

Figure 1. Trends in C-section, hospitalization, and birth rates in Canada, 2017–2023

As hospitalizations fell at the onset of the pandemic, birth rates declined, while C-section deliveries increased. This visualization suggests that hospitals may have adapted to clinical uncertainty by favoring more controlled and predictable delivery practices through increased C-section procedures during the COVID-19 pandemic, even though lower C-section rates are generally associated with better population health outcomes. All values standardized to 2017-2018 fiscal year for comparability.

Source: Canadian Institute for Health Information, *Hospitalization and Childbirth*, 1995-1996 to 2023-2024; Statistics Canada, *Populations Estimates*, *Quarterly* and *Live Births*, by Month; author's calculations.