

COVID19 REPORT DATABASE								
Version:	1	Date:	10/18/2024	Authors:	Hang Ngo & Elaine da Silva			
TABLE NAME	ATTRIBUTE NAME	CONTENTS	TYPE	FORMAT	RANGE	REQUIRED?	PK or FK?	FK REFERENCED TABLE
provinceData								
	pro_code	Province code	varchar	NS	AB, BC, MB, NB, NS, NL, NT, NU, ON, PE, QB, SK, YT	Y	PK	
	pro_name	Province name	varchar	Nova Scotia	Alberta, British Columbia, Manitoba, New Brunswick, Nova Scotia, Newfoundland & Labrador, Northwest Territories, Nunavut, Ontario, Prince Edward Island, Quebec, Saskatchewan, Yukon	N		
	pro_population	Province population	int	992055		N		
	pro_area	Province area	int	53338		N		
	pro_density	Province density	decimal	18.5994038		N		
	pro_gpd	Province GDP	int	44354		N		
covidData								
	co_date	Updated date	date	yyyy-mm-dd		Y	PK	
	co_code_fk	Province code	varchar	NS		Y	FK	provinceData
	co_change_cases	Number of cases a day	int	401		Y		
	co_change_fatalities	Number of fatalities a day	int	21		Y		
	co_change_vaccinations	Number of doses administered a day	int	145				
	co_change_vaccinated	Number of people fully vaccinated a day	int	74		Y		
	co_change_vaccines_distributed	Number of vaccines delivered to a province for administration a day	int	6590				
	co_total_cases	Total number of cases by province	int	7049		Y		
	co_total_fatalities	Total number of fatalities by province	int	274		Y		
	co_total_vaccinations	Total number of doses administered by province	int	65000				
	co_total_vaccinated	Total number of people fully vaccinated by province	int	1500		Y		
	co_total_vaccines_distributed	Total number of vaccines delivered to a province for administration	int	15790				