

Panorama Bulletin

January 30, 2015

Information Bulletin 0025

Quick Reference: Planned Forecaster Vaccine Eligibility

Amendments

The current release of the forecaster includes forecasting for risk factors for all age groups, but is incomplete in some forecasting recommendations. The table that follows describes risk factor based vaccine eligibility that is not included in the current release and will be included in a future release.

NOTE: User should always check vaccine eligibility in SIM Chapter 7 Special Populations before immunizing clients as the Panorama Forecaster may not be accurate. The Forecaster is a tool and cannot replace professional clinical decision-making.

Immunization Risk Factor	Antigen update	Eligibility Details
Chronic Medical Condition - Bleeding Disorders	HB	HB – 3-dose series starting at birth
Chronic Medical Condition - Liver Disease	HB	HB – 3-dose series starting at birth
Chronic Medical Condition - Liver Disease – Hepatitis B	Pneu-P-23 Pneu-C	Pneu-C-13 – 4-dose series for < 12 mos of age and 1-dose series for those 5 yrs - 17 yrs of age who have not completed immunizations for Pneu-C (e.g. they are Pneu-C-13 naïve) Pneu-P-23 – 1-dose series starting at 24 mos of age
Chronic Medical Condition - Liver Disease – Hepatitis C	Pneu-P-23 Pneu-C	Pneu-C-13 – 4-dose series for < 12 mos of age and 1-dose series for those 5 yrs - 17 yrs of age who have not completed immunizations for Pneu-C (e.g. they are Pneu-C-13 naïve) Pneu-P-23 – 1-dose series starting at 24 mos of age
Chronic Medical Condition – Malignancies/Cancer	Pneu-P-23	Pneu-P-23 – 1-dose series starting at 24 mos of age
Chronic Medical Condition – Neurological conditions that impede the clearance of respiratory/oral secretions	Pneu-P-23	Pneu-P-23 – 1-dose series starting at 24 mos of age
Chronic Medical Condition - Sickle Cell Disease	Hib Men-C-ACYW-135 Rab	Hib – 1-dose series starting at 5 yrs of age Men-C-ACYW-135 – 4-dose series starting at 2 mos of age, 3-dose series starting at 6 mos of age, 2-dose series starting at 12 mos of age Rab – 5-dose series starting when client is exposed

Special Population - Illicit Drug Use	HB	HB – 3-dose series starting at birth
Special Population – Potential Exposure – Hepatitis B	Delete HA, Add HB	HB – 3-dose series starting at birth
Special Population - Resident - Group Home	Pneu-P-23 Pneu-C-13	Pneu-C-13 – 4-dose series for < 12 mos of age and 1-dose series for those 5 yrs - 17 yrs of age who have not completed immunizations for Pneu-C (e.g. they are Pneu-C-13 naïve) Pneu-P-23 – 1-dose series starting at 24 mos of age

Contact

If you have any questions or concerns please contact your Superuser.

REFERENCES & RESOURCES:

Saskatchewan Immunization Manual, Chapter 7 *Immunization of Special Populations* -
<https://www.ehealthsask.ca/services/Manuals/Pages/SIM.aspx>

Saskatchewan Immunization Manual, Chapter 10 *Biological Products* -
<https://www.ehealthsask.ca/services/Manuals/Pages/SIM.aspx>