Canada COVID-19 epidemic models situation report No 36 - 2022-03-04

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Combine and visualize international periodically updated estimates of COVID-19 pandemic at the country level, countries with subnational level estimates Canada

Based on uptake 20220304 in https://github.com/pourmalek/CovidVisualizedCountry JOHN HOPKINS only in uptake 20220304.

IHME and IMPE models have not been updated since the previous uptake of this work.

DELP: <u>model by Massachusetts Institute of Technology, Cambridge</u> IHME: <u>model by Institute for Health Metrics and Evaluation, Seattle</u>

IMPE: model by Imperial College, London

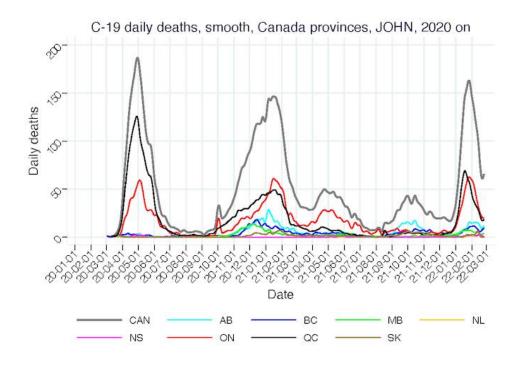
SRIV: model by Srivastava, Ajitesh, University of Southern California, Los Angeles

Summary 20220304:

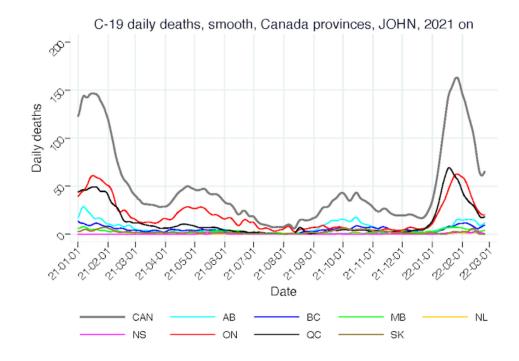
COVID-19 reported cases and deaths are on the rise again in Canada at the national level and in all provinces.

Selected graphs

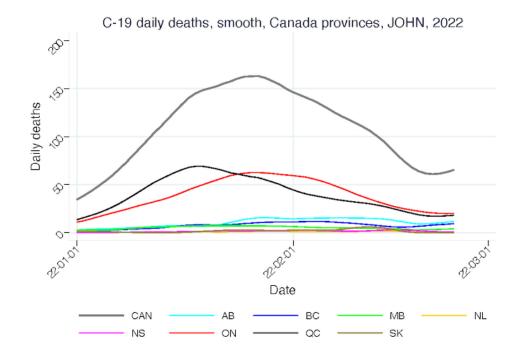
(1) Provinces together Daily reported deaths, JOHN, 2020 on



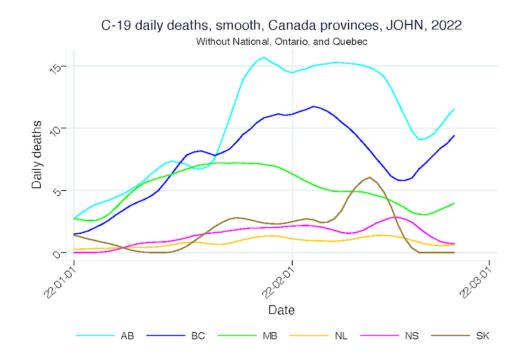
(2) Provinces together Daily reported deaths, JOHN, 2021 on



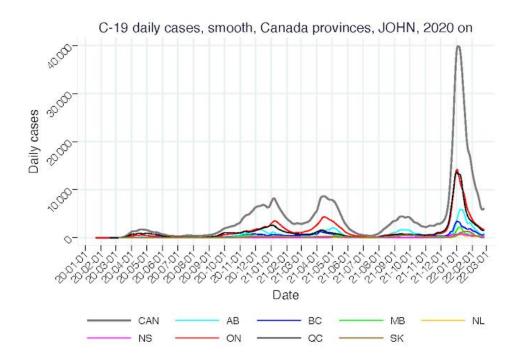
(3) Provinces together Daily reported deaths, JOHN, 2022



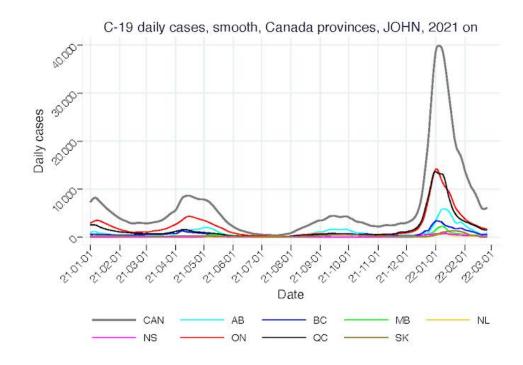
(4) Provinces together <u>Daily reported deaths</u>, <u>Without National</u>, <u>Ontario</u>, <u>and Quebec</u>, <u>JOHN</u>, <u>2022</u>



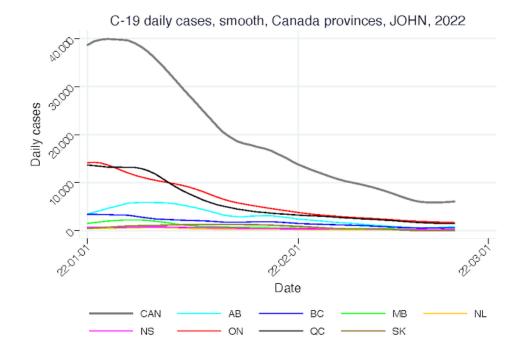
(5) Provinces together Daily reported cases, JOHN, 2020 on



(6) Provinces together Daily reported cases, JOHN, 2021 on



(7) Provinces together Daily reported cases, JOHN, 2022



(8) Provinces together <u>Daily reported cases</u>, <u>Without National</u>, <u>Ontario</u>, <u>and Quebec</u>, <u>JOHN</u>, <u>2022</u>

