

## MORTALITY OF THE CITY AND SUBURBS OF MONTREAL.—(Con).

CLASS.	ORDER.	DISEASES.	Total by Sex.		Total both Sexes.	
			Male.	Female.		
		<i>Brought over.....</i>	110	89	199	
V. VIOLENT DEATHS, 1 <sup>st</sup> Developmental Diseases	VII. Integumentary System.	I. Of Children.				
		1. Abscess.....	2		2	
		2. Ulcer.....				
		3. Skin Diseases, &c.....				
		1. Stillborn.....	6	7	13	
		2. Premature Birth.....	5	4	9	
	II. Of Women.	3. Infantile Debility.....	21	10	31	
		4. Cyanosis.....	1	1	2	
		5. Spina Bifida and other Malformation....				
		6. During Dentition.....	2	2	4	
		III. Of Old People.	1. Paramenia.....			
			2. Childbirth.....		2	2
	IV. Of Nutrition.	1. Old Age ..	7	3	10	
		2. Atrophy and Debility.....	1	3	4	
		1. Fractures, Contusions, Wounds.....				
		2. Burns and Scalds.....		1	1	
		3. Poison.....				
		4. Drowning.....	1		1	
		5. Otherwise.....	3	2	5	
		I. Homicide.	1. Murder, manslaughter.....			
			2. Execution.....			
			II. Suicide.	1. Wounds.....		
	2. Poison.....					
	III. Suicide.	3. Drowning.....				
		4. Otherwise.....				
		1. Chirurgical.....	1		1	
IV.	Not known.....	1	3	4		
		Total.....	161	127	288	

## SYNOPSIS OF METEOROLOGICAL OBSERVATIONS IN APRIL, FROM MCGILL COLLEGE OBSERVATORY.

Barometer readings reduced to sea-level and temperature of 32° Fahr.  
 † Pressure of vapor in inches mercury. ‡ Humidity, relative Saturation, 100.  
 § Observed. ° Ten inches of snow is taken as equal to one inch of water.

Mean temperature of month, 50.4. Mean of maxima and minima temperature, 51.36. Greatest heat was 80.5 on the 27th; greatest cold was 30.8 on the 1st,—giving a range of temperature for the month of 49.7 degrees. Greatest range of the thermometer in one day was 33.2, on the 22nd; least range was 7.1 degrees on the 10th. Mean range for the month was 17.2 degrees. Mean height of the barometer was 29.9765. Highest reading was 30.438 on the 16th; lowest reading was 29.562, on the 22nd, giving a range of .876 inches. Mean elastic force of vapor in the atmosphere was equal to .2610 inches of mercury. Mean relative humidity was 69.8. Maximum relative humidity was 100 on the 6th and 8th. Minimum relative humidity was 34 on the 26th. Mean velocity of the wind was 10.2 miles per hour; greatest mileage in one hour was 27 on the 1st. Mean direction of the wind, W. N. W. Mean of sky clouded was 66 per cent.

Rain fell on 21 days. Snow fell on 1 day. Rain or snow fell on 21 days. Total rainfall, 3.45 inches. Total snowfall, 0.3 inches. Total precipitation in inches of water, 3.48.