

## Saskatchewan Immunization Manual Amendments

### May 2023

**Instructions:** Please remove and discard the corresponding pages in each chapter section as applicable and insert the amended pages as noted below in each corresponding chapter section.

#### **Chapter 5 Immunization Schedules**

- P. 28 Appendix 5.2: Publicly Funded MMR Vaccine Eligibility
  - Eligibilities in #2 refined, now note that all post-secondary students born before 1970 who are studying in SK or out of province/country are eligible for publicly funded MMR vaccine.

#### **Chapter 7 Immunization of Special Populations**

- TOC page 2
  - **New heading!:** section 6.2.1 Students of Health Care Professions – Eligible for Publicly Funded Vaccines
- P. 19 Section 3.7 Medical Treatment
  - Last statement under live vaccines now states: Refer to SIM Appendix 8.2 Potentially Immunosuppressive Biologic Agents for live vaccine contraindications for infants whose mothers took monoclonal antibody medications during pregnancy.
- P. 26 **New section added!** 6.2.1 Students of Health Care Professions – Eligible for Publicly Funded Vaccines
  - Post-secondary students of health care professions are eligible to receive the same vaccines as noted in section 6.2, so refer to section 6.3 *Health Care Worker – Eligible for Publicly Funded Vaccines* and to *Publicly Funded Hepatitis B Vaccine Eligibility for Students of Health Care Professions* in Chapter 10.
- P. 41 Appendix 7.6: Publicly Funded Immunization Schedule for Adult Post-Hematopoietic Stem Cell Transplant Recipients
  - Additional non-publicly vaccines added to footnote 15.
  - **New bullet #17!** May be administered off label to HSCT recipients (whose age is beyond the vaccine's licensed age range) to reduce the number of injections they require to meet the antigen requirements as noted in this schedule.
- P. 42 Appendix 7.7 Tdap Decision Chart for Pregnant Women
  - **New addition! Note:** Tdap-IPV may be provided if the client requires a dose of IPV vaccine.
- P. 44 Appendix 7.9: Publicly Funded Immunization Schedule for Adult Solid Organ Pre-Transplant Candidates
  - Zostavax removed from bullet #14 as discontinued by manufacturer.
- P. 45 Appendix 7.10: Publicly Funded Immunization Schedule for Adult Solid Organ Post-Transplant Recipients
  - **New bullet #12!** May be administered off label to solid organ transplant recipients (whose age is beyond the vaccine's licensed age range) to reduce the number of injections they require to meet the antigen requirements as noted in this schedule.

#### **Chapter 10 Biological Products**

- TOC – first page
  - First 3 bullets at top of TOC page 1 reformatted with hyperlinks.
  - VIVAXIM removed, as discontinued by manufacturer.
  - **New** chapter section title added: Publicly Funded Hepatitis B Vaccine Eligibility for Students of Health Care Professions
- TOC – second page
  - ZOSTAVAX removed, as discontinued by manufacturer.

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- TOC – third page
  - SMV abbreviation added beside Smallpox and Mpox Vaccine
  - TYPHERIX removed, as discontinued by manufacturer.
  - IMOGAM Rabies removed, as discontinued by the manufacturer.
- DTaP-IPV-Hib vaccines (INFANRIX-IPV/Hib and PEDIACEL)
  - **New footnote #5 added:** May be administered off label to HSCT and solid organ transplant recipients (whose age is beyond the vaccine’s licensed age range) to reduce the number of injections they require.
- DTaP-HB-IPV-Hib (INFANRIX hexa®)
  - **New bullet added!** Refer to Appendix 5.1: DTaP-IPV-Hib and HB Vaccine Schedule for Children who have previously Received DTaP-HB-IPV-Hib (INFANRIX hexa®) Vaccine Doses for immunization directives.
- Publicly Funded Hepatitis B (HB) Vaccine Indications
  - **New addition!** Select students of health care professions
- **New content added!** Publicly Funded Hepatitis B Vaccine Eligibility for Students of Health Care Professions
  - Specified students must meet all eligibility parameters to qualify for publicly funded HB vaccine series.
  - Review the NOTES for specific situations.
- **GARDASIL®9** (page 1 of 2)
  - Publicly funded indications now state:
    - Grade 6 students
    - Females born since January 1, 1996 and males born since January 1, 2006 up to and including 26 years old.
    - Immunocompromised females and males aged 9 up to and including 26 years old.
- RotaTeq
  - Appendices 8.2 and 8.4 now hyperlinked in the vaccine pages.
- IMVAMUNE
  - Dosage by route: dose sparing clarified for ID route.
  - PrEP series and eligibility revisions to first 2 bullets:
    - Those working in research laboratory settings with replicating orthopoxviruses
    - In the context of an active mpox outbreak, NACI recommends that immunization using the Imvamune vaccine should be offered to individuals with highest risk of mpox. During the outbreak in 2022, eligibility was as follows:
- Tdap-IPV (ADACEL-POLIO & BOOSTRIX-POLIO) (each vaccine now 2 pages)
  - **New indication #4!** Pregnant women: one dose in every pregnancy, ideally between 27-32 weeks gestation, only if IPV also required.
  - **New footnote added #6:** Refer to Chapter 7 Appendix 7.7: Tdap Immunization Decision Chart for Pregnant Women.
- **PM dates and/or link updates – These are posted on the online SIM Chapter 10 and not included in the All Pages document.**

DUKORAL	PEDIACEL	INFANRIX hexa	Act-HIB	VAQTA	NeisVac-C	VAXNEUVANCE
PREVNAR 20	ROTARIX	RotaTeq	Td Adsorbed	ADACEL	BOOSTRIX	ADACEL POLIO
BOOSTRIX-POLIO	Vivotif	VARIVAX III	TUBERSOL	HepaGam B	HyperRAB	VariZIG