" 35 " 40 "	5	1	6	54	53	107	252	223	475
" 40 " 45 "	5	4	9	55	61	116	229	206	435
" 45 " 50 "	3	2	5	35	29	64	191	126	317
" 50 " 60 "	7	4	11	67	46	113	264	228	492
" 60 " 70 "	4	3	7	22	26	48	160	150	310
" 70 " 80 "	3	2	5	12	11	23	66	62	128
80 years and over	...	2	2	1	4	5	14	19	33
Totals.....	54	36	90	537	501	1038	2387	2089	4476

Males
Females
Both sexes

TABLE X
MANIFESTATION OF THE DISEASE
PREVIOUS TO ADMISSION.

ADMITTED DURING THE YEAR.	M.	F.	Total.
One month and under.....	8	4	12
From 1 month to 6 months.....	7	4	11
" 6 " " 1 year.....	6	.....	6
" 1 year " 2 years.....	3	2	5
" 2 " " 3 ".....	6	2	8
" 3 " " 4 ".....	1	1	2
" 4 " " 5 ".....	3	3	6
" 5 " " 10 ".....	.....	6	6
" 10 " " 15 ".....	2	.....	2
" 15 " " 20 ".....	1	.....	1
" 20 " " 25 ".....	1	.....	1
From birth.....	2	5	7
Undetermined period, not remote...	6	4	10
" " long standing	1	2	3
Unknown.....	7	3	10
Totals	54	36	90

AVERAGE DURATION OF THE DISEASE PREVIOUS TO ADMISSION.

Males,.....38. Duration : 2 years, 5 months, 22 days.
 Females...22. " 2 " 7 " 5 "
 Both sexes.60. " 2 " 6 " 13 "

TABLE XI
DISEASES OF PATIENTS ADMITTED DURING
THE YEAR.

FORM OF DISEASE.	SEX.	TOTAL.	COMPLICATIONS.								TOTAL.				
			Congenital.	Paralytic.	Epileptic.	Puerperal.	Hysterical.	Uterine disorders.	Onanism.	Intemperance.	Hereditary.	Homicidal.	Suicidal.	M.	F.
Acute mania.....	{ M. 23	23							4	2			123	13	
	{ F. 13					1				2		1			
Chronic mania.....	{ M. 9	9								1			9	3	
	{ F. 3											1			
Monomania.....	{ M. 1	1							1				1		
	{ F.														
Melancholia.....	{ M. 12	12						2	1	3		4	12	8	
	{ F. 8			1	2				1		2				
Dementia.....	{ M.													1	
	{ F. 1														
Senile dementia.....	{ M. 2	2		1					1				2	3	
	{ F. 3														
Paralytic mania.....	{ M. 2	2	2										2		
	{ F.														
Imbecility.....	{ M. 2 1	3	1					2		1		1	3	2	
	{ F. 3 2		2												
Idiocy.....	{ M.													4	
	{ F. 4 3		3												
Epileptic mania.....	{ M. 2 1	3	1	2					1	1			2	2	
	{ F. 2		2	1	2		1								
Totals.....		90	7	3	5	1	2	2	4	9	10	2	85	36	

TABLE XII

PROBABLE CHANCES OF CURE.

OF THE PATIENTS ADMITTED DURING THE YEAR.			
	M.	F.	Total.
Chances of cure—favorable.....	21	13	34
“ “ doubtful.....	16	11	27
“ “ unfavorable.....	17	12	29
Totals	54	36	90

Percentage of favorable cases on the admissions during the year.

Males.....54.	Favorable admissions	21,	p. c. 38.88
Females.....36.	“	13,	p. c. 36.11
Both sexes...90.	“	34,	p. c. 37.77

TABLE XIII
SUPPOSED CAUSES OF INSANITY.

ADMITTED DURING THE YEAR.		M.	F.	T.
PREDISPOSING CAUSES.				
Hereditary.	direct			
	Paternal (father, grand-father, grand-mother, uncle, aunt).....	3	1	4
	Maternal (" " " ").....	5	..	5
	Paternal and maternal.....	..	..	..
mixed.	Collateral, brothers and sisters...	2	3	5
	Collateral and paternal.....	2	..	2
	" " and maternal.....	..	..	..
	" " paternal and maternal.....	..	..	..
	Epilepsy and other nervous affections.	3	3	6
	Previous attacks of mental alienation	17	8	25
Totals.....		32	15	47
DETERMINING CAUSES.				
Physical causes.				
	Congenital defect.....	1	5	6
	Falls, blows, wounds on the head.....	1	..	1
	Convulsions.....	2	2	4
	Hereditary.....	..	2	2
	Fever, sunstroke.....	6	2	8
	Alcoholic excesses.....	7	..	7
	Female diseases and uterine disorders.....	..	3	3
	Old age.....	..	3	3
	Other physical causes.....	3	1	4
	Onanism, debauchery.....	1	1	2
	Ill treatment.....	1	..	1
	Late hours, excessive intellectual labor.....	1	..	1
	Disappointed love.....	..	1	1
	Grief.....	3	3	6
	Loss of fortune, business troubles.....	5	..	5
	Fear, anxiety, sudden emotion.....	6	2	8
	Domestic troubles.....	1	1	2
	Jealousy.....	..	1	1
	Religion, scruples.....	2	1	3
	Unknown causes.....	13	8	21
	Totals.....	54	36	90

N. B. Amongst the patients admitted during the past year, the number of those whose insanity is due to hereditary predisposition is really wonderful.

THIRD PART.

DISCHARGES.

The tables contained in this part of the report show the number of patients discharged and their mental condition at their departure.

We have taken special pains to establish the percentage of discharges, as it shows the results obtained during the year.

The division of the tables is as follows :

TABLE I.

Patients discharged during the year.

TABLE II.

Nature of the disease of discharged patients.

TABLE III.

Duration of the disease before admission.

TABLE IV.

Principal causes of insanity.

TABLE V.

Duration of treatment.

TABLE VI.

Total duration of the disease from its manifestation.

TABLE VII.

Age at time of discharge.

is due to hereditary predisposition is really wonderful.

TABLE I
DISCHARGES.

PATIENTS DISCHARGED DURING THE YEAR.															
	MENTAL CONDITION.									Grand total.	Patients discharged since 1845.				
	Cured.			Im- proved			Statio- nary.								
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.			
Recommended	13	7	20	...	...	...	...	...	...	13	7	20			
Claimed by relatives	7	5	12	3	4	7	2	2	4	12	11	23			
Escaped .....	..	..	..	2	..	2	1	..	1	3	..	3	976	787	1763
Totals	20	12	32	5	4	9	3	2	5	28	18	46			

1o Percentage of discharges of those cured among favorable cases on the 30th June, 1881. (41 m. 26 f.)

Favorable cases,	Discharged cured,	Average.
67	32	47.76 p. c.

2o Percentage of discharges of those cured and improved among favorable cases on the 30th June, 1881.

Favorable cases,	Discharged cured and improved,	Average.
67	41	61.19 p. c.

Population under treatment,	Favorable cases,	Average.
on the 30th June, 1881,	948	67
		7.06 p. c.

Admissions,	Discharges,	Average.
90	46	51.11 p. c.
	Discharged cured.	Average,
Admissions in the year,	and improved,	45.55 p. c.
90	41	
Admissions in the year,	Discharged cured,	Average,
90	32	35.55 p. c.

TABLE II
FORM OF THE DISEASE OF DISCHARGED PATIENTS.

FORM OF THE DISEASE.	MENTAL CONDITION.									GRAND TOTAL.		
	Cured.			Im- proved.			Sta- tionary.			M.	F.	Total.
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.			
Mania.....	14	8	22	1	1	2				15	9	24
Chronic mania.....				2		2	2		2	4		4
Melancholia.....	6	3	9	1	1	2				7	4	11
Chronic melanch..				1	1						1	1
Monomania												
Paralytic insanity..						1		1	1			1
Epileptic insanity..	1	1						1	1			2
Senile dementia				1		1				1		1
Imbecility.....				1	1		1	1		2		2
Totals.....	20	12	32	5	4	9	3	2	5	28	18	46

TABLE III
DURATION OF THE DISEASE BEFORE
ADMISSION.

PATIENTS DISCHARGED DURING THE YEAR.												
DURATION.	MENTAL CONDITION.									GRAND TOTAL.		
	Cured.			Im- proved.			Sta- tionary.					
	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.			
1 month and under.	5	5	10	...	...	...	...	...	...	5	5	10
From 1 to 2 mo....	2	...	2	...	1	1	...	...	...	2	1	3
“ 2 “ 3 “	1	1	2	...	...	...	...	...	...	1	1	2
“ 3 “ 6 “	1	..	1	...	1	1	...	...	...	1	1	2
“ 6 “ 12 “ ....	...	...	...	...	1	1	...	...	...	1	..	1
“ 12 “ 18 “	1	1	2	...	...	...	1	...	1	2	1	3
“ 18 “ 24 “ ....	...	...	...	...	...	...	...	...	...	...	...	...
“ 2 “ 3 years...	...	...	...	...	...	...	1	...	1	1	...	1
“ 3 “ 4 “ ....	...	...	...	2	...	2	...	...	...	2	...	2
“ 4 “ 5 “ ....	...	...	...	1	...	1	...	...	...	1	...	1
5 years and over...	...	...	...	1	1	2	...	1	1	1	2	3
Undetermined, but recent.	6	4	10	...	...	...	...	...	...	6	4	10
Undetermined, of long standing.	2	...	2	...	...	...	...	...	...	2	...	2
Since childhood and congenital.	...	...	...	...	1	1	...	1	1	...	2	2
Unknown..	2	1	3	...	...	...	1	...	1	3	1	4
Totals.....	20	12	32	5	4	9	3	2	5	28	18	46

Out of 32 cures obtained, we show in 17 cases the duration of diseases before admission as follows :

Males : 0 year, 10 mos, 7 days.

Females : 1 “ 0 “ 2 “

Both sexes : 0 “ 11 “ 4 “

Moral. Mixed. Physical.

TABLE IV

PRINCIPAL CAUSES OF INSANITY

		PATIENTS DISCHARGED DURING THE YEAR.											
		MENTAL CONDITION						GRAND					
		Cured.		Im-proved.		Sta-tionary.		TOTAL.					
DETERMINING CAUSES.		M.	F.	Total.	M.	F.	Total.	M.	F.	Total.			
Physical.	Congenital defect, hereditary...				1	1		1	1	2	2		
	Convulsions, epilepsy.....	1	1				1	1		2	2		
	Falls, blows on the head.....	1		1						1	1		
	Hereditary		2	2						2	2		
	Anemia.....		1	1						1	1		
	Alcohol, excesses debauchery.	6	6	2	2					8	8		
	Serious illness, fevers.....	3	3					3		3	3		
Mixed.	Female diseases, uterine disorders.....		1	1			1	1	1	1	2		
	Mental overwork.....					1		1	1		1		
Moral.	Fear, anxiety, lively emotion...	2	2	2	1	3			4	1	5		
	Deception in love.....		1	1						1	1		
	Losses, reverses.....	4	4							4	4		
	Jealousy.....	1	1							1	1		
	Grief, domestic troubles.....	2	3	5					2	3	5		
	Scruples.....			1	1					1	1		
	Unknown.....	1	3	4	1	1	2	1	1	3	4		
Totals.....		20	12	32	5	4	9	3	2	5	28	18	46

TABLE V
DURATION OF TREATMENT.

DURATION	MENTAL CONDITION.									Patients discharged since 1845.					
	Cured.			Im-proved.			Sta-tionary.			GRAND TOTAL.					
	M	F.	Total.	M.	F.	Total.	M.	F.	Total.	M	F.	Total.			
1 month and under.	2	1	3	1	..	1	1	..	1	4	1	5	57	43	100
From 1 to 2 mos...	3	1	3	2	..	2	..	..	4	1	5	81	41	122
“ 2 “ 3 “ ...	1	..	1	..	..	..	..	..	1	..	1	90	71	161
“ 3 “ 6 “ ...	6	4	10	..	..	..	..	..	6	4	10	196	141	337
“ 6 “ 9 “ ...	2	3	5	1	1	2	4	6	100	94	194
“ 9 “ 12 “ ...	3	..	3	1	1	..	..	..	3	1	4	82	55	137
“ 12 “ 18 “ ...	1	..	1	1	1	..	..	..	1	1	2	116	78	194
“ 18 “ 24 “ ...	2	1	3	1	1	1	..	1	4	1	5	59	49	108	
“ 2 “ 3 years...	..	1	1	..	..	..	..	..	..	1	1	62	60	122
“ 3 “ 4 “ ...	..	..	..	..	..	..	..	..	..	..	..	30	24	54
“ 4 “ 5 “ ...	..	1	1	..	..	..	..	..	..	1	1	17	28	45
5 years and over...	1	..	1	1	2	3	1	1	2	3	3	6	86	103	189
Totals	20	12	32	5	4	9	3	2	5	28	18	46	976	787	1763

Average period of treatment of patients discharged during the year :

Males, 1 year, 7 months, 1 day.
Females, 3 “ 0 “ 18 “
Both sexes, 2 “ 3 “ 24 “

TABLEAU VI

**TOTAL DURATION OF THE DISEASE FROM ITS
MANIFESTATION.**

DURATION.	MENTAL CONDITION.											
	Cured.			Im- proved.			Sta- tionary			Grand total.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
From 1 to 2 mos....	2	1	3									
" 2 " 3 "										2	1	3
" 3 " 6 "	3	1	4	1		1						
" 6 " 9 "	2	2	4	1	2	3				3	4	7
" 9 " 12 "	1	1	2	1	1	2	1	1	2	3	3	6
" 12 " 18 "	3		3							3		3
" 18 " 24 "	1	2	3							1	2	3
" 2 " 3 years...	1	1	2							1	1	2
" 3 " 4 "		1	1								1	1
" 4 " 5 "				1		1				1		1
5 years and over....				1		1				1		1
Undetermined, but recent	5	3	8							5	3	8
Undetermined, of long standing.	2		2				1		1	3		3
Since childhood....				1	1	2	1	1	2	2	2	4
Unknown.....												
Totals	20	12	32	5	4	9	3	2	5	28	18	46

TABLE VI

AGE WHEN DISCHARGED.

AGES.	Discharged during the year.			Discharged since 1845.		
	M.	F.	Tot.	M.	F.	Tot.
Under 15 years.....	....	....	....	10	13	23
From 15 to 20 years.	2	2	4	69	61	130
“ 20 “ 25 “	2	4	6	170	113	283
“ 25 “ 30 “	3	6	9	159	141	300
“ 30 “ 35 “	4	2	6	142	120	262
“ 35 “ 40 “	3	....	3	98	71	169
“ 40 “ 45 “	7	....	7	102	81	183
“ 45 “ 50 “	1	....	1	85	56	141
“ 50 “ 60 “	5	4	9	87	83	170
“ 60 “ 70 “ .....	....	....	....	39	39	78
“ 70 “ 80 “	1	....	1	15	9	24
Totals.....	28	18	46	976	787	1763

FOURTH PART.

DEATHS.

The percentage of deaths is not as favorable as usual :

Nevertheless as we show that on the admissions of the year we have had nine deaths from senile dementia or other diseases contracted before their admission, the result is none the less satisfactory.

The tables of deaths are given as follows :

TABLE I.

Deaths.

TABLE II.

Deaths classified according to the form of mental disease.

TABLE III.

Duration of treatment.

TABLE IV.

Age at death.

TABLE V.

Causes of death.

TABLE I.
DEATHS.

INSANE PATIENTS DECEASED DURING THE YEAR.			
	M.	F.	Total.
Through sickness	32	37	69
Through accident.....	1	....	1
Totals.....	33	37	70

Percentage of the deaths :

	Treated.	Died.	Average.
Males.....	537	33	6.14 p. c.
Females.....	501	37	7.38 p. c.
Both sexes....	1038	70	6.74 p. c.

Duration of treatment of patients deceased during the year :

Males.....	5 years, 8 months, 11 days.
Females.....	6 " 8 " 18 "
Both sexes....	6 " 2 " 14 "

TABLE II.

**DEATHS CLASSIFIED ACCORDING TO THE
FORM OF MENTAL DISEASE**

INSANE PATIENTS DECEASED DURING THE YEAR.			
	M.	F.	Total.
Suffering from :			
Acute mania	5	3	8
Chronic "	5	7	12
Acute melancholia.....	2	1	3
Chronic "	1	2	3
Monomania.....	....	1	1
Ordinary dementia.....	5	6	11
Senile "	6	6	12
Paralytic insanity.....	1	....	1
Epileptic "	4	6	10
Imbecility.....	2	4	6
Idiocy.....	2	1	3
Totals.....	33	37	70

The chronic forms in the death table of the past year show the following percentage on the total number of deaths.

Chronic mania and melancholia.....	15	say	21.42	p. c.
Ordinary and senile dementia.....	23	"	32.85	"
Paralytic and epileptic insanity.....	11	"	15.71	"
Acute diseases.....	11	"	15.71	"
Imbecility and idiocy.	9	"	12.85	"

TABLE III
DURATION OF TREATMENT.

Insane patients deceased during the year.				Since 1845.		
DURATION.	M	F.	Tot.	M	F.	Tot.
1 month and under.....	1	....	1	60	30	90
From 1 to 2 months....	2	1	3	62	28	90
“ 2 “ 3 “	1	1	2	70	37	107
“ 3 “ 6 “ ....	....	2	2	105	72	177
“ 6 “ 9 “	1	2	3	72	62	134
“ 9 “ 12 “	2	1	3	53	43	96
“ 12 “ 18 “	1	3	4	74	92	166
“ 18 “ 24 “	3	3	6	57	55	112
“ 2 “ 3 years.....	7	3	10	98	88	186
“ 3 “ 4 “	2	1	3	70	59	129
“ 4 “ 5 “ .....	....	4	4	40	59	99
“ 5 “ 10 “	7	11	18	91	126	217
“ 10 “ 15 “	3	1	4	44	58	102
“ 15 “ 20 “	1	....	1	16	18	34
20 years and over.....	2	4	6	23	29	52
Totals.....	33	37	70	935	856	1791

TABLE IV

AGE AT DEATH.

Insane patients deceased during the year.	Since 1845.					
	AGE	H.	F.	Tot.	H	F.	Tot.
Under 15 years.....	2	....	2	18	11	29
From 15 to 20 years...	....	....	....	19	19	38
" 20 " 25 "	1	1	2	59	53	112
" 25 " 30 "	3	4	7	83	81	164
" 30 " 35 "	3	1	4	101	82	183
" 35 " 40 "	3	3	6	107	90	197
" 40 " 45 "	3	3	6	103	86	189
" 45 " 50 "	1	2	3	82	57	139
" 50 " 60 "	4	5	9	138	145	283
" 60 " 70 "	4	7	11	132	139	271
" 70 " 80 "	5	8	13	70	69	139
80 years and over.....	4	3	7	23	24	47
Totals	33	37	70	935	856	1791

Average age at death (of the deceased during the year.)

Males.....55 years, 9 months, 7 days.

Females.....56 " 4 " 12 "

Both sexes....56 " — " 24 "

TABLE V
CAUSES OF DEATH.

INSANE PATIENTS DECEASED DURING THE YEAR		M.	F.	Total.
Diseases:				
Of the brain and nervous system.....	Skull fracture.....	1	1	1
	Apoplexy.....	1	1	1
	Congestion cerebral.....	1	1	1
	Paralysis.....	1	1	1
	Epilepsy.....	5	6	11
	Nervous exhaustion.....	3	1	4
Of the heart.....	Hypertrophy.....	2	2	2
	Valvular insufficiency.....	1	1	1
Of the lungs.....	Pneumonia.....	1	1	1
	Pulmonary phthisis.....	5	2	7
	Congestion.....	1	2	3
	Pulmonary gangrene.....	1	1	1
Of the digestive organs.....	Chronic enteritis.....	1	2	3
	Dysentery.....	1	1	1
Various diseases.....	Typhoid fevers.....	1	1	1
	Exhaustion.....	4	3	7
	Debility.....	1	1	1
	Marasms.....	2	3	5
	Anemia.....	1	1	1
	Erysipel.....	1	1	1
	Old age.....	5	10	15
	Purpura.....	1	1	1
Totals.....		33	37	70

FIFTH PART.

SUMMARY.

This last part of the report shows the number of patients remaining under treatment at the end of the year.

The following tables indicate their mental condition, and give a more or less correct idea of their chances of cure.

TABLE I.

Movement of the population.

TABLE II.

Duration of residence.

TABLE III.

Age.

TABLE IV.

Diseases of patients remaining.

TABLE V.

Probable chances of cure.

TABLE I

MOVEMENT OF THE POPULATION.

	M.	F.	Tot.	M.	F.	Tot.
Population on 1st July 1881.....				483	465	948
Admitted during the year.....				54	36	90
Totals.....				537	501	1038
Discharges.....	28	18	46			
Deaths.....	33	37	70			
	61	55	116	61	55	116
Totals.....				476	446	922

TABLE II
DURATION OF RESIDENCE.

Insane patients remaining on 30th June 1882.			
DURATION.	M.	F.	Tot.
Under 1 month.....	5	2	7
From 1 to 2 months.....	9	3	12
" 2 " 3 ".....	3	4	7
" 3 " 6 ".....	9	8	17
" 6 " 12 ".....	12	8	20
" 12 " 18 ".....	14	8	22
" 18 " 24 ".....	22	20	42
" 2 " 3 years.....	23	31	54
" 3 " 5 ".....	57	60	117
" 5 " 10 ".....	133	127	260
" 10 " 15 ".....	85	72	157
" 15 " 20 ".....	50	51	101
" 20 " 25 ".....	22	17	39
" 25 " 30 ".....	16	26	42
30 years and upwards.....	16	9	25
Totals:.....	476	446	922

AVERAGE DURATION OF RESIDENCE.

• Males.....	9 years, 11 months, 24 days.
Females.....	10 " 1 " 12 "
Both sexes.....	10 " 18 "

TABLE III

AGE.

Insane patients remaining on 30th June 1882.			
STATEMENT OF AGES.	M.	F.	Tot.
Under 15 years	2	2	4
From 15 to 20 years... ..	11	11	22
“ 20 “ 25 “	30	18	48
“ 25 “ 30 “	45	36	81
“ 30 “ 35 “	63	51	114
“ 35 “ 40 “	56	56	112
“ 40 “ 45 “	61	58	119
“ 45 “ 50 “	50	52	102
“ 50 “ 60 “	86	85	171
“ 60 “ 70 “	54	55	109
“ 70 “ 80 “	15	18	33
80 years and over.....	3	4	7
Totals.....	476	446	922

TABLE V

PROBABLE CHANCES OF CURE.

Of insane patients remaining on 30th June 1882.

	M.	F.	Tot.
Chances of cure —favorable	37	25	62
“ “ very doubtful.....	45	50	95
“ “ unfavorable.....	394	371	765
Totaux..... ..	476	446	922

Former residence of patients admitted from 1st
 january 1873 to 30th june 1882.

		M.	F.	TOT.
County of Argenteuil.	{ Saint-Andrews. ....	...	1	1
	{ Sainte-Rosalie.....	1	...	1
County of Bagot.	{ Saint-Hugues.....	...	1	1
	{ Acton Vale.....	2	...	2
	{ Saint-Pie	1	1	2
	{ Saint-Simon.....	5	1	6
	{ Saint-Théodore.....	...	1	1
	{ Saint-André d'Acton.....	...	1	1
	{ Saint-Ephrem d'Upton.....	...	1	1
County of Beauce.	{ Sainte-Marie	3	...	3
	{ Saint-Evariste.....	...	1	1
	{ Saint-Joseph.....	2	1	3
	{ Saint-François.....	4	2	6
	{ Saint-Victor de Tring.....	4	1	5
	{ Saint-Pierre de Broughton.....	...	1	1
	{ Buckland.....	...	1	1
	{ Saint-Elzéar.....	1	...	1
	{ Saint-Georges.....	1	...	1
	{ Kennébec.....	1	1	2
County of Bellechasse.	{ Saint-Frédéric.....	1	...	1
	{ Saint Sébastien d'Aylmer.....	1	...	1
	{ Mailloux.....	1	...	1
	{ Saint-Michel.....	6	1	7
	{ Saint-Gervais.....	1	1	2
	{ Saint-Lazare.....	...	3	3
	{ Beaumont.....	3	1	4
	{ Saint-Valier.....	1	3	4
{ Saint-Charles.....	2	1	3	
{ Saint-Raphaël.....	1	4	5	

		M.	F.	TOT.
County of Berthier.	{ Saint-Barthélemy	1	...	1
	{ Saint-Cuthbert	1	...	1
	{ Berthier	1	2	3
	{ Lavaltrie	1	...	1
	{ Isle du Pads.....	1	...	1
County of Bonaventure.	{ Maria	1	1	2
	{ Bonaventure.....	...	1	1
	{ New-Richmond.....	1	1	2
	{ Carleton.....	1	1	2
County of Brome.	{ Brome .. . . . .	...	1	1
County of Chambly.	{ Longueuil	1	...	1
County of Champlain.	{ Champlain .. . . . .	...	1	1
	{ Sainte-Anne de la Pérade..	3	1	4
	{ Saint-Narcisse..	1	...	1
	{ Sainte-Genève	3	4	7
	{ Saint-Stanislas	1	5	6
	{ Notre-Dame Mont-Carmel..	...	1	1
	{ Notre-Dame La Visitation..	...	1	1
	{ Saint-Tite	1	...	1
	{ Sainte-Flore	2	...	2
	{ Saint-Maurice.....	1	...	1
{ Saint-Luc.....	2	...	2	
County of Charlevoix.	{ Saint-Irénée	1	...	1
	{ Saint-Urbain.....	5	2	7
	{ Saint-Fidèle.....	...	1	1
	{ Malbaie	7	1	8
	{ Rivière Saint-François .. . .	...	1	1
	{ Baie Saint-Paul.....	4	4	8
	{ Eboulements	5	2	7
County of Châteauguay.	{ Saint-Antoine.....	...	1	1
	{ Saint-Urbain. ....	...	1	1
	{ Sainte-Martine.	1	...	1

TOT.

1
1
3
1
1
2
1
2
2
1
1
4
1
7
6
1
1
1
2
1
2
1
7
1
8
1
8
7
1
1
1

	M.	F.	TOT.
County of Chicoutimi.	Notre-Dame d'Hébertville.	1	1
	Laterrière	1	1
	Saint-Dominique	1	1
	Chicoutimi.....	3	3
	Tadousac	1	1
	Rivière Shaldrake.....	1	1
	Betsiasmis.....	3	3
	Saint-Jérôme	1	1
	Sainte-Anne.....	3	3
	Saint-Prime	1	1
County of Compton.	Marston.....	1	1
	Westbury	1	1
	Compton.	5	5
	Eaton.....	2	3
	Hereford.....	1	1
	Hampton	1	1
	Saint-Romain	1	1
	Winslow	3	4
	Tingwick.....	1	3
	Lake Mégantic	1	1
	Bury	2	2
	Sainte-Hedwidge de Clifton	2	2
County of Two-Mountains.	New Port	1	1
	Saint-Benoit	1	1
	Saint-Hermas.....	1	1
	Saint-Colomban.....	2	2
	Saint-Canut.....	1	2
County of Dorchester.	Saint-Eustache	1	2
	Sainte-Hénédine.....	2	2
	Saint-Edouard.	3	3
	Cranbourne.....	1	1
	Sainte-Justine	1	1
	Canton Watford.....	1	1
	Saint-Isidore.....	2	2
	Saint-Malachie.....	3	3
	Saint-Anselme	1	3
	Sainte-Marguerite.....	2	3
Sainte-Claire	9	9	
Frampton	1	2	

		M.	F.	TOT.
County of Drummond.	{ St-Germain de Grantham..	1	...	1
	{ L'Avenir.....	1	1	2
	{ Durham.....	1	4	5
	{ Saint-Cyrille de Wendover.	...	1	1
	{ Drummondville.....	..	1	1
	{ Saint-Guillaume	3	...	3
	{ Kingsey.....	2	1	3
County of Arthabaska.	{ Arthabaska.....	1	...	1
	{ Saint-Christophe.....	5	4	9
	{ Stanfold	3	2	5
	{ Saint-Norbert.....	...	1	1
	{ Saint-Valère.....	2	...	2
	{ Warwick.....	2	2	4
	{ Sainte-Helene de Chester...	2	...	2
	{ Saint-Albert de Warwick...	3	1	4
	{ Saint-Patrice de Tingwick.	...	1	1
County of Gaspé.	{ Perce	2	3	5
	{ Gaspé	1	3	4
	{ Barachois de Malbaie.....	1	...	1
	{ Sainte-Anne des Monts.....	3	...	3
	{ Cap Chat.....	1	1	2
County of Hochelaga.	{ Côte Saint-Paul	2	...	2
	{ Saint-Henri des Tanneries.	...	1	1
	{ Côte Saint-Louis.....	2	...	2
County of Huntingdon.	{ Huntingdon.....	1	..	1
	{ Hemmingford.....	2	1	3
County of Iberville.	{ Saint-Athanase	1	...	1
County of Jacques-Cartier.	{ Pointe Saint-Charles... ..	2	...	2
	{ Pointe Claire .....	...	1	1
County of Joliette.	{ Saint-Alexis	1	...	1
	{ Saint-Félix de Valois... ..	...	1	1
	{ Ramsay	1	...	1
	{ Saint-Alphonse .....	..	1	1
	{ Joliette	4	1	5

TOT.

1
2
5
1
1
3
3

1
9
5
1
2
4
2
4
1

5
4
1
3
2

2
1
2

1
3

1
2
1
1
1
1
5

		M.	F.	TOT.
	Mont Carmel	2	...	2
	Rivière-Ouelle... ..	2	...	2
	Saint-Pascal	1	1	2
County of Kamouraska.	Sainte-Anne Lapocatière...	10	5	15
	Kamouraska	2	2	4
	Saint-André.....	1	...	1
	Saint-Alexandre.....	2	1	3
	Saint-Philippe de Néry.....	...	3	3
County of Laprairie.	{ Saint-Jacques le Mineur...	2	...	2
	{ Saint-Constant.....	3	...	3
County of L'Assomption.	{ Saint-Lin	1	...	1
County of Laval.	{ Saint-Vincent de Paul.	2	...	2
	Saint-Nicolas	3	7	10
	Bienville	1	...	1
County of Lévis.	Saint-Romuald.....	4	4	8
	Notre-Dame de Lévis.....	19	11	30
	Saint-Henri	3	1	4
	Saint-Joseph.....	3	3	6
	Sainte-Louise.....	...	1	1
	Saint-Aubert.....	...	1	1
	Saint-Pamphile.....	...	1	1
County of L'Islet.	Saint-Roch des Aulnets...	3	1	
	Saint-Cyrille	1	...	1
	L'Islet.....	7	3	10
	Sainte-Perpétue.....	...	1	1
	Saint-Jean Port-Joly... ..	2	4	6
	Saint-Eugène.....	1	...	1
	Saint-Jean Deschaillons...	1	...	1
	Sainte-Emélie.....	1	3	4
	Saint-Louis de Lotbinière..	2	1	3
	Saint-Patrice .....	...	1	1
	Sainte-Croix	9	5	14
County of Lotbinière.	Saint-Edouard.....	1	1	2
	Saint-Sylvestre.....	3	4	7
	Saint-Apollinaire	1	1	2
	Sainte-Agathe.....	...	1	1
	Saint-Flavien .....	...	1	1
	Sainte-Giles	2	1	3
	Saint-Antoine	1	...	1

		M.	F.	TOT.
County of Mégantic.	{ Inverness.....	1	4	5
	{ Saint-Calixte de Somerset..	1	3	4
	{ Sainte-Sophie . . . . .	...	4	4
	{ Leeds.....	3	2	5
	{ Sainte-Julie.....	3	...	3
	{ Saint-Ferdinand	2	2	4
	{ Lyster	1	1	2
County of Maskinongé.	{ Rivière-du-Loup..	2	2	4
	{ Saint-Didace..... .....	...	1	1
County of Montcalm.	{ Saint-Alexis .....	...	1	1
	{ Sainte-Julienne.....	1	1	2
	{ Rawdon.....	1	1	2
County of Montmagny.	{ St-Pierre Rivière du Sud ..	3	1	4
	{ Berthier	3	2	5
	{ Saint-François	2	...	2
	{ Saint-Paul de Montminy...	...	1	1
	{ Saint-Thomas Montmagny.	7	4	11
	{ Cap Saint-Ignace.....	4	3	7
	{ Isle aux Grues	1	...	1
County of Montmorency.	{ Saint-Ferréol	2	1	3
	{ Château-Richer.....	3	...	3
	{ Saint-Joachim.....	1	...	1
	{ Ange Gardien	4	5	9
	{ St-Laurent (Isle d'Orléans)	1	...	1
	{ Saint-Pierre " " .....	...	2	2
	{ Saint Jean " "	2	2	4
	{ Ste-Famille " "	4	2	6
	{ Sainte-Anne de Beaupré....	2	1	3
	{ Laval.....	1	...	1
City of Montréal.	{ Montréal.....	44	48	92
County of Napierville.	{ Saint-Edouard..... .....	...	1	1
	{ Saint-Rémi.....	2	...	2
	{ Napierville	1	..	1

		M.	F.	TOT.
	{ Nicolet.	3	1	4
	{ Saint-Pierre les Becquets...	1	2	3
	{ Saint-Grégoire.....	3	...	3
County of Nicolet.	{ Sainte-Gertrude .....	...	1	1
	{ Sainte-Monique	2	...	2
	{ Gentilly.....	1	...	1
	{ Saint-Célestin	1	...	1
	{ Saint-Léonard .....	...	1	1
	{ Petite Nation.....	1	...	1
	{ Templeton.....	1	...	1
County of Ottawa.	{ Aylmer	2	...	2
	{ Wakefield	1	...	1
	{ Hull	2	2	4
	{ Isle aux Allumettes	2	...	2
	{ Chichester	1	..	1
County of Pontiac.	{ Clarendon.....	1	...	1
	{ Sheen.....	...	1	1
	{ Deschambault.....	2	...	2
	{ Portneuf	2	3	5
	{ Cap Santé	2	1	3
	{ Sainte-Jeanne de Neuville.	1	3	4
	{ Pointe-aux-Trembles.....	1	1	2
County of Portneuf.	{ Saint-Basile.....	1	2	3
	{ Saint-Augustin .....	...	1	1
	{ Saint-Alban	5	2	7
	{ Sainte-Catherine	1	...	1
	{ Saint-Raymond.....	3	1	4
	{ Grondines	3	...	3
	{ Saint-Casimir	3	2	5
	{ N.-D. des Anges	1	...	1
City of Quebec.	{ Quebec, etc	183	216	399

		M	F.	TOT.
County of Québec.	Beauport.....	4	7	11
	Lac Beauport	1	...	1
	Sainte-Foye	2	2	4
	Hadleyville	1	...	1
	Ancienne Lorette.....	3	3	6
	Bergerville	1	...	1
	Saint-Colomb de Sillery....	10	4	14
	Stoneham.....	...	1	1
	St-Ambroise,Jeune Lorette	3	2	5
Charlesbourg	4	3	7	
Valcartier.....	3	4	7	
County of Richmond.	Cleveland .... .	...	1	1
	Melbourne.....	1	2	3
	Danville .....	...	2	2
	Shipton.....	1	1	2
	Windsor	5	...	5
Saint-Georges de Windsor.	...	1	1	
County of Wolfe.	South Ham.....	1	...	1
	North Ham.....	...	1	1
	Wolfon .....	...	2	2
	Weedon	1	...	1
	Wotton.....	1	2	3
Saint-Camille	1	...	1	
County of Richelieu.	Saint-Robert	2	...	2
	Saint-Ours	2	...	2
	Sainte-Victoire	1	...	1
	Sorel.....	3	...	3
County of Rimouski.	Rivière Blanche....	...	1	1
	Sainte-Cécile du Bic	1	...	1
	Rimouski	3	5	8
	Saint-Mathieu.....	...	2	2
	Sainte-Luce.....	4	4	8
	Saint-Octave de Métis.....	1	2	3
	Sandy Bay	2	2	4
	Canton Tessier.....	...	1	1
	Saint-Simon.....	2	2	4
	Sainte-Félicité... ..	1	...	1
	Saint-Anaclet.....	1	1	2
	Saint-Fabien... ..	...	1	1
Matane	2	1	3	
Sainte-Flavie .....	...	1	1	
Saint-Jérôme de Matane....	1	...	1	

		M.	F.	TOT.
County of Rouville.	{ Saint-Damase.....	...	1	1
	{ Saint-Paul d'Abbotsford....	1	1	2
	{ Saint-Jean-Baptiste. ....	...	1	1
	{ Marieville.....	1	1	2
	{ Saint-Mathias.....	1	...	1
	{ Ange-Gardien	1	...	1
County of Saint-Hyacinthe.	{ Saint-Denis	1	1	2
	{ Saint-Hyacinthe	1	2	3
	{ Saint-Judes.....	1	1	2
	{ Saint-Damase.....	...	2	2
County of Saint-Jean.	{ Saint-Valentin.....	1	...	1
	{ Saint-Jean d'Iberville ....	...	1	1
	{ Lacolle	2	...	2
County of Saint-Maurice.	{ Saint-Barnabé.....	2	1	3
	{ Pointe du Lac.....	...	1	1
	{ Saint-Etienne des Grès...	...	1	1
	{ St-Boniface de Shawinigan.	2	...	2
County of Shefford.	{ St-Alphonse de Grandby...	1	...	1
	{ Saint-Joseph d'Ely	5	...	5
	{ Roxton Falls.....	1	...	1
	{ North Shefford.....	...	2	2
	{ Waterloo.....	...	1	1
	{ Stukely.....	...	3	3
County of Sherbrooke.	{ Lennoxville	1	...	1
	{ Sherbrooke.....	11	2	13
	{ Ascot	2	1	3
County of Stanstead.	{ Stanstead.....	2	2	4
	{ Coaticook.....	3	1	4
	{ Magog	3	...	3
	{ Barford.....	2	...	2
	{ Hatley .....	...	2	2
County of Soulanges.	{ Saint-Polycarpe.....	1	...	1
	{ Saint-Zotique.....	...	1	1

		M.	F.	TOT.
County of Témiscouata.	Hacquant.....	...	1	1
	Saint-Honoré.....	...	2	2
	Trois-Pistoles.....	3	3	6
	Isle Verte.....	1	2	3
	Saint Jean de Dieu.....	..	2	2
	Saint-Clément.....	...	1	1
	Rivière-du-Loup.....	3	3	6
	Saint-Eloi.....	...	1	1
	Saint-Epiphane.....	2	...	2
	Saint-Antonin.....	1	1	2
County of Terrebonne.	Cacouna.....	1	1	2
	Saint-Arsène.....	1	1	2
Town of Trois-Rivières.	Saint-Jérôme.....	1	..	1
	Saint-Hippolyte.....	...	1	1
County of Verchères.	Trois-Rivières.....	4	4	8
	Verchères.....	1	...	1
County of Yamaska.	Saint-Antoine.....	1	..	1
	Baie du Fèbre.....	1	1	2
	Saint-Zéplirin.....	1	...	1
	Saint-Michel.....	1	...	1
Foreigners	Saint-Pie de Guire.....	...	1	1
		17	2	19
Residence unknown		21	7	28
Grand total		790	651	1441

Na
8
18
Beau
St. I
Thre
Mon
Terr
Rim
Iber
Mont
Jolie
Queb
Arth
Ottav
Rich
Kam
Gasp
Sherb
Chico
Beauc
Kings
Refor
Marin
Gener
Sacré
Hospic
St-Jean
Deaf a

*Number of patients sent from charitable institutions,
gaols and hospitals from January 1873 to 30th
June 1882.*

	M.	F.	TOT.
Beauharnois goal .....	...	1	1
St. Hyacinthe "	6	3	9
Three-Rivers "	24	7	31
Montreal "	43	43	86
Terrebonne "	6	4	10
Rimouski "	12	13	25
Iberville "	2	1	3
Montmagny "	9	2	11
Joliette "	9	4	13
Quebec "	38	19	57
Arthabaska "	15	8	23
Ottawa "	3	1	4
Richelieu "	16	1	17
Kamouraska "	9	1	10
Gaspé "	3	1	4
Sherbrooke "	23	3	26
Chicoutimi "	4	2	6
Beauce "	6	1	7
Kingston Penitentiary	3	..	3
Reformatory .....	..	3	3
Marine Hospital	5	2	7
General Hospital Quebec	1	...	1
Sacré Cœur Hospital .....	..	4	4
Hospice de la Charité à Québec....	1	4	5
St-Jean d'Iberville Asylum	11	7	18
Deaf and Dumb Asylum .....	..	1	1
Total	249	136	385

TOT.

5
5
31
33
92
4
16
9
5
41
399
58
14
9
8
41
8
9
4
7
13
17
15
2
30
2
8
2
5

394

19
28

141

*Admissions by counties from 1st January 1873 to
30 June 1882.*

	M.	F.	TOT.
County of Argenteuil.....			
“ Bagot.....	1	1	1
“ Beauce.....	9	6	15
“ Bellechasse.....	18	8	26
“ Berthier.....	15	14	29
“ Bonaventure.....	5	2	7
“ Brome.....	3	4	7
“ Chambly.....	1	1	1
“ Champlain.....	14	13	27
“ Charlevoix.....	22	11	33
“ Châteauguay.....	1	2	3
“ Chicoutimi.....	6	9	15
“ Compton.....	16	10	26
“ Deux-Montagnes.....	5	2	7
“ Dorchester.....	22	8	30
“ Drummond.....	8	8	16
“ Arthabaska.....	18	11	29
“ Gaspé.....	8	7	15
“ Hochelaga.....	4	1	5
“ Huntingdon.....	3	1	4
“ Iberville.....	1	...	1
“ Jacques-Cartier.....	2	1	3
“ Joliette.....	6	3	9
“ Kamouraska.....	20	12	32
“ Laprairie.....	5	...	5
“ L'Assomption.....	1	...	1
“ Laval.....	2	...	2
“ Levis.....	33	26	59
“ L'Islet.....	14	12	26
“ Lotbinière.....	21	19	40
“ Megantic.....	11	16	27

SUMMARY

Table: Population remaining on 1st July, 1882. — II. Table: Duration of residence. — III. Table: Age at admission. — IV. Table: Diseases treated during the year. — V. Table: Occupation of patients during the year. — VI. Table: Probable chances of cure of the patients remaining on 1st July, 1882.

FORMER RESIDENCE

Former residence of patients admitted from 1st January, 1882 to 31st December, 1882.

TABLE OF CONTENTS.

MOVEMENT OF THE POPULATION.

Movement of the population of the asylum — I. Table shewing movement of the population during the 12 months. — II. Synoptical table shewing movement of the population from 1845 to 30th June, 1882. — Remarks. — III. Table: Duration of residence. — IV. Table: Diseases treated during the year. — V. Table: Occupation of the patients during the year..... Page 8.

ADMISSIONS.

I. Table: Admissions and readmissions during the year. — II. Table: Causes of readmissions during the year. — III. Table: Former residence of patients admitted during the year and since 1845. — VI. Table: Civil condition. — V. Table: Language. — VI. Table: Religion. — VII. Table: Origin. — VIII. Table: Occupations. — IX. Table: Age when admitted. — X. Table: Manifestation of the disease previous to admission. — XI. Table: Diseases of patients admitted during the 12 months. — XII. Table: Probable chances of cure. — XIII. Supposed causes of insanity. Page 15.

DISCHARGES.

I. Table: Discharged during the year; average discharges; patients recommended for discharge, claimed by relatives, transferred, escaped. — II. Table: Nature of the disease of the discharged patients. — III. Table: Duration of the disease previous to admission. — IV. Table: Principal causes of insanity. — V. Table: Duration of treatment. — VI. Table: Total duration of the disease from its manifestation. — VIII. Table: Age when discharged..... Page 27.

DEATHS.

I. Table: Deaths during the year; average deaths. — II. Table: Deaths classified according to nature of mental disease. — III. Table: Duration of treatment. — IV. Table: Age at death. — V. Table: Causes of death... Page 35.

