

BILL OF MORTALITY for the CITY of MONTREAL, for the month ending JANUARY 31, 1848.

DISEASES	Male.	Female.	Total.	Under 1.	1 & under 3		5 — 10	10 — 15	15 — 25	25 — 35	35 — 45	45 — 55	55 — 75	75 upwards
					3 — 5	5 — 10								
EPIDEMIC OR INFECTIOUS,	Small Pox,.....	2	3	5		1	1	1		1				
	Scarlatina,.....	4	3	7	1	1	2	3						
	Measles,.....	1	1	2										
	Fever, incl. Typh.	8	16	24	1	5	3	4		4	1	3	2	1
DISEASES OF BRAIN AND NERVOUS SYSTEM,	Dysentery,.....	3	4	7		1	1	2					2	
	Dentition,.....	9	7	16	4	12								
	Convulsions,.....	2	2	3	1	1		1						
	Hydrocephalus,....	4	1	5	1	2		1		1				
	Cerebritis,.....	1	1	2						1				
	Delirium Tremens, ..	3	2	5								3		
DISEASES OF THORACIC VISCERA,	Paralysis,.....	2	1	3									2	
	Consumption,.....	12	13	25		1		1	2	4	7	1	3	7
	Pneumonia,.....	2	2	4					2		1	1		1
	Bronchitis,.....	2	5	7							1	1		2
	Hooping Cough,....	1	1	2			1	1						2
	Croup,.....	3	1	4	3	1								
DISEASES OF ABDOMINAL VISCERA,	Disease of Heart,...	3	2	5				1	1					
	Diarrhœa,.....	6	4	10	8	1							1	
	Jaundice,.....	1	1	2		1								
	Worms,.....	1	1	2			1					1		
	Dropsy,.....	1	1	2			1							
	Still-born,.....	8	3	11	11									
OTHER CAUSES AND DISEASES, AND DISEASES NOT SPECIALLY DESIGNATED,	Debility,.....	2	4	6									2	4
	Accidental,.....	3	1	4			2							1
	Unknown,.....	13	9	22	17	1		2	1		1			
	Other Diseases,....	14	15	29	10	2	1	5	2		2	1	2	4
Total,.....	107	97	204	57	31	13	22	8	10	16	13	8	21	5

MONTHLY METEOROLOGICAL REGISTER AT MONTREAL FOR JANUARY, 1848.

DATE.	THERMOMETER.				BAROMETER.				WINDS.			WEATHER.		
	7 A.M.	3 P.M.	10 P.M.	Mean.	7 A.M.	3 P.M.	10 P.M.	Mean.	7 A.M.	Noon.	6 P.M.	7 A.M.	3 P.M.	10 P.M.
1,	+35	+12	+59	+38.5	29.68	29.57	29.49	29.58				Rain	Rain	Rain
2,	" 37	" 36	" 31	" 36.5	29.46	29.54	29.68	29.56				Fair	Fair	Fair
3,	" 39	" 39	" 32	" 34.5	29.35	29.75	23.63	29.74				Fair	Fair	o'erc'st
4,	" 36	" 27	" 14	" 31.5	29.62	29.99	30.09	29.90				Fair	Fair	Fair
5,	" 14	" 17	" 20	" 15.5	30.07	29.64	29.45	29.72				Fair	Snow	Fair
6,	- 2	" 4	- 3	" 1-	29.59	29.68	29.81	29.69				Fair	Fair	Fair
7,	- 8	" 4	- 1	- 2-	29.94	29.97	30.09	29.97				Fair	Fair	Fair
8,	- 1	" 10	+13	+ 4.5	29.90	29.70	29.69	29.73				Snow	Snow	Fair
9,	+15	" 12	- 7	" 13.5	29.20	29.32	29.70	29.41				Snow	Snow	Sto'my
10,	-18	" 0	-16	- 9-	30.08	30.25	30.40	30.24				Fair	Fair	Fair
11,	-24	- 6	-12	-15-	30.45	30.15	30.07	30.22				Fair	Snow	Fair
12,	-12	+ 7	- 6	- 2.5	30.20	30.35	30.40	30.35				Fair	Cloudy	Fair
13,	- 7	" 29	+33	+11-	30.36	30.23	30.15	30.25				Fair	o'erc'st	Cloudy
14,	+35	" 37	" 34	" 36-	30.11	30.16	30.10	30.12				Rain	Rain	o'erc'st
15,	" 41	" 43	" 42	" 42-	29.80	29.62	29.64	29.69				Rain	Rain	Fair
16,	" 28	" 30	" 24	" 29-	30.01	30.13	29.97	30.04				Fair	Fair	Fair
17,	" 32	" 29	" 15	" 30.5	29.75	29.92	30.05	29.91				Fair	Fair	Fair
18,	" 15	" 17	- 1	" 16-	29.69	29.74	30.13	29.85				Snow	Snow	Fair
19,	- 7	" 3	+ 1	- 2-	30.46	30.45	30.36	30.42				Fair	Fair	Fair
20,	+15	" 21	" 21	+17.5	30.13	30.05	29.84	30.01				Fair	o'erc'st	Fair
21,	" 32	" 41	" 17	" 36.5	29.54	29.26	29.67	29.49				Fair	Fair	Sto'my
22,	" 3	" 10	" 6	" 6.5	29.95	29.96	30.00	29.97				Fair	Snow	Fair
23,	" 4	" 12	" 3	" 8-	30.21	30.29	30.42	30.32				Fair	Fair	Fair
24,	- 2	" 9	" 5	" 3.5	30.58	30.45	30.30	30.44				Fair	Fair	Fair
25,	+13	" 41	" 33	" 27-	30.21	30.09	30.12	30.14				Fair	Fair	o'erc'st
26,	" 32	" 33	" 36	" 32.5	30.14	29.96	29.75	29.95				Fair	Rain	Rain
27,	" 37	" 36	" 36	" 36.5	29.64	29.52	29.38	29.51				Cloudy	Rain	Rain
28,	" 33	" 37	" 29	" 35-	29.31	29.25	29.27	29.28				Fair	Fair	Fair
29,	" 27	" 36	" 39	" 31.5	29.31	29.50	29.75	29.52				Fair	Fair	Cloudy
30,	" 22	" 26	" 21	" 24-	29.95	29.94	29.91	29.93				Fair	Fair	o'erc'st
31	" 14	" 21	" 23	" 17.5	29.79	29.54	29.39	29.57				Rain	Fair	Snow

THERM. } Max. Temp., +50° on the 1st
 } Min. " -24 " 11th
 Mean of the Month, +18°9.

BAROMETER, } Maximum, 39.58 Inches on the 24th
 } Minimum, 29.20 " " 9th.
 Mean of Month, 29.883 Inches,