

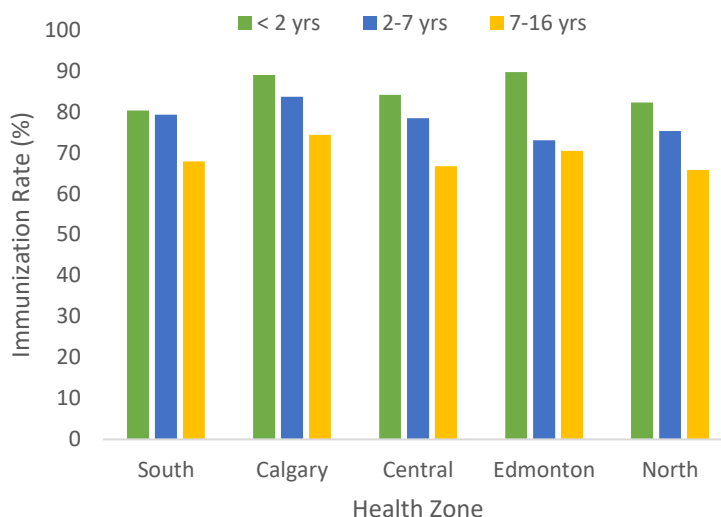
Albertan Childhood Immunization

For herd immunity to be effective 85% - 95% of the population must be immunized. Alberta's average immunization rate (2018) was 77.9% across 24 unique immunizations. Infant immunizations have a higher coverage rate on average than childhood and youth immunizations. 2% of Albertan children had no history of immunization in 2017.

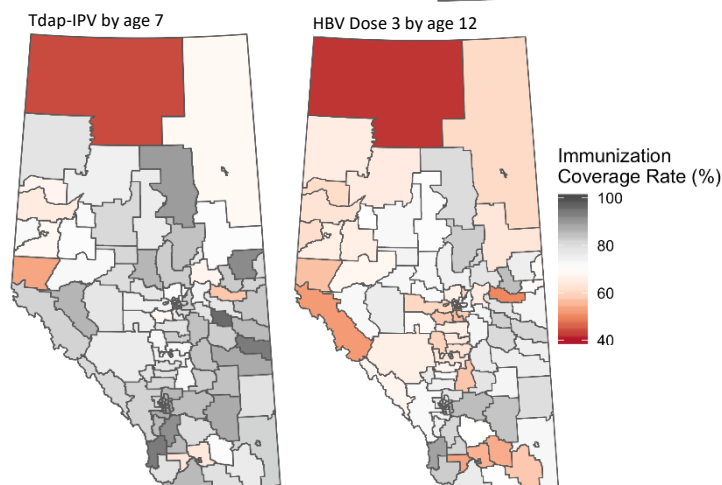
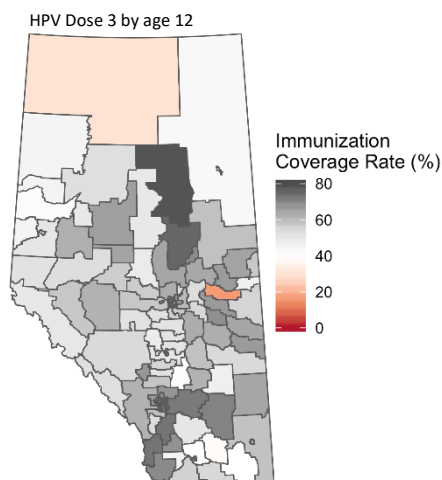
Current immunizations in Alberta (2018).

Infant Immunizations	RV1 1-2 by age 1
	DTap-IPV-Hib 1-4 by age 2
	MenACWY-D 1-2 by age 2
	MMR 1-2 by age 2
	PCV13 1-3 by age 2
	VAR dose 1 by age 2
Childhood Immunizations	Tdap-IPV by age 7
	VAR Dose 2 by age 7
Youth Immunizations	HBV 1-3 by age 12
	HPV 1-3 by age 12
	dTap Booster by age 16
	MenC-ACYW by age 16

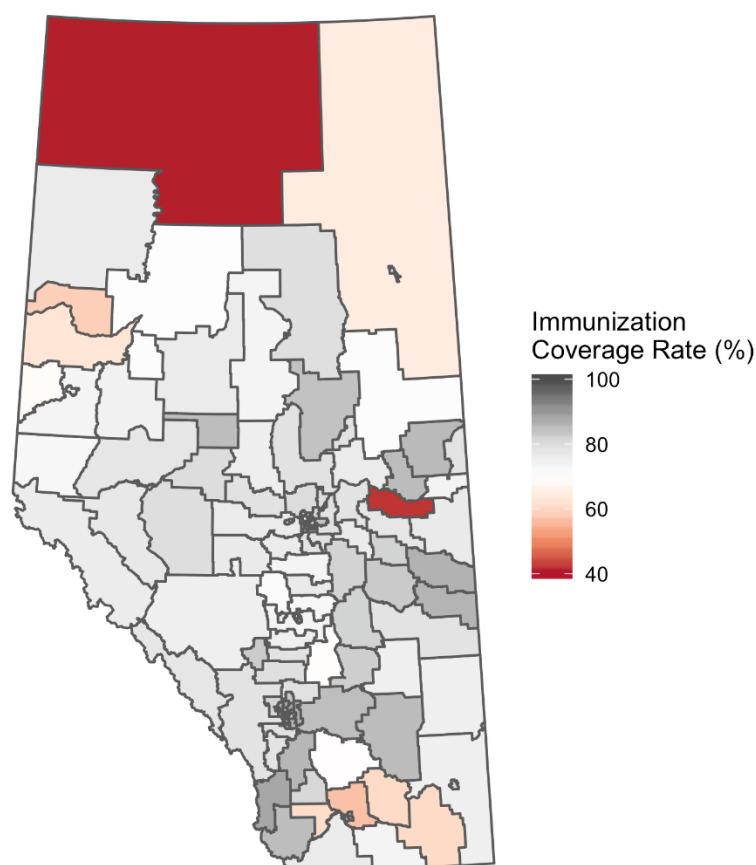
Vaccination rates across all immunization types in Alberta's five health zones, 2018.



Immunization rates for the three least administered immunizations in Alberta (2018). Tdap-IPV by age 7 and HBV Dose 3 by age 12 use the same legend.



Coverage rates across all immunization types, 2018.



Alberta Interactive Health Data Application



UNIVERSITY OF ALBERTA
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RURAL COMMUNITIES

Childhood National Immunization Coverage Survey, 2017

National Immunization Coverage Survey, Canada, 2017

Alberta Health Services. "All About Immunity" (2020) <https://www.immunizealberta.ca/should-i-immunize-my-child/all-about-immunity>