# Emergency Equipment List Recommendations

Considerations:

* Some emergency medical equipment, procedures, and medications require physician authorization.
* Only use medical equipment that you are properly trained to use and is permitted within your scope of practice.
* Verify equipment condition and expiration date (if applicable) before use.
* Coordinate with your local emergency medical services to help determine your emergency medical equipment needs.

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| **Category** | **Equipment** |
| **Airway, ventilation, oxygenation** | * Bag-valve-mask apparatus (pediatric and adult sizes)
* CPR mask
* Oropharyngeal airways in sizes to fit pediatric to adult patients
* Nasopharyngeal airways in sizes to fit pediatric to adult patients
* Supraglottic airway devices in sizes to fit pediatric to adult patients (i.e., i-gel® or King LTS-D™)
* Manual suction device with suction catheter
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| **Bleeding control and shock management** | * Commercial arterial tourniquets
* Wound packing material
* Sterile gauze trauma pads
* Rolled gauze
* Compression wraps
* Adhesive tape
* Fluid for irrigation of wounds
* Occlusive dressing (e.g., chest seal)
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| **Cardiovascular** | * Automated external defibrillator with adult and pediatric or combination pads
* Disposable razor
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| **Diagnostic** | * Stethoscope
* Blood pressure cuffs in sizes to fit pediatric to adult patients
* Pulse oximeter
* Glucometer with strips and lancets
* Pen light
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| **Infection control** | * Biohazardous materials bags
* Portable sharps container
* Examination gloves in various sizes
* Waterless hand cleanser
* Emesis bags
 |
| **Emergency medications and medication administration**a Require a prescription | * Portable supplemental oxygen tank with regulatora
* Nasal cannulas (pediatric and adult sizes)
* Non-rebreather masks (pediatric and adult sizes)
* Oxygen supply tubing
* Low-dose aspirin
* Naloxone (via pre-filled auto-injector or pre-packaged nasal spray)
* Bronchodilators (via metered-dose inhaler or nebulizer)a
* Epinephrine: ampule or auto-injectora
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|  | * Diphenhydramine
* Oral glucose
* Glucagon emergency kita
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| **Orthopedic injury care** | * Triangle bandages
* Elastic bandages
* Slings in various sizes to fit pediatric to adult patients
* Moldable aluminum splints in various sizes
* Vacuum splints of various sizes
* Traction splint
* Ice bags or cold packs
* Cervical collars in sizes to fit pediatric to adult patients
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| **Patient packaging, evaluation, and transport** | * Athletic equipment removal tools
* Short spine board with straps
* Long spine board with straps
* Head immobilizers
* Scoop stretcher
* Portable transport unit (e.g., MegaMover® or QuikLitter™)
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| **Exertional heat stroke management** | * Rectal thermometer
* Lubricating gel
* Tub, small portable pool, or large tarp
* Cooler with ice
* Water source
* 3-4 large towels
* Tent for shade
 |
| **Miscellaneous items** | * General trash collection bags
* Alcohol prep pads
* Extra batteries for all battery-powered equipment
* Towels
* Flashlight
* Emergency blankets
* Sheets
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# References

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