COMPREHENSIVE LIST OF BASIC MEDICAL SUPPLIES (updated February 20, 2014)

General Medical Equipment and Supplies

- Syringes, cannulas, and needles – all sizes and types; including kits
- Catheters – all sizes and types; including kits
- Coils, guidewire
- Guidewires, all
- Medical tubing or hoses less than 2” diameter; including associated adaptors, connectors, caps, clamps, retainers, brackets, valves, washers, vents, stopcocks, or flow sensors; and peristaltic pumps with flowrates of less than 600 liters/hr for such tubing (note: does not include tubing made of butyl rubber or greater than 35% fluoropolymers)
- Endoscopic devices including laryngoscopes, laparoscopes, anascopes, proctoscopes, arthroscopes, sinusoscopes, dematoscopes, ophthalmoscopes, sigmoidoscopes, otoscopes, retinoscopes, or colposcopes
- Blood pressure monitors, gauges, cuffs, aneroids, or infusors
- Monitor for glucose management
- Medical defibrillators
- Medical lavage systems
- IV sets, bags, and armboards
- Medical penlights
- Stethoscopes
- Speculums
- Medical scissors
- Forceps
- Single-use medical procedure trays and kits
- Medical diagnostic kits, point-of-care; including EAR99 reagents
- Reflex hammers
- Blood lancets
- Ear plugs and muffs
- Otology sponges
- Ear syringes
- Ear wax removers
- Clinical swabs, applicators, specimen collectors, sponges, pads, tongue depressors, wooden spoons, cotton balls, or cotton rolls
- Antiseptic wipes for human use (including alcohol, antimicrobial, benzalkonium, betadine, iodine, and witch hazel)
- Splints
- Canes, crutches, walkers, rollators
- Patient wheelchairs, chairs, gurneys, stretchers, mats, and cots
- Patient transfer chairs, lifts, benches, boards, slides, discs, slings, and sheets
- Safety poles, rails, handles, benches, grab bars, commode aids, and shower aids
- Patient vital-sign monitoring devices
- Limb prosthesis devices
- Orthopedic supports, braces, wraps, shoes, boots, or pads
- Medical casts, padding; and casting and removal equipment
- Orthopedic traction devices and tables
- Human body positioners including pads, wedges, cradles, pillows, rests, straps, supports, and holders
- Human specimen collectors and containers (e.g., urine, blood, tissue)
- Medical bandages, gauze, dressings, tape, swabs, sponges, and burn dressings
- Surgical sutures and staples; and removal kits
- Tourniquets
- Thermometers for measuring human body temperature
- Clinical basins, bowls, baths, pans, urinals, bags, and buckets; and holding devices for such items
- Medical carafes, cups, containers and tumblers
- Medicine cups
- Syringe aspirators
- Medical bags for medical supplies and equipment; including pre-packed bags
- Condoms
- Medical labels, labellers, stickers, forms, charts, signage, tags, cards, tape, wrist bands, documents, brochures, and graphics
- Non-electronic patient medical record file systems and organizers
- Beds: hospital beds, cribs, or bassinets; including mattresses, overlays, pillows, and bumpers
- Medical linens (e.g., blankets, sheets, pillow cases, towels, washcloths, drapes, covers)
- Chairs: exam, treatment, surgical, dental, or phlebotomy
- Stools: designed for clinical use
- Stands: IV, instrument, solution, or hamper
- Carts: medical, medical utility, medical supply, food service, or hospital laundry carts
- Tables: operating, exam, therapy, overbed, treatment, medical utility, or medical instrument
- Jars and containers designed for medical supplies and instruments less than 5 L internal volume
- Privacy screens and curtains
- Cabinets: medical supply or pharmaceutical
- Floor mats: safety, anti-fatigue or special-purpose medical floor mats
- Hydrocollator heating units
- Warmers: bottle, gel, lotion, or blanket
- Patient heating and cooling devices: pads, packs, bottles, bags, warmers, blankets, patches, lamps, bags
- Paraffin baths
- Lights and lamps: surgical, or medical exam, magnifying
- Scales, stadiometers, rulers, sticks, tapes, protractors, volumeters, gauges, or calipers designed for human measurement
• Patient safety devices including vests, aprons, finger mitts, limb or body holders, jackets, belts, restraints, cuffs, straps, or protectors
• Human body or cadaver bags and shrouds
• Adhesive designed for human use
• Adhesive remover designed for human use
• Telemetry pouches designed for human use
• Bottles (prescription)
• Capnograph
• CPAP (continuous positive airway pressure) systems and all components
• Medical Flowmeters, oxygen & air
• Humidifiers
• Manikin, medical training, CPR
• Medical Pumps
• Ventilator, adult and tubing and accessories
• Oxygen apparatus, all
• Pulse oximeter
• Refrigerator, compartmental for morgues
• Spirometer
• Tents, pediatric, aerosol, & mist

Anaesthesiology

• Air bags and tidal volume bags
• Air bellows
• Anaesthesia circuits
• Anaesthesia machines, vaporizers, nebulizers, and inhalers designed for individual human use
• Anaesthesia masks (including laryngeal)
• Anti-siphon equipment
• Block and epidural trays packaged for individual use
• Endotrach tubes
• Head straps and harnesses
• Hyperinflation systems
• In-line filters and cartridges, thermometers, CO₂ detectors, sodalime canisters, and temperature and moisture exchangers (note: gas mask canisters, other than sodalime canisters designed for anaesthesia systems, require a specific license)
• Intubation sets, probes and related equipment
• Anaesthesiometers
• Oral airways
• Peripheral nerve stimulators
• Anaesthesia pressure tubes and controllers
• Cardiopulmonary resuscitation (CPR) training manikins and lung bags
• Vibration dampening mounts
Apparel

- Medical gowns, scrubs, aprons, uniforms, lab coats, and coveralls; only those without integrated hoods
- Patient clothing including gowns, slippers, underpads, or undergarments
- Head or beard covers and nets
- Medical shoe and boot covers
- Surgical sleeve protectors
- Ventilated Safety eyeshields and goggles (does not include full face shield or indirectly-vented goggles)
- Disposable latex, nitrile, polyethylene, vinyl gloves/finger cots or other medical gloves
- Surgical face or dust masks (does not include masks with respirators)

Cardiology

- Electrocardiography machines
- Ablation devices and accessories, radio frequency
- Balloon (extractor, retrieval)
- Cardiac pacemaker
- Cardiac programmer
- Cardiac monitors, implantable or external
- Cardiopulmonary oxygenation systems, devices, and monitors
- Coagulation machines
- Heart positioners, surgical revascularization
- Heart valves, surgical, transcatheter (non-surgical)
- Inflation devices, interventional
- Filters, arterial
- Grafts, peripheral bypass

Dental equipment and supplies

- Bone graft matrix
- Dentures, crowns, molds, orthodontics, all
- Dental instruments – all types and sizes
- Dental instrument cases, trays, mats or tray liners, racks, covers, wraps, stands, holders, stringers, or protectors
- Dental and oral implants or devices
- Tooth and denture brushes
- Denture and temporary oral device containers
- Yankauers
Gynecology & Urology

- Bladder scanners
- Pouches, urostomy
- Bladder control pads, briefs, liners, underwear, pants and diapers
- Feminine hygiene products
- Fecal/stool management devices, kits, and catheters
- Enema sets
- Extracorporeal Lithotripter

Laboratory

- Autoclaves for medical instrument sterilization and accessories
- Flow cytometry accessories, reagents and components
- Laboratory balances and scales not to exceed 10 Kg
- Patient blood gas analyzers
- Medical specimen centrifuges
- Automated clinical chemistry analyzers for patient care
- Coagulation analyzers
- Co-oximeters for haemoglobin analysis
- Medical bone densitometers
- Medical differential counters
- Bench-top dry bath incubators
- Electrolyte analyzers
- Hematology analyzers
- Histology and cytology strainers and tissue baths
- Laboratory hot plates with less than 1.0 sq. ft. heating surface
- Clinical immunoassay analyzers
- Luminometers
- Laboratory pH meter (with or without temperature probe)
- Automated blood culture systems
- Microplate readers/washers
- Light microscopes
- Osmometers
- Pipettes
- Medical refrigerators and freezers with less than 5.0 cu. ft. internal volume
- Spectrophotometers, photometers, and colorimeters designed for clinical use
- Urinalysis analyzers
- Clinical laboratory water baths less than 10 liter
**Nephrology**

- Hemodialysis machines; and dialysis filters designed for such machines (Note: Other dialysis equipment, filters, and parts not used for hemodialysis require a specific license and may be controlled under 15 CFR, part. 774, supp. 1, ECCN 2B352.d)
- Hemodialysis connection or tubing kits

**Neurology**

- Electroencephalography machines
- Neurostimulator, implantable

**Obstetrics and Maternity Care**

- Umbilical cord clamps
- Neonatal equipment (phototherapy, nasal CPAP, etc and all components)
- Incubator /Isolette
- Ventilator, infant/pediatric and tubing and accessories
- Infant Radiant Warmer and parts and accessories

**Ophthalmology and Optometry**

- Contact Lenses, corrective
- Contact Lens cleaning solutions
- Glasses, corrective
- Eyecharts
- Phoropter
- Tonometer

**Otology and Neurotology**

- Hearing Aids, accessories and components

**Physical and Occupational Therapy**

- Bath cubes, therapy
- Boots, mitts, and liners for therapeutic pain relief
- Orthopedic shoes, boots, etc
- Parallel bars
- Exercise bars
- Hand bars
- Mat Platforms
- Exercise table
- Medical Whirlpools
- Mobility platforms, parallel bars, ladders, stairs
- Balance pads, platforms, and beams
- Cognitive measuring devices and equipment
- Manipulation boards
- Dining aids
- Hydraulic dynamometer
- Scoliometer
- Goniometers
- Pedometers
- Ergometers
- Rulonmeters
- Fine motor assessment equipment designed for human use
- Tactile sensation, sensitization, and desensitization equipment
- Rehabilitation exercise, weights, band, balls, boards, and mobility equipment
- Therapeutic putty
- Aquatic floats and training devices
- Protective headgear
- Electrotherapy, muscle stimulators, and tens units
- Ultrasound stimulators
- Massaging equipment

**Radiology**

- Computed Tomography Scanners (CT, MDCT)
- Positron Emission Tomography (PET)
- Scintillation Camera/Anger camera for medical imaging
- Magnetic Resonance Imaging (MRI) machines
- X-ray machines
- Parts and accessories for medical imaging devices above that do not contain nuclear or chemical components.
- Medical ultrasound machines
- Medical/dental film

**Sterilization**

- Aseptic, germicidal, or disinfectant wipes or clothes for medical equipment, devices or furniture
- Ready-to-use disinfectant in 32 oz. containers or less
- Aseptic, germicidal, or medical-grade soap, detergent, pre-soak, or rinse in 1 gallon containers or less
- Hand sanitizer, lotion, soap, scrub, wash, gel, or foam; including dispensing devices
• Medical cleaning brushes for equipment, patients, and furniture
• Sterilization or disinfection indicator strips, tape, or test packs
• Medical instrument sterilization pouches, mats, protector guards, or tubing
• Sterilization containers or cases less than 0.3 cu. ft.
• Autoclaves with chamber sizes less than 0.3 cu. ft.; including trays, containers, cassettes, cases, and filters for such systems.

Surgery

• Cervical fusion kit
• Image-guiding surgery products, ear, nose and throat
• Orthopedic plates/screws, fixators, implants, cement
• Surgical shunts
• Tissue Stabilizer, surgical revascularization
• Surgical clips
• Surgical instruments – all types and sizes
• Surgical instrument cases, trays, mats or tray liners, racks, covers, wraps, stands, holders, stringers, or protectors
• Stents – all types and sizes
• Surgical linens, drapes, or covers
• Chest drains
• Surgical case carts
• Blood transfusion equipment
• Surgical clean-up kits
• Wound drainage equipment
• Stockinettes
• Surgical mesh
• Surgical smoke evacuators and specialized supporting equipment
• Electrosurgery devices and supporting equipment
• Lubricant specially-formulated for surgical equipment in 1 gallon containers or less

EAR99-classified components, accessories, and optional equipment that are designed for and are for use with an EAR99-classified medical device included elsewhere on the list. These parts/accessories must not have the following reasons for control: NP, MT, CB, NS.