

BILL OF MORTALITY for the CITY of MONTREAL, for the month ending DECEMBER 31, 1845.

DISEASES	Male.	Female.	Total.	Under 1.	1 & under 3	3 — 5	5 — 10	10 — 15	15 — 25	25 — 35	35 — 45	45 — 55	55 — 75	75 upwards.
EPIDEMIC OR INFECTIOUS.....	Measles,.....	75	62	137	30	79	20	7	1					
	Scarlatina,.....	1	2	3	1	1								
	Small Pox,.....	3	2	5	1	4	1	1						
	Whooping Cough,.....	16	16	32	7	11	3	5		3	1	1		1
	Fever,.....	1	4	5	3	2								
DISEASES OF BRAIN AND NERVOUS SYSTEM.....	Convulsions,.....	1	4	5	3	2								
	Dentition,.....	1	4	5	3	2								
	Delirium Tremens,.....	2	2	4	2	2						1		
	Paralysis,.....	3	3	6	3	3							1	1
	Apoplexy,.....	1	1	2	1	1						1		
DISEASES OF THE RESPIRATORY ORGANS.....	Abscess in Head,.....	1	1	2	1	1								
	Hydrocephalus,.....	2	1	3	2	1	1							
	Consumption,.....	18	15	33	11	6			1	2	4	2	5	2
	Croup,.....	1	3	4	1	2		1						
	Pleurisy,.....	1	1	2	1	1				1				
DISEASES OF ABDOMINAL VISCERA.....	Dropsy,.....	4	1	5	1	4	1						1	1
	Jaundice,.....	1	1	2	1	1					1			
	Intern. hæmorr. ....	1	1	2	1	1					1			
	Age or Infirmary,.....	3	5	8	1	7								1
	Erysipelas,.....	1	1	2	1	1								1
OTHER DISEASES, AND DISEASES NOT SPECIALLY DESIGNATED.....	White Swelling,.....	1	1	2	1	1								
	Inflammation,.....	1	4	5	1	4				2	1			
	Intemperance,.....	1	1	2	1	1					1			
	Cancer,.....	1	1	2	1	1							1	
	Still-born,.....	9	2	11		11								
Accidental,.....	2		2		2						1			
Total,.....	144	126	270	60	109	27	14	1	9	10	6	8	7	8

MONTHLY METEOROLOGICAL REGISTER AT MONTREAL FOR DECEMBER, 1845.

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,	+21	+25	+21	+23.	30.13	29.87	29.54	9.85	W.	N. E.	N. E.	Snow	Snow
2,	" 10	" 15	" 2	" 1.5	29.72	29.92	30.23	9.96	W.	W. N. W.	N. W.	Fair	Fair	Fair
3,	" 7	" 5	" 1	" 1.	30.47	30.46	30.44	30.46	W.	W.	W.	Fair	Fair	Fair
4,	+ 2	" 15	" 15	+ 2	30.23	30.07	29.72	30.01	N. W.	N. W. by N.	N. W.	Fair	Snow	Fair
5,	" 16	" 24	" 15	" 2	29.48	29.69	29.83	29.67	N. W.	W.	W. by N.	Snow	Fair	Fair
6,	" 10	" 20	" 13	" 15	30.14	30.22	30.33	30.23	N. W.	W.	W.	Fair	Fair	Fair
7,	" 4	" 21	" 21	" 12.5	30.45	30.38	30.22	30.35	W. N. W.	W.	W.	Fair	Fair	Fair
8,	" 23	" 26	" 26	" 25	30.13	30.00	29.82	29.98	W.	W. by S.	S. W.	Fair	Fair	Fair
9,	" 26	" 34	" 30	" 30.	29.72	29.59	29.50	29.60	S. W.	S. W.	S. W.	Fair	Snow	Snow
10,	" 16	" 12	" 6	" 14.	29.75	29.86	29.94	29.85	W.	N. W. by W.	N. W. by W.	Fair	Fair	Snow
11,	" 14	" 12	" 7	" 1.	30.25	30.34	30.43	30.34	N. W.	N. W.	N. W.	Fair	Fair	Fair
12,	" 13	" 6	+ 2	" 3.5	30.57	30.61	30.66	30.61	W.	W.	W.	Fair	Fair	Fair
13,	" 7	" 7	" 5	" 0.	30.65	30.56	30.40	30.54	W.	W.	W.	Fair	Fair	Fair
14,	+17	" 23	" 23	+20.	30.15	30.02	29.96	30.04	S. W.	S. W.	W. N. W.	Snow	Snow	Fair
15,	" 21	" 31	" 20	" 26.	29.90	29.87	29.83	29.87	N. W. by W.	N. W.	W.	Cloudy	Fair	Fair
16,	" 12	" 29	" 18	" 20.5	29.86	29.95	30.00	29.94	E. N. E.	E. N. E.	N. W.	Fair	Fair	Fair
17,	" 8	" 27	" 20	" 17.5	30.07	29.99	29.86	29.97	N. W. by W.	S. W. by W.	S. W.	Fair	Fair	Cloudy
18,	" 22	" 32	" 33	" 27.	29.83	29.79	29.73	29.78	W. N. W.	S. W. by W.	S. W.	Snow	Snow	Cloudy
19,	" 26	" 20	" 18	" 23.	29.72	29.78	29.90	29.80	S. S. W.	S. S. W.	W. S. W.	Snow	Fair	Fair
20,	" 18	" 22	" 14	" 20.	30.10	30.05	29.98	30.04	S. W. by S.	S. W. by S.	S. W. by S.	Fair	Fair	Fair
21,	" 9	" 15	" 6	" 12.	29.92	29.85	29.88	29.85	S. W. by S.	W. by S.	W.	Snow	Cloudy	Fair
22,	" 3	" 10	" 4	" 3.5	29.82	30.06	30.18	30.02	S. W. by S.	S. S. W.	W. by S.	Fair	Fair	Fair
23,	" 8	" 11	" 8	" 1.5	30.32	30.40	30.47	30.33	S. W. by S.	S.	S. by W.	Foggy	Fair	Foggy
24,	" 18	" 18	+ 5	" 0.	30.49	30.46	30.42	30.46	S. W. by S.	N. E.	N. E.	Fair	Fair	Fair
25,	+ 7	" 16	" 16	" 11.5	30.21	30.12	30.13	30.18	S. W. by S.	S. W.	S. W.	Snow	Snow	Snow
26,	" 14	" 20	" 7	" 17.	30.23	30.24	30.28	30.25	S. S. W.	S. S. W.	S. W. by S.	Fair	Fair	Fair
27,	" 15	" 22	" 24	" 18.5	30.19	30.06	29.84	29.82	S. W. by S.	S. W.	S. W.	Fair	Fair	Snow
28,	" 21	" 28	" 23	" 24.5	29.94	29.94	29.98	29.95	S. W. by S.	W. by S.	W.	Fair	Fair	Fair
29,	" 20	" 28	" 26	" 24.	29.84	29.78	29.70	29.77	W.	W.	W.	Fair	Rain	Fair
30,	" 24	" 25	" 16	" 24.5	29.82	29.93	30.10	29.95	W.	W.	W.	Fair	Fair	Fair
31,	" 8	" 15	" 4	" 11.5	30.30	30.36	30.44	30.37	W.	W.	W.	Fair	Fair	Fair

THERM. } Max. Temp., +34° on the 9th.  
 } Min. " -18° " 24th.  
 Mean of the Month, +14° 93

BAROMETER, } Maximum, 30.66 Inches on the 12th.  
 } Minimum, 29.48 " " 5th.  
 Mean of Month, 29.78 Inches.