

Saskatchewan Immunization Manual Amendments April 2014

Instructions: Please remove and discard the corresponding pages in each chapter section and insert the amended pages as noted below in each corresponding chapter section dated **April 2014**

Chapter 5 Immunization Schedules

- TOC 2nd page (dated August 2012) new listing
 - p. 29 Appendix 5.3 Grade 8 Tdap Algorithm
- p. 6 (dated September 2013) Section 1.5
 - New footnote 15 refers reader to Appendix 5.3: Grade 8 Tdap Algorithm for reference.
- p. 7 (dated September 2013) Section 1.6
 - HPV-4 added to table for women born since January 1, 1996.
- p. 9 (dated August 2012) Section 1.8
 - Updated wording to the following columns: Men-C-C; Pneu-C-13; and Polio.
- P. 25 (dated April 2012) section 5.0 References
 - Updated.
- **New:** p. 29 Appendix 5.3 Grade 8 Tdap Algorithm

Chapter 6 Contraindications and Precautions

- P. 2 (dated April 2013) section 2.2
 - 4th bullet now reads, “*MMR or MMRV vaccine can be administered in the routine manner to people who have a history of anaphylactic hypersensitivity to hens’ eggs (CIG, Evergreen Edition 2012). MMR and MMRV can be administered without prior skin testing*”.
- P. 7 (dated April 2013) section 5 References
 - Updated.
- P.9 (dated June 2012) Appendix 6.2
 - To ensure future accuracy of content in this appendix, a link to SIM chapter 10 is provided so that the most current product monographs can be accessed for information about latex in biological products.

Chapter 7 Immunization of Special Populations

- P.12 (dated April 2013) section 1.5.4A
 - Ig section – this statement has been deleted: *Ig can replace Varlg if Varlg is unavailable.*
- P. 14 (dated April 2013) section 1.5.6
 - New 1st paragraph - *Pre-immunosuppressive therapy treatment initiation allows for most vaccines to be given to the client any time prior to starting immunosuppressive treatment / therapy. Refer to next page section 1.5.6A: Recommended Vaccines for Those on Immunosuppressive Therapy for recommended vaccines.*
- P. 15 (dated March 2013) section 1.5.6A
 - New footnote 5 noted throughout table - *Pre-immunosuppressive therapy treatment initiation allows for these vaccines to be given to the client any time prior to starting immunosuppressive treatment.*

- P. 29 (dated April 2012) section 2.10.3
 - First statement revised to state, *“Influenza and tetanus toxoid-containing vaccines are contraindicated for individuals who developed GBS within 6 weeks of a dose of these vaccines without any other cause being identified”*.
 - Deleted statement re: Menveo or Menactra can be administered to person with a history of GBS as patient safety concerns not supported in literature.
- P.31 (dated June 2012) Section 3.2.1
 - **Self-reported history of varicella or herpes zoster disease deleted as acceptable immunity criteria.**
- P.34 (dated June 2012) Section 3.4.1
 - Table removed and links to Ch.5 and 10 added.
- P.36 (dated March 2013) Section 4.0
 - *CIG* info updated.

Chapter 8 Administration of Biological Products

- TOC 1st page (dated June 2013)
 - Section 1.5 page number 6 has been corrected to state page 7.
- P. 5 (dated August 2012) Section 1.3.5
 - **The following bullet has been added to point #5:** In 2010, the Canadian Agency for Drugs and Technologies in Health (CADTH) published a review titled Filtered Needles for Withdrawing Medication from Glass Ampoules: A Review of the Cost-Effectiveness and Incidence of Complications. Regarding the use of filtered needles in public health nursing practice, the Ministry of Health endorses the following conclusion statement in this report: *“Due to the lack of recent published literature, no conclusions can be drawn on the incidence of complications from glass particle administration, or the cost-effectiveness of using a filtered needle when withdrawing medication from a glass ampoule”*. This includes diluents in ampoule presentations as well.
 - **Section 1.3.6 - New sentence added to bullet #7:** The first day that the stopper is punctured is considered ‘day 1’.
- P. 19 (dated August 2012) Table 2: TB Skin Test Result Interpretations
 - Table updated as per the *Canadian Tuberculosis Standards (7th Ed.)*
- P. 26 (dated August 2012) Section 3.3
 - New sentence and web link added to end of intro paragraph: **It is recommended that PHNs view a video made the Hospital for Sick Children titled *Reduce the Pain of Vaccination in Babies* available at: <http://www.youtube.com/watch?v=dZcBc9UnMtw>**
- P. 30 (dated May 2012) Section 4.0
 - Updated.

Chapter 10 Biological Products

- TOC 2nd page (dated March 2013)
 - Added: BEXSERO[®], ProQuad[™].
 - Deleted: Pneumo 23, Meningitec as both no longer available in Canada.
- TOC 3rd page (dated March 2013)
 - ‘Heptavalent’ removed from Botulism Antitoxin title.

- Avaxim and Avaxim pediatric (dated April 2012)
 - Vaccine information table added.
- Updated product monographs and/or web addresses for the following vaccines:
- INFANRIX™-IPV/Hib; PEDIACEL®; INFANRIX™-IPV; Act-HIB®; ENGERIX®-B; ProQuad™, ROTARIX™ (both pages); Td Adsorbed; TYPHERIX®; VARILRIX®(both pages); VARIVAX® III (both pages); TUBERSOL® (including updated reaction table); HepaGam B® (both pages);
- PRIORIX-TETRA™ (dated March 2013)
 - New footnote #5 - MMRV vaccines are considered interchangeable.
- Meningitec and Pneumo 23 deleted as no longer manufactured in Canada.
- Pneumovax 23 (pp. 1-2 dated October 2013)
 - New foot note #5 - Pre-immunosuppressive therapy treatment initiation allows for Pneu-P-23 to be given to the client any time prior to starting immunosuppressive treatment.
- Adacel (dated October 2012), Boostrix (dated June 2013), Adacel-Polio (dated June 2013) and Boostrix-Polio (dated August 2012)
 - New footnote #6 - Refer to [Chapter 5, Appendix 5.3 Grade 8 Tdap Algorithm](#).
- GamaSTAN® S/D (both pages dated September 2012)
 - Canadian Blood Services number added.
 - Section now 1 page as direct reference to CDC manual noted for HA and measles post-exposure immunoprophylaxis.
- Botulism antitoxin (dated April 2012) – heptavalent references removed.

Chapter 14 Appendices

- P.21 (dated October 2013) Appendix 14.3 Immunization fact sheets
 - Dates updated as applicable:
 - March 2014 – DTaP-IPV-Hib; DTaP-IPV.
 - April 2014 - HA; MMRV, Pneu-C-13.
- P.22 (dated April 2012) Appendix 14.4 Immigrant Immunization Resources
 - Fully updated.