

## PROVIDENCE HEALTH CARE – HAZARDOUS DRUGS CONTROL MATRIX

BC Hazardous Drug Control Matrix Nursing Section			Group 2				
			Parenteral (IV, IVe, IM, SUBCUT, IT, IP)	Oral Solid (Tablet, Capsule)	Oral Liquid	Topical, Rectal & Vaginal	Implants and Ophthalmic
LABELLING MEDICATION			<div>Precautions Required</div> <div>Hazardous Drug GROUP 2</div> <div>HD Group 2</div> <div>HD2</div>				
TRANSPORT IN FACILITY			Do not use tube system		Do not use tube system	Do not use tube system if liquid	
			<ul style="list-style-type: none"><li>If transporting drugs in a reusable outer container - two pairs of chemo-approved gloves are required</li><li>If transporting drugs in a disposable outer container (e.g. plastic bag), PPE is not required</li><li>Ensure a Hazardous Drugs spill kit accompanies drug transport or is readily available</li></ul>				
PREPARATION OF DRUGS BY NURSING	PERSONAL PROTECTIVE EQUIPMENT (PPE)		See Safe Work Procedures				
PRIMING IV LINES			<ul style="list-style-type: none"><li>Do not prime IV lines with hazardous drugs</li></ul>				
MEDICATION ADMINISTRATION Drugs in final dosage form (including when using CSTDs)	PPE	Gloves	two pairs of chemo- approved gloves	one pair of chemo- approved gloves	two pairs of chemo-approved gloves		
		Gown	chemo-approved gown	None	chemo-approved gown if risk of splash	None	Chemo approved gown
		Eye/Face	eye/face protection if risk of splash	None	eye protection if risk of splash	None	eye protection
		N95	None			N95 required	
WORK SURFACE CLEANING			<ul style="list-style-type: none"><li>Wear two pairs of chemo-approved gloves, chemo-gown, eye/face protection if risk of splash</li><li>Use Accelerated Hydrogen Peroxide 0.5% (e.g. Accel Intervention wipes™)</li></ul>				
PRECAUTIONARY PERIOD			<ul style="list-style-type: none"><li>Not applicable to Group 2 HD</li></ul>				
LABORATORY			<ul style="list-style-type: none"><li>Use routine practices for collection, labelling and transport</li></ul>				
LAUNDRY			<ul style="list-style-type: none"><li>All linen to be placed in regular laundry bags</li></ul>				
			Drug Waste		Sharps	BBF Waste	Other Waste (e.g. PPE and packaging)
SPILL MANAGEMENT  Hazardous drug spill kits in all areas where hazardous drugs are handled			Intact solid dosage form Required PPE: one pair of chemo-approved gloves  All other dosage forms: Manage spills according to Hazardous Drug Spill Procedures for size of spill. See Appendix L in ECP		<ul style="list-style-type: none"><li>Follow routine precautions</li></ul>		
WASTE MANAGEMENT  Acute/Long Term Care (i.e. in facility)			Controlled Substances: Pharmaceutical Waste Bin  Non-Controlled Substances: Cytotoxic Waste Bin		Regular Sharps Container	Where possible, disposed of through the sewer. Where not disposed of through sewer use regular garbage or anatomical or biohazardous waste per usual practices.	Regular garbage
			Required PPE: <ul style="list-style-type: none"><li>one pair of chemo-approved gloves</li><li>chemo-approved gown</li><li>eye/face protection if risk of splash</li></ul>		<ul style="list-style-type: none"><li>Follow routine practices and standard procedures</li></ul>		

**Acronyms:** CSTD = Closed System Transfer Device    IV = Intravenous    IVe = Intravesicular    IM = Intramuscular    SUBCUT = Subcutaneous    IT = Intrathecal    IP = Intraperitoneal    BBF = Blood and Body Fluid    HD = Hazardous Drug