MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

Medical Waste Directory

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Materials Management Division

Solid Waste Section, Medical Waste Program

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Introduction

Medical waste discovered on Lake Michigan's shore in 1988 led to the enactment of the Medical Waste Regulatory Act of 1990, Part 138 of 1978 PA 368, as amended (MWRA). The MWRA controls the handling, storage, treatment, transportation, and disposal of regulated medical waste from its generation to its ultimate disposal. Each medical waste producing facility is required to register with the department and to have a written medical waste management plan. The goal of an effective medical waste management program is to protect human health and the environment from exposure to the hazards posed by infectious waste. Education and training are key ingredients to successful implementation of any regulatory program.

Over the years there has been confusion and misunderstanding among medical waste generators regarding which medical items used in a facility, upon discard, should be managed as regulated medical waste or non- regulated medical waste. This document represents the effort to promote a better understanding of the medical waste stream and provide clarification of disposal options for all of Michigan’s medical waste generators and handlers.

Medical Waste Legally Defined

As defined in the MWRA regulated "medical waste" means any of the following that are not generated from a household, a farm operation or other agricultural business, a home for the aged, or a home health care agency:

1. Cultures and stocks of infectious agents and associated biologicals, including laboratory waste, biological production wastes, discarded live and attenuated vaccines, cultures dishes, and related devices.
2. Liquid human and animal waste, including blood and blood products and body fluids, but not including urine or materials stained with blood or body fluids.
3. Pathological waste including human organs, tissues, body parts other than teeth, products of conception, fluids removed by trauma or during surgery or autopsy or other medical procedure and not fixed in formaldehyde.
4. Sharps specified as needles, syringes, scalpels, and intravenous tubing with needles attached.
5. Contaminated waste from animals that have been exposed to agents infectious to humans, these being primarily research animals

Explanation of Format

Throughout this directory, items used in a variety of patient care and veterinary settings, and other services have been categorized to facilitate rapid selection and identification for disposal decision-making purposes by one of several means.

Section I

- Alphabetical listing of all items.
- Most comprehensive.
- Locate using common (generic), technical, and/or trade name.

Section II

- Alphabetical listing of items/devices by care/specialty.
- Facilitates identification of items commonly used in a specific setting.
- **If you are unable to locate an item in this section, see Section I for a complete alphabetical listing.**

Table Format

- A number of items listed in the directory are considered regulated medical waste only if they have become contaminated during use.
- The designation “saturated with blood” indicates that an item must be considered regulated medical waste if it contains free-flowing or dripping blood, or if blood is dried, would flake off during handling and disposal.
- Items designated “stained or no blood” are considered non- regulated medical waste (or regular solid waste) and may be discarded along with regular solid waste.
- Some items, regardless of medical waste categorization, may contain other hazardous materials requiring additional special handling and disposal practices (i.e., radioactive materials). Please refer to specific regulatory requirements prior to disposal of such materials.

Footnote Definitions (bottom of each page)

*** Regulated By Michigan’s Occupational Safety And Health Administration (MIOSHA)** – items which have additional handling and/or disposal requirements consistent with the MIOSHA Bloodborne Infectious Diseases (i.e., disposal of needles, syringes, sharps, regardless of contamination with blood or body fluids.)

**** Check With Manufacturer** - refers to medications which may require special handling prior to disposal based on the manufacturer’s guidelines.

(S.C.) Sharps Container - discard items in a rigid, puncture- resistant container as they could result in handler injury if discarded improperly.

Guidance for Use

It should be noted that the directory was based on current regulations at the time of this writing, and the regulations are subject to change in the future.

Although every effort has been made to include items, supplies, and devices used in health care and veterinary settings, other items not specified may also be included in either the regulated medical waste or regular waste categories.

When in doubt of the recommended disposal practice for a selected item, the care setting should err on the side of caution when making waste segregation decisions.

Direct any questions or concerns regarding the categorization of medical items to the Medical Waste Regulatory Program by emailing medicalwaste@michigan.gov or calling 517-284-6594.

Section 1 – Alphabetical Listing of Regulated Medical Waste and Nonregulated Waste Segregation Guidelines

Item	Medical Waste	Non-Regulated Waste
Ace bandage (see elastic bandage)		
ACU temp cautery pen		X
Adapter for needles (no needles)		X
Adapter for needles (with needle)	X (S.C.)	
Adaptor tubing		X
Adaptors/plugs miscellaneous (catheter, foley, etc.)		X
Aerosol, humidifier bottles		X
Agar plates (expired not used)		X
Agar plates used	X	
Airway, nasal, oral pharyngeal, etc.		X
Alcohol pad/swab/wipe with or without blood/body fluids		X
Alco screen strips		X
Alginate		X
Alpha cradle		X
Amalgam capsules		X
Ammonia inhalants		X
Amniocentesis tray (without needles)		X
Anesthetic carpules with positive aspirate	X	
Anesthetic carpules (without needle)		X
Animal bedding from known agents infectious to humans	X	
Animal bedding/liter (regular)		X
Animal blood/body fluids	X	
Animal carcass/amputations infectious to humans	X	
Animal carcass/amputations noninfectious to humans		X
Anticoagulant bags (unused)		X
Applicator stick/swab with or without blood/body fluids		X
Aqua packs		X
Arm boards		X
Arterial catheter (plastic)		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Articulation paper		X
Asepto syringe		X
Attenuvax (expired or empty vial)	X	
Aurex cards	X	
Sterilization wrap - saturated with blood/body fluids	X	
Sterilization wrap - stained with or without blood/body fluids		X
Auto suture		X
Autotransfusion bag	X	
Baby wipes		X
Band-aid with or without blood		X
Basin, bath, emesis, etc.		X
Batteries		X
Bed pans, regular, fracture, etc.		X
Bedside bags		X
Bee sting swabs		X
Beekley spots		X
Betadine swab/scrub brush		X
Biavax (expired or empty vial)	X	
Bili blanket covers		X
Bili masks		X
Biochemical tubes (unused, expired)		X
Biochemical tubes (used)	X	
Biohazard kit (unused)		X
Biohazard kit (used)	X	
Bite blocks		X
Blades	X (S.C.)	
Blood bag wrappers, outer and inner		X
Blood culture bottles (expired) not used		X
Blood culture bottles (used)	X	
Blood/fluid warming coil	X	
Blood gas syringe with blood/body fluids (with or without needle attached)	X (S.C.)	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Blood glucose reagent strip		X
Blood/pilot tubes	X	
Blood pressure cuffs		X
Blood spill kits (see biohazard kit)		
Blood transfusion bag (expired)	X	
Blood transfusion bag/tubing	X	
Blood transfusion bag (unused)		X
Blood waste dilution (CBC machine)	X	
Blue pad saturated with blood/body fluids	X	
Blue pad stained with or without blood/body fluids		X
Blunt scissors, surgical	X	
Body fluids, animal	X	
Body fluids (except urine)	X	
Body parts	X	
Bottles, empty, methadone, glass, contrast, irrigation, lipid, water, normal saline, medicine, etc.		X
Boxes, cardboard, fiberboard, etc.		X
Broken glass, contaminated with blood/body fluids	X (S.C.)*	
Broken glass non-contaminated, decontaminated		X
Broth, unused		X
Broth, used	X	
Brucella abortus strain 19 (expired or empty vial)	X	
Brush tips		X
Bubble tubing		X
Bulb syringe		X
Burn sheet saturated with blood/body fluids	X	
Burn sheet stained with or without blood/body fluids		X
Cables (broken, monitor, etc.)		X
Candida antigen (expired or empty vial)		X
Cans, (i.e., deodorant, etc.)		X
Capillary tubes, used	X (S.C.)*	
Caps for head scans		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Cardboard folders		X
Cardiac bypass tubing and filter (heart pump)	X	
Cardiac output sets		X
Carpules	X (S.C.)*	
Catheter contamination guards		X
Catheters, (i.e., IV, central line, Swanz Ganz, balloon pump, EP, pic, Udall, Groshongs [no needles])		X
Centrifuge tubes (unused)		X
Centrifuge tubes (used)	X	
Chest tube system emptied		X
Chest tube system with blood/body fluids	X	
Cholera vaccine (expired or empty vial)		X
C-clamp pressure pads		X
Clamps		X
Cleaning cloths/containers/compound		X
Coban		X
Cobe, caps, H pieces		X
Cold packs		X
Colostomy bags		X
Computer paper, label batching, etc.		X
Concha packs with heater		X
Condom catheter/bag		X
Condoms used to cover vaginal/rectal probes		X
Connectors, Y, 5 in 1, Christmas trees		X
Contagious ecthyma vaccines (expired or empty vial)	X	
Containers, (i.e., grooming, sanitizers, disinfectants, antimicrobial)		X
Contour tubes		X
Copper sulfate solution/containers		X
Cotton applicator/Q-tip with or without blood/body fluids		X
Cotton ball/roll saturated with blood/body fluids	X	
Cotton ball/roll stained with or without blood/body fluids		X
Cotton pellet saturated with blood/body fluids	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Cotton pellet stained with or without blood/body fluids		X
CPR mouth barrier		X
Croup tent canopy		X
Culture tubes, unused		X
Culture tubes, used	X	
Culturette swabs, unused		X
Culturette swabs, used	X	
Cups, drinking/specimen		X
Cytology brush		X
Defib pads		X
DeLee suction trap		X
Dental floss		X
Denture cups		X
Deodorizer		X
Developer/fixer		X
Dilators, vessel	X (S.C.)	
Diaper adult/newborn saturated with blood/body fluids	X	
Diaper adult/newborn stained with or without blood/body fluids		X
Diaper adult/newborn with urine or feces		X
Disinfectants/sanitizers		X
Dispose-a-trap		X
Donor collection tubes	X	
Donor unit segments	X	
DPT (expired or empty vial)		X
Drains (JP, Leroy, Hemovac) grossly soiled with or without blood/body fluids	X	
Drains (JP, Leroy, Hemovac) stained with or without blood/body fluids		X
Drapes (refer to towel)		
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
DT vaccine (expired or empty vial)		X
Earplugs		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Egg crate pad/mattress		X
Elastic/ace/bandage/dressing saturated with blood/body fluids	X	
Elastic/ace/bandage/dressing stained with or without blood/body fluids		X
Electrodes, EGG, EKG, apnea, red dots, ZOII, H.P., quick pace, silver mactrode, etc.		X
Endo changer tube		X
Endodontic absorbent points		X
Endodontic files, broaches, reamers	X (S.C.)*	
Endotracheal tubes		X
Enema bags/kits, etc.		X
Engerix vaccine (expired or empty vial)		X
Epidural catheter		X
Eye caps		X
Eye pad saturated with blood/body fluids	X	
Eye pad stained with or without blood/body fluids		X
Fecal samples		X
Feces grossly contaminated with blood	X	
Feces stained with or without blood		X
Feeding tubes/connectors, i.e., nasogastric, peg, dubhoff, etc.		X
Femstops		X
Film package wrapping/box		X
Filter		X
Filter paper		X
Filter (untested)		X
Finger cot		X
Flask tissue culture (unused) expired		X
Flask tissue culture (used)	X	
Fluoride trays		X
Foil, aluminum grossly soiled with blood/body fluids	X	
Foil, aluminum stained with or without blood/body fluids		X
Foley catheter/bag/tubing/irrigation system/plug/tray		X
Food trays, disposable		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Food/wrappers		X
Forceps (disposable)		X
Formula		X
Fox swabs		X
Gauze saturated with blood/body fluids	X	
Gauze stained with or without blood/body fluids		X
Glass tubes, empty		X
Glass tubes, filled with blood/body fluids	X	
Gloves (sterile or unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile or unsterile) stained with or without blood/body fluids		X
Guidewires	X (S.C.) *	
Hairbrushes/combs		X
Handle covers, plastic		X
Havrix (expired or empty vials)		X
HBIG (expired or empty vial)		X
Head block saturated with blood/body fluids	X	
Head block stained with or without blood/body fluids		X
Head straps		X
Headrest covers		X
Heat moisture exchanger (artificial noses)		X
Heel/elbow protectors		X
Hema-combistix for urine test		X
Hematocrit capillary tubes	X	
Hemoccult test		X
Hemodialysis blood lines	X	
Hemodialysis/scuff/scud/kidneys	X	
Heptavax (expired or empty vial)		X
Hib vaccine (expired or empty vial)		X
Hydrocolloid dressing (ex. DuoDERM) saturated with blood/body fluids	X	
Hydrocolloid dressing stained with or without blood/body fluids		X
Hydrogel dressing saturated with blood/body fluids	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Hydrogel dressing stained with or without blood/body fluids		X
Ice bag		X
ID allergy bands		X
Impression material		X
Incontinent pad/brief		X
Influenzae vaccine (expired or empty vial)		X
Injection caps		X
Interventional supplies		X
Introducer	X (S.C.)*	
Iontophoresis/body analysis electrodes		X
IPOL (eIPV) enhanced polio vaccine (expired or empty vial)		X
IPPB headset		X
Irrigation syringe (tube feeding)		X
Irrigation tray		X
ISG (expired or empty vial)		X
IV catheter plastic		X
IV tubing/bag without needle		X
Japanese encephalitis vaccine (expired or empty vial)		X
Kimwipes saturated with blood/body fluids	X	
Kimwipes stained with or without blood/body fluids		X
Kleenspec		X
Kling eye pad saturated with blood/body fluids	X	
Kling eye pad stained with or without blood/body fluids		X
Knee/leg covers		X
K-pads saturated with blood/body fluids	X	
K-pads stained with or without blood/body fluids		X
K-Y jelly		X
Lab coats (disposable) saturated with blood/body fluids	X	
Lab coats (disposable) stained with or without blood/body fluids		X
Labels, ABO/RH., etc.		X
Laminaria (gynecologic device)	X	
Lancets	X (S.C.)*	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Large bore tubing, circuits, respiratory tubing		X
Laryngoscope blade, disposable		X
Leg bags		X
Lens paper		X
Limb restraints		X
Loops (inoculating), metal with or without handle	X	
Loops (inoculating), plastic		X
Lotion		X
Lumbar puncture tray (no needles)		X
Lungs for resuscitation manikin		X
Lyophilized specimens		X
Manicure sticks/emery boards		X
Mask Aquaplast		X
Masks, surgical, respirator, oxygen, vent, etc.		X
Matrix band		X
Mattresses		X
Medication**, except vaccines		X
Medicine cups/paper/plastic/bottles, etc.		X
Mefix self-adhesive bandage		X
Meningococcal polysaccharide vaccine (expired or empty vial)		X
Meruvax (expired or empty vial)	X	
Mesalt dressing saturated with blood/body fluids	X	
Mesalt dressing stained with or without blood/body fluids		X
Mesh panties		X
Microcuvettes	X	
Micro-titre plates (i.e., mic panels) unused		X
Micro-titre plates (i.e., mic panels), used	X	
MMR vaccine (expired or empty vial)	X	
Modified live anthrax spore (expired or empty vial)	X	
Modified live chlamydia vaccine (expired or empty vial)	X	
Monitor belts		X
Mop heads		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Morgue pack		X
Mouth formers		X
Mouth swab/sticks (ex. Toothettes, lemon/glycerin swabs)		X
Mouthpiece (PFT, etc.)		X
Mouthwash		x
M-R-Vax (expired or empty vial)	X	
MUA tablecloth		X
Multidose adaptor		X
Mumps antigen (expired or empty vial)		X
Mumps Vax (expired or empty)	X	
Nail polish remover pads		X
Nasal packing saturated with blood/body fluids	X	
Nasal packing stained with or without blood/body fluids		X
Nasogastric tube		X
Nebulizer and tubing		X
Needle injectors	X (S.C.)	
Needle caps (no needle)		X
Needles	X (S.C.)	
Newcastle disease live virus (expired or empty vials)	X	
Nipples		X
N-multistix urinalysis paper		X
Non-Luer lock syringe		X
Non-research animals (carcasses, body parts, etc.)		X
Obturators	X	
Occult blood test strip		X
Ointment/cream container/tube		
O.R. Sponge saturated with blood/body fluids	X	
O.R. Sponge stained with or without blood/body fluids		X
Oral/nasal airway		X
Oral polio (expired or empty vial)	X	
Ortho wire	X (S.C.)*	
Ostomy bag		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Otoscope specula/tips (disposable)		X
Oximeter probe incl. PH probe		X
Oxygen supplies (i.e., nasal cannula, oxygen mask, supply tubing, etc.)		X
Pacifiers		X
Pacing probes/trans myocardial/a-probe/v-probe	X (S.C.)*	
Packing saturated with blood/body fluids	X	
Packing stained with or without blood/body fluids		X
Packaging/wrapping material		X
Pall blood filters	X	
Pap spatula		X
Paper dishes/napkins/plastic eating utensils		X
Paper on exam/worktable saturated with blood/body fluids	X	
Paper on exam/worktable stained with or without blood/body fluids		X
Paper products/towels/placemats/monitor/forms		X
Paper tags from whole blood units		
Paperclips		X
Parafilm		X
Parameter kits		X
Pathological waste	X	
Patient bib saturated with blood/body fluids	X	
Patient bib stained with or without blood/body fluids		X
Patient clothing/gown saturated with blood/body fluids	X	
Patient clothing/gown stained with or without blood/body fluids		X
Patient collection tubes	X	
Pediatric bulb syringe		X
Pediatric puck		X
Pedvax HIB (expired or empty vial)		X
Peep valve		X
Pens/pencils		X
Peritoneal dialysis bags empty/with fluid		X
Peritoneal dialysis tubing		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids intended for disposal – no reuse	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Petri dishes, unused, expired		X
Petri dishes, used	X	
Pipette - disinfected		X
Pipette tips	X	
Pipettes - pumpmatic	X	
Pipettes - transfer	X	
Pipettes - used for chemicals		X
Pipettes - (used) individual	X	
Plasma (untested)	X	
Plaster, i.e., cast		X
Plaster/stone		X
Plastic bags grossly soiled with blood/body fluids	X	
Plastic bags stained with or without blood/body fluids		X
Plastic dilution vials unused		X
Plastic dilution vials used	X	
Plastic handle/fixture cover saturated with blood/body fluids	X	
Plastic handle/fixture cover stained with or without blood/body fluids		X
Platelet concentrate (untested)	X	
Pleurodesis bottles		X
Pleur-evacs emptied		X
Pleur-evacs containing blood/body fluids	X	
Plugs (see adaptor/plugs)		
Pneumococcal vaccine (expired or empty vial)		X
Polishing discs		X
Pope-towels saturated with animal blood/body fluids	X	
Pope-towels stained with or without animal blood/body fluids		X
Powder paper		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Pregnancy test cards		X
Prescription (medication) vials		X
Procedure trays (no needles/sharps)		X
Products of conception	X	
Prophy angle (disposable)		X
Prophy paste/cups		X
Purified protein derivative (PPD expired or empty vial)		X
Pycelle (endometrial suction curette)		X
Quinton catheter (without stylet)		X
Rapid strep test cups		X
Razor, electric head		X
Razor, disposable, facility provided	X (S.C.)*	
Razor, disposable, patient provided for personal use only		X
Reagents mixed with blood/body fluids	X	
Reagents not mixed with blood/body fluids		X
Recombivax (expired or empty vial)		X
Requisition forms		X
Research animals infectious to humans (body parts, carcass)	X	
Research animals, noninfectious to humans (body parts, carcass)		X
Restraints		X
Resuscitation bag		X
Rhogam (expired or empty vial)		X
Rubber bands		X
Rubber dam material		X
Rubella vaccine (expired or empty vial)	X	
Saline packets		X
Saline tubes (inoculated)	X	
Saline tubes (not inoculated)		X
Saliva ejectors		X
Sanitary belts		X
Sanitary napkin/tampon saturated with blood (only in OB/L&D units)	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Sanitary napkin/tampon saturated/stained with blood (all others including hospitals except for OB/L&D units)		X
Sanitary napkin/tampon stained with or without blood (all other areas including hospitals with OB/L&D units)		X
Scalpel blade	X (S.C.)	
Scissors (blunt)	X.	
Scissors (pointed)	X (S.C.)*	
Scrub brushes (impregnated with or without antiseptic)		X
Sequential teds		X
Shadow form rectal marker		X
Shampoo		X
Sharp instruments (disposable)	X (S.C.)*	
Sharps containers with Isolyser	X	
Shave prep trays (without razor)		X
Shaving cream		X
Sheaths		X
Skin temp probe		X
Slides, broken	X (S.C.)*	
Slides, fixed and used, unused and not broken		X
Slides, unfixed and used	X	
Slippers		X
Soap/soap dishes/containers		X
Soft c-collar saturated with blood/body fluids	X	
Soft c-collar stained with or without blood/body fluids		X
Specimen bags grossly soiled with blood/body fluids	X	
Specimen bags stained with or without blood/body fluids		X
Specimen containers with blood	X	
Specimen containers without blood/body fluids (i.e., Urine cups)		X
Speculum, vaginal		X
Splint		X
Spirometer		X
Sponge (gauze, rubber, etc.) saturated with blood/body fluids	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Sponges (gauze, rubber, etc.) stained with or without blood/body fluids		X
Spontaneous abortion/clots	X	
Sputum trap		X
Staple remover kit		X
Staples	X (S.C.)*	
Steel shavings/sharp metal/glass, etc. Decontaminated		X
Sterile water		X
Steri-strip		X
Sterilizer bags (used or unused)		X
Stock prescription containers		X
Stockinettes		X
Stocking, support (TEDS, JOBST, etc.) Saturated with blood/body fluids	X	
Stocking, support (TEDS, JOBST, etc.) Stained with or without blood/body fluids		X
Stopcocks		X
Straight pins	X*	
Straws		X
Stylet	X (S.C.)*	
Suction canister empty, stained or without blood/body fluids		X
Suction canister with blood/body fluids	X	
Suction catheter/24 hr. Catheter/tips		X
Suction tips		X
Suction tubing		X
Surgical upper blades		X
Suture needle	X (S.C.)	
Suture removal set no scissors (refer to scissors)		X
Suture thread with or without blood/body fluids		X
Swabs (betadine, alcohol, acetone, unisolve, etc.)		X
Swivel adapters		X
Syringe with needle attached	X (S.C.)	

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Item	Medical Waste	Non-Regulated Waste
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tape, instrument printout		X
Tape measure		X
Tape, Medi-Rip, autoclave, etc.		X
Teeth decontaminated/autoclaved (human)		X
Teeth not decontaminated/autoclaved (human)	X *	
Telfa pad saturated with blood/body fluids	X	
Telfa pad stained with or without blood/body fluids		X
Test disc packs (HCG/strep)		X
Test tubes grossly soiled with blood/body fluids	X	
Test tubes stained with or without blood/body fluids		X
Tetanus (TD) (expired or empty vial)		X
Thermometer sleeve/probe/cover/temp a dot		X
Thoracentesis bottles containing blood/body fluid	X	
Thoracentesis bottles emptied		X
Tincture of green soap wipes		X
Tine test	X (S.C.) *	
Tissue cassettes		X
Tissue (facial)		X
Tissue/specimens fixed (formaldehyde)		X
Tissue/specimens unfixed (humans, research animals infectious to humans)	X	
Toner cartridge, printer, copy machine		X
Tongue blade/depressor		X
Toothbrush		X
Toothpaste		X
Toothpicks (rh slide test)	X*	
Tourniquet grossly soiled with blood/body fluids	X	
Tourniquet stained with or without blood/body fluids		X
Towel/drape, paper, etc., saturated with blood/body fluids	X	

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Item	Medical Waste	Non-Regulated Waste
Towel/drape, paper, etc., stained with or without blood/body fluids		X
Trach cannula		X
Trach care kit		X
Transducer/tubing/IVS/extension tubing		X
Transparent dressing grossly soiled with blood/body fluids	X	
Transparent dressing stained with or without blood/body fluids		X
Trauma pad saturated with blood/body fluids	X	
Trauma pad stained with or without blood/body fluids		X
Tray paper saturated with blood/body fluids	X	
Tray paper stained with or without blood/body fluids		X
Treatment nebulizer (updraft)		X
Tube feeding bag		X
Tube feeding cans		X
Tube feeding syringe		X
Tube tamer		X
Tubes, biochemical (unused))		X
Tubes, biochemical (used)	X	
Tubes, culture (unused)		X
Tubes, culture (used)	X	
Tubes/tubing to collect blood samples	X	
Typhoid vaccine (expired or empty vial)		X
Under pads saturated with blood/body fluids	X	
Under pads stained with or without blood/body fluids		X
Under pads with urine/feces		X
Urinals		X
Urine measuring container		X
Urine specimen container/kit		X
Urine strainers		X
Urine transport/containers (cups, tubes)		X
Urine test strips		X
Unopette (diluting device for platelets)		X
Uni-solve swab		X

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Item	Medical Waste	Non-Regulated Waste
Urometer with bag		X
Urostomy bag		X
Uterine packing saturated with blood/body fluids	X	
Uterine packing stained with or without blood/body fluids		X
Vaccine vials (infectious to humans)	X	
Vaccine vials (noninfectious to humans)		X
Vacurettes	X	
Vacutainer tubes, unused		X
Vacutainer tubes, used	X	
Vacuum bottles (empty)		X
Vacuum bottles (full)	X	
Vaginal speculum, disposable		X
Varivax vial (expired or empty)	X	
Ventilator circuit (tubing)		X
Ventricular bolt and drainage system		X
Vivotif Berna typhoid vaccine TY2 (injectable) (expired or empty vial)	X	
Vivotif Berna typhoid vaccine TY21A (oral)	X	
Volu-Feeds		X
Wash basin		X
Washcloths (disposable)		X
Water pitchers/carafes/carafe inserts		X
Wax, diagnostic use		X
Whole blood untested	X	
Wood scraper		X
Wooden wedges		X
X-ray film		X
Yankers suction tips		X
Yellow fever vaccine (expired or empty vial)	X	

Section II – Alphabetical Listing of Regulated Medical Waste and Nonregulated Waste by Facility Type

Table A: Acupuncture Clinics

Item	Medical Waste	Non-Regulated Waste
Acupuncture needles (used or unused)	X (S.C.)	
Alcohol pad/swab with or without blood/body fluids		X
Cotton swabs saturated with blood/body fluids	X	
Cotton swabs stained with blood/body fluids		X
Dermal hammers (disposable)	X (S.C.)	
Gauze not saturated with blood/body fluids		X
Gauze saturated with blood/body fluids	X	

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Table B: Ambulatory Care Center

Item	Medical Waste	Non-Regulated Waste
ACU temp cautery pen disposable		X
Alcohol pad/swab with or without blood/body fluids		X
Ammonia inhalants		X
Asepto syringe		X
Band-aids with or without blood/body fluids		X
Basin bath/emesis/etc.		X
Bed pan/regular/fracture		X
Blades	X (S.C.)	
Blood waste dilution/CBC machine	X	
Blue pads saturated with blood/body fluids	X	
Blue pads stained with or without blood/body fluids		X
Blunt scissors	X	
Body fluids (except urine or other exempted fluids)	X	
Colostomy bag		X
Cotton applicator, Q-Tip with or without blood/body fluids		X
Culture tubes	X	
Cytology brush		X
Diapers adult/newborn feces/urine		X
Diapers adult/newborn saturated with blood/body fluids	X	
Diapers adult/newborn stained with or without blood/body fluids		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Foley catheter/bag/tubing/irrigation system/plug/tray		X
Gloves (sterile, unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile, unsterile) stained with or without blood/body fluids		X
IV catheter (plastic)		X
IV tubing/bag without needle		X
Masks, surgical, respirator, oxygen, vent, etc.		X
Medication**, except vaccines		X
Needles	X (S.C.)	
Ostomy bag		X
Otoscope specula (disposable)		X
Pap spatula		X
Paper on exam/worktable saturated with blood/body fluids	X	

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Item	Medical Waste	Non-Regulated Waste
Paper on exam/worktable stained with or without blood/body fluids		X
Paper products/towels/placemats/monitor/forms		X
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Plaster, i.e., cast		X
Razor (electric head)		X
Razor, disposable, facility provided	X (S.C.)*	
Razor, disposable, patient provided for personal use only		X
Sanitary napkin/tampon stained/saturated with blood/body fluids		X
Scalpel blade	X (S.C.)	
Scissors (pointed)	X (S.C.)*	
Slides, broken	X (S.C.)*	
Slides, fixed and used, unused and not broken		X
Slides, unfixed, used	X	
Splint		X
Suction canister/empty, stained with or without blood/body fluids		X
Suction canister with blood/body fluids	X	
Suction tubing		X
Syringe with needle attached	X (S.C.)	
Straight Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood dried fluids)	X	
Thermometer sleeve/cover/probe/TempaDOT		X
Tissue/specimens fixed (formaldehyde)		X
Tissue/specimens unfixed	X	
Tongue blade/depressors		X
Urinals		X
Urine test strips		X
Urine transport cups, tubes		X
Urostomy bag		X
Vacutainer tubes unused		X
Vacutainer tubes used	X	
Vaginal speculum/disposable		X

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Table C: Animal Research Lab

Item	Medical Waste	Non-Regulated Waste
Animal bedding from known agents infectious to humans	X	
Animal bedding regular		X
Animal blood/body fluids	X	
Animal carcass/amputations infectious to humans	X	
Animal carcass/amputations noninfectious to humans		X
Blunt scissors	X	
Cleaning compound clothes/containers		X
Contagious ecthyma vaccine (expired or empty vials)	X	
Containers, antimicrobial, grooming, etc.		X
Culture tubes, unused		X
Culture tubes, used	X	
Disinfectants/sanitizers		X
Dressings (various sizes) saturated with animal blood/body liquids	X	
Dressings (various sizes) stained with or without animal blood/body fluids		X
Fecal samples		X
IV catheters plastic		X
IV tubing/bag without needle		X
Modified live anthrax spore (expired or empty vial)	X	
Modified live chlamydia vaccine (expired or empty vial)	X	
Needles	X (S.C.)	
Personal protective equipment (apron, gown, gloves, masks, hat, or shoe covers) saturated with animal blood/body fluids	X	
Personal protective equipment (apron, gown, gloves, masks, hat, or shoe covers) stained with or without animal blood/body fluids		X
Pope-towels saturated with animal blood/body fluids	X	
Pope-towels stained with or without animal blood/body fluids		X
Slides, broken	X (S.C.)*	
Slides, fixed and used, unused and not broken		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Towel/drape/paper etc.; Saturated with animal blood/body fluids	X	
Towel/drape/paper etc.; Stained with or without animal blood/body fluids		X
Vaccine vials (infectious to humans)	X	
Vaccine vials (noninfectious to humans)		X

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Table D: Blood Services

(Example: American Red Cross/Blood Plasma Collection Centers)

Item	Medical Waste	Non-Regulated Waste
Alcohol pads/swabs with or without blood		X
Anticoagulant bags (unused)		X
Blood bag wrappers, outer and inner		X
Blood/pilot tubes	X	
Blood transfusion bag (expired)	X	
Blood transfusion bag/tubing	X	
Blood transfusion bag (unused)		X
Boxes (cardboard, fiberboard, etc.)		X
Cleaning cloths/containers		X
Copper sulfate solution/containers		X
Cotton applicator/Q-Tip with or without blood/body fluids		X
Cups, drinking/specimen		X
Donor collection tubes	X	
Donor unit segments	X	
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Filter (untested)		X
Food/wrappers		X
Gloves (sterile, unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile, unsterile) stained with or without blood/body fluids		X
Knee/leg covers		X
Lab coats (disposable) saturated with blood	X	
Lab coats (disposable) stained with or without blood		X
Labels (abo/rh)		X
Lancets	X (S.C.)*	
Microcuvettes	X	
Mua tablecloth		X
Needle caps (no needle)		X
Needles	X (S.C.)	
Paper dishes/napkins/plastic eating utensils		X
Paper products, i.e., forms, paper		X

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Item	Medical Waste	Non-Regulated Waste
Paper tags from whole blood units		X
Paperclips		X
Patient collection tubes (used)	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with or without blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Plasma (untested)	X	
Plastic bags (used) grossly soiled with blood/body fluids	X	
Plastic bags (used) stained with blood/body fluids		X
Plastic dilution vials (unused)		X
Plastic dilution vials (used)	X	
Platelet concentrate (untested)	X	
Reagents mixed with blood	X	
Reagents not mixed with blood		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Thermometer sleeve, probe, cover, temp-a-dot		X
Tissue, facial		X
Towels, paper saturated with blood/body fluids	X	X
Towels, paper stained with or without blood/body fluids		X
Tubes/tubing to collect blood samples	X	
Whole blood (untested)	X	
Wooden "toothpicks" for cleaning copper sulfate (blunt flat toothpicks)	X*	

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Table E: Body Art/Tattoo/Piercing Facilities

Item	Tattoo	Piercing	Medical Waste	Non-Regulated Waste
Alcohol pads with or without blood/body fluid	X	X		X
Bandages/dressings (various sizes) saturated with blood/body fluids	X	X	X	
Bandages/dressings (various sizes) stained with or without blood/body fluids	X	X		X
Band-aids with or without body fluids	X	X		X
Batteries	X	X		X
Benzalkonium chloride (BZK) pads with or without blood/body fluid	X	X		X
Biohazard kit (un-used)	X	X		X
Biohazard kit (used)	X	X	X	
Boxes (cardboard, etc.)	X	X		X
Broken glass, contaminated with blood/body fluids	X	X	X	
Broken glass, non-contaminated	X	X		X
Clip cord covers/poly tubing: saturated with blood/body fluids	X		X	
Clip cord covers/poly tubing: stained with or without blood/body fluids	X			X
Cold packs, single use	X	X		X
Corks, piercing, disposable		X		X
Cotton applicators (Q-Tip's) grossly soiled with blood/body fluid	X	X	X	
CPR mask/mouth barrier	X	X		X
Cups, plastic, drinking	X	X		X
Dental bibs (tissue/poly) or plastic barrier film: saturated with blood/body fluids	X	X	X	
Dental bibs (tissue/poly) or plastic barrier film: stained with or without blood/body fluids	X	X		X
Disinfectants/sanitizers	X	X		X
Drape sheets, (tissue/poly): saturated with blood/body fluids	X	X	X	
Drape sheets, (tissue/poly): stained with or without blood/body fluids	X	X		X
Food/wrappers	X	X		X
Gauze (sterile, unsterile) grossly soiled with blood/body fluid		X	X	X
Gauze (sterile, unsterile) stained with or without blood/body fluid		X		X

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Item	Tattoo	Piercing	Medical Waste	Non-Regulated Waste
Gloves (unsterile) stained with or without blood/body fluid	X	X		X
Gloves (unsterile) grossly soiled with blood/body fluid	X	X	X	
Head rest covers	X	X		X
Lotion	X			X
Mops/mop heads	X	X		X
Nail sticks/nail brushes	X	X		X
Needles	X	X	X	
Oral piercing rinse cups		X	X	
Paper dishes/napkins/plastic eating utensils	X	X		X
Paper on exam/worktable saturated with blood/body fluids	X	X	X	
Paper on exam/worktable stained with or without blood/body fluids	X	X		X
Paper products: forms, copy paper, tattoo stencils	X	X		X
Paper products: hand towels, facial tissues (Kleenex),	X	X		X
Paperclips	X	X		X
Paper towel (sterile, unsterile) grossly soiled with blood/body fluid	X			X
Paper towel (sterile, unsterile) stained with or without blood/body fluid	X		X	
Pens/pencils/markers	X	X		X
Personal protective equipment: disposable aprons saturated with blood/body fluids	X	X	X	
Personal protective equipment: disposable aprons stained with or without blood/body fluids	X	X		X
Personal protective equipment: disposable sleeves saturated with blood/body fluids	X	X	X	
Personal protective equipment: disposable sleeves stained with or without blood/body fluids	X	X		X
Personal protective equipment: face masks saturated with blood/body fluids	X	X	X	
Personal protective equipment: face masks stained with or without blood/body fluids	X	X		X
Personal protective equipment: lap cloths saturated with blood/body fluids	X	X	X	
Personal protective equipment: lap cloths stained with or without blood/body fluids	X	X		X

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Item	Tattoo	Piercing	Medical Waste	Non-Regulated Waste
Petroleum based ointment used during tattoo procedure	X			X
Pillowcases, disposable (tissue/poly): saturated with blood/body fluids	X	X	X	
Pillowcases, disposable (tissue/poly): stained with or without blood/body fluids	X	X		X
Razors, disposable, facility approved	X		X	
Rubber bands from tattoo machine: saturated with blood/body fluids	X		X	
Rubber bands from tattoo machine: stained with or without blood/body fluids	X			X
Sanitary napkin/tampon: stained with or without blood/body fluids	X	X		X
Sharps disposal containers	X	X	X	
Skin markers: saturated with blood/body ds	X	X	X	
Skin markers: stained with or without blood/body fluids	X	X		X
Soap/soap dishes/containers	X	X		X
Sponges used for autoclave/sterilizer cleaning	X	X		X
Sterile water	X	X		X
Sterilization/autoclave pouches/bags, (used or unused)	X	X		X
Sterilization wrap: saturated with blood/body fluids	X	X	X	
Sterilization wrap: stained with or without blood/body fluid	X	X		X
Tape, surgical grade: saturated with blood/body fluids	X		X	
Tape, surgical grade: stained with or without blood/body fluids	X			X
Tattoo machine covers: stained with or without blood/body fluids	X			X
Tattoo machine covers: saturated with blood/body fluids	X		X	
Tattoo machine grip covers	X			X
Tattoo machine grommets: saturated with blood/body fluids	X		X	
Tattoo machine grommets: stained with or without blood/body fluids	X			X
Tattoo machine parts (springs, binding posts, screws, washers, nuts, spring stock)	X			X

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Item	Tattoo	Piercing	Medical Waste	Non-Regulated Waste
Tattoo pigment (ink) caps	X		X	
Tattoo pigment/ink bottles: saturated with blood/body fluids	X		X	
Tattoo pigment/ink bottles: stained with or without blood/body fluids	X			X
Tattoo rinse cups	X		X	
Tegaderm/Telfa/Dri-Loc tattoo bandage: saturated with blood/body fluids	X		X	
Tegaderm/Telfa/Dri-loc tattoo bandage: stained with or without blood/body fluids	X			X
Toner cartridge, printer, copy machine	X	X		X
Tongue depressors	X	X		X
Towels, paper (unsterile) stained with or without blood/body fluid	X	X		X
Towels, paper, (unsterile) grossly soiled with blood/body fluid	X		X	
Tube cleaning brushes	X	X	X (SC)	
Tubes, piercing, disposable, plastic/silicone		X		X
Tubes, piercing, re-usable, stainless steel		X		X
Tubes, tattoo, disposable, plastic	X			X
Tubes, tattoo, re-usable, stainless steel	X			X
Vacuum bags	X	X		X
Wash bottle covers: saturated with blood/body fluids	X	X	X	
Wash bottle covers: stained with or without blood/body fluids	X	X		X
Washcloths, disposable: saturated with blood/body fluids	X	X	X	
Washcloths, disposable: stained with or without blood/body fluids	X	X		X
Wooden "toothpicks" (sterile, unsterile) used for marking the piercing site		X	X	

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Table F: Correctional Facilities – Medical Unit

Item	Medical Waste	Non-Regulated Waste
Alcohol pad/swab with or without blood/body fluids		X
Biohazard kits (used)	X	
Blade	X (S.C.)	
Candida antigen (expired or empty vial)		X
Carpules	X (S.C.)*	
Developer/fixer		X
Diapers saturated with blood/body fluids	X	
Diapers stained with or without blood/body fluids		X
Diapers with urine/feces		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
DT (expired or empty vial)		X
Engerix (expired or empty vial)		X
Gauze saturated with blood/body fluids	X	
Gauze stained with or without blood/body fluids		X
Gloves (sterile or unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile or unsterile) stained with or without blood/body fluids		X
Hbig (expired or empty vial)		X
Heptavax (expired or empty vial)		X
Influenzae vaccine (expired or empty vial)		X
ISG (expired or empty vial)		X
Lancet	X (S.C.)*	
Medicine cups/paper/plastic etc.		X
Medication**, except vaccines		X
Needles	X (S.C.)	
Needle caps (no needle)		X
Paper products/towels, etc.		X
Personal protective equipment (apron/gown, cap, hood, mask oggles/eye shield or shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles/eye shield or shoe covers) stained with or without blood/body fluids		X
Plaster (cast)		X
Pneumococcal vaccine (expired or empty)		X

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Item	Medical Waste	Non-Regulated Waste
Procedure trays (no needles/sharps)		X
Purified protein derivative (PPD) (expired or empty vial)		X
Recombix (expired or empty vial)		X
Scissors, blunt		X
Scissors, pointed	X (S.C.)*	
Suture needle	X (S.C.)	
Suture removal set (package) no scissors		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tetanus (td)		X
Tissue/specimen fixed (formaldehyde)		X
Tissue/specimen unfixed	X	
Tongue blades/depressors		X

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Table G: Dental Facility

Item	Medical Waste	Non-Regulated Waste
Alginate		X
Amalgam capsules		X
Anesthetic carpules with positive aspirate	X	
Anesthetic carpules (without needle)		X
Articulation paper		X
Bite blocks		X
Broken glass, contaminated with blood/body fluids	X (S.C.)*	
Broken glass, non-contaminated, decontaminated		X
Burs	X (S.C.)*	
Cotton applicators/Q-Tip with or without blood		X
Cotton balls/rolls saturated with blood/body fluids	X	
Cotton balls/rolls stained with or without blood/body fluids		X
Cotton pellets saturated with blood/body fluids	X	
Cotton pellets stained with or without blood/body fluids		X
CPR mouth barrier		X
Dental floss		X
Developer/fixer		X
Disinfectant (sanitizers)		X
Dispos-a-trap		X
Dry angle		X
Endodontic absorbent points		X
Endodontic files, broaches, reamers	X (S.C.)*	
Fluoride trays		X
Gauze saturated with blood/body fluids	X	
Gauze stained with or without blood/body fluids		X
Gloves (sterile/unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile/unsterile) stained with or without blood/body fluids		X
Headrest covers		X
Impression material		X
Matrix band		X
Needles	X (S.C.)	
Ortho wire	X (S.C.)*	
Packaging/wrapping material		X
Paper products, towels, forms		X
Pathological waste		X

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Item	Medical Waste	Non-Regulated Waste
Patient bibs saturated with blood/body fluids	X	
Patient bibs stained with or without blood/body fluids		X
Personal protective equipment (apron/gown, cap, hood, goggles, eye shields) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, goggles, eye shields) stained with or without blood/body fluids		X
Plaster/stone		X
Plastic handle fixture covers saturated with blood/body fluids	X	
Plastic handle fixture covers stained with or without blood/body fluids		X
Polishing discs		X
Prophy angle (disposable)		X
Prophy paste/cups		X
Rubber dam		X
Saliva ejectors		X
Scalpel blade	X (S.C.)	
Sharp instruments (disposable)	X (S.C.)	
Suction tips		X
Suture needle	X (S.C.)	
Suture thread without needle		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Teeth decontaminated/autoclaved		X
Teeth not decontaminated/autoclaved	X*	
Tissue specimens fixed formaldehyde		X
Tissue specimens unfixed	X	
Tray paper saturated with blood/body fluids	X	
Tray paper stained with or without blood/body fluids		X
Wooden wedges		X
X-ray film		X

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Table H: Emergency Medical Service

Item	Medical Waste	Non-Regulated Waste
Airways, nasal, oral pharyngeal		X
Alcohol pad/swab with or without blood/body fluids		X
Band-aid with or without blood		X
Body parts	X	
Broken glass contaminated with blood/body fluids	X (S.C.)*	
Broken glass non-contaminated decontaminated		X
Burn sheet saturated with blood/body fluids	X	
Burn sheet stained with or without blood/body fluids		X
C-collar (soft), head blocks saturated with blood/body fluids	X	
C-collar (soft), head blocks stained with or without blood/body fluids		X
Cleaning cloths/containers		X
Dressing (various sizes) saturated with blood/body fluids	X	
Dressing (various sizes) stained with or without blood/body fluids		X
Endotracheal tubes		X
Eye pad saturated with blood/body fluids	X	
Eye pad stained with or without blood/body fluids		X
Gloves (sterile/unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile/unsterile) stained with or without blood/body fluids		X
IV catheter plastic		X
IV tubing/bag without needle		X
Lancets	X (S.C.)*	
Laryngoscope blades		X
Masks, surgical, respirator, oxygen, vent, etc.		X
Packaging/wrapping material		X
Patient clothing/gown saturated with blood/body fluids	X	
Patient clothing/gown stained with or without blood/body fluids		X
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Products of conception (exclusive of complete human remains)	X	
Spontaneous abortions/clots	X	
Stylet	X (S.C.)*	
Suction tubing		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tape, Medi-rip, etc.		X
Towel/drape, paper, etc. Saturated with blood/body fluids	X	
Towel/drape, paper, etc. Stained with or without blood/body fluids		X
Trauma pad saturated with blood/body fluids	X	
Trauma pad stained with or without blood/body fluids		X
Vacutainer tubes unused (blood tubes)		X
Vacutainer tubes used (blood tubes)	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table I: Extended Care Facilities

Item	Medical Waste	Non-Regulated Waste
Applicators stick/swab with or without blood/body fluids		X
Band-aids with or without blood/body fluids		X
Bedpans, regular, fracture		X
Bedside bags		X
Bottles - medicines, irrigation, water, normal saline		X
Boxes (cardboard, fiberwood, etc.)		X
Cans, i.e., deodorant, etc.		X
Catheters (iv, central line, etc., no needles)		X
Colostomy bag		X
Condom catheter/bag		X
Cotton balls saturated with blood/body fluids	X	
Cotton balls stained with or without blood/body fluids		X
Cups - drinking/specimen		X
Denture cups		X
Diaper, adult, saturated with blood/body fluids	X	
Diaper, adult, stained with or without blood/body fluids		X
Diaper, adult with urine or feces		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Egg crate pads		X
Electric razor heads		X
Enema kits (disposable)		X
Engerix (expired or empty vial)		X
Feeding tubes/connectors, i.e., nasogastric/peg/dubhoff, etc.		X
Fingercots		X
Foley catheters/bags/tubing/irrigation/plug/tray		X
Gauze saturated with blood/body fluids	X	
Gauze stained with or without blood/body fluids		X
Hairbrushes/combs		X
Hydrocolloid dressing saturated with blood/body fluids	X	
Hydrocolloid dressing stained with or without blood/body fluids		X
Hydrogel dressing saturated with blood/body fluids	X	
Hydrogel dressing stained with or without blood/body fluids		X
Incontinent pad/brief		X
Influenza vaccine (expired or empty)		X
Irrigation syringe		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
ISG (expired or empty vial)		X
Iv catheter plastic no needle		X
Manicure sticks/emery boards		X
Masks surgical, respirator, oxygen, vent, etc.		X
Mattresses		X
Medicine cups/paper/plastic/bottles, etc.		X
Mefix self-adhesive bandage		X
Mesalt dressings saturated with blood/body fluids	X	
Mesalt dressings stained with or without blood/body fluids		X
Nebulizer and tubing		X
Needles	X (S.C.)	
Ointment/creams containers/tube		X
Ostomy bags		X
Oxygen supplies (i.e., nasal cannula, oxygen mask, supply tubing, etc.)		X
Paper dishes/napkins/plastic eating utensils		X
Paper products/towels/placemats/forms		X
Personal protective equipment (gloves, aprons, gowns, cap, hood, mask, or shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (gloves, aprons, gowns, cap, hood, mask, or shoe covers) stained with or without blood/body fluids		X
Plastic bags grossly soiled with blood/body fluids	X	
Plastic bags stained with or without blood/body fluids		X
Pneumococcal vaccine (expired or empty vial)		X
PPD (expired or empty vial)		X
Razor, disposable, facility provided	X (S.C.)*	
Razor, disposable, patient provided for personal use only		X
Recombivax (expired or empty vial)		X
Scissors (blunt)	X.	
Scissors (pointed)	X (S.C.)*	
Soap/soap dishes/containers		X
Sponge, saturated with blood/body fluids	X	
Sponges, stained with or without blood/body fluids		X
Steri-strips		X
Stylet	X (S.C.)*	
Suction Catheter/24º Catheter/Tips		X
Suction tubing		X
Suture removal kits without scissors		X
Swabs (betadine, alcohol, acetime, uni-solve, etc.)		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tape		X
Telfa pads saturated with blood/body fluids	X	
Telfa pads stained with or without blood/body fluids		X
Tetanus (td) (expired or empty vial)		X
Thermometers sleeve/probe/cover/temp-a-dot		X
Tissue (facial)		X
Tongue blades/depressors		X
Toothbrushes		X
Towel, drape, paper, etc., saturated with blood/body fluids	X	
Towel, drape, paper, etc., stained with or without blood/body fluids		X
Transparent dressing grossly soiled with blood/body fluids	X	
Transparent dressing stained with or without blood/body fluids		X
Tube feeding bag		X
Tube feeding cans		X
Tube feeding syringe		X
Urostomy bags		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table J: Funeral Home

Item	Medical Waste	Non-Regulated Waste
Blood & body fluids-treated and flushed into sanitary system	X	
Broken glass (auto), bullet frag, var mod, etc.		X
Catheters, i.e., iv, central line, Swan Ganz, pic, udall, med line, Groshongs (no needles)		X
Cotton ball/roll saturated with blood/body fluids	X	
Cotton ball/roll stained with or without blood/body fluids		X
Cotton treated, saturated		X
Drains (JP, Leroy, Hemovac) grossly soiled with blood/body fluids	X	
Drains (JP, Leroy, Hemovac) stained with or without blood/body fluids		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Elastic/ace/bandages/dressing saturated with blood/body fluids	X	
Elastic/ace/bandages/dressing stained with or without blood/body fluids		X
Electrodes		X
Endotracheal tube		X
Eye caps		X
Gloves (sterile or unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile or unsterile) stained with or without blood/body fluids		X
Morgue pack		X
Needle injectors	X (S.C.)*	
Oral airway		X
Pacemakers		X
Patient clothing/gown saturated with blood	X	
Patient clothing/gown stained with or without blood/body fluids		X
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Plaster, i.e., cast		X
Razor, disposable, facility provided	X (S.C.)*	
Rectal tube		X
Scalpel blades	X (S.C.)	
Suture needle	X (S.C.)	
Suture thread with or without blood/body fluids		X
Tracheostomy tube		X
Tubes, instruments, not removed by hospital		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table K: Hemodialysis

Item	Medical Waste	Non-Regulated Waste
Alcohol pad/swab with or without blood/body fluids artificial kidney – rinsed, cleaned, and disinfected artificial kidney – not rinsed, cleaned, and/or disinfected	X	X
Band-aid with or without blood/body fluids		X
Betadine swab/scrub brush		X
Blood transfusion bag/tubing	X	
Blue pads saturated with blood/body fluids	X	
Blue pads stained with or without blood/body fluids		X (S.C.)
Gauze saturated with blood/body fluids	X	
Gauze stained with or without blood/body fluids		X
Gloves (sterile, unsterile) grossly soiled with blood body fluids	X	
Gloves (sterile, unsterile) stained with or without blood/body fluids		X
Hemodialysis blood lines	X	
IV bag/tubing without needle		X
Needles	X (S.C.)	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shield, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shield, shoe covers) stained with or without blood/body fluids		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Towel/drape, paper, etc., saturated with blood/body fluids	X	
Towel/drape, paper, etc., stained with or without blood/body fluids		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table L: Home Care/In Home Hospice

(Any waste being disposed of by family will go into general waste)

Item	Medical Waste	Non-Regulated Waste
Ace bandage (see elastic bandage)		
Adapter for needles (no needles)		X
Adapter for needles (with needle)	X (S.C.)	
Adaptor tubing		X
Adaptors/plugs miscellaneous (catheter, foley, etc.)		X
Aerosol, humidifier bottles		X
Alcohol pad/swab with or without blood/body fluid		X
Alcohol pad/swab/wipes with or without blood/body fluids		X
Applicator stick/swab with or without blood/body fluid		X
Asepto syringe		X
Baby wipes		X
Band-Aid (with or without blood/body fluids)		X
Basin (emesis, bath)		X
Basin, bath, emesis, etc.		X
Bed pan/regular/fracture		X
Bed pans, regular, fracture, etc.		X
Bedside bags		X
Biohazard kit (unused)		X
Biohazard kit (used)	X	
Blood pressure cuffs		X
Blue pad saturated with blood/body fluids	X	
Blue pad stained with or without blood/body fluids		X
Blue pad with feces/urine/vomitus, etc.		X
Blue pads-saturated with blood/body fluids	X	
Blue pads-stained with or without blood/body fluids		X
Body fluids (except urine)	X	
Boxes, cardboard, fiberboard, etc.		X
Broken glass contaminated with blood/body fluids	X (S.C.)*	
Broken glass non-contaminated/decontaminated		X
Broken glass, contaminated with blood/body fluids	X (S.C.)*	
Bulb syringe		X
Candida antigen (expired or empty vial)		X
Catheters, IV, epidural, central line p/c, etc.(no needles)		X
Cleaning cloths/containers/compound		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Colostomy bags		X
Condom catheter/bag		X
Condoms used to cover vaginal/rectal probes		X
Connectors, y, 5 in 1, Christmas trees		X
Cotton applicator/Q-Tip with or without blood/body fluids		X
Cotton ball/roll saturated with blood/body fluids	X	
Cotton ball/roll stained with or without blood/body fluids		X
Culture tubes (unused)		X
Culture tubes (used)	X	
Culturette swabs (unused)		X
Culturette swabs (used)	X	
Cups, drinking/specimen		X
Dental floss		X
Denture cups		X
Deodorizer		X
Diaper adult/newborn saturated with blood/body fluids	X	
Diaper adult/newborn stained with or without blood/body fluids		X
Diaper adult/newborn with urine or feces		X
Diapers (adult/newborn) saturated with blood/body fluids	X	
Diapers (adult/newborn) stained with or without blood/body fluids		X
Diapers (adult/newborn) with urine/feces		X
Drains (JP, Leroy, Hemovac) grossly soiled with blood/body fluids	X	
Drains (JP, Leroy, Hemovac) grossly soiled with blood/body fluids	X	
Drains (JP, Leroy, Hemovac) stained with or without blood/body fluids		X
Drains (JP, Leroy, Hemovac) stained with or without blood/body fluids		X
Dressing (various sizes) saturated with blood/body fluids	X	
Dressing (various sizes) stained with or without blood/body fluids		X
Dressings (various sizes) stained with or without blood/body fluids		X
Egg crate pad/mattress		X
Elastic/ace bandage/dressing saturated with blood/body fluids	X	
Elastic/ace bandage/dressing stained with or without blood/body fluids		X
Enema bags/kits, etc.		X
Epidural catheter		X
Eye pad saturated with blood/body fluids	X	
Eye pad stained with or without blood/body fluids		X
Feces grossly contaminated with blood	X	
Feces stained with or without blood		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Feeding tubes/connectors, i.e., nasogastric, peg, dubhoff, etc.		X
Foley catheter/bag/tubing/irrigation system/plug/tray		X
Food trays, disposable		X
Food/wrappers		X
Forceps (disposable)		X
Gauze saturated with blood/body fluids	X	
Gauze stained with or without blood/body fluids		X
Gloves (sterile or unsterile) grossly soiled with blood/body fluid	X	
Gloves (sterile or unsterile) stained with or without blood/body fluids		X
Gloves (sterile, unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile, unsterile) stained with or without blood/body fluids		X
Hairbrushes/combs		X
Heel/elbow protectors		X
Hydrocolloid dressing (ex. DuoDERM) saturated with blood/body fluids	X	
Hydrocolloid dressing stained with or without blood/body fluids		X
Hydrogel dressing saturated with blood/body fluids	X	
Hydrogel dressing stained with or without blood/body fluids		X
Ice bag		X
Incontinent pad/brief		X
Irrigation syringe (tube feeding)		X
Irrigation tray		X
Iv catheter plastic		X
IV/tubing/bag without needle		X
K-Y jelly		X
Lancet	X (S.C.)*	
Lotion		X
Masks, surgical, respirator, oxygen, vent, etc.		X
Mattresses		X
Medication**, except vaccines		X
Medicine cups/paper/plastic/bottles, etc.		X
Nasogastric tube		X
Nebulizer and tubing		X
Needle caps (no needle)		X
Needles	X (S.C.)	
Non-Leur lock syringe		X
Ostomy bag		X
Otoscope specula/tips (disposable)		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Oxygen supplies (i.e., nasal cannula, oxygen mask, supply tubing, etc.)		X
Packing saturated with blood/body fluids	X	
Paper dishes/napkins/plastic eating utensils		X
Paper on exam/worktable saturated with blood/body fluids	X	
Paper on exam/worktable stained with or without blood/body fluids		X
Paper products/towels		X
Paper products/towels/placemats/monitor/forms		X
Paperclips		X
Patient bib saturated with blood/body fluids	X	
Patient bib stained with or without blood/body fluids		X
Patient clothing/gown saturated with blood/body fluids	X	
Patient clothing/gown stained with or without blood/body fluids		X
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hoods, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Personal protective equipment (aprons/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (aprons/gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Plastic bags grossly soiled with blood/body fluids	X	
Plastic bags stained with or without blood/body fluids		X
Plastic handle/fixture cover saturated with blood/body fluids	X	
Plastic handle/fixture cover stained with or without blood/body fluids		X
Razor, disposable, patient provided for personal use only		X
Rectal tube		X
Sanitary napkin/tampon saturated/stained with or without blood/body fluids		X
Scalpel	X (S.C.)	
Scissors (blunt)		X
Scissors (pointed)	X (S.C.)*	
Shampoo		X
Sharp instruments (disposable)	X (S.C.)*	
Slippers		X
Soap/soap dishes/containers		X
Sponges saturated with blood/body fluids	X	
Sponges stained with or without blood/body fluids		X
Staple remover kit		X
Staples	X (S.C.) *	

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Item	Medical Waste	Non-Regulated Waste
Sterile water		X
Steri-strip		X
Stockings, support (teds, jobst, etc.) Saturated with blood/body fluids	X	
Stockings, support (teds, jobst, etc.) Stained with or without blood/body fluids		X
Straws		X
Suction cannister emptied, stained with or without blood/body fluids		X
Suction cannister empty, stained or without blood/body fluids		X
Suction cannister with blood/body fluids	X	
Suction tips		X
Suction tubing		X
Swabs (betadine, alcohol, acetone, unisolve, etc.)		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (contaminated with blood or body fluids)	X	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Tape measure		X
Telfa pad saturated with blood/body fluids	X	
Telfa pad stained with or without blood/body fluids		X
Test disc packs (HCG, strep screen)		X
Thoracentesis bottles containing blood/body fluid	X	
Thoracentesis bottles emptied		X
Tissue (facial)		X
Tissue/specimens (unfixed)	X	
Tongue depressors		X
Toothbrush		X
Toothpaste		X
Tourniquet grossly soiled with blood/body fluids	X	
Tourniquet stained with or without blood/body fluids		X
Towel/drape, paper, etc., saturated with blood/body fluids	X	
Towel/drape, paper, etc., stained with or without blood/body fluids		X
Trach cannula		X
Trach care kit		X
Transparent dressing grossly soiled with blood/body fluids	X	
Transparent dressing stained with or without blood/body fluids		X
Tray paper saturated with blood/body fluids	X	
Tray paper stained with or without blood/body fluids		X
Tube feeding bag		X

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Item	Medical Waste	Non-Regulated Waste
Tube feeding cans		X
Tube feeding syringe		X
Under pads saturated with blood/body fluids	X	
Under pads stained with or without blood/body fluids		X
Under pads with urine/feces		X
Urinals		X
Urine measuring container		X
Urine specimen container/kit		X
Urine test strips		X
Urine transport (cups, tubes)		X
Urostomy bag		X
Vacutainer tubes, unused		X
Vacutainer tubes, used	X	
Vacuum bottles (empty)		X
Vacuum bottles (full)	X	
Wash basin		X
Washcloths (disposable)		X
Water pitchers/carafes/carafe inserts		X
Yankers suction tips		X

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Table M: Hospital

Item	Medical Waste	Non-Regulated Waste
Ace bandage (see elastic bandage)		
Accu-Temp cautery pen		X
Adapter for needles (no needles)		X
Adapter for needles (with needle)	X (S.C.)	
Adaptor tubing		X
Adaptors/plugs miscellaneous (catheter, foley, etc.)		X
Aerosol, humidifier bottles		X
Agar plates (expired not used)		X
Agar plates used	X	
Airway, nasal, oral pharynaeal, etc.		X
Alcohol pad/swab/wipes with or without blood/body fluids		X
Alpha cradle		X
Ammonia inhalants		X
Amniocentesis tray (without needles)		X
Anticoagulant bags (unused)		X
Applicator stick/swab with or without blood/body fluids		X
Aqua packs		X
Armboards		X
Arterial catheter (plastic)		X
Articulation paper		X
Asepto syringe		X
Attenuvax (expired or empty vial)	X	
Aurex cards	X	
Autosuture		X
Sterilization wrap - saturated with blood/body fluids	X	
Sterilization wrap - stained with or without blood/body fluids		X
Autotransfusion bag	X	
Baby wipes		X
Band-Aid with or without blood		X
Basin, bath, emesis, etc.		X
Batteries		X
Bed pans, regular, fracture, etc.		X
Bedside bags		X
Beekley spots		X
Betadine swab/scrub brush		X
Biavax (expired or empty vial)	X	

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Bili blanket covers		X
Bili masks		X
Biochemical tubes	X	
Biohazard kit (unused)		X
Biohazard kit (used)	X	
Bite blocks		X
Blades	X (S.C.)	
Blood bag wrappers, outer and inner		X
Blood culture bottles, unused, expired		X
Blood culture bottles, used	X	
Blood gas syringe with blood/body fluids (with or without needle attached)	X (S.C.)	
Blood glucose reagent strip		X
Blood pressure cuffs		X
Blood spill kits (see biohazard kit)		
Blood transfusion bag (expired)	X	
Blood transfusion bag/tubing	X	
Blood transfusion bag (unused)		X
Blood waste dilution (CBC machine)	X	
Blue pad saturated with blood/body fluids	X	
Blue pad stained with or without blood/body fluids		X
Blue pad with feces/urine/vomitus, etc.		X
Body fluids (except urine)	X	
Body parts	X	
Bottles, empty, methadone, glass, contrast, irrigation, lipid, water, normal saline, medicine, etc.		X
Boxes, cardboard, fiberboard, etc.		X
Broken glass, contaminated with blood/body fluids	X (S.C.)*	
Broken glass non-contaminated, decontaminated		X
Broth, unused		X
Broth, used	X	
Brush tips		X
Bubble tubing		X
Bulb syringe		X
Burn sheet saturated with blood/body fluids		
Burn sheet stained with or without blood/body fluids		X
Cables (broken, monitor, etc.)		X
Candida antigen (expired or empty vial)		X
Cans, i.e., deodorant, etc.		X
Capillary tubes, used	X (S.C.)*	
Caps for head scans		X

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Cardboard folders		X
Cardiac bypass tubing and filter (heart pump)	X	
Cardiac output sets		X
Carpules	X (S.C.)*	
Catheter contamination guards		X
Catheters, i.e., iv, central line, Swanz Ganz, balloon pump, ep, pic, udall, Groshongs (no needles)		X
Centrifuge tubes (unused)		X
Centrifuge tubes (used)	X	
Chest tube system emptied		X
Chest tube system with blood/body fluids	X	
Cholera vaccine (expired or empty vial)		X
Clamps		X
Cleaning cloths/containers/compound		X
Coban		X
Cobe, caps, h pieces		X
Cold packs		X
Colostomy bags		X
Computer paper, label batching, etc.		X
Concha packs with heater		X
Condom catheter/bag		X
Condoms used to cover vaginal/rectal probes		X
Connectors, y, 5 in 1, Christmas trees		X
Containers, i.e., grooming, sanitizers, disinfectants, antimicrobial		X
Contour tubes		X
Copper sulfate solution/containers		X
Cotton applicator/Q-Tip with or without blood/body fluids		X
Cotton ball/roll saturated with blood/body fluids	X	
Cotton ball/roll stained with or without blood/body fluids		X
Cotton pellet saturated with blood/body fluids	X	
Cotton pellet stained with or without blood/body fluids		X
CPR mouth barrier		X
Croup tent canopy		X
Culture tubes (unused)		X
Culture tubes (used)	X	
Culturette swabs (unused)		X
Culturette swabs (used)	X	
Cups, drinking/specimen		X
Cytology brush		X
Defib pads		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

DeLee suction trap		X
Dental floss		X
Denture cups		X
Deodorizer		X
Developer/fixer		X
Dilators, vessel	X (S.C.)*	
Diaper adult/newborn saturated with blood/body fluid	X	
Diaper adult/newborn stained with or without blood/body fluids		X
Diaper adult/newborn with urine or feces		X
Disinfectants/sanitizers		X
Dispos-a-trap		X
Donor collection tubes	X	
Donor unit segments	X	
DPT (expired or empty vial)		X
Drains (JP, Leroy, Hemovac) grossly soiled with blood/body fluids)	X	
Drains JP, Leroy, Hemovac) stained with or without blood/body fluids		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
DT vaccine (expired or empty vial)		X
Earplugs		X
Egg crate pad/mattress		X
Elastic/ace bandage/dressing saturated with blood/body fluids	X	
Elastic/ace bandage/dressing stained with or without blood/body fluids		X
Electrodes, EGG, EKG, apnea, red dots, ZOII, H.P., quick pace, silver mactrode, etc.		X
Endo changer tube		X
Endotracheal tubes		X
Enema bags/kits, etc.		X
Engerix vaccine (expired or empty vial)		X
Epidural catheter		X
Eye pad saturated with blood/body fluids	X	
Eye pad stained with or without blood/body fluids		X
Feces grossly contaminated with blood	X	
Feces stained with or without blood		X
Feeding tubes/connectors, i.e. nasogastric, peg, dubhoff, etc.		X
Femstops		X
Film package wrapping/box		X
Filter		X
Filter paper		X
Finger cot		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Flask tissue culture (unused) expired		X
Flask tissue culture (used)	X	
Fluoride trays		X
Foil, aluminum grossly soiled with blood/body fluids	X	
Foil, aluminum stained with or without blood/body fluids		X
Foley catheter/bag/tubing/irrigation system/plug/tray		X
Food trays, disposable		X
Food/wrappers		X
Forceps (disposable)		X
Formula		X
Fox swabs		X
Gauze saturated with blood/body fluids	X	
Gauze stained with or without blood/body fluids		X
Glass tubes empty		X
Glass tubes filled with blood/body fluids	X	
Gloves (sterile or unsterile) grossly soiled with blood/body fluid	X	
Gloves (sterile or unsterile) stained with or without blood/body fluids		X
Guidewires	X (S.C.)*	X
Hairbrushes/combs		X
Handle covers, plastic		X
Havrix (expired or empty vials)		X
Head block saturated with blood/body fluids	X	
Head block stained with or without blood/body fluids		X
Head straps		X
Headrest covers		X
Heat moisture exchanger (artificial noses)		X
Heel/elbow protectors		X
Hema-combistix for urine test		X
Hematocrit capillary tubes	X	
Hemoccult test		X
Hemodialysis blood lines	X	
Hemodialysis/scuff/scud/kidneys	X	
Heptavax (expired or empty vial)		X
Hib vaccine (expired or empty vial)		X
Hydrocolloid dressing (ex. DuoDERM) saturated with blood/body fluids	X	
Hydrocolloid dressing stained with or without blood/body fluids		X
Hydrogel dressing saturated with blood/body fluids	X	
Hydrogel dressing stained with or without blood/body fluids		X
Ice bag		X
Id allergy bands		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Incontinent pad/brief		X
Influenzae vaccine (expired or empty vial)		X
Injection caps		X
Interventional supplies		X
Introducer	X (S.C.)*	
Iontophoresis/body analysis electrodes		X
IPOL (EIPV) enhanced polio vaccine (expired or empty vial)		X
IPPB headset		X
Irrigation syringe (tube feeding)		X
Irrigation tray		X
ISG (expired or empty vial)		X
IV catheter plastic		X
IV tubing/bag without needle		X
Japanese encephalitis vaccine (expired or empty vial)		X
Kimwipes saturated with blood/body fluids	X	
Kimwipes stained with or without blood/body fluids		X
Kleenspec		X
Kling eye pad saturated with blood/body fluids	X	
Kling eye pad stained with or without blood/body fluids		X
K-pads saturated with blood/body fluids	X	
K-pads stained with or without blood/body fluids		X
K-Y jelly		X
Lab coats (disposable) saturated with blood/body fluids	X	
Lab coats (disposable) stained with or without blood/body fluids		X
Labels, abo/rh., etc.		X
Lancets	X (S.C.)*	
Laryngoscope blade, disposable		X
Lens paper		X
Limb restraints		X
Loops (inoculating)	X	
Lotion		X
Lumbar puncture tray (no needles)		X
Lungs for resuscitation manikin		X
Lyophilized specimens	X	
Manicure sticks/emery boards		X
Mask Aquaplast		X
Masks, surgical, respirator, oxygen, vent, etc.		X
Matrix band		X
Mattresses		X
Medication**, except vaccines		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Medicine cups/paper/plastic/bottles, etc.		X
Mefix self-adhesive bandage		X
Meningococcal polysaccharide vaccine (expired or empty vial)		X
Meruvax (expired or empty vial)	X	
Mesalt dressing saturated with blood/body fluids	X	
Mesalt dressing stained with or without blood/body fluids		X
Mesh panties		X
Micro-titre plates ex. Mic panels (unused)		X
Micro-titre plates ex. Mic panels (used)	X	
MMR vaccine (expired or empty vial)	X	
Monitor belts		X
Mop heads		X
Morgue pack		X
Mouth formers		X
Mouth swab/sticks (ex. Toothettes, lemon/glycerin swabs)		X
Mouthpiece (PFT, Etc.)		X
Mouthwash		
M-r-vax (expired or empty vial)	X	
Multidose adaptor		X
Mumps antigen (expired or empty vial)		X
Mumps vax (expired or empty)	X	
Nail polish remover pads		X
Nasal packing saturated with blood/body fluids	X	
Nasal packing stained with or without blood/body fluids		X
Nasogastric tube		X
Nebulizer and tubing		X
Needle caps (no needle)		X
Needle injectors	X (S.C.)*	
Needles	X (S.C.)	
Nipples		X
N-multistix urinalysis paper		X
Non-Leur lock syringe		X
Non-research animals (carcasses, body parts, etc.)		X
Obturators	X	
Occult blood test strip		X
Ointment/cream container/tube		X
O.R. sponge saturated with blood/body fluids	X	
O.R. sponge stained with or without blood/body fluids		X
Oral polio (expired or empty vial)	X	
Oral/nasal airway		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Ostomy bag		X
Otoscope specula/tips (disposable)		X
Oximeter probe incl. Ph probe		X
Oxygen supplies (i.e., nasal cannula, oxygen mask, supply tubing, etc.)		X
Pacifiers		X
Pacing probes/Transmyocardial/a-probe/v-probe	X (S.C.)*	
Packaging/wrapping material		X
Packing saturated with blood/body fluids	X	
Packing stained with or without blood/body fluids		X
Panels, MIC + ID, used		X
Pap spatula		X
Paper dishes/napkins/plastic eating utensils		X
Paper on exam/worktable saturated with blood/body fluids	X	
Paper on exam/worktable stained with or without blood/body fluids		X
Paper products/towels/placemats/monitor/forms		X
Paper tags from whole blood units		X
Paperclips		
Parafilm		X
Parameter kits		X
Pathological waste	X	
Patient bib saturated with blood/body fluids	X	
Patient bib stained with or without blood/body fluids		X
Patient clothing/gown saturated with blood/body fluids	X	
Patient clothing/gown stained with or without blood/body fluids		X
Pediatric bulb syringe		X
Pediatric puck		X
PedvaxHIB (expired or empty vial)		X
Peep valve		X
Pens/pencils		X
Peritoneal dialysis bags empty/with fluid		X
Peritoneal dialysis tubing		X
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hoods, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Petri dishes, unused, expired		X
Pipette - disinfected		X
Pipette tips	X	
Pipettes - pumpmatic	X	
Pipettes - transfer	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Pipettes - used for chemicals		X
Pipettes - (used) individual	X	
Plaster, i.e., cast		X
Plastic bags grossly soiled with blood/body fluids	X	
Plastic bags stained with or without blood/body fluids		X
Plastic dilution vials unused		X
Plastic dilution vials used	X	
Plastic handle/fixture cover saturated with blood/body fluids	X	
Plastic handle/fixture cover stained with or without blood/body fluids		X
Pleurodesis bottles		X
Pleur-Evacs containing blood/body fluids	X	
Pleur-Evacs emptied		X
Plugs (see adaptors/plugs)		
Pneumococcal vaccine (expired or empty vial)		X
Powder paper		X
Pregnancy test cards		X
Prescription (medication) vials		X
Procedure trays (no needles/sharps)		X
Products of conception (exclusive of complete human remains)	X	
Purified protein derivative (PPD) (expired or empty vial)		X
Pipelle (endometrial suction curette)		X
Quinton catheter (without stylet)		X
Rapid strep a cups		X
Razor, electric head		X
Razor, disposable, facility provided	X (S.C.)*	
Razor, disposable, patient provided for personal use only		X
Reagents mixed with blood/body fluids	X	
Reagents not mixed with blood/body fluids		X
Recombivax (expired or empty vial)		X
Requisition forms		X
Research animals (body parts, carcass infectious to humans)	X	
Restraints		X
Resuscitation bag		X
Rhogam (expired or empty vial)		X
Rubber bands		X
Rubella vaccine (expired or empty vial)	X	
Saline packets		X
Saline tubes (inoculated)	X	
Saline tubes (not inoculated)		X
Sanitary belts		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Sanitary napkin/tampon saturated with blood (only in OB/L&D units)	X	
Sanitary napkin/tampon saturated/stained with blood (all other areas including hospitals with OB/L&D units)		X
Sanitary napkin/tampon stained with blood (all others including hospitals except for OB/L&D units)		X
Scalpel blade	X (S.C.)	
Scissors (blunt)		X
Scissors (pointed)	X (S.C.)*	
Scrub brushes (impregnated with or without antiseptic)		X
Sequential teds		X
Shadow form rectal marker		X
Shampoo		X
Sharp instruments (disposable)	X (S.C.)*	
Sharps containers with Isolyser	X	
Shave prep trays (without razor)		X
Shaving cream		X
Sheaths		X
Skin temp probe		X
Slides, broken	X (S.C.)*	
Slides, fixed and used, unused and not broken		X
Slides, unfixed used	X	
Slippers		X
Soap/soap dishes/containers		X
Soft c-collar saturated with blood/body fluids	X	
Soft c-collar stained with or without blood/body fluids		X
Specimen bags grossly stained with blood/body fluids	X	
Specimen bags stained with or without blood/body fluids		X
Specimen containers with blood	X	
Specimen containers without blood/body fluids (ex. Urine cups)		X
Splint		X
Spirometer		X
Sponge (gauze, rubber, etc.) Saturated with blood/body fluids	X	
Sponge (gauze, rubber, etc.) Stained with or without blood/body fluids		X
Spontaneous abortion/clots	X	
Sputum trap		X
Staple remover kit		X
Staples	X (S.C.)*	
Steel shavings/sharp metal/glass, etc., decontaminated		X
Sterile water		X
Steri-strip		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Sterilizer bags (used or unused)		X
Stock prescription containers		X
Stockinettes		X
Stockings, support (teds, jobst, etc.) Saturated with blood/body fluids	X	
Straight pins		X
Straws		X
Stylet	X(S.C.)*	
Suction cannister empty, stained or without blood/body fluids		X
Suction cannister with blood/body fluids	X	
Suction catheter/24 hr. Catheter/tips		X
Suction tips		X
Suction tubing		X
Surgical upper blades		X
Suture needle	X (S.C.)	
Suture removal set no scissors (refer to scissors)		X
Suture thread with or without blood/body fluids		
Swabs (betadine, alcohol, acetone, unisolve, etc.)		X
Swivel adapters		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tape, instrument printout		X
Tape measure		X
Tape, Medi-rip, etc.		X
Teeth decontaminated/autoclaved		X
Teeth not decontaminated/autoclaved	X (S.C.)*	
Telfa pad saturated with blood/body fluids	X	
Telfa pad stained with or without blood/body fluids		X
Test tubes grossly soiled with blood/body fluids	X	
Test tubes stained with or without blood/body fluids		X
Test disc packs (HCG/strep)		X
Tetanus (td) (expired or empty vial)		X
Thermometer sleeve/probe/cover/temp a dot		X
Thoracentesis bottles containing blood/body fluid	X	
Thoracentesis bottles emptied		X
Tincture of green soap wipes		X
Tine test	X (S.C.)*	
Tissue cassettes		X
Tissue (facial)		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Tissue/specimens fixed (formaldehyde)		X
Tissue/specimens unfixed	X	
Toner cartridge, printer, copy machine		X
Tongue blade/depressor		X
Toothbrush		X
Toothpaste		X
Toothpicks (rh slide test)	X*	
Tourniquet grossly soiled with blood/body fluids	X	
Tourniquet stained with or without blood/body fluids	X	
Towel/drape, paper, etc., stained with or without blood/body fluids		
Trach cannula		X
Suture needle	X (S.C.)	
Trach care kit		X
Transparent dressing grossly soiled with blood/body fluids	X	
Transparent dressing stained with or without blood/body fluids		X
Trauma pad saturated with blood/body fluids	X	
Trauma pad stained with or without blood/body fluids		X
Tray paper saturated with blood/body fluids	X	
Tray paper stained with or without blood/body fluids		X
Treatment nebulizer (updraft)		X
Tube feeding bag		X
Tube feeding cans		X
Tube feeding syringe		X
Tube tamer		X
Tubes, biochemical (unused)		X
Tubes, biochemical (used)	X	X
Tubes, culture (unused)		X
Tubes, culture (used)	X	
Tubes/tubing to collect blood samples	X	
Typhoid vaccine (expired or empty vial)		X
Underpads saturated with blood/body fluids	X	
Underpads stained with or without blood/body fluids		X
Underpads with urine/feces		X
Unopette (dilution device for platelets)	X	
Uni-solve swab		X
Urinals		X
Urine measuring container		X
Urine specimen container/kit		X
Urine strainers		X
Urine transport/containers (cups, tubes)		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Urine test strips		X
Urometer with bag		X
Uterine packing saturated with blood/body fluids	X	
Uterine packing stained with or without blood/body fluid		X
Vacurettes	X	
Vacuum bottles (empty)		X
Vacuum bottles (full)	X	
Vacutainer tubes, unused		X
Vacutainer tubes, used	X	
Suture needle	X (S.C.)	
Vaginal speculum/disposable		X
Varivax vial (expired or empty)	X	
Ventilator circuit (tubing)		X
Ventricular bolt and drainage system		X
Vivotif Berna typhoid vaccine TY2 (injectable) (expired or empty vial)	X	
Vivotif Berna typhoid vaccine TY21a (oral)	X	
Volu-Feeds		X
Wash basin		X
Water pitchers/carafes/carafe inserts		X
Wax, diagnostic use		X
Whole blood untested	X	
Wood scraper		X
Wooden wedges		X
X-ray film		X
Yankers suction tips		X
Yellow fever vaccine (expired or empty vial)	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table N: Industrial Medical Units

Item	Medical Waste	Non-Regulated Waste
Applicators/Q-tips with or without blood/body fluids		X
Band-Aids with or without blood		X
Blades	X (S.C.)	
Blood glucose reagent strips		X
Bottles, empty, glass, irrigation water, etc.		X
Broken glass contaminated with blood/body fluids	X (S.C.)*	
Broken glass non-contaminated, decontaminated		X
CPR mouth barrier-microshields		X
Disinfectants		X
Disposable instruments (sharps)	X	
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Elastic/ace bandages saturated with blood/body fluids	X	
Elastic/ace bandages stained with or without blood/body fluids		X
Electrodes, EEG, EKG, etc.		X
Gloves (sterile, unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile, unsterile) stained with or without blood/body fluids		X
Hema-combistix for urine tests		X
Lancets	X (S.C.)*	
Mouthpiece (PFT, etc.)		X
Otoscope specula		X
Oxygen supplies (masks, nasal cannula, supply tubing, etc.)		X
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Paper on exam/worktable saturated with blood/body fluids	X	
Paper on exam/worktable stained with or without blood/body fluids		X
Plaster, cast		X
Razor, disposable, facility provided	X (S.C.)*	
Razor, disposable, patient provided for personal use only		X
Sanitary napkin/tampon stained/saturated with blood/body fluids		X
Scissors (blunt)		X
Scissors (pointed)	X (S.C.)*	
Scrub brushes (impregnated with or without antiseptic)		X
Sharps, containers with Isolyser	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Splints		X
Suture removal set, no scissors		X
Swabs (betadine, alcohol, acetone, unisolve, etc.)		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tape, Medi-rip, etc.		X
Thermometer sleeves, probe, cover, temp-a-dot		X
Tongue blades/depressors		X
Towels/drape paper saturated with blood/body fluids	X	
Towels/drape paper stained with or without blood/body fluids		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table O: Laboratory

Item	Medical Waste	Non-Regulated Waste
Agar plates (expired not used)		X
Agar plates used	X	
Alcohol pad/swab with or without blood/body fluids		X
Applicator stick/swab with or without blood/body fluids		X
Aurex cards	X	
Band-aid with or without blood		X
Biochemical tubes, unused or expired		X
Biochemical tubes, used	X	
Biohazard kit (unused)		X
Biohazard kit (used)	X	
Blades	X (S.C.)	
Blood culture bottles, unused, expired		X
Blood culture bottles, used	X	
Body fluids (except urine)	X	
Broth, unused		X
Broth, used	X	
Cardboard folders		X
Centrifuge tubes (unused)		X
Centrifuge tubes (used)	X	
Culture tubes (unused)		X
Culture tubes (used)	X	
Culturette swabs (unused)		X
Culturette swabs (used)	X	
Cups, drinking/specimen		X
Filter		X
Filter paper		X
Flask tissue culture (unused) expired		X
Flask tissue culture (used)	X	
Foil, aluminum grossly soiled with blood/body fluids	X	
Foil, aluminum stained with or without blood/body fluids		X
Glass tubes, empty		X
Glass tubes, filled with blood/body fluids	X	
Kimwipes saturated with blood/body fluids	X	
Kimwipes stained with or without blood/body fluids		X
Lancets	X (S.C.)*	
Lens paper		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Loops (inoculating), metal with or without handle	X	
Loops (inoculating), plastic	X	
Lyophilized specimens	X	
Media, expired		X
Micro-titre plates, (i.e., mic panels), unused		X
Micro-titre plates, (i.e., mic panels), used	X	
Needles	X (S.C.)	
Occult blood test strip		X
Parafilm		X
Pathological waste	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hoods, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Petri dishes, unused, expired		X
Petri dishes, used	X	
Pipette - disinfected		X
Pipette tips	X	
Pipettes - pumpmatic	X	
Pipettes - transfer	X	
Pipettes - used for chemicals		X
Pipettes - (used) individual	X	
Saline tubes (inoculated)	X	
Saline tubes (not inoculated)		X
Slides, broken	X (S.C.)*	
Slides, fixed and used, unused and not broken		X
Slides, unfixed, used	X	
Specimen bags grossly soiled with blood/body fluids	X	
Specimen bags stained with or without blood/body fluids		X
Specimen containers with blood/body fluids	X	
Specimen containers without blood		X
Straight pins		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tape, Medi-rip, autoclave, etc.		X
Test tubes grossly soiled with blood/body fluids	X	

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Test tubes stained with or without blood/body fluids		X
Test disc packs (HCG/strep)		X
Tissue (facial)		X
Tissue/specimens fixed (formaldehyde)		X
Tourniquet grossly soiled with blood/body fluids	X	
Tourniquet stained with or without blood/body fluids		X
Towel/drape, paper, etc., saturated with blood/body fluids	X	
Towel/drape, paper, etc., stained with or without blood/body fluids		X
Tubes, biochemical (unused)		X
Tubes, biochemical (used)	X	
Tubes, culture (unused)		X
Tubes, culture (used)	X	
Unopette (diluting device from platelets)	X	
Urine transport/containers (cups, tubes)		X
Vacutainer tubes, unused		X
Vacutainer tubes, used	X	
Wax, diagnostic use		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table P: Occupational Therapy

Item	Medical Waste	Non-Regulated Waste
Alcohol pad/swab with or without blood/body fluids		X
Coban		X
Diapers saturated with blood/body fluids	X	
Diapers stained with or without blood/body fluids		X
Diapers with urine/feces		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Elastic/ace bandage saturated with blood/body fluids	X	
Elastic/ace bandage stained with or without blood/body fluids		X
Gloves (sterile/unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile/unsterile) stained with or without blood/body fluids		X
Hairbrushes/comb		X
Mouth swab/sticks (ex. Toothettes, lemon & glycerin swabs)		X
Paper products/towels		X
Personal protective equipment (apron, gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron, gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Stockinette		X
Tissue (facial)		X
Tongue blade/depressor		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table Q: Office, Private Practice

(Physicians, Nurse Practitioners and Nurse Midwives)

Item	Medical Waste	Non-Regulated Waste
Adaptor with needle	X (S.C.)	
Adaptor without needle		X
Band-Aids with or without blood		X
Biavax (expired or empty vial)	X	
Candida antigen (expired or empty vial)		X
Cotton applicators/Q-tips with or without blood		X
DPT (expired or empty vial)		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
DT (expired or empty vial)		X
Engerix (expired or empty vial)		X
Feces grossly contaminated with blood	X	
Feces stained with or without blood		X
Gloves (sterile, unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile, unsterile) stained with or without blood/body fluids		X
Havrix (hepatitis a vaccine) (expired or empty)		X
Hbig (expired or empty vial)		X
Hepavax (expired or empty vial)		X
Hib vaccine (expired or empty vial)		X
Influenzae vaccine (expired or empty vial)		X
IPOL (eIPV) enhanced polio vaccine (expired or empty vial)		X
ISG (expired or empty vial)		X
Medication**, except vaccines		X
Medicine cups (paper/plastic)		X
Meningococcal polyaccharide vaccine (expired or empty vial)		X
Meruvax (expired or empty vial)	X	
MMR vaccine (expired or empty vial)	X	
M-R-vax (expired or empty vial)	X	
Mumps antigen (expired or empty vial)	X	
Mumps vax (expired or empty vial)	X	
Needles	X (S.C.)	
Oral polio (expired or empty vial)	X	
Otoscope specula (ear, eye)		X
Packing/wrapping material		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Paper products/towels/forms		X
Pedvax HIB (expired or empty vial)		X
Personal protective equipment (apron/gown, cap, hood, nose, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with blood/body fluids		X
Pneumococcal vaccine (expired or empty vial)	X	
Purified protein derivative (PPD) (expired or empty vial)		X
Recombivax, Engerix (expired or empty vial)		X
Rhogam (expired or empty vial)		X
Rubella vaccine (expired or empty vial)	X	
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tongue blades/depressors		X
Urine specimen/kit containers		X
Vacutainer tubes (used)	X	
Varivax (expired or empty)	X	

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Table R: Outpatient Center/Substance Abuse TX Centers

Item	Medical Waste	Non-Regulated Waste
Adapter for needle (with needle)	X (S.C.)	
Adapter for needle (without needle)		X
Alcohol pads/swabs with or without blood		X
Alco-Screen strips		X
Betadine swab		X
Biohazard kit, used	X	
Bottles, methadone		X
Cotton balls saturated with blood/body fluids	X	
Cotton balls stained with or without blood/body fluids		X
Cups, drinking/specimen		X
Needles	X (S.C.)	
Otoscope specula/tips		X
Paper on exam/worktable saturated with blood/body fluids	X	
Paper on exam/worktable stained with or without blood/body fluids		X
Paper products/towels/forms		X
Personal protective equipment (gloves, apron, gowns, cap, hoods, mask, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (gloves, aprons, gowns, cap, hoods, mask, shoe covers) stained with or without blood/body fluids		X
PPD (expired or empty vial)		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Thermometer, sleeve, probe, cover/temp-a-dots		X
Tongue blades/depressors		X
Vacutainer tubes used	X	

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Table S: Pharmacy Free Standing

Item	Medical Waste	Non-Regulated Waste
Computer paper, label batching		X
Containers		X
Cotton roll or ball saturated with blood/body fluids	X	
Cotton roll or ball stained with or without blood/body fluids		X
Lancets	X (S.C.)*	
Medicine cups/paper/plastic/bottles		X
Medication**, except vaccines		X
Paper products		X
Powder paper		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	

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Table T: Physical Therapy

Item	Medical Waste	Non-Regulated Waste
Alcohol pad/swab with or without blood/body fluids		X
Bedpans, regular, fracture		X
Blue pad saturated with blood/body fluids	X	
Blue pad stained with or without blood/body fluids		X
Blue pad with urine , feces, vomitus, etc.		X
Bottles, normal saline		X
Cotton applicators/Q-tips with or without blood/body fluids		X
Diaper saturated with blood/body fluids	X	
Diaper stained with or without blood/body fluids		X
Diaper with urine or feces		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Elastic/ace bandage saturated with blood/body fluids	X	
Elastic/ace bandage stained with or without blood/body fluids		X
Gloves (sterile/unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile/unsterile) stained with or without blood/body fluids		X
Medicine cups/paper/plastic/bottles, etc.		X
Needles	X (S.C.)	
Packing saturated with blood/body fluids	X	
Packing stained with or without blood/body fluids		X
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shield, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron/gown, cap, hood, mask, goggles, eye shield, shoe covers) stained with or without blood/body fluids		X
Towels/drape, paper, etc., saturated with blood/body fluids	X	
Towels/drape, paper, etc., stained with or without blood/body fluids		X
Scissors, blunt		X
Scissors, pointed	X (S.C.)*	
Suture removal kits without scissors		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tongue blade/depressors		X
Urinal		X

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Table U: Podiatry Office

Item	Medical Waste	Non-Regulated Waste
Alcohol pads/swabs with or without blood		X
Band-aids with or without blood		X
Blades	X (S.C.)	
Boxes, cardboard, fiberboard, etc.		X
Cleaning cloths/containers		X
Cotton applicator (Q-Tip) with or without blood		X
Cotton ball/roll/pellet saturated with blood/body fluids	X	
Cotton ball/roll/pellet stained with or without blood/body fluids		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Gloves (sterile or unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile or unsterile) stained with or without blood/body fluids		X
Lancets	X (S.C.)*	
Medication**, except vaccines		X
Medicine cups/paper/plastic/bottles		X
Needle caps (no needles)		X
Needles	X (S.C.)	
Packaging/wrapping material		X
Paper products/towels		X
Personal protective equipment (aprons, gowns, mask, cap, hood, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (aprons, gowns, mask, cap, hood, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Plaster (cast)		X
Prep material (bone/joint)		X
Procedure tray (no needles/sharps)		X
Scissors (blunt)		X
Scissors (pointed)	X (S.C.)*	
Sponge (gauze, rubber, etc.) Saturated with blood/body fluids	X	
Sponge (gauze, rubber, etc.) Stained with or without blood/body fluids		X
Suture needle	X (S.C.)	
Suture removal set package (no scissors)		X
Suture thread with or without blood/body fluids (no needle)		X
Syringe with needle attached	X (S.C.)	

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Item	Medical Waste	Non-Regulated Waste
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Thermometer sleeve, probe, cover, temp-a-dot		X
Tissue/specimen (fixed in formaldehyde)		X
Tissue/specimen (unfixed)	X	
Towel/drapes saturated with blood/body fluids	X	
Towel/drapes stained with or without blood/body fluids		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table V: Schools

(Including Special Education, Preschool, Day Care, K-12

Item	Medical Waste	Non-Regulated Waste
Adaptor tubing		X
Alcohol pad/swab with or without blood/body fluids		X
Asepto syringes		X
Band-aid with or without blood/body fluids		X
Bee string swabs		X
Cotton applicator/Q-tip with or without blood/body fluids		X
Diaper saturated with blood/body fluids	X	
Diaper stained with or without blood/body fluids		X
Diaper with urine/feces		X
Gauze saturated with blood/body fluids	X	
Gauze stained with or without blood/body fluids		X
Gloves (sterile, unsterile) grossly soiled with blood body fluids	X	
Gloves (sterile, unsterile) stained with or without blood/body fluids	X	
Medicine cups/paper/plastic/bottles, etc.		X
Paper products towels/forms		X
Personal protective equipment (apron, gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron, gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Sanitary napkin, saturated or stained with blood/body fluids		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tincture of green soap		X
Tongue blades/depressor		X
Tube feeding bag		X
Tube feeding cans		X
Tube feeding syringe		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table W: Sports Medicine

Item	Medical Waste	Non-Regulated Waste
Alcohol pad/swab with or without blood/body fluids		X
Computer paper		X
Cotton applicator/q tip with or without blood/body fluids		X
Dressings (various sizes) saturated with blood/body fluids	X	
Dressings (various sizes) stained with or without blood/body fluids		X
Elastic/ace bandage/dressing saturated with blood/body fluids	X	
Elastic/ace bandage/dressing stained with or without blood/body fluids		X
Gloves (sterile, unsterile) grossly soiled with blood/body fluids	X	
Gloves (sterile, unsterile) stained with or without blood/body fluids		X
Iontophoresis/body analysis electrodes		X
Medicine cups/paper/plastic/bottles, etc.		X
Needles	X (S.C.)	
Paper products/towels/forms		X
Personal protective equipment (apron, gown, cap, hood, mask, goggles, eye shields, shoe covers) saturated with blood/body fluids	X	
Personal protective equipment (apron, gown, cap, hood, mask, goggles, eye shields, shoe covers) stained with or without blood/body fluids		X
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Tongue blade depressor		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table X: Veterinary Clinic

Item	Medical Waste	Non-Regulated Waste
Animal blood/body fluids	X	
Animal carcass/amputations infectious to humans	X	
Animal carcass/amputations noninfectious to humans		X
Brucella abortions strain 19 (expired or empty vial)	X	
Cleaning compound clothes/containers		X
Contagious ecthyma vaccine (expired or empty vials)	X	
Containers, antimicrobial, grooming, etc.		X
Culture tubes, unused		X
Culture tubes, used	X	
Disinfectants/sanitizers		X
Dressings (various sizes) saturated with animal blood/body fluids	X	
Dressings (various sizes) stained with or without animal blood/body fluids		X
Fecal samples		X
Iv catheters plastic		X
Iv tubing/bag without needle		X
Modified live anthrax spore (expired or empty vial)	X	
Modified live chlamydia vaccine (expired or empty vial)	X	
Needles	X (S.C.)	
Personal protective equipment (apron, gown, gloves, masks, hat, or shoe covers) saturated with animal blood/body fluids	X	
Personal protective equipment (apron, gown, gloves, masks, hat, or shoe covers) stained with or without animal blood/body fluids		X
Slides, broken	X (S.C.)*	
Slides, fixed and used, unused and not broken		X
Slides, unfixed, used	X	
Syringe with needle attached	X (S.C.)	
Syringe without needle attached (not contaminated with blood or body fluids)		X
Syringe without needle attached (contaminated with blood or body fluids)	X	
Towel/drape/paper etc., saturated with animal blood/body fluids	X	
Towel/drape/paper etc., stained with or without animal blood/body fluids		X
Vaccine vials (infectious to humans)	X	
Vaccine vials (noninfectious to humans)		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Table Y: Vaccines/Medications

Item	Medical Waste	Non-Regulated Waste
Biavax (expired or empty vial)	X	
Brucella abortus strain 19 (expired or empty vial)	X	
Candida antigen (expired or empty vial)		X
Cholera vaccine (expired or empty vial)		X
Contagious ecthyma vaccines (expired or empty vial)	X	
DPT (expired or empty vial)		X
DT vaccine (expired or empty vial)		X
Engerix vaccine (expired or empty vial)		X
Havrix (expired or empty vials)		X
Hbig (expired or empty vial)		X
Heptavax (expired or empty vial)		X
Hib vaccine (expired or empty vial)		X
Influenzae vaccine (expired or empty vial)		X
IPOL (eIPV) enhanced polio vaccine (expired or empty vial)		X
ISG (expired or empty vial)		X
Japanese encephalitis vaccine (expired or empty vial)		X
Medication**, except vaccines		X
Medicine cups/paper/plastic/bottles, etc.		X
Meningococcal polysaccharide vaccine (expired or empty vial)		X
Meruvax (expired or empty vial)	X	
MMR vaccine (expired or empty vial)	X	
Modified live anthrax spore (expired or empty vial)	X	
Modified live chlamydia vaccine (expired or empty vial)	X	
M-r-vax (expired or empty vial)	X	
Mumps antigen (expired or empty vial)		X
Mumps vax (expired or empty)	X	
Newcastle disease live virus (expired or empty vials)	X	
Oral polio (expired or empty vial)	X	
Pedvax HIB (expired or empty vial)		X
Plasma (untested)	X	
Pneumococcal vaccine (expired or empty vial)		X
Purified protein derivative (PPD) (expired or empty vial)		X
Recombivax, Engerix (expired or empty vial)		X

Regulated by MIOSHA **Check with Manufacturer (S.C.) Sharps Container

Item	Medical Waste	Non-Regulated Waste
Rhogam (expired or empty vial)		X
Rubella vaccine (expired or empty vial)	X	
Tetanus (td) (expired or empty vial)		X
Tine test	X (S.C.) *	
Typhoid vaccine (expired or empty vial)		X
Vaccine vials (noninfectious to humans)		X
Vaccine vials (noninfectious to humans)		X
Varivax (expired or empty)	X	
Vivotif Berna typhoid vaccine TY2 (injectable) (expired or empty vial)	X	
Vivotif Berna typhoid vaccine TY21a (oral)	X	
Yellow fever vaccine (expired or empty vial)	X	

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