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Facilities and Other Resources

Bellevue Hospital Center, the primary site for the pilot, is a Level 1 trauma center with trauma surgeons available 24/7. It has all services available for cardiovascular services 24/7, including bypass machines and the staff to utilize the equipment. Bellevue Hospital Center has 14 operating rooms, a blood bank, laboratory facilities, a morgue, clinicians, and support staff. All are accessible 24 hours per day, 7 days per week.

As part of its normal operations, the New York Organ Donor Network pumps more kidneys per year than any other Organ Procurement Organization in the United States – over 600 in 2006. The NYODN Preservation Department initiates, monitors, and delivers cadaveric kidneys on cold pulsatile perfusion utilizing Organ Recovery Services LifePort pumps. NYODN currently employs 10 trained organ preservationists, and provides perfusion services 24 hours per day, 7 days per week. NYODN currently owns and maintains 12 highly-portable Organ Recovery Services LifePort pumps. The organization is well-prepared to handle the additional anticipated volume from this project in addition to its usual volume.

Equipment

The Rapid Organ Recovery Ambulance (RORA) will be an FDNY Basic Life Support (BLS) ambulance. The ambulance will be supplied with all the equipment that is stocked on every FDNY BLS ambulance (listed below) in addition to the project specific equipment (i.e., portable ventilator, cooling device, Autopulse compression device).

Immobilization Equipment

Long Backboard with 3 straps (2)
KED, complete (2)
Head Immobilizer
Rigid Extrication Collars (4 sizes)
Peds, Extrication Collar (1 size)
Adult Traction Splint (1)
Board Splints 2 each (Long, Medium, Short)
Short Backboard with (2) 9' straps
Pediatric Traction Splint (1)

Airway Equipment

BVM Adult, with 2 masks (3 units)
BVM Peds, with 3 masks (2 units)
Airways, 2 each (40, 50, 60, 80, 90, 100)
Oxygen D Cylinders, Minimum 4
Valid Hydrostat dates
Installed Oxygen with Regulator
Oxygen Duffel Bag with Regulator
Oxygen Regulators (2)
Oxygen Flow Meters (2)
Non-Rebreather (4 adult, 2 ped)
Nasal Cannula (4 adult, 2 ped)
Portable Suction and Charge Cord
Installed Suction (min. 300mm Hg)
Rigid Suction Catheters (4)
Suction Connecting Tubing (2)
DeLee Catheter with mucous trap (2)
French Type Suction Catheters, 2 each (5, 8, 10)
Disposable Oxygen Humidifier
Nasal Airway (26F, 30F, 34F)
Lubricating Jelly
Installed Suction Liners (1 Pkg)
Nebulizers (3)
Albuterol (6)

Dressings and Bandages

4 X 4 Gauze Pads (24)
Adhesive Tape, 3 each (1", 2")

Roller Bandage, 6 each (4", 6")
Multi Trauma Dressings (3)
8 X 10 Dressings (10)
Sterile bed-size Burn Sheets (2)
Triangular Bandages (12)
Saline Solution 0.9% valid exp (2)
Sanitary Napkins (6)
Sterile Water valid exp (2)

Semi-Auto External Defibrillator

SAED
Control Module
SAED Pads (2 sets)
SAED Batteries (2)

Patient Transfer Equipment

Wheeled Stretcher with 3 straps
Stair Chair with 2 straps
Scoop Stretcher with 3 straps
Folding Stretcher with 2 straps

Miscellaneous

Disposable Gloves, 2 sizes
Isolation Kits (2)
Large Infectious Waste Container
Red Bags, small (2)
Fire Extinguishers (2) cab/module
Disposable Shaving Kit (2)
Veh. BP cuffs (infant, obese)
Cold Packs (4)
Pillows (2)
Linens (4 sets)
Blankets (2)
Disposable Cloth Towels (4)
Facial Tissues (1 box)
Urinal and Bedpan (1 each)
Emesis Containers (2)
Flares (6)
Lantern
Antidote Kit
Respirator Masks (4)
Body Bag (1)
Triage Tags (25)
Bio-Hazard Labels
Booster Cables
Map

Chem-Bio Handbook
Emergency Response Guidebook

Personal Equipment

BP Cuff, adult

BP Cuff, child

Stethoscope, adult

Stethoscope, pediatric

Pocket Mask, adult

Pocket Mask, pediatric

Technician's Kit

Flashlight/Penlight

Helmet

Goggles

Sterile OB kit

Oral Glucose Gel

Watch with seconds indicator

Bandage Shears

Infant Swaddler

Ipecac

Oxygen Wrench

Work Gloves

Safety Coat

Portable Radio