

Assessment of Risk (AoR)		
NIOSH Group 1,2, 3 Oral Solids		
Alternative Containment Strategies, if applicable		
HANDLING	INPATIENT/AMBULATORY	RETAIL/SPECIALTY
<b>Receipt</b>	Don 2 pair ASTM D6978 gloves; unpack using same procedure as nonhazardous drugs.	
<b>Transport within Pharmacy</b>	Don 1 pair ASTM D6978 gloves for intact pill, capsule, or tablet. Transport HazD in appropriate resealable clear plastic bag or bin to reduce risk of breakage and facilitate spill containment.	
<b>Storage</b>	<p>NIOSH Group 1 Drugs shall be stored separately from non-HazDs, in resealable clear plastic bags or in bins identified by yellow (chemotherapy/cytotoxic) hazardous drugs labels or stickers.</p> <p>NIOSH Group 2 or 3 Drugs may be stored with non-HazDs, in resealable clear plastic bags or in bins identified by blue HazD labels or stickers.</p> <p>HazDs may be stored in automated dispensing machine as per OHS.PHARM.SOP.055 USP 800: Storage.</p>	
<b>Repackaging</b>	<p>Automated Repackaging equipment shall not be used for repackaging HazDs. Manually repackage in a designated area with dedicated equipment. Repacking in negative pressure room within a powder containment hood is preferred.</p> <p>Don 2 pair of ASTM D6978 gloves and appropriate fluid resistant, polyethylene coated spunbound fabric ASTM rated (F739-12, F1670, F1671) gown, such as a chemo gown.</p> <p>Don 1 pair white (polyethylene) shoe covers if entering Negative Pressure Room.</p> <p>Don an N95 respirator if in neutral pressure and/or not within a powder containment hood.</p> <p>If repackaging in a neutral pressure area, reasonable efforts should be made to minimize the production of powder/dust and aerosolization of any particulate, as well as any residual dust present in the tray. Only the number of tablets/pills/capsules necessary to accomplish the task should be emptied from the bottle into the tray.</p> <p>Deactivate, decontaminate, clean, and disinfect area and equipment after use and between HazDs by wiping twice with Peridox®RTU and allow a 3-minute dwell time after the second wipe. Follow wiping with 70% Isopropyl Alcohol.</p>	
<b>Counting</b>	<p>Count in a designated area with dedicated equipment.</p> <p>Don 1 pair of ASTM D6978 gloves to count intact pills, capsules, or tablets.</p> <p>Don an N95 respirator if there is a reasonable risk of exposure to dust.</p> <p>Only the number of pills, capsules, or tablets necessary to accomplish this task should be emptied from the bottle onto the counting tray.</p> <p>Deactivate, decontaminate, clean, and disinfect area and equipment after use and between HazDs by wiping with Peridox®RTU followed by 70% Isopropyl Alcohol.</p>	
<b>Splitting or crushing tablets</b>	NIOSH Group 1 Drugs shall not be split or crushed outside of pharmacy.	

	<p>Splitting or crushing in negative pressure room within a powder containment hood is preferred.</p> <p>Don 2 pair of ASTM D6978 gloves and appropriate fluid resistant, polyethylene coated spunbound fabric ASTM rated (F739-12, F1670, F1671) gown, such as a chemo gown.</p> <p>Don 1 pair white (polyethylene) shoe covers if entering Negative Pressure Room.</p> <p>Don an N95 respirator if in neutral pressure and/or not within a powder containment hood.</p> <p>Perform work on a chemo prep pad (plastic backed pad).</p> <p>When crushing, place tablet in a resealable plastic bag and utilize an appropriate crushing device. Add appropriate diluent for mixing.</p> <p>Deactivate, decontaminate, clean, and disinfect area and equipment after use and between HazDs by wiping twice with Peridox®RTU and allow a 3-minute dwell time after the second wipe. Follow wiping with 70% Isopropyl Alcohol.</p>	
<p><b>Opening capsules for compounding or manipulation</b></p>	<p>NIOSH Group 1 Drugs should not be opened outside of pharmacy for compounding or manipulation.</p> <p>Opening capsules in negative pressure room within a powder containment hood is preferred.</p> <p>Don 2 pair of ASTM D6978 gloves and appropriate fluid resistant, polyethylene coated spunbound fabric ASTM rated (F739-12, F1670, F1671) gown, such as a chemo gown.</p> <p>Don 1 pair white (polyethylene) shoe covers if in negative pressure room.</p> <p>Don an N95 respirator if in neutral pressure and/or not within a powder containment hood.</p> <p>Perform work on a chemo prep pad (plastic backed pad). Open capsule and place contents in container appropriate for preparation and administration. Combine with vehicle for administration.</p> <p>Deactivate, decontaminate, clean, and disinfect area and equipment after use and between HazDs by wiping twice with Peridox®RTU and allow a 3-minute dwell time after the second wipe. Follow wiping with 70% Isopropyl Alcohol.</p>	
<p><b>Preparation/compounding in Pharmacy (manipulation)</b></p>	<p>Refer to OHS.PHARM.SOP.056 UPS 800: Compounding, Manipulation, and Dispensing</p>	<p>N/A</p>
<p><b>Transport HazDs to area(s) within facility</b></p>	<p>Don 2 pair of ASTM D6978 gloves to transport HazDs unless transporting an intact pill, capsule, or tablet where only 1 pair of gloves is required.</p> <p>NIOSH Group 1 Drugs shall be transported in a resealable clear plastic bag with yellow (chemotherapy, cytotoxic) HazD labeling or sticker.</p> <p>NIOSH Group 2 or 3 Drugs shall be transported in a resealable clear plastic bag or bin with blue HazD labeling or stickers.</p>	<p>N/A</p>

	The following may not be transported via pneumatic tube: NIOSH Group 1 Drugs, NIOSH Group 2 and 3 Drugs that have been manipulated into their final dosage form.	
<b>Transport product to holding area for patient pick-up</b>	N/A	<p>Don 2 pair of ASTM D6978 gloves to transport HazDs unless transporting an intact pill, capsule, or tablet where only 1 pair of gloves is required.</p> <p>NIOSH Group 1 Drugs shall be transported in a resealable clear plastic bag with yellow (chemotherapy, cytotoxic) HazD labeling or sticker.</p> <p>NIOSH Group 2 or 3 Drugs shall be transported in a resealable clear plastic bag or bin with blue HazD labeling or stickers.</p> <p>The following may not be transported via pneumatic tube: NIOSH Group 1 Drugs, NIOSH Group 2 and 3 Drugs that have been manipulated into their final dosage form.</p>
<b>Storage waiting for patient pick-up</b>	N/A	<p>NIOSH Group 1 Drugs shall be stored in a resealable clear plastic bag with yellow (chemotherapy, cytotoxic) HazD labeling or sticker.</p> <p>NIOSH Group 2 or 3 Drugs shall be stored in a resealable clear plastic bag with blue HazD labeling or stickers.</p> <p>Use additional pharmacy paper bag if needed for delivery to patient.</p>
<b>Transport product to off-site administration area</b>	Refer to OHS.PHARM.SOP.054 USP 800: Hazardous Drug (HazD) Transport	
<b>Ship prescription to locations outside the entity</b>	N/A	Ensure that labels and accessory labeling for the HazD include storage, disposal, and HazD category information in a format consistent with carrier's policies.
<b>Preparation at Bedside</b>	<p>NIOSH Group 1 Drugs (capsules) should not be opened outside of pharmacy.</p> <p>Don 2 pair of ASTM D6978 gloves and N95 respirator.</p> <p>Deactivate, decontaminate, clean, and disinfect area after administration.</p>	
<b>Administration</b>	Refer to Ochsner Health Hazardous Drug Handling PPE Guide.	N/A
<b>Disposal</b>	<p>If handling NIOSH Group 1 Drugs, dispose of PPE in yellow RCRA waste container.</p> <p>If handling NIOSH Group 2 or 3 Drugs, dispose of PPE in regular trash.</p>	

	Reference EPIC for Regulated/RCRA waste code or Ochsner Health Medication/Waste Handling Guide for disposal of HazDs.	
<b>Patient Care Activities—Urine, feces, sweat, or vomit</b>	<p>Don 2 pair ASTM D6978 gloves and appropriate fluid resistant, polyethylene coated spunbound fabric ASTM rated (F739-12, F1670, F1671) gown, such as a chemo gown.</p> <p>Don shoe covers and goggles for concerns of splash.</p> <p>See Ochsner Health Hazardous Drug Handling PPE Guide.</p>	N/A
<b>Handling Spills</b>	Don 2 pair ASTM D6978 gloves, appropriate fluid resistant, polyethylene coated spunbound fabric ASTM rated (F739-12, F1670, F1671) gown, such as a chemo gown, N95 respirator, goggles, shoe covers, then follow instructions on spill kit package.	
<b>Deactivating, decontaminating, cleaning, and disinfecting</b>	<p>Don 2 pair of ASTM D6978 gloves.</p> <p>Deactivate, decontaminate, clean, and disinfect area and equipment after use and between HazDs by wiping twice with Peridox® RTU and allow a 3-minute dwell time after the second wipe. Follow wiping with 70% Isopropyl Alcohol.</p>	