<table>
<thead>
<tr>
<th>Identification</th>
<th>Segregation</th>
<th>Containment</th>
<th>Treatment</th>
<th>Disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Biomedical/Biohazardous Waste, Including Recombinant and Synthetic DNA/RNA Waste</strong></td>
<td><strong>Laboratory Glass and Plasticware Waste</strong></td>
<td><strong>Sharps Waste</strong></td>
<td><strong>Human Pathological Waste</strong></td>
<td></td>
</tr>
</tbody>
</table>
| - Human blood, tissue, cells  
- Pathogenic agents (bacteria, rickettsia, fungi, viruses, protozoa, and 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 hypodermic needles, IV tubing with needles attached, syringes, scalpel blades, lancets, etc. See Sharps webpage for full list.)** | **Pathological waste obtained from UW sources (e.g., human tissues and anatomical parts that emanate from surgery, obstetrical procedures, autopsy, teaching and research laboratories)** |
| **Operatory liquid waste** | **Materials containing free-flowing blood, blood products or body fluids** | **Biohazardous medical laboratory glass and plasticware** | ** microbiological medical waste** | **Disposal via sanitary sewer** |
| **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.** | **UWMC Environmental Services* transports and autoclaves containers.** | **Disposal via municipal waste** |
| **UWMC Environmental Services* transports and autoclaves containers.** | **Laboratory Medicine autoclaves a portion of their generated waste on-site.** | **Autoclave waste** | **UWMC Environmental Services* transports and autoclaves containers.** | **Disposal via municipal waste** |
| **Place LABORATORY GLASSWARE box NEXT TO, BUT NOT IN regular trash container. UWMC Environmental Services* transports for disposal via municipal waste.** | **Sharps containers are kept separate from general solid waste for disposal via municipal waste.** | **Sharps containers are kept separate from general solid waste for disposal via municipal waste.** | **Ashes are buried at designated UW site at local cemetery.** |

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1Follow suppliers instructions for pathological waste obtained from non-UW sources.  
2UW Biohazardous Waste Contractor provides back-up service.  

**Treatment & Disposal Services:**  
*UWMC Environmental Services, 206.598.6181*

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EH&S Research & Occupational Safety  
Phone: 206.221.7770  
E-mail: ehsbio@uw.edu  
Transporting Bio Waste  
Regulated Waste Disposal Info  

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Rev: Feb-15, UW Infectious Waste Committee