|---|---|---|---|
| - Human blood, tissue, cells  
- Pathogenic agents (bacteria, rickettsia, fungi, viruses, protozoa, parasites and prions)  
- Recombinant and synthetic DNA/RNA, cultures, stocks and cell lines containing recombinant or synthetic DNA/RNA  
- Lab waste that has come in contact with the above listed biohazards  
- Combining bio and other hazardous waste? Contact EH&S Research & Occupational Safety. | Laboratory glass and plasticware waste that could puncture a plastic bag (e.g., serological pipettes, glass test tubes) | Sharps waste (All needles, hypodermic needles, IV tubing with needles attached, syringes, lancets, scalpel blades; Also, if contaminated with biohazardous material: broken glass, razor blades, glass slides & cover slips, fragile glass tubes, vials or ampoules, including Pasteur pipettes) | Pathological waste obtained from HMC sources (e.g., human tissues and anatomical parts that emanate from surgery, obstetrical procedures, autopsy, teaching and research laboratories). |

**Segregation**
- Operatory liquid waste  
- Materials containing free-flowing blood, blood products or body fluids  
- Laboratory biohazardous waste  
- Biohazardous medical laboratory glass and plasticware

**Containment**
- Collect liquid in a medical vacuum.
- Collect waste in red, plastic waste container, lined with a biohazard bag, tight-fitting lid and biohazard label. When full, liner is loosely tied or taped closed.
- Package in biohazard bag, then in heavy cardboard box. Close and label box with autoclave tape, LABORATORY GLASS tape and biohazard symbol.
- Place in a rigid, red, plastic, biohazard labeled sharps container. When no more than 2/3 full, close lid. Contact Environmental Services* for pickup and transport to a secure, indoor storage area.
- Package material in grey plastic bin, lined with a biohazard bag. Contact Environmental Services* for pickup and transport to a secure, indoor storage area.

**Treatment**
- Environmental Services* transports and autoclaves containers.
- Autoclave waste

**Disposal**
- Disposal via sanitary sewer  
- Disposal via municipal waste  
- Place LABORATORY GLASSWARE box NEXT TO, BUT NOT IN regular trash container. Environmental Services* transports for disposal via municipal waste.
- Sharps containers are collected by HMC biohazardous waste contractor  
- Collected by HMC biohazardous waste contractor

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1Follow suppliers instructions for pathological waste obtained from non-HMC sources.

**Treatment & Disposal Services:** * HMC Environmental Services/Hospitality 206.744.3131

EH&S Research & Occupational Safety  
Phone: 206.221.7770  
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Transporting Bio Waste