

## **NSS – HAZARDOUS/CYTOTOXIC MEDICATION MANAGEMENT POLICY**

### **INTENT:**

The purpose of this policy is to outline safe handling precautions and standard processes for nurses, to minimize exposure when handling hazardous drugs and blood and body fluids contaminated with hazardous drugs.

### **BACKGROUND:**

Hazardous drugs are drugs that pose a potential health risk to workers who may be exposed to them during receipt, transport, preparation, administration, or disposal. These drugs require special handling because of their potential to cause toxicity.

Hazardous drugs are further classified in the following categories:

- Hazardous Drug – **HIGH** – includes injectable antineoplastic and carcinogenic drugs
- Hazardous Drug – **MEDIUM** – includes oral and topical antineoplastic and carcinogenic drugs
- Hazardous Drug – **LOW** – includes other than antineoplastic and carcinogenic agents

There are 2 levels of precautions when handling hazardous drugs:

- **Cytotoxic precautions** are used when handling hazardous drugs – high and medium categories
- **Hazardous precautions** are used when handling hazardous drugs – low category

### **POLICY STATEMENTS:**

Nurses handling hazardous drugs will receive appropriate training, including spill management procedures.

Nurses will adhere to safe handling precautions, when handling hazardous drugs and when handling body waste contaminated with hazardous drugs (within the 48 hour precautionary period), as outlined in Appendix B: “Hazardous Drug Handling Precautions – Health Care Providers”.

- Note that the handling precautions are specific to the C&W Hazard Categories (high/medium or low).

Eating, drinking, and storage of food/drink are prohibited in any area where hazardous drugs are stored, prepared, or handled.

Hazardous drugs will be provided by pharmacy in a ready to use format, where applicable, so that further manipulation at the patient care unit is minimized.

- The pharmacy will provide oral tablets and capsules in unit dose packages, including partial tablets, so that splitting tablets in the client home unit is not required.
- The pharmacy will provide oral doses in liquid format whenever possible, so that crushing tablets and opening capsules in the client home is avoided.
- If crushing, splitting or opening of capsules of medication is required, contact your Program Manager immediately to receive further direction.

All hazardous medication packaging will include standard warnings as indicated below on all medication labels and medication containers to alert Nurses.

- High and Medium: *Cytotoxic Precautions*
- Low: *Hazardous Precautions*
- If the medication packaging does not have this labelling, contact the dispensing pharmacy and your Program Manager immediately.

All Medication Administration Records (MAR) will include standard warnings, where indicated, to alert HCP's.

- High and Medium: *Cytotoxic Precautions*
- Low: *Hazardous Precautions*

Nurses who regularly handle hazardous drugs (high/medium category) have the option to request client reassignment (where applicable) or shift cancellation after consultation with the Program Manager/Nursing Supervisor if they are pregnant, breastfeeding, or intending to conceive.

Spills of hazardous drugs (high/medium category) or body fluids containing hazardous drugs (high/medium category) will be cleaned up immediately by nursing staff trained in safe handling of hazardous drugs, following procedures as outlined in the Hazardous Drug Spill Management Procedure.

Hazardous Drug Spill Kits will be readily available in areas where a spill may occur.

Acute exposure (e.g. skin puncture, splash to eye/nose/mouth/skin) to hazardous drugs (high/medium category) or blood and body fluid contaminated with hazardous drugs (high/medium category) will be reported immediately to the supervisor.

- If injury or adverse effects occur upon exposure, nurses will seek a medical assessment at the nearest adult emergency department within 2 hours of exposure.

- All in home exposures to hazardous drugs (high/medium category) or blood and body fluid contaminated with hazardous drugs (high/medium category) will be reported to the Nursing Supervisor immediately, where the details of the injury/exposure are documented.
- Exposure to hazardous drugs (low category) that results in injury or adverse effects will be reported to the Nursing Supervisor.

### **PRACTICE LEVEL/COMPETENCIES**

Safe Handling procedures are a foundational competency for nurses who may handle these drugs.

Hazardous drug spill clean-up procedures are done by registered nurses who have received additional education and training on spill clean-up procedures.

### **PROCEDURE:**

#### **Personal Protective Equipment**

**WEAR** personal protective equipment, appropriate to hazardous drug category, as indicated in

#### High and Medium Category:

**Eye / Facial Protection:** If risk of splash, ensure eye/facial protection by wearing, fluid resistant mask, goggles, protective glasses with side shields, or transparent full faceshield. **Gloves:** wear 2 pairs of approved nitrile gloves\*; change both pairs of gloves every 30 minutes or if visibly damaged. Wash hands thoroughly after removing personal protective equipment.

**Gowns:** If risk of splash, wear fluid resistant gowns with closed front, long sleeves, and elasticized cuffs.

**Respiratory Protection:** Use N95 respirators if cleaning up a spill.

#### Low Category:

**Gloves:** wear 1 pair of approved nitrile gloves; change gloves every 30 minutes or if visibly damaged. Wash hands thoroughly after removing personal protective equipment.

#### **Medication Administration**

**DO NOT CRUSH OR SPLIT** oral tablets, or open oral capsules in the client home.

- Contact your Program Manager/Nursing Supervisor if oral tablets or oral capsules need to be crushed, split or opened for further direction

### Patient Education

- **INFORM** the family/client that they are receiving a hazardous drug (high/medium category) and that cytotoxic precautions will be practiced during administration of the medication and for 48 hours following the last administered dose
- **REFER** to BCCH Patient/Family Information pamphlet: “Chemotherapy: Safety at home” or the BC Cancer Agency Patient Information Handout “Safe Disposal of Waste at Home After Chemotherapy”.

### Disposal of Drugs and Disposable Equipment

Where indicated in Appendix B, (high/medium categories)

- **DISPOSE** of drugs and disposable equipment in a cytotoxic waste container.

### Handling Body Waste

- Where indicated in Appendix B (high/medium categories), during the 48 hour precautionary period, **DISPOSE** of body wastes including urine, stool, emesis, and blood toilet.
- When disposing via toilet, cover the toilet opening with a disposable pad, double flush the toilet, and place the disposable pad in a cytotoxic waste container (high/medium categories)
- **DISPOSE** contaminated diapers in a cytotoxic waste container (high/medium categories)

### Cleaning Re-usable Equipment

- Where indicated in Appendix B (high/medium categories): **RINSE** contaminated items (e.g. training potty, bedpans, urinals, commodes) using the lowest water pressure possible in the family identified rinsing station (to minimize the risk of splash)

### Handling Laundry

- Where indicated in Appendix B (high/medium categories), **DISCARD** linens that are heavily soaked or contaminated with blood or body fluid in a cytotoxic waste container.

### Handling Spills

- Where indicated in Appendix B (high/medium categories), nursing staff **CLEAN** spills immediately using Cytotoxic Spill Kits and following procedures as outlined in the Hazardous Drug Spill Management Procedure

### Exposure to Hazardous Drugs

- **REPORT** acute exposures to hazardous drugs (high/medium category) and to blood and body fluids contaminated with hazardous drugs (high/medium category) immediately to supervisor:
  - Acute exposures include skin puncture, splash to eye/nose/mouth/skin
- **TREAT** appropriately as soon as possible:
  - Flush the eye for 15 minutes with tepid water or normal saline
  - Wash the affected areas with soap and water for 15 minutes
  - Allow puncture wounds to bleed freely
- **SEEK** a medical assessment at the nearest emergency department within 2 hours of exposure:
  - For all exposures to hazardous drugs via skin puncture with patient contaminated sharps (e.g. needle, scalpel, or other sharp instrument)
  - For all exposures to hazardous drugs via contaminated blood or body fluids to non-intact skin, eyes, nose, or mouth
  - For all other exposures to hazardous drugs if exposure causes injury or adverse effects
- **REPORT** all exposures to hazardous drugs (high/medium category) and to blood and body fluids contaminated with hazardous drugs (high/medium category) to the Nursing Supervisor/Program Manager
  - Leave a voice message after hours
- **REPORT** exposures to hazardous drugs (low category) that result in injury or adverse effects to the to the Nursing Supervisor/Program Manager
  - Leave a voice message after hours

### REFERENCES:

ASHP Guidelines on Handling Hazardous Drugs, January 2006

BC Cancer Agency, Pharmacy Practice Standards for Hazardous Drugs, May 2014

British Columbia Children's Hospital: Hazardous Drugs – Handling Precautions, January 2016.

Fraser Health – Handling Precautions – Nursing Staff, April 2012

International Agency for Research on Cancer (IARC) Monographs on Evaluation of Carcinogenic Risks to Humans, June 2015

NIOSH List of Antineoplastic and Other Hazardous Drugs in Healthcare Settings 2014, National Institute for Occupational Safety and Health

OSHA Technical Manual, Section VI, Chapter 2 – Controlling Occupational Exposure to Hazardous Drugs WorkSafe BC Occupational Health and Safety Regulations, sections 6.42 – 6.58.



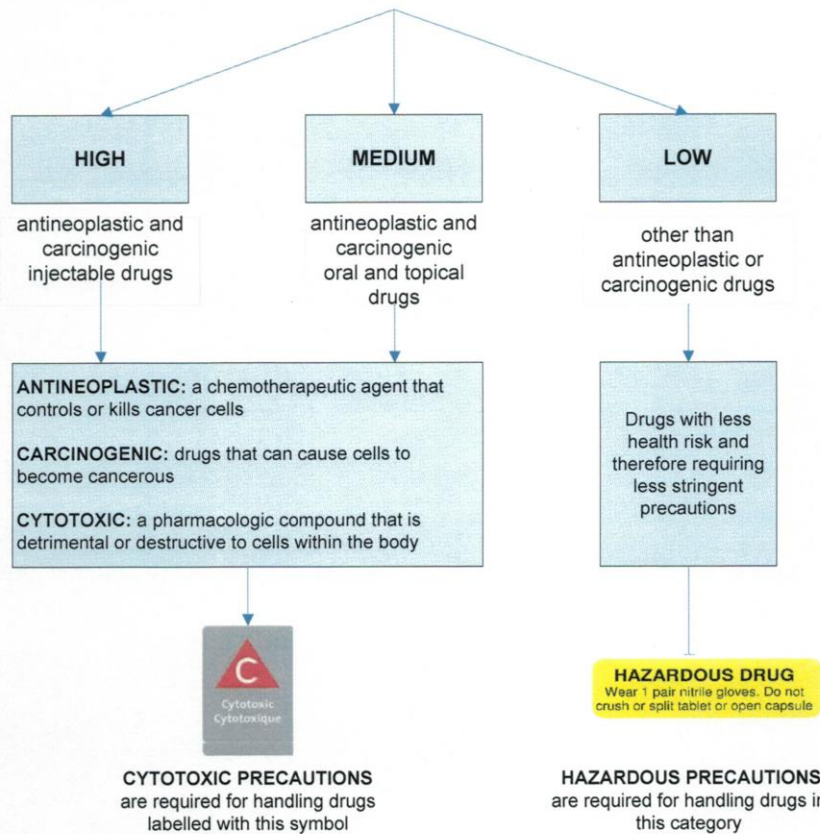
**HAZARDOUS DRUGS: HANDLING PRECAUTIONS**

**HAZARDOUS DRUGS**

Hazardous Drugs are pharmacologic compounds that are detrimental or destructive to cells within the body, human or animal.



Hazardous Drugs include: antineoplastics, antiviral drugs, hormones, some bioengineered drugs, and other miscellaneous drugs.

**Hazard Categories**



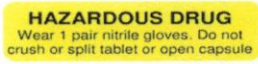


**APPENDIX B**

**HAZARDOUS DRUGS HANDLING PRECAUTIONS – Health Care Providers  
(by C&W Hazard Category)**

## HAZARDOUS DRUGS: HANDLING PRECAUTIONS

HAZARD CATEGORIES	HIGH (antineoplastic and carcinogenic injectables)	MEDIUM (antineoplastic and carcinogenic oral and topical drugs)	LOW (drugs other than antineoplastics and carcinogenics)
<b>PERSONAL PROTECTIVE EQUIPMENT (PPE) for administering drugs</b>  Wash hands thoroughly after removing PPE	<ul style="list-style-type: none"> <li><b>Eye and Facial Protection:</b> If risk of splash, use eye and facial protection by wearing fluid resistant mask, goggles, protective glasses with side shields, or transparent full face shield</li> <li><b>Gloves:</b> wear 2 pairs of approved nitrile gloves; change both pairs of gloves every 30 minutes or if visibly damaged</li> <li><b>Gowns:</b> If risk of splash, wear fluid resistant gowns with closed front, long sleeves, and elasticized cuffs</li> </ul>	<ul style="list-style-type: none"> <li><b>Eye and Facial Protection:</b> If risk of splash, use eye and facial protection by wearing fluid resistant mask, goggles, protective glasses with side shields, or transparent full face shield</li> <li><b>Gloves:</b> wear 2 pairs of approved nitrile gloves; change both pairs of gloves every 30 minutes or if visibly damaged</li> <li><b>Gowns:</b> If risk of splash, wear fluid resistant gowns with closed front, long sleeves, and elasticized cuffs</li> </ul>	<ul style="list-style-type: none"> <li><b>Gloves:</b> wear 1 pair of approved nitrile gloves; change gloves every 30 minutes or if visibly damaged</li> </ul>
MAR ENTRIES AND PATIENT MEDICATION LABELS	On MAR and patient medication label: "Cytotoxic Precautions"	On MAR and patient medication label: "Cytotoxic Precautions"	On MAR and patient medication label: "Hazardous Precautions"
AUXILIARY LABELS	On outer packaging, medication container, storage bin: Universal "Cytotoxic" Label: 	On outer packaging, medication container, storage bin: Universal "Cytotoxic" Label: 	On outer packaging, medication container, storage bin: Yellow "Hazardous Drug" Label: 
MEDICATION ADMINISTRATION	If required to prime IV lines, use IV solution not containing drug OR use a back-flow closed system	Do NOT crush or split tablets, or open capsules	Do NOT crush or split tablets, or open capsules unless clinically required (e.g. phenytoin)  If crushing or manipulating capsules, wear: <ul style="list-style-type: none"> <li>2 pairs of approved nitrile gloves</li> <li>protective gown</li> <li>N95 respirator</li> <li>eye protective glasses with side shields or goggles if risk of splash</li> </ul>
CYTOTOXIC PRECAUTIONS LABEL/SIGNAGE	Affix "Cytotoxic Precautions Required" label on patient's health record Post "Cytotoxic Precautions Required" sign in the patient's area (e.g. on door)	Affix "Cytotoxic Precautions Required" label on patient's health record Post "Cytotoxic Precautions Required" sign in the patient's area (e.g. on door)	No label or signage required
HANDLING RECORDS	Document administration on Handling Records	No handling records maintained	No handling records maintained
DISPOSAL	Discard drugs and disposable equipment in cytotoxic waste	Discard drugs and disposable equipment in cytotoxic waste	No special precautions required



**BC WOMEN'S HOSPITAL HEALTH CENTRE**  
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**BC CHILDREN'S HOSPITAL**  
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## HAZARDOUS DRUGS: HANDLING PRECAUTIONS

HAZARD CATEGORIES	HIGH (antineoplastic and carcinogenic injectables)	MEDIUM (antineoplastic and carcinogenic oral and topical drugs)	LOW (drugs other than antineoplastics and carcinogenics)
	container	container	
<b>HANDLING BODY WASTE</b> (48 hour precautionary period)	<ul style="list-style-type: none"> <li>▪ Wear personal protective equipment as indicated above for medication administration including eye/facial protection, gloves, gown</li> <li>▪ Dispose body waste via toilet, hopper, or macerator. When using toilet, cover with a disposable pad, double-flush, and discard pad in cytotoxic waste container</li> <li>▪ Dispose diapers in a cytotoxic waste container</li> </ul>	<ul style="list-style-type: none"> <li>▪ Wear personal protective equipment as indicated above for medication administration including eye/facial protection, gloves, gown</li> <li>▪ Dispose body waste via toilet, hopper, or macerator. When using toilet, cover with a disposable pad, double-flush, and discard pad in cytotoxic waste container</li> <li>▪ Dispose diapers in a cytotoxic waste container</li> </ul>	No special precautions required
<b>CLEANING REUSABLE EQUIPMENT</b>	Carefully rinse reusable equipment, minimizing the risk of splash by using the lowest water pressure possible and return equipment in a leak proof container to Sterile Processing OR Sterilize via established procedures when using bedpan washer / disinfecter	Carefully rinse reusable equipment, minimizing the risk of splash by using the lowest water pressure possible and return equipment in a leak proof container to Sterile Processing OR Sterilize via established procedures when using bedpan washer / disinfecter	No special precautions for cleaning equipment
<b>HANDLING LAUNDRY</b>	<ul style="list-style-type: none"> <li>▪ Discard heavily contaminated linen in cytotoxic waste container</li> <li>▪ Place all other linen in regular laundry</li> </ul>	<ul style="list-style-type: none"> <li>▪ Discard heavily contaminated linen in cytotoxic waste container</li> <li>▪ Place all other linen in regular laundry</li> </ul>	Place in regular laundry
<b>HANDLING SPILLS</b> (Medications or body fluids)	Clean spills using Cytotoxic Spill Kits, as per procedures outlined by Workplace Health "Cytotoxic - Spill Cleanup Procedures - Prepared medication or body fluids" and Cytotoxic - Spill Cleanup-undiluted Medication"	Clean spills using Cytotoxic Spill Kits, as per procedures outlined by Workplace Health "Cytotoxic - Spill Cleanup Procedures - Prepared medication or body fluids" and Cytotoxic - Spill Cleanup-undiluted Medication"	Wear one pair of approved nitrile gloves to clean medication spills
<b>EXPOSURE</b>	<p>Report exposures to drug or contaminated blood and body fluids immediately to supervisor</p> <ul style="list-style-type: none"> <li>▪ Treat appropriately: Flush eye for 15 minutes with tepid water or normal saline; wash affected areas with soap and water for 15 minutes; allow puncture wounds to bleed freely</li> <li>▪ Seek medical assessment at BCCH ER within 2 hours if needed</li> <li>▪ Report exposure to Workplace Health Call Centre (1 866 922 9464)</li> </ul> <p>• Leave message after hours</p>	<p>Report exposures to drug or contaminated blood and body fluids immediately to supervisor</p> <ul style="list-style-type: none"> <li>▪ Treat appropriately: Flush eye for 15 minutes with tepid water or normal saline; wash affected areas with soap and water for 15 minutes; allow puncture wounds to bleed freely</li> <li>▪ Seek medical assessment at BCCH ER within 2 hours if needed</li> <li>▪ Report exposure to Workplace Health Call Centre (1 866 922 9464)</li> </ul> <p>• Leave message after hours</p>	<ul style="list-style-type: none"> <li>▪ Treat appropriately</li> <li>▪ Report exposures that result in <u>injury or adverse effects</u> to Workplace Health Call Centre (1 866 922 9464)</li> </ul> <p>Leave message after hours</p>

**APPENDIX C**

**HAZARDOUS DRUGS**

Requiring Safe Handling Precautions by Hazard Category\*

DRUG	DOSAGE FORM	HAZARD CATEGORY
Abacavir	tablet	L
Abacavir	oral liquid	L
Abiraterone	tablet	L
Acitretin	capsule	L
Afatinib	tablet	L
Alefacept	injection	L
Alitretinoin	capsule	L
Altretamine	capsule	M
Ambisentan	tablet	L
Amsacrine	injection	H
Anagrelide	capsule	L
Anastrozole	tablet	L
Arsenic trioxide	injection	H
Axitinib	tablet	L
Azacitidine	injection	H
Azathioprine	injection	H
Azathioprine	tablet	M
BCG	injection	H
Bendamustine	injection	H
Bexarotene	capsule	L
Bexarotene	topical gel	L
Bicalutamide	tablet	L
Bleomycin	injection	H
Bortezomib	injection	H
Bosentan	tablets	L
Brentuximab vedotin	injection	H
Buserelin	nasal	L
Buserelin	injection	L
Busulfan	injection	H
Busulfan	tablet	M
Cabazitaxel	injection	H
Cabergoline	tablet	L
Capecitabine	tablet	M
Carbamazepine	tablet	L
Carbamazepine	oral liquid	L
Carboplatin	injection	H
Carmustine	injection	H
Cetorelix acetate	injection	L
Cetuximab	injection	L
Chlorambucil	tablet	M

DRUG	DOSAGE FORM	HAZARD CATEGORY
Chloramphenicol	injection	L
Chloramphenicol	capsules	L
Chloramphenicol	ophth soln	L
Chloramphenicol	ophth oint	L
Cidofovir	injection	H
Cisplatin	injection	H
Cladribine	injection	H
Clofarabine	injection	H
Clonazepam	tablet	L
Colchicine	tablet	L
Crizotinib	tablet	M
Cyclophosphamide	injection	H
Cyclophosphamide	tablet	M
Cyclosporine	injection	L
Cyclosporine	capsule	L
Cyclosporine	oral liquid	L
Cyproterone	injection	L
Cyproterone	tablet	L
Cytarabine	injection	H
Dabrafenib	capsule	L
Dacarbazine	injection	H
Dactinomycin	injection	H
Dasatinib	tablet	L
Daunorubicin	injection	H
Deferiprone	tablet	L
Degarelix	injection	H
Dexrazoxane	injection	H
Diethylstilbestrol	tablet	M
Dinoprostone	vaginal gel	L
Dinoprostone	vaginal insert	L
Dinoprostone	tablet	L
Dinutuximab	injection	L
Divalproex	tablet	L
Docetaxel	injection	H
Doxorubicin	injection	H
Dronedarone	tablet	L
Dutasteride	capsule	L
Entecavir	tablet	M
Entecavir	oral liquid	M
Enzalutamide	capsule	L

DRUG	DOSAGE FORM	HAZARD CATEGORY
Epirubicin	injection	H
Ergonovine	injection	L
Ergonovine	tablet	L
Eribulin	injection	H
Erlotinib	tablet	L
Estradiol	injection	L
Estradiol	patch	L
Estradiol	tablet	L
Estramustine	capsule	M
Estrogen-progestin contraceptives	tablet	L
Estrogens, conjugated	injection	L
Estrogens, conjugated	tablet	L
Estrogens, conjugated	vaginal cream	L
Etoposide	injection	H
Etoposide	capsule	M
Everolimus	tablet	L
Exemestane	tablet	L
Finasteride	tablet	L
Fingolimod	capsule	M
Fluconazole	injection	L
Fluconazole	capsule	L
Fluconazole	oral liquid	L
Fludarabine	injection	H
Fludarabine	tablet	M
Fluorouracil	injection	H
Fluorouracil	cream	M
Flutamide	tablet	L
Fosphenytoin	injection	L
Fulvestrant	injection	L
Ganciclovir	injection	H
Ganciclovir	capsule	M
Ganirelix acetate	injection	L
Gefinitib	tablet	L
Gemcitabine	injection	H
Gonadotropin, chorionic	injection	L
Goserelin	injection	L
Hydroxyurea	capsule	M
Ibrutinib	capsule	L
Icatibant	injection	L
Idarubicin	injection	H
Ifosfamide	injection	H
Imatinib	tablet	M
Ipilimumab	injection	H
Irinotecan	injection	H
Isotretinoin	capsule	L
Ixabepilone	injection	H
Lanreotide	injection	L
Lapatinib	tablet	L

DRUG	DOSAGE FORM	HAZARD CATEGORY
Leflunomide	tablet	L
Lenalidomide	capsule	L
Letrozole	tablet	M
Leuprolide	injection	L
Levonorgestrel	tablet	L
Liraglutide recombinant	injection	H
Lomustine	capsule	M
Mechlorethamine	injection	H
Medroxyprogesterone	injection	L
Medroxyprogesterone	tablet	L
Megestrol	tablet	L
Megestrol	oral liquid	L
Melphalan	injection	H
Melphalan	tablet	M
Mercaptopurine	tablet	M
Methotrexate	injection	H
Methotrexate	tablet	M
Misoprostol	tablet	L
Mitomycin	injection	H
Mitotane	tablet	M
Mitoxantrone	injection	H
Mycophenolate	injection	L
Mycophenolate	capsule	L
Mycophenolate	tablet	L
Mycophenolate	oral liquid	L
Nafarelin	nasal soln	L
Nelarabine	injection	H
Nevirapine	tablet	L
Nevirapine	oral liquid	L
Nilotinib	capsule	L
Oxaliplatin	injection	H
Oxcarbazepine	tablet	L
Oxcarbazepine	oral liquid	L
Oxytocin	injection	L
Paclitaxel	injection	H
Palifermin	injection	H
Paroxetine	tablet	L
Paroxetine	oral liquid	L
Pazopanib	tablet	L
Pembrolizumab	injection	H
Pemetrexed	injection	H
Pertuzumab	injection	H
Phenytoin	tab, cap	L
Phenytoin	oral liquid	L
Phenytoin	injection	L
Plerixafor	injection	L
Polamidomide	capsule	L
Pralatrexate	injection	H

DRUG	DOSAGE FORM	HAZARD CATEGORY
Procarbazine	capsule	M
Progesterone	injection	L
Progesterone	capsule	L
Progesterone	vaginal cream	L
Progesterone	vaginal gel	L
Progesterone	vaginal insert	L
Propylthiouracil	tablet	M
Quinagolide	tablet	L
Raloxifene	tablet	L
Raltitrexed	injection	H
Ramucirumab	injection	H
Rasagiline mesylate	tablet	L
Ribavirin	injection	L
Ribavirin	tablet	L
Ribavirin	tablets	L
Ribavirin	capsule	L
Risperidone	injection	L
Risperidone	tablet	L
Risperidone	oral liquid	L
Romidepsin	injection	H
Ruxolitinib	tablet	L
Sirolimus	tablet	L
Sirolimus	oral liquid	L
Sorafenib	tablet	L
Spiroglactone	tablet	L
Streptozocin	injection	H
Sunitinib	tablet	L
Tacrolimus	injection	L
Tacrolimus	capsule	L
Tacrolimus	ointment	L
Tamoxifen	tablet	M
Telavancin	injection	L
Temozolomide	injection	H
Temozolomide	capsule	M
Temsirolimus	injection	L
Teniposide	injection	H
Testosterone	injection	L
Testosterone	capsule	L
Testosterone	topical gel	L
Testosterone	transdermal	L
Thalidomide	capsule	L
Thioguanine	tablet	M
Thiotepa	injection	H
Tocilizumab	injection	L
Topiramate	tablet	L
Topotecan	injection	H
Trametinib	tablet	L
Trastuzumab	injection	L

DRUG	DOSAGE FORM	HAZARD CATEGORY
Tretinoin	capsule	M
Tretinoin	cream	M
Tretinoin	gel	M
Triptorelin	injection	L
Ulipristal	tablet	L
Valganciclovir	tablet	M
Valganciclovir	oral liquid	M
Valproic acid	tablet	L
Valproic acid	oral liquid	L
Valproic acid	injection	L
Valrubicin	intravesical	H
Vandetanib	tablet	M
Vemurafenib	tablet	M
Vigabatrin	tablet	L
Vigabatrin	sachets	L
Vinblastine	injection	H
Vincristine	injection	H
Vinorelbine	injection	H
Voriconazole	injection	L
Voriconazole	tablet	L
Voriconazole	oral liquid	L
Vorinostat	capsule	M
Warfarin	tablet	L
Zidovudine	injection	L
Zidovudine	tablet	L
Zidovudine	capsule	L
Zidovudine	oral liquid	L
Ziprasidone	capsule	L
Zoledronic Acid	injection	L

**\*HAZARD CATEGORIES**

- H – High:** Antineoplastic and Carcinogenic  
Injectable Drugs
- M – Medium:** Antineoplastic and Carcinogenic Oral and  
Topical Drugs
- L – Low:** Hazardous Drugs other than  
antineoplastics and carcinogenics