

# EMS PROVIDER EQUIPMENT LIST

## ALS First Responder

### AIRWAY EQUIPMENT

**Airways:**

Nasopharyngeal: sizes 14, 18, 22, 26, 28, 30, 32, 34, 36 Fr. 1 each

Oropharyngeal: sizes 0-6 1 each

i-gel: sizes 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0 1 each

Atomizer for intranasal medication administration (MAD device) 2

Continuous Positive Pressure Airway Device Optional

### End-Tidal CO<sub>2</sub> Detectors:

Colormetric Adult 1

OR

Capnograph or digital capnometer (Optional) 1

### Intubation Equipment:

Additional batteries 2

Blades, curved: sizes 1-4 1 each

Blades, straight: sizes 0-4 1 each

Bulbs (extra or disposable) 1

Endotracheal tubes, cuffed: sizes 6.0-8.0mm cuffed 1 each

Endotracheal tube holder: adult 1

Endotracheal Tube Introducer (ETTI) 1

Esophageal detector device (Optional if capnometer is utilized) 1

## ALS First Responder

Laryngoscope handle (battery powered) 1

Magill forceps: adult and pediatric 1 each

Stylets: disposable, adult 1

Videolaryngoscopy: adult Optional

### Nebulizer:

Hand-held OR Patient activated 1

In-line nebulizer equipment with T-piece 1

### Oxygen Equipment and Supplies:

#### Masks:

Adult: non-rebreathing 1

Pediatric: simple or non-rebreathing 1

#### Nasal cannulas:

Adult 1

Pediatric 1

Infant 1

Oxygen tank: fixed in vehicle with regulator; H-tank or M-tank 0

Oxygen tank: portable (minimum D-tank) 1

Portable Pulse Oximetry 1

Regulator 1

Pleural decompression kit: ≥14g needle, ≥3 inches long; Heimlich valve; occlusive dressing; 10ml syringe 1

<b>ALS First Responder</b>	
Resuscitation Bag-Valve-Mask (BVM): adult, child, infant	1 each
<b>Suction Equipment and Supplies:</b>	
Pharyngeal tonsil tip (rigid)	Equivalent
Suction apparatus: Portable/battery powered	1
Suction apparatus: Wall mount	0
Suction canister (extra)	0
Suction catheters: sizes 6, 8, 10, 14, 16, 18Fr.	0
Suction tubing	0
<b>DRESSING MATERIALS</b>	
<b>Bandages:</b>	
4x4" sterile gauze pads	12
10x30" universal dressings	0
ABD pads	0
Bulk non-sterile	0
Elastic bandage 3" (Ace wrap)	2
Hemostatic dressings (must be CA EMSA approved)	Optional
Occlusive dressing	2
Roller bandages: 2", 3", 4", or 6"	3
Band-Aids (assorted)	1 box
Burn sheets (sterile) or commercial burn kit	2
Cold packs/Hot packs	2 each
Cryothermic ice packs	Optional
Tape: 1" and 2"	1 each
Trauma shears	1

<b>ALS First Responder</b>	
<b>EQUIPMENT AND SUPPLIES</b>	
Alcohol swabs	12
Bedpan OR Fracture pan/Covered urinal	0
Betadine swabs or solution	4
Biohazard bags: large and small	2 each
Blanket: disposable	1
Blood pressure cuffs: adult, large arm, thigh, child, infant	1x adult, thigh, child
Bulb syringe	1
Company radio	Optional
Drinking water: one gallon or saline solution 2 liters	1
Emesis basin/Disposable bag/Covered waste container	1
EMS Field Manual Patient Care (8000) Series	1
Face protection mask: N95 or P100	1 per
Fire extinguisher	Optional
Flashlight	0
Gloves: disposable, S/M/L	1 box each
Glucometer	1
Irrigation equipment: Sterile saline 1000ml	1
Length based color-coded resuscitation tape (most current)	1
Lubricant: water soluble	4 packs
Marin County map	Optional
Mechanical CPR device	0
MERA radio	Optional

## ALS First Responder

**Monitor/defibrillator equipment:**

Cardiac monitor: (portable) must have strip recorder, defibrillator/transcutaneous pacing ability for child/adult. May be biphasic or monophasic (biphasic preferred)	Pacing Optional
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ECG electrodes

0

12-lead ECG capability

1

AED

1

**OB delivery:**

Separate and sterile kit includes: towels, 4x4" dressing, umbilical tape or clamp, sterile scissors or other cutting utensil, bulb suction, sterile gloves and blanket	1
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Thermal absorbent blanket and head cover, aluminum foil roll, or appropriate heat-reflective material (enough to cover newborn)	1
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Appropriate heat source for ambulance compartment	0
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Newborn transport wrap	Optional
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Pen light	1
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Pillow	0
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PPE kit: gloves, gown, booties, face shield, cap	1 per person
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Road flares or equivalent (30 min)	0
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Scoop stretcher, breakaway flat or equivalent	0
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Sharps container	1
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Sheet, pillow case, blanket, towel	0
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Spare tire	Optional
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Stair chair or equivalent	0
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Stethoscope	1
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Thermometer (with core temp capability)	0
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## ALS First Responder

Tourniquet (CAT) and/or SWAT

2

Triage tags

20

Vehicle emergency lights

Optional

### IMMOBILIZATION AND RESTRAINT DEVICES

Cervical collars: adjustable sizes to fit all patients over 1 year old

Adult

2

Pediatric

1

Head immobilization device

2

Pediatric ambulance transportation device

0

Quick release soft restraints (synthetic or padded leather)

0

Spinal immobilization backboard: (radiolucent)

1

Strap system, adult

1

KED or equivalent

0

Splints: (vacuum/cardboard/moldable/equivalent) short, medium, long

1 each

Traction splint: adult, pediatric

0

### IV EQUIPMENT / SYRINGES / NEEDLES

Arm board (short)

1

Catheters: 1" long, sizes 14, 16, 18, 20, 22, 24g

2 each

Constriction band (rubber tourniquet)

2

### Intraosseous equipment: adult and pediatric

Extra batteries of need by model

0

IO needles and/or mechanical device

Optional

ALS First Responder	
<b>Intravenous solutions:</b> 0.9% normal saline	
100ml bag	1
1000ml bag	2
Pressure infusion bag	0
Saline lock (extension set)	2
Stop cock: 3-way	1
<b>Syringes:</b>	
1ml TB with removable needle	2
3ml with 25g 5/8" needle	0
10ml without needle	1
30ml without needle	0
Filter needle	2
<b>Tubing:</b> with adjustable flow	
Macro drip (10gtt/ml-15gtt/ml, adjustable)	2
Micro drip (60 gtt/ml)	1
Vented (for acetaminophen IV administration)	Optional
<b>MEDICATIONS AND SOLUTIONS</b>	
Acetaminophen (Tylenol) 1000mg/100ml	Optional
Acetaminophen (Tylenol) Adult PO 500mg/minimum 100 tabs	1 bottle
Acetaminophen (Tylenol) Pedi PO 10mg/5ml, 4oz bottle	2 bottles
Adenosine 6mg/2ml	18mg
Albuterol unit dose	3
Amiodarone 150mg/3ml	4
Aspirin (chewable) 81mg	1 bottle
Atropine 1mg/10ml	3

ALS First Responder	
Atropine 8mg/20ml (multi dose)	1
Calcium Chloride 10% 1gm/10ml	1
Check and Inject Kit (EMS Agency approved providers only)	0
CYANOKIT (or hydroxocobalamin equivalent)	Optional
Dextrose 10% 25mg/250ml	1
Diphenhydramine 50mg/ml	2
Nerve gas auto-injector	Optional
Epinephrine 1mg/ml (5mg min)	1
Epinephrine 1mg/10ml	3
Glucagon 1mg	1
Glucose paste 15gm/tube	2
Ipratropium (Atrovent) unit dose	1
Lidocaine 2% 20mg/ml	0
Midazolam (Versed) 2mg/2ml	2
Midazolam (Versed) 5mg/ml	2
Morphine Sulfate 10mg/ml (may substitute with Sublimaze)	3
Naloxone (Narcan) 2mg/5ml	3
Naloxone (Narcan) Leave behind kit	2
Naloxone Spray (Narcan)	Optional
Nitroglycerin 0.4mg tablet or spray	1 container
Normal Saline 3ml (for HHN)	Optional
Ondansetron (Zofran) 4mg tablet	4
Ondansetron (Zofran) 4mg/2ml	1
Sodium Bicarbonate 50mEq/50ml	1
Sublimaze (Fentanyl) 100mcg/2ml (may substitute with Morphine)	3

## ALS Transport Unit

### AIRWAY EQUIPMENT

#### Airways:

Nasopharyngeal: sizes 14, 18, 22, 26, 28, 30, 32, 34, 36 Fr.      2 each

Oropharyngeal: sizes 0-6      2 each

i-gel: sizes 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0      2 each

Atomizer for intranasal medication administration (MAD device)      3

Continuous Positive Pressure Airway Device      1

#### End-Tidal CO<sub>2</sub> Detectors:

Colormetric Adult      2

#### OR

Capnograph or digital capnometer (Optional)      1

#### Intubation Equipment:

Additional batteries      2

Blades, curved: sizes 1-4      1 each

Blades, straight: sizes 0-4      1 each

Bulbs (extra or disposable)      1

Endotracheal tubes, cuffed: sizes 6.0-8.0mm cuffed      2 each

Endotracheal tube holder: adult      1

Endotracheal Tube Introducer (ETTI)      2

Esophageal detector device (Optional if capnometer is utilized)      1

Laryngoscope handle (battery powered)      1

Magill forceps: adult and pediatric      1 each

## ALS Transport Unit

Styles: disposable, adult	2
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Videolaryngoscopy: adult	Optional
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#### Nebulizer:

Hand-held OR Patient activated	2
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In-line nebulizer equipment with T-piece	2
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#### Oxygen Equipment and Supplies:

##### Masks:

Adult: non-rebreathing	4
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Pediatric: simple or non-rebreathing	2
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##### Nasal cannulas:

Adult	4
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Pediatric	2
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Infant	2
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Oxygen tank: fixed in vehicle with regulator; H-tank or M-tank	1
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Oxygen tank: portable (minimum D-tank)	2
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Portable Pulse Oximetry	1
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Regulator	1
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Pleural decompression kit: ≥14g needle, ≥3 inches long; Heimlich valve; occlusive dressing; 10ml syringe	1
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Resuscitation Bag-Valve-Mask (BVM): adult, child, infant	2,1,1
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#### Suction Equipment and Supplies:

Pharyngeal tonsil tip (rigid)	2
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Suction apparatus: Portable/battery powered	1
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**ALS Transport Unit**

Suction apparatus: Wall mount	1
Suction canister (extra)	2
Suction catheters: sizes 6, 8, 10, 14, 16, 18Fr.	2 each
Suction tubing	2
<b>DRESSING MATERIALS</b>	
<b>Bandages:</b>	
4x4" sterile gauze pads	12
10x30" universal dressings	6
ABD pads	6
Bulk non-sterile	1 box/pkg
Elastic bandage 3" (Ace wrap)	2
Hemostatic dressings (must be CA EMSA approved)	Optional
Occlusive dressing	4
Roller bandages: 2", 3", 4", or 6"	6
Band-Aids (assorted)	1 box
Burn sheets (sterile) or commercial burn kit	2
Cold packs/Hot packs	4 each
Cryothermic ice packs	Optional
Tape: 1" and 2"	2 each
Trauma shears	1
<b>EQUIPMENT AND SUPPLIES</b>	
Alcohol swabs	12
Bedpan OR Fracture pan/Covered urinal	1
Betadine swabs or solution	8

**ALS Transport Unit**

Biohazard bags: large and small	1
Blanket: disposable	2
Blood pressure cuffs: adult, large arm, thigh, child, infant	1 each
Bulb syringe	2
Company radio	1
Drinking water: one gallon or saline solution 2 liters	1
Emesis basin/Disposable bag/Covered waste container	2
EMS Field Manual Patient Care (8000) Series	1
Face protection mask: N95 or P100	2 per person
Fire extinguisher	1
Flashlight	1
Gloves: disposable, S/M/L	1 box each
Glucometer	1
Irrigation equipment: Sterile saline 1000ml	2
Length based color-coded resuscitation tape (most current)	1
Lubricant: water soluble	4 packs
Marin County map	1
Mechanical CPR device	1
MERA radio	1
<b>Monitor/defibrillator equipment:</b>	
Cardiac monitor: (portable) must have strip recorder, defibrillator/transcutaneous pacing ability for child/adult. May be biphasic or monophasic (biphasic preferred)	1
ECG electrodes	1 box

## ALS Transport Unit

12-lead ECG capability	1
AED	0
<b>OB delivery:</b>	
Separate and sterile kit includes: towels, 4x4" dressing, umbilical tape or clamp, sterile scissors or other cutting utensil, bulb suction, sterile gloves and blanket	1
Thermal absorbent blanket and head cover, aluminum foil roll, or appropriate heat-reflective material (enough to cover newborn)	1
Appropriate heat source for ambulance compartment	1
Newborn transport wrap	1
Pen light	1
Pillow	2
PPE kit: gloves, gown, booties, face shield, cap	2 per person
Road flares or equivalent (30 min)	6
Scoop stretcher, breakaway flat, or equivalent	Optional
Sharps container	2
Sheet, pillow case, blanket, towel	4 each
Spare tire	1
Stair chair or equivalent	1
Stethoscope	1
Thermometer (with core temp capability)	1
Tourniquet (CAT) and/or SWAT	2
Triage tags	20
Vehicle emergency lights	set

## ALS Transport Unit

### IMMOBILIZATION AND RESTRAINT DEVICES

Cervical collars: adjustable sizes to fit all patients over 1 year old

Adult	4
Pediatric	2
Head immobilization device	4
Pediatric ambulance transportation device	1
Quick release soft restraints (synthetic or padded leather)	1
Spinal immobilization backboard: (radiolucent)	2
Strap system, adult	2
KED or equivalent	1
Splints: (vacuum/cardboard/moldable/equivalent) short, medium, long	2 each
Traction splint: adult, pediatric	1 each

### IV EQUIPMENT / SYRINGES / NEEDLES

Arm board (short)	2
Catheters: 1" long, sizes 14, 16, 18, 20, 22, 24g	4 each
Constriction band (rubber tourniquet)	2

### Intraosseous equipment: adult and pediatric

Extra batteries of need by model	1
IO needles and/or mechanical device	1

### Intravenous solutions: 0.9% normal saline

100ml bag	2
1000ml bag	6

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## ALS Transport Unit

Pressure infusion bag	1
Saline lock (extension set)	4
Stop cock: 3-way	2
<b>Syringes:</b>	
1ml TB with removable needle	4
3ml with 25g 5/8" needle	4
10ml without needle	2
30ml without needle	2
Filter needle	2
<b>Tubing: with adjustable flow</b>	
Macro drip (10gtt/ml-15gtt/ml, adjustable)	4
Micro drip (60 gtt/ml)	2
Vented (for acetaminophen IV administration)	1
<b>MEDICATIONS AND SOLUTIONS</b>	
Acetaminophen (Tylenol) 1000mg/100ml	1
Acetaminophen (Tylenol) Adult PO 500mg/minimum 100 tabs	1 bottle
Acetaminophen (Tylenol) Pedi PO 10mg/5ml, 4oz bottle	2 bottles
Adenosine 6mg/2ml	36mg
Albuterol unit dose	6
Amiodarone 150mg/3ml	6
Aspirin (chewable) 81mg	1 bottle
Atropine 1mg/10ml	10
Atropine 8mg/20ml (multi dose)	1
Calcium Chloride 10% 1gm/10ml	2

## ALS Transport Unit

Check and Inject Kit (EMS Agency approved providers only)	0
CYANOKIT (or hydroxocobalamin equivalent)	Optional
Dextrose 10% 25mg/250ml	2
Diphenhydramine 50mg/ml	4
Nerve gas auto-injector	Optional
Epinephrine 1mg/ml (5mg min)	2
Epinephrine 1mg/10ml	9
Glucagon 1mg	2
Glucose paste 15gm/tube	2
Ipratropium (Atrovent) unit dose	4
Lidocaine 2% 20mg/ml	2
Midazolam (Versed) 2mg/2ml	4
Midazolam (Versed) 5mg/ml	4
Morphine Sulfate 10mg/ml (may substitute with Sublimaze)	6
Naloxone (Narcan) 2mg/5ml	6
Naloxone (Narcan) Leave behind kit	2
Naloxone Spray (Narcan)	Optional
Nitroglycerin 0.4mg tablet or spray	1 container
Normal Saline 3ml (for HHN)	Optional
Ondansetron (Zofran) 4mg tablet	8
Ondansetron (Zofran) 4mg/2ml	4
Sodium Bicarbonate 50mEq/50ml	2
Sublimaze (Fentanyl) 100mcg/2ml (may substitute with Morphine)	6

<b>ALS Fireline Tactical</b>	
<b>AIRWAY EQUIPMENT</b>	
<b>Airways:</b>	
Nasopharyngeal: sizes 14, 18, 22, 26, 28, 30, 32, 34, 36 Fr.	1 each
Oropharyngeal: sizes 0-6	1 each
i-gel: size 3.0, 4.0, 5.0	1 each
Atomizer for intranasal medication administration (MAD device)	2
Continuous Positive Pressure Airway Device	0
<b>End-Tidal CO2 Detectors:</b>	
Colormetric Adult	1
OR	
Capnograph or digital capnometer (Optional)	0
<b>Intubation Equipment:</b>	
Additional batteries	0
Blades, curved: sizes 1-4	1 x #4
Blades, straight: sizes 0-4	1 x #4
Bulbs (extra or disposable)	0
Endotracheal tubes, cuffed: sizes 6.0-8.0mm cuffed	1 x #7.5
Endotracheal tube holder: adult	0
Endotracheal Tube Introducer (ETTI)	1
Esophageal detector device (Optional if capnometer is utilized)	1
Laryngoscope handle (battery powered)	1
Magill forceps: adult and pediatric	0

<b>ALS Fireline Tactical</b>	
Stylets: disposable, adult	0
Videolaryngoscopy: adult	0
<b>Nebulizer:</b>	
Hand-held OR Patient activated	0
In-line nebulizer equipment with T-piece	0
<b>Oxygen Equipment and Supplies:</b>	
<b>Masks:</b>	
Adult: non-rebreathing	0
Pediatric: simple or non-rebreathing	0
<b>Nasal cannulas:</b>	
Adult	0
Pediatric	0
Infant	0
Oxygen tank: fixed in vehicle with regulator; H-tank or M-tank	0
Oxygen tank: portable (minimum D-tank)	0
Portable Pulse Oximetry	0
Regulator	0
Pleural decompression kit: ≥14g needle, ≥3 inches long; Heimlich valve; occlusive dressing; 10ml syringe	1
Resuscitation Bag-Valve-Mask (BVM): adult, child, infant	1 adult
<b>Suction Equipment and Supplies:</b>	
Pharyngeal tonsil tip (rigid)	Equivalent
Suction apparatus: Portable/battery powered	1

<b>ALS Fireline Tactical</b>	
Suction apparatus: Wall mount	0
Suction canister (extra)	0
Suction catheters: sizes 6, 8, 10, 14, 16, 18Fr.	0
Suction tubing	0
<b>DRESSING MATERIALS</b>	
<b>Bandages:</b>	
4x4" sterile gauze pads	6
10x30" universal dressings	0
ABD pads	0
Bulk non-sterile	0
Elastic bandage 3" (Ace wrap)	2
Hemostatic dressings (must be CA EMSA approved)	Optional
Occlusive dressing	2
Roller bandages: 2", 3", 4", or 6"	2
Band-Aids (assorted)	0
Burn sheets (sterile) or commercial burn kit	2
Cold packs/Hot packs	2 each
Cryothermic ice packs	Optional
Tape: 1" and 2"	2 x1"
Trauma shears	1
<b>EQUIPMENT AND SUPPLIES</b>	
Alcohol swabs	6
Bedpan OR Fracture pan/Covered urinal	0
Betadine swabs or solution	4

<b>ALS Fireline Tactical</b>	
Biohazard bags: large and small	2 small
Blanket: disposable	2
Blood pressure cuffs: adult, large arm, thigh, child, infant	1 adult
Bulb syringe	0
Company radio	Optional
Drinking water: one gallon or saline solution 2 liters	0
Emesis basin/Disposable bag/Covered waste container	0
EMS Field Manual Patient Care (8000) Series	0
Face protection mask: N95 or P100	0
Fire extinguisher	0
Flashlight	0
Gloves: disposable, S/M/L	6 pair each
Glucometer	1
Irrigation equipment: Sterile saline 1000ml	0
Length based color-coded resuscitation tape (most current)	0
Lubricant: water soluble	0
Marin County map	0
Mechanical CPR device	0
MERA radio	Optional
<b>Monitor/defibrillator equipment:</b>	
Cardiac monitor: (portable) must have strip recorder, defibrillator/transcutaneous pacing ability for child/adult. May be biphasic or monophasic (biphasic preferred)	0
ECG electrodes	0

<b>ALS Fireline Tactical</b>	
12-lead ECG capability	0
AED	1
<b>OB delivery:</b>	
Separate and sterile kit includes: towels, 4x4" dressing, umbilical tape or clamp, sterile scissors or other cutting utensil, bulb suction, sterile gloves and blanket	0
Thermal absorbent blanket and head cover, aluminum foil roll, or appropriate heat-reflective material (enough to cover newborn)	0
Appropriate heat source for ambulance compartment	0
Newborn transport wrap	Optional
Pen light	1
Pillow	0
PPE kit: gloves, gown, booties, face shield, cap	0
Road flares or equivalent (30 min)	0
Scoop stretcher, breakaway flat, or equivalent	0
Sharps container	1
Sheet, pillow case, blanket, towel	0
Spare tire	0
Stair chair or equivalent	0
Stethoscope	1
Thermometer (with core temp capability)	0
Tourniquet (CAT) and/or SWAT	2
Triage tags	6
Vehicle emergency lights	0

<b>ALS Fireline Tactical</b>	
<b>IMMOBILIZATION AND RESTRAIN DEVICES</b>	
Cervical collars: adjustable sizes to fit all patients over 1 year old	
Adult	1
Pediatric	0
Head immobilization device	0
Pediatric ambulance transportation device	0
Quick release soft restraints (synthetic or padded leather)	0
Spinal immobilization backboard: (radiolucent)	0
Strap system, adult	0
KED or equivalent	0
Splints: (vacuum/cardboard/moldable/equivalent) short, medium, long	1 moldable
Traction splint: adult, pediatric	0
<b>IV EQUIPMENT / SYRINGES / NEEDLES</b>	
Arm board (short)	0
Catheters: 1" long, sizes 14, 16, 18, 20, 22, 24g	2 each
Constriction band (rubber tourniquet)	2
<b>Intraosseous equipment: adult and pediatric</b>	
Extra batteries of need by model	0
IO needles and/or mechanical device	0
<b>Intravenous solutions: 0.9% normal saline</b>	
100ml bag	0
1000ml bag	1

<b>ALS Fireline Tactical</b>	
Pressure infusion bag	0
Saline lock (extension set)	0
Stop cock: 3-way	0
<b>Syringes:</b>	
1ml TB with removable needle	2
3ml with 25g 5/8" needle	0
10ml without needle	2
30ml without needle	0
Filter needle	2
<b>Tubing: with adjustable flow</b>	
Macro drip (10gtt/ml-15gtt/ml, adjustable)	2
Micro drip (60 gtt/ml)	0
Vented (for acetaminophen IV administration)	Optional
<b>MEDICATIONS AND SOLUTIONS</b>	
Acetaminophen (Tylenol) 1000mg/100ml	Optional
Adenosine 6mg/2ml	0
Acetaminophen (Tylenol) Adult PO 500mg/minimum 100 tabs	1 bottle
Acetaminophen (Tylenol) Pedi PO 10mg/5ml, 4oz bottle	2 bottles
Albuterol MDI with spacer	1
Amiodarone 150mg/3ml	4
Aspirin (chewable) 81mg	1 bottle
Atropine 1mg/10ml	2
Atropine 8mg/20ml (multi dose)	0
Calcium Chloride 10% 1gm/10ml	0

<b>ALS Fireline Tactical</b>	
Check and Inject Kit (EMS Agency approved providers only)	0
CYANOKIT (or hydroxocobalamin equivalent)	Optional
Dextrose 10% 25mg/250ml	0
Diphenhydramine 50mg/ml	4
Nerve gas auto-injector	Optional
Epinephrine 1mg/ml (5mg min)	4
Epinephrine 1mg/10ml	4
Glucagon 1mg	1
Glucose paste 15gm/tube	2
Ipratropium (Atrovent) unit dose	0
Lidocaine 2% 20mg/ml	0
Midazolam (Versed) 2mg/2ml	10
Midazolam (Versed) 5mg/ml	0
Morphine Sulfate 10mg/ml (may substitute with Sublimaze)	2
Naloxone (Narcan) 2mg/5ml	2
Naloxone (Narcan) Leave behind kit	Optional
Naloxone Spray (Narcan)	0
Nitroglycerin 0.4mg tablet or spray	1 container
Normal Saline 3ml (for HHN)	Optional
Ondansetron (Zofran) 4mg tablet	6
Ondansetron (Zofran) 4mg/2ml	0
Sodium Bicarbonate 50mEq/50ml	0
Sublimaze (Fentanyl) 100mcg/2ml (may substitute with Morphine)	2

## BLS Transport

### AIRWAY EQUIPMENT

#### Airways:

Nasopharyngeal: sizes 14, 18, 22, 26, 28, 30, 32, 34, 36 Fr. 2 each

Oropharyngeal: sizes 0-6 2 each

Supraglottic Airway- i-gel: sizes 3.0, 4.0, 5.0 Optional

Atomizer for intranasal medication administration (MAD device) 2

Continuous Positive Pressure Airway Device 0

#### End-Tidal CO<sub>2</sub> Detectors:

Colormetric Adult 0

OR

Capnograph or digital capnometer (Optional) Optional

#### Intubation Equipment:

Additional batteries 0

Blades, curved: sizes 1-4 0

Blades, straight: sizes 0-4 0

Bulbs (extra or disposable) 0

Endotracheal tubes, cuffed: sizes 6.0-8.0mm cuffed 0

Endotracheal tube holder: adult 0

Endotracheal Tube Introducer (ETTI) 0

Esophageal detector device (Optional if capnometer is utilized) 0

Laryngoscope handle (battery powered) 0

Magill forceps: adult and pediatric 0

## BLS Transport

Stylets: disposable, adult 0

Videolaryngoscopy: adult 0

#### Nebulizer:

Hand-held OR Patient activated 1

In-line nebulizer equipment with T-piece 0

#### Oxygen Equipment and Supplies:

##### Masks:

Adult: non-rebreathing 4

Pediatric: simple or non-rebreathing 2

##### Nasal cannulas:

Adult 4

Pediatric 2

Infant 2

Oxygen tank: fixed in vehicle with regulator; H-tank or M-tank 1

Oxygen tank: portable (minimum D-tank) 2

Portable Pulse Oximetry 1

Regulator 1

Pleural decompression kit: ≥14g needle, ≥3 inches long; Heimlich valve; occlusive dressing; 10ml syringe 0

Resuscitation Bag-Valve-Mask (BVM): adult, child, infant 1 each

#### Suction Equipment and Supplies:

Pharyngeal tonsil tip (rigid) 2

Suction apparatus: Portable/battery powered 1

**BLS Transport**

Suction apparatus: Wall mount	1
Suction canister (extra)	2
Suction catheters: sizes 6, 8, 10, 14, 16, 18Fr.	2 each
Suction tubing	2

**DRESSING MATERIALS****Bandages:**

4x4" sterile gauze pads	12
10x30" universal dressings	2
ABD pads	6
Bulk non-sterile	1 box/pkg
Elastic bandage 3" (Ace wrap)	2
Hemostatic dressings (must be CA EMSA approved)	Optional
Occlusive dressing	4
Roller bandages: 2", 3", 4", or 6"	6
Band-Aids (assorted)	1 box
Burn sheets (sterile) or commercial burn kit	2
Cold packs/Hot packs	4 each
Cryothermic ice packs	Optional
Tape: 1" and 2"	2 each
Trauma shears	1

**EQUIPMENT AND SUPPLIES**

Alcohol swabs	12
Bedpan OR Fracture pan/Covered urinal	1
Betadine swabs or solution	0

**BLS Transport**

Biohazard bags: large and small	4 each
Blanket: disposable	2
Blood pressure cuffs: adult, large arm, thigh, child, infant	1 each
Bulb syringe	1
Company radio	1
Drinking water: one gallon or saline solution 2 liters	1
Emesis basin/Disposable bag/Covered waste container	2
EMS Field Manual Patient Care (8000) Series	1
Face protection mask: N95 or P100	2 per person
Fire extinguisher	1
Flashlight	1
Gloves: disposable, S/M/L	1 box each
Glucometer	1
Irrigation equipment: Sterile saline 1000ml	2
Length based color-coded resuscitation tape (most current)	0
Lubricant: water soluble	4 packs
Marin County map	1
Mechanical CPR device	0
MERA radio	1
<b>Monitor/defibrillator equipment:</b>	
Cardiac monitor: (portable) must have strip recorder, defibrillator/transcutaneous pacing ability for child/adult. May be biphasic or monophasic (biphasic preferred)	0
ECG electrodes	0

**BLS Transport**

12-lead ECG capability	0
AED	1
<b>OB delivery:</b>	
Separate and sterile kit includes: towels, 4x4" dressing, umbilical tape or clamp, sterile scissors or other cutting utensil, bulb suction, sterile gloves and blanket	1
Thermal absorbent blanket and head cover, aluminum foil roll, or appropriate heat-reflective material (enough to cover newborn)	1
Appropriate heat source for ambulance compartment	1
Newborn transport wrap	0
Pen light	1
Pillow	2
PPE kit: gloves, gown, booties, face shield, cap	2 per person
Road flares or equivalent (30 min)	6
Scoop stretcher, breakaway flat, or equivalent	Optional
Sharps container	1
Sheet, pillow case, blanket, towel	4 each
Spare tire	1
Stair chair or equivalent	1
Stethoscope	1
Thermometer (with core temp capability)	Optional
Tourniquet (CAT) and/or SWAT	2
Triage tags	20
Vehicle emergency lights	set

**BLS Transport****IMMOBILIZATION AND RESTRAIN DEVICES**

Cervical collars: adjustable sizes to fit all patients over 1 year old

Adult	4
Pediatric	2
Head immobilization device	4
Pediatric ambulance transportation device	1
Quick release soft restraints (synthetic or padded leather)	1
Spinal immobilization backboard: (radiolucent)	2
Strap system, adult	2
KED or equivalent	1
Splints: (vacuum/cardboard/moldable/equivalent) short, medium, long	2 each
Traction splint: adult, pediatric	1 each

**IV EQUIPMENT / SYRINGES / NEEDLES**

Arm board (short)	0
Catheters: 1" long, sizes 14, 16, 18, 20, 22, 24g	0
Constriction band (rubber tourniquet)	0
<b>Intraosseous equipment: adult and pediatric</b>	
Extra batteries of need by model	0
IO needles and/or mechanical device	0

**Intravenous solutions: 0.9% normal saline**

100ml bag	0
1000ml bag	0

**BLS Transport**

Pressure infusion bag	0
Saline lock (extension set)	0
Stop cock: 3-way	0
<b>Syringes:</b>	
1ml TB with removable needle	0
3ml with 25g 5/8" needle	0
10ml without needle	0
30ml without needle	0
Filter needle	0
<b>Tubing: with adjustable flow</b>	
Macro drip (10gtt/ml-15gtt/ml, adjustable)	0
Micro drip (60 gtt/ml)	0
Vented (for acetaminophen IV administration)	0
<b>MEDICATIONS AND SOLUTIONS</b>	
Acetaminophen (Tylenol) 1000mg/100ml	0
Adenosine 6mg/2ml	0
Albuterol MDI with spacer	0
Amiodarone 150mg/3ml	0
Aspirin (chewable) 81mg	1 bottle
Atropine 1mg/10ml	0
Atropine 8mg/20ml (multi dose)	0
Calcium Chloride 10% 1gm/10ml	0
Check and Inject Kit (EMS Agency approved providers only)	2

**BLS Transport**

CYANOKIT (or hydroxocobalamin equivalent)	Optional
Dextrose 10% 25mg/250ml	0
Diphenhydramine 50mg/ml	0
Nerve gas auto-injector	Optional
Epinephrine 1mg/ml (5mg min)	0
Epinephrine 1mg/10ml	0
Glucagon 1mg	0
Glucose paste 15gm/tube	2
Ipratropium (Atrovent) unit dose	0
Lidocaine 2% 20mg/ml	0
Midazolam (Versed) 2mg/2ml	0
Midazolam (Versed) 5mg/ml	0
Morphine Sulfate 10mg/ml (may substitute with Sublimaze)	0
Naloxone (Narcan) 2mg/5ml	0
Naloxone (Narcan) Leave behind kit	Optional
Naloxone Spray (Narcan)	1 kit
Nitroglycerin 0.4mg tablet or spray	0
Normal Saline 3ml (for HHN)	2
Ondansetron (Zofran) 4mg tablet	0
Ondansetron (Zofran) 4mg/2ml	0
Sodium Bicarbonate 50mEq/50ml	0
Sublimaze (Fentanyl) 100mcg/2ml (may substitute with Morphine)	0

<b>CCT Unit</b>	
<b>AIRWAY EQUIPMENT</b>	
<b>Airways:</b>	
Nasopharyngeal: sizes 14, 18, 22, 26, 28, 30, 32, 34, 36 Fr.	2 each
Oropharyngeal: sizes 0-6	2 each
i-gel: sizes 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0	1 each
Atomizer for intranasal medication administration (MAD device)	3
Continuous Positive Pressure Airway Device	1
<b>End-Tidal CO2 Detectors:</b>	
Colormetric Adult	2
OR	
Capnograph or digital capnometer (Optional)	1
<b>Intubation Equipment:</b>	
Additional batteries	2
Blades, curved: sizes 1-4	1 each
Blades, straight: sizes 0-4	1 each
Bulbs (extra or disposable)	1
Endotracheal tubes, cuffed: sizes 6.0-8.0mm cuffed	2 each
Endotracheal tube holder: adult	1
Endotracheal Tube Introducer (ETTI)	2
Esophageal detector device (Optional if capnometer is utilized)	1
Laryngoscope handle (battery powered)	1
Magill forceps: adult and pediatric	1 each

<b>CCT Unit</b>	
Stylets: disposable, adult	2
Videolaryngoscopy: adult	Optional
<b>Nebulizer:</b>	
Hand-held OR Patient activated	2
In-line nebulizer equipment with T-piece	2
<b>Oxygen Equipment and Supplies:</b>	
<b>Masks:</b>	
Adult: non-rebreathing	4
Pediatric: simple or non-rebreathing	2
<b>Nasal cannulas:</b>	
Adult	4
Pediatric	2
Infant	2
Oxygen tank: fixed in vehicle with regulator; H-tank or M-tank	1
Oxygen tank: portable (minimum D-tank)	2
Portable Pulse Oximetry	1
Regulator	1
Pleural decompression kit: ≥14g needle, ≥3 inches long; Heimlich valve; occlusive dressing; 10ml syringe	1
Resuscitation Bag-Valve-Mask (BVM): adult, child, infant	2,1,1
<b>Suction Equipment and Supplies:</b>	
Pharyngeal tonsil tip (rigid)	2
Suction apparatus: Portable/battery powered	1

<b>CCT Unit</b>	
Suction apparatus: Wall mount	1
Suction canister (extra)	2
Suction catheters: sizes 6, 8, 10, 14, 16, 18Fr.	2 each
Suction tubing	2
<b>DRESSING MATERIALS</b>	
<b>Bandages:</b>	
4x4" sterile gauze pads	12
10x30" universal dressings	6
ABD pads	6
Bulk non-sterile	1 box/pkg
Elastic bandage 3" (Ace wrap)	2
Hemostatic dressings (must be CA EMSA approved)	Optional
Occlusive dressing	4
Roller bandages: 2", 3", 4", or 6"	6
Band-Aids (assorted)	1 box
Burn sheets (sterile) or commercial burn kit	2
Cold packs/Hot packs	4 each
Cryothermic ice packs	Optional
Tape: 1" and 2"	2 each
Trauma shears	1
<b>EQUIPMENT AND SUPPLIES</b>	
Alcohol swabs	12
Bedpan OR Fracture pan/Covered urinal	1
Betadine swabs or solution	8

<b>CCT Unit</b>	
Biohazard bags: large and small	4 each
Blanket: disposable	2
Blood pressure cuffs: adult, large arm, thigh, child, infant	1 each
Bulb syringe	1
Company radio	1
Drinking water: one gallon or saline solution 2 liters	1
Emesis basin/Disposable bag/Covered waste container	2
EMS Field Manual Patient Care (8000) Series	1
Face protection mask: N95 or P100	2 per person
Fire extinguisher	1
Flashlight	1
Gloves: disposable, S/M/L	1 box each
Glucometer	1
Irrigation equipment: Sterile saline 1000ml	2
Length based color-coded resuscitation tape (most current)	1
Lubricant: water soluble	4 packs
Marin County map	1
Mechanical CPR device	1
MERA radio	1
<b>Monitor/defibrillator equipment:</b>	
Cardiac monitor: (portable) must have strip recorder, defibrillator/transcutaneous pacing ability for child/adult. May be biphasic or monophasic (biphasic preferred)	1
ECG electrodes	1 box

<b>CCT Unit</b>	
12-lead ECG capability	1
AED	0
<b>OB delivery:</b>	
Separate and sterile kit includes: towels, 4x4" dressing, umbilical tape or clamp, sterile scissors or other cutting utensil, bulb suction, sterile gloves and blanket	1
Thermal absorbent blanket and head cover, aluminum foil roll, or appropriate heat-reflective material (enough to cover newborn)	1
Appropriate heat source for ambulance compartment	1
Newborn transport wrap	Optional
Pen light	1
Pillow	2
PPE kit: gloves, gown, booties, face shield, cap	2 per person
Road flares or equivalent (30 min)	6
Scoop stretcher, breakaway flat, or equivalent	Optional
Sharps container	2
Sheet, pillow case, blanket, towel	4 each
Spare tire	1
Stair chair or equivalent	1
Stethoscope	1
Thermometer (with core temp capability)	1
Tourniquet (CAT) and/or SWAT	2
Triage tags	20
Vehicle emergency lights	set

<b>CCT Unit</b>	
<b>IMMOBILIZATION AND RESTRAIN DEVICES</b>	
Cervical collars: adjustable sizes to fit all patients over 1 year old	
Adult	4
Pediatric	2
Head immobilization device	2
Pediatric ambulance transportation device	1
Quick release soft restraints (synthetic or padded leather)	1
Spinal immobilization backboard: (radiolucent)	2
Strap system, adult	2
KED or equivalent	1
Splints: (vacuum/cardboard/moldable/equivalent) short, medium, long	2 each
Traction splint: adult, pediatric	1 each
<b>IV EQUIPMENT / SYRINGES / NEEDLES</b>	
Arm board (short)	2
Catheters: 1" long, sizes 14, 16, 18, 20, 22, 24g	4 each
Constriction band (rubber tourniquet)	2
<b>Intraosseous equipment: adult and pediatric</b>	
Extra batteries of need by model	1
IO needles and/or mechanical device	1
<b>Intravenous solutions: 0.9% normal saline</b>	
100ml bag	2
1000ml bag	6

<b>CCT Unit</b>	
Pressure infusion bag	1
Saline lock (extension set)	4
Stop cock: 3-way	2
<b>Syringes:</b>	
1ml TB with removable needle	4
3ml with 25g 5/8" needle	4
10ml without needle	2
30ml without needle	2
Filter needle	2
<b>Tubing: with adjustable flow</b>	
Macro drip (10gtt/ml-15gtt/ml, adjustable)	4
Micro drip (60 gtt/ml)	2
Vented (for acetaminophen IV administration)	1
<b>MEDICATIONS AND SOLUTIONS</b>	
Acetaminophen (Tylenol) 1000mg/100ml	1
Adenosine 6mg/2ml	36mg
Acetaminophen (Tylenol) Adult PO 500mg/minimum 100 tabs	1 bottle
Acetaminophen (Tylenol) Pedi PO 10mg/5ml, 4oz bottle	2 bottles
Albuterol unit dose	1
Amiodarone 150mg/3ml	6
Aspirin (chewable) 81mg	1 bottle
Atropine 1mg/10ml	10
Atropine 8mg/20ml (multi dose)	1
Calcium Chloride 10% 1gm/10ml	2

<b>CCT Unit</b>	
Check and Inject Kit (EMS Agency approved providers only)	0
CYANOKIT (or hydroxocobalamin equivalent)	Optional
Dextrose 10% 25mg/250ml	2
Diphenhydramine 50mg/ml	4
Nerve gas auto-injector	Optional
Epinephrine 1mg/ml (5mg min)	2
Epinephrine 1mg/10ml	9
Glucagon 1mg	2
Glucose paste 15gm/tube	2
Ipratropium (Atrovent) unit dose	4
Lidocaine 2% 20mg/ml	2
Midazolam (Versed) 2mg/2ml	4
Midazolam (Versed) 5mg/ml	Optional
Morphine Sulfate 10mg/ml (may substitute with Sublimaze)	Optional
Naloxone (Narcan) 2mg/5ml	6
Naloxone (Narcan) Leave behind kit	Optional
Naloxone Spray (Narcan)	0
Nitroglycerin 0.4mg tablet or spray	1 container
Normal Saline 3ml (for HHN)	Optional
Ondansetron (Zofran) 4mg tablet	8
Ondansetron (Zofran) 4mg/2ml	4
Sodium Bicarbonate 50mEq/50ml	2
Sublimaze (Fentanyl) 100mcg/2ml (may substitute with Morphine)	Optional
<b>ADDITIONAL REQUIRED EQUIPMENT</b>	
Infant and pediatric ECG electrodes	

**CCT Unit**

Neonatal isolette

Salem sump nasogastric tubes, assorted sizes

Transport ventilator

**Airway equipment:**

50ml flex tube with patient adapter

Booted hemostat

Heimlich valve

Infant medication concentration mask with tubing

Positive end-expiratory pressure valve (PEEP)

Pressure gauge with airway adapter tubing and test lung

Scalpel with blade for cricothyrotomy

**IV supplies:**

Arterial line tubing and monitoring equipment

Blood tubing

Butterfly needles

Infusion pump

Irrigating syringes

Pediatric drip sets

**IV solutions:**

D5W 250ml

Lactated ringers 1000ml

**Medications:**

Dexamethasone

Diazepam

**CCT Unit**

Digoxin

Heparin

Magnesium

Mannitol

Metoprolol

Nitroglycerine drip

Phenytoin

Procanamide

Solumedrol

Verapamil