PART 1 – Medications

Medication/ (See appropriate endnote for more details)	Available for the disease identified	Who is the medication for?	How to access the medication
Azithromycin[1]	• Chlamydia (preferred treatment) • Gonorrhea (as a co-treatment)	• Cases/contacts (as an alternate for pregnant women if poor compliance with amoxicillin is expected)	Locally designated health authority pharmacy
Amoxicillin[1]	• Chlamydia (as an alternate) • Gonorrhea (as an alternate for co-treatment)	• Pregnant women (cases or contacts)	Locally designated health authority pharmacy
Benzathine Penicillin (Bicillin)[1]	• Syphilis	• Cases • Contacts epidemiologically linked to cases	Roy Romanow Provincial Laboratory (RRPL) – order through Panorama
Cefixime[1]	• Gonorrhea (preferred treatment for subset of cases)	• Cases/contacts	Locally designated health authority pharmacy
Ceftriaxone[1]	• Gonorrhea (preferred treatment for some risk factors) • Meningococcal meningitis	• Cases/contacts • Contacts	Locally designated health authority pharmacy
Ciprofloxacin[1]	• Meningococcal meningitis	• Contacts	Locally designated health authority pharmacy
Doxycycline[1]	• Chlamydia (as an alternate) • Gonorrhea (as an alternate co-treatment) • To be used as an alternate for treatment of syphilis	• Cases/contacts • Cases/contacts • Those with allergies to penicillin	Locally designated health authority pharmacy
Gentamicin[1]	• Gonorrhea	• Patients with cephalosporin-resistant N. gonorrhea or a history of anaphylactic reaction to penicillin or allergy to cephalosporins	Locally designated health authority pharmacy

Medication/ (See appropriate endnote for more details)	Available for the disease identified	Who is the medication for?	How to access the medication
Oseltamivir (Tamiflu)	• Influenza A or B Outbreak in a Special Care Home	• Only residents of licensed special care homes	Community Pharmacy – Saskatchewan Ministry of Health will cover the cost[2]. Refer to Antiviral Use for Influenza Outbreaks in Special Care Homes
Rifampin[3]	• Invasive *Haemophilus influenzae B* Disease • Invasive Meningococcal Disease	• Contacts – refer to Communicable Disease Control Manual for details of situations in which it is indicated	TB Pharmacy (Saskatoon) (M-F) 8:30 to 4:00 Fax order to: (306) 655-1938 Phone: (306) 655-2987
Tecovirimat (TPOXX®)	• Mpox	• Cases. See Mpox chapter.	Limited supply stockpiled at RRPL (supplied from the NESS during 2022 Mpox outbreak). Must be requested by MHO from RRPL by phone.

[1] Refer to Canadian STI Guidelines for details of indications for use http://www.phac-aspc.gc.ca/std-mts/sti-its/index-eng.php.
[2] Refer to Outbreaks, Section 9-60 https://www.ehealthsask.ca/services/Manuals/Documents/cdc-section-9-60.pdf
[3] Consult with public health for details of specific circumstances for which it is indicated.

PART 2 – Antitoxins

Antitoxin	Available for the disease identified	Who is the medication for?	How to access the Antitoxin (See appropriate endnote for more details)
Botulism Antitoxin (BAT) [1]	• Botulism	• Cases. See Botulism-- Attachment Case Management and Reporting	Must be requested by MHO from RRPL by phone [2]
Diphtheria Antitoxin (DAT)[1,3]	• Diphtheria	• Cases. See Diphtheria Chapter.	Must be requested by MHO from RRPL by phone[2]

[1] Adverse events following administration of a biological is to be reported by the local health care provider to Health Canada online: https://www.canada.ca/en/health-canada/services/drugs-health-products/medeffect-canada/adverse-reaction-reporting/drug.html
[2] For afterhours access, refer to Ministry of Health MHO Contact Protocol for Urgent Biological Product Requests (Weekends, statutory holidays and after hours 5pm to 8am).

[3] DAT is accessed through the Special Access Programme (SAP) and is prepositioned in SK so the product use must be accounted for by Ministry of Health's Population Health Branch. **Following administration, the attending physician is to complete the Special Access Request Form C** (https://www.canada.ca/content/dam/hc-sc/documents/services/drugs-health-products/special-access/drugs/special-access-program-form-c-follow-up-information-further-c08-010-1bi-en.pdf) and return to the Saskatchewan Ministry of Health via fax (306) 787-9576 or email cdc@health.gov.sk.ca for review by Population Health Branch/OCMHO and submission to Health Canada.

PART 3 – Immune Globulins and Vaccines

Immune Globulin or Vaccine	Available for the disease identified (See appropriate endnote for more details)	Who is the medication for? (See appropriate endnote for more details)	How to access the Immune Globulin/Vaccine
Anthrasil (IG)	• Anthrax (Inhalation)	• For treatment of inhalation anthrax. See Anthrax Chapter for details	Health Canada approved as Extraordinary Use New Drug. Request must be submitted to National Emergency Strategic Stockpile (NESS) by Health Emergency Management Unit (HEMU) following approval by the CMHO.
BioThrax (vaccine)	• Anthrax (inhalation)	• For post-exposure to inhalation anthrax in a mass exposure situation. See Anthrax Chapter for details	Request must be initiated by MHO on call to Chief and Deputy Chief MHO [1,2].
Hepatitis B Immune Globulin (HBIg)	• Hepatitis B	• See Hepatitis B Chapter for details	Canadian Blood Services at 1-866-347-1606 to obtain the latest order form
GamaSTAN®-- Intramuscular Immunoglobulin (IMIg)	• Measles	• High risk susceptible contacts (See Measles Chapter for details)	RRPL – order through Panorama

After hours:
Must be requested by MHO on call from RRPL[2] |
| | • Hepatitis A | • See Hepatitis A Chapter for details | |
| Intravenous Immunoglobulin (IVIG) | • Measles | • High risk susceptible contacts (see Measles chapter for details) | Availability outlined within SHA Transfusion Medicine blood product monograph:

Intravenous Immunoglobulin, 10% (Immune Globulin IVIG) |
| Imvamune® (vaccine) | • Mpox | • See Mpox Chapter for details | Available via the NESS.

Following 2022 MPX outbreak, accessible via RRPL – order through Panorama

After hours:
Must be requested by MHO on call from RRPL[2] |

Immune Globulin or Vaccine	Available for the disease identified (See appropriate endnote for more details)	Who is the medication for? (See appropriate endnote for more details)	How to access the Immune Globulin/Vaccine
Rabies vaccine Rabies Immune Globulin (RabIg)	• Rabies	• Individuals involved in animal exposures where risk of rabies is known or high (See Rabies Chapter for details)	RRPL – order through Panorama After hours: Must be requested by MHO on call from RRPL[2]
Tetanus Immune Globulin (TIg)	• Tetanus	• Individuals with a history of fewer than 3 doses of Tetanus vaccine and experiencing a significant wound[3] (See Product Monograph for details)	RRPL – order through Panorama After hours: Must be requested by MHO on call from RRPL[2]
Varicella Zoster Immune Globulin (VarIg)	• Varicella	• See Varicella Chapter for details	Canadian Blood Services at 1-866-347-1606 to obtain the latest order form
BabyBIG® Immune Globulin	• Infant Botulism	• Cases under 1 year old. See Botulism--Attachment Case Management and Reporting	The attending physician must consult with the local MHO for authorization to access BabyBIG®. Attending physician (or designate) to request authorization from Health Canada through SAP [4]. Access product from the Infant Botulism Treatment and Prevention Program through the California Department of Public Health.

[1] Local/on-call MHO contacts CMHO and DCMHO by text message to initiate request for Anthrasil and/or BioThrax.

[2] Refer to Ministry of Health MHO Contact Protocol for Urgent Biological Product Requests (Weekends, statutory holidays and after hours 5pm to 8am).

[3] Such as but not limited to wounds contaminated with dirt, feces, soil and saliva; puncture wounds; avulsions; and wounds resulting from missiles, crushing, burns and frostbite.

[4] The local health care provider will need to request through Health Canada by completing SAP Form A https://www.canada.ca/content/dam/hc-sc/documents/services/drugs-health-products/special-access/drugs/special-access-program-form-a-patient-specific-request-c08-010-1-en.pdf and through California Department of Public Health by calling 501-231-7600. Refer to Botulism Chapter Attachment-Botulism Case Management and Reporting.

Revisions

Date	Change
August 2024	• Added reference to *MHO Contact Protocol for Urgent Biological Product Requests (Weekends, statutory holidays and after hours 5pm to 8am)* work standard that provides details of the process to access. • Added TPOXX® • Revised Ig into separate rows: IMIg and IVIG • BabyBIG®- clarified wording for access • Added rabies vaccine
September 2023	• Removed Erythromycin as this medication was discontinued by the manufacturer in June 2023.
December 2022	• Updated details of how to access BAT and DAT and included appropriate reference to SAP process and Forms • Added Imvamune, Anthrasil and BioThrax. • Added clarification that individuals in *licensed* special care homes are eligible for publicly funded oseltamivir.
January 2018	• Updated "How to Access the Medication" to reflect the transition from the Roy Romanow Provincial Laboratory to locally designated health authority pharmacies. • Updated "How to Access the Medication" to reflect the incorporation of Bicillin into Panorama ordering processes.
November 2017	• Updated the Saskatchewan Health After Hours On call number. • Removed spectinomycin from the list of publicly funded medications due to it being discontinued and added gentamicin as the alternate