State of New Jersey Emergency Medical Dispatch Guidecards



Approved by the State of New Jersey Department of Health and Senior Services Office of Emergency Medical Services

Adopted by the State of New Jersey Office of Information Technology Office of Emergency Telecommunications Services January 2012



Traumatic Incident Types

ANIMAL BITES

ASSAULT/DOMESTIC VIOLENCE / SEXUAL ASSAULT

BLEEDING / LACERATION

BURNS

EYE PROBLEMS / INJURIES

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HEAT / COLD EXPOSURE

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BACK PAIN

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DIABETIC PROBLEMS

HEADACHE

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PSYCHIATRIC / BEHAVIORAL PROBLEMS

SEIZURES / CONVULSIONS

SICK PERSON

STROKE / CVA

UNKNOWN / PERSON DOWN

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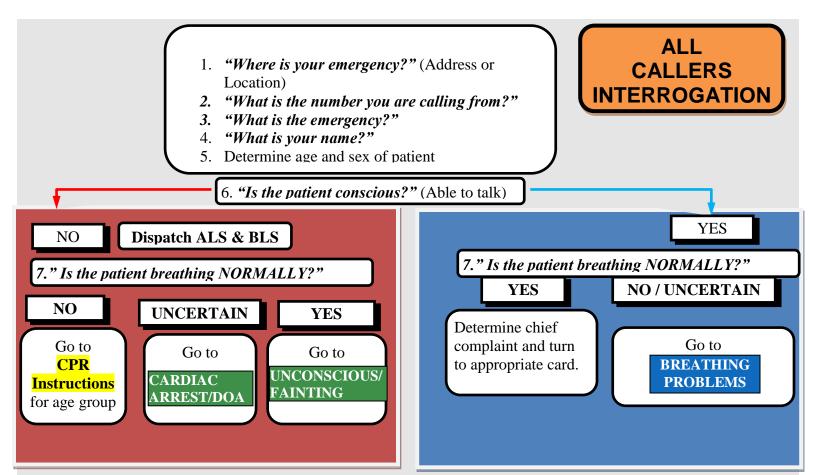
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HAZMAT

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ALL CALLERS INTERROGATION - Page 1 of 1 (01/12)

ANIMAL BITES

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"Is the animal contained?"

"What type of animal bit the patient?"

"Is the patient short of breath or does it hurt to breathe?"

"What part of the body was bitten?"

"Is the patient bleeding?"

IF YES,

"Can it be controlled with pressure?"
"How long ago did they receive the bite?"

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	SIMULTANEOUS ALS/BLS	BLS DISPATCH
D	Unconscious/not breathing normally. Decreased level of consciousness.	Controlled bleeding.
I S P A	Uncontrolled bleeding, after attempts to control.	Swelling at bite site.
A T	Serious neck or face bites from animal attacks. Bites from known poisonous animals.	Bite below neck, non-poisonous.
C H		

ANIMAL BITES **Pre-Arrival Instructions**

Contain the animal, if possible.

Lock away any pets.

If severe bleeding go to BLEEDING/LACERATION

Pre-Arrival Instructions

If little or no bleeding, irrigate human and animal bites with copious amounts of water.

Keep patient calm and still.

For snake bites:

Apply direct pressure to the wound.

Do not elevate extremity.

Do not use ice.

Do not attempt to remove venom.

For jellyfish stings:

Wash with vinegar or baking soda.

If the patient's condition changes, call me back.

Prompts

Has law enforcement been notified?

Has Animal Control been notified?





ASSAULT / DOMESTIC, SEXUAL

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"Is the assailant nearby?"

"Are you safe?"

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C н "Was it a physical assault vs. sexual assault?"

"How was the victim assaulted?"

(Stabbing, gunshot or major trauma go to appropriate card)

"What part of the patient is injured?"

"Is the patient bleeding?"

IF YES, Go to BLEEDING/LACERATION

SIMULTANEOUS ALS/BLS

Unconscious/not breathing normally.

Decreased level of consciousness.

Crushing injury (except to hands or feet.)

Puncture injury (head, neck, torso, thigh.)

Multiple extremity fractures.

Femur (thigh) fracture.

Uncontrolled bleeding.

BLS DISPATCH

Penetrating/crushing injury to hands or feet.

Isolated extremity fracture.

Minor injuries.

Unknown injuries.

Concerned caller without apparent injuries to victim.

Police request stand-by/check for injuries.

ASSAULT / DOMESTIC, SEXUAL **Pre-Arrival Instructions**

Remain in a safe place, away from the assailant.

Obtain description of assailant(s),

Have patient lie down and keep calm.

Do not touch weapons.

Advise patient not to change clothing, bathe or shower.

Keep patient warm.

Gather patient medications, if possible.

Do not allow the patient any food or drink.

If the patient's condition changes, call me back.

Prompts

Has law enforcement been notified? Relay details of incident and description of assailant(s).

Sexual Assault- non-injured, Follow County SART Protocols

Domestic Violence- non-injured, Follow local police protocols



BLEEDING / LACERATION

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"Where is the bleeding from?"

If the patient is female with vaginal bleeding "Could she be pregnant?"

If YES, go to PREGNANCY/CHILDBIRTH

"Does she have pain in the abdomen" If YES consider ABDOMINAL PAIN "How much blood can you see?"

"How long have they been bleeding?"

"Is blood squirting out?" (arterial bleeding)

"Is the patient a hemophiliac (a bleeder)?"

SIMULTANEOUS ALS/BLS

BLS DISPATCH

Decreased level of consciousness. Any arterial bleeding. Bleeding with history of Hemophilia.

Rectal bleeding with significant blood loss.

Vomiting blood or coffee ground material.

Bleeding from mouth with difficulty breathing.

Bleeding from the neck, groin, or armpit with significant blood loss.

Vaginal bleeding if over 20 weeks pregnant, associated with lower abdominal pain or fainting.

Minor bleeding from any other area that can be controlled by direct pressure.

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BLEEDING / LACERATION Pre-Arrival Instructions

If bleeding, use clean cloth and apply pressure directly over wound. Do not remove. If cloth becomes soaked, add more to what is already there. Elevate bleeding extremities.

If nosebleed, tell the patient to apply direct pressure by pinching the nose tightly between their index finger and thumb, sit forward and hold it until help arrives. Attempt to spit out blood, swallowing may make patient nauseous.

Locate any amputated part(s) and place in clean plastic bag, **NOT ON ICE.**

If teeth, locate, **DO NOT** touch the root, and place them in container with milk or clean water.

Cover patient with blanket and try to keep them calm.

Nothing to eat or drink.

Advise patient not to move.

Gather patient medications, if possible.

If the patient's condition changes, call me back.

Prompts

Any bleeding that cannot be controlled by direct pressure should be considered critical.

Use of tourniquets cannot be properly instructed over the phone. They should be used only by people who have had proper training.



BURNS

"How was the patient burned?"

THERMAL

"Is anything on the patient still burning?" If YES, Stop the burning.

"Place burned area in cool water (not ice), if convenient"

ELECTRICAL

Go to ELECTROCUTION

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CHEMICAL

"What chemical caused the burn?"

"Where is the patient burned?"

IF HEAD OR FACE:

"Is the patient short of breath, coughing or does it hurt to breathe?"

"Is the patient having difficulty swallowing?"

"Are there burns around their mouth and nose?"

"Are there any other injuries?"

SIMULTANEOUS ALS/BLS

Decreased level of consciousness.

Burns to airway, nose, mouth.

Hoarseness, difficulty talking or swallowing.

Burns over 20% of body surface.

Electrical Burns/electrocution from 220 volts or greater power lines/panel boxes.

2nd & 3rd degree burns (partial or full thickness) to

Palms (hands) Soles (feet)

Groin

BLS DISPATCH

Less than 20% body surface burned. Spilled hot liquids.

Chemical burns to eyes.

Small burn from match, cigarette.

Household electric shock.

Battery explosion.

Freezer burns.

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BURNS Pre-Arrival Instructions

THERMAL

Place burned area in cool water (not ice), if convenient

CHEMICAL

Have patient remove contaminated clothing, if possible. If chemical, get information on chemical (MSDS Sheet if available).

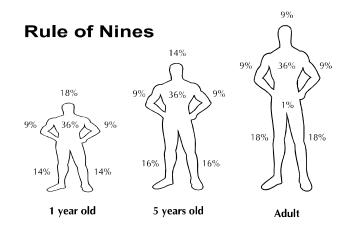
If chemical is powder, brush off, no water.

Flush chemical burns from eyes with water.

Remove contact lenses if present.

Gather patient medications, if possible.

If the patient's condition changes, call me back.



Prompts

Dispatch Fire Department/HAZMAT, according to local protocol.



EYE PROBLEMS / INJURIES

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"What caused the injury?"

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0 N "Is eyeball cut open or leaking fluid?"

"Are there any other injuries?"
If YES go to appropriate Guidecard

	SIMULTANEOUS ALS/BLS	BLS DISPATCH
D I S P A T C H	Unconscious/not breathing normally. Decreased level of consciousness. Uncontrolled bleeding.	Any eye injury.

EYE PROBLEMS / INJURIES Pre-Arrival Instructions

Do not remove any penetrating objects.

If eyeball is cut or injured, do not touch, irrigate, or bandage.

If a chemical injury, flush immediately with water. Continue until help arrives. Remove contact lenses.

Advise patient not to move.

Have patient SIT down.

Cover patient with blanket and try to keep them calm.

Nothing to eat or drink.

Gather patient medications, if possible.

If the patient's condition changes, call me back.

Prompts

Removing object from the eye, direct pressure or flushing with water may cause further damage.

Large penetrating objects can cause damage to the upper airway. Monitor patient for breathing difficulties.



FALL VICTIM

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"How far did the patient fall?"

"What kind of surface did the patient land on?"

"Are there any obvious injuries? What are they?"

"Did the patient complain of any pain or illness just prior to the fall?"

" Is the patient able to move their fingers and toes?"

(Do not have them move any other body part).

"Is the patient bleeding?"

IF YES, Go to **BLEEDING/LACERATION**

SIMULTANEOUS ALS/BLS

Decreased level of consciousness.

Signs/symptoms of shock.

Falls greater than 10 feet.

Falls associated with or preceded by pain, discomfort in chest, dizziness, headache, or diabetes.

Patient paralyzed.

Uncontrolled bleeding.

Multiple extremity fractures.

Femur (thigh) fracture.

BLS DISPATCH

Unconscious, but now conscious without critical symptoms.

Falls less than 10 feet.

Neck or back pain without critical symptoms.

Controlled bleeding.

Cuts, bumps, or bruises.

Isolated extremity fracture.

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FALL VICTIM Pre-Arrival Instructions

Do not move the patient if there are no hazards.

Advise patient not to move

Monitor for shock;

Skin cool and clammy or mottled, rapid shallow breathing, fatigue, altered mental state, dilated pupils.

Cover patient with blanket and try to keep them calm.

No food or drink.

Gather patient medications, if possible.

If the patient's condition changes, call me back.

Prompts

Is Rescue needed?

If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL

If unconscious, <u>NOT</u> breathing normally, go to CPR for appropriate age group.



HEAT / COLD EXPOSURE

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"What happened?"

"What was the source of the heat or cold?"

Heat Related

"Is the patient sweating profusely?"

"Is the patient confused, disoriented or acting strange?"

"Is the patient having hallucinations?"

"Is the patient dizzy, weak, or feeling faint?"

Cold Related

"Can the patient be moved to a warm area?"

"What was the length of exposure?"

"Is the patient complaining of pain? If so, where?"

"Are there any obvious injuries?"

"Is the patient taking any medications?"

SIMULTANEOUS ALS/BLS

Decreased level of consciousness.

High body temperature **without** sweating. Confused/disoriented/hallucinations.

Fainting (Syncope).

Cold Water Submersion.

Narcotics and Psych Medications may exacerbate and/or mask symptoms

BLS DISPATCH

Patient with uncontrollable shivering. Heat Exhaustion:

Nausea, vomiting, fatigue, headaches, muscle cramps, dizziness, **with no critical symptoms.**

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HEAT / COLD EXPOSURE Pre-Arrival Instructions

Remove from hot/cold environment if possible.

Heat Related

If patient is over-heated, have them lie down in a cool place. Loosen clothing to assist cooling.

Nothing by mouth if heat stroke is indicated or there is a decrease of consciousness.

Cold Related

If patient is cold and dry, move to a warm environment and cover patient.

If patient is cold and wet, move to a warm environment, remove clothing and cover patient.

Do not rub frostbitten extremities.

Gather patient medications, if possible.

If the patient's condition changes, call me back.

Prompts

Heat Exhaustion:

Nausea, vomiting, fatigue, headache, muscle cramps and dizziness.

Heat Stroke:

High body temperature, absence of sweating, rapid pulse, strange behavior, hallucinations, agitation, seizure and/or coma.



INDUSTRIAL ACCIDENTS

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"What happened?"

If patient is trapped in or under an object:

"What part of the person is trapped?

"Are there any obvious injuries? What are they?"

If amputation:

"What part of the body has been amputated?"

"Do you have the amputated parts?

If bleeding: Go to BLEEDING/LACERATION

If burned: Go to BURNS

If Electrocution: Go to ELECTROCUTION

"Is the patient able to move their fingers and toes?"

(**DO NOT** have them move any other parts of their body).

SIMULTANEOUS ALS/BLS

Decreased level of consciousness.

Accident with crushing or penetrating injury to: head, neck, torso, thigh.

Patient entrapped. PROMPT (Dispatch Rescue Unit) Amputation other than fingers/toes.

Patient paralyzed.

Uncontrolled bleeding.

Multiple extremity fractures.

Femur (thigh) fracture.

BLS DISPATCH

Unconscious, but now conscious without critical symptoms.

Amputation/entrapment of fingers/toes.

Neck or back pain without critical symptoms.

Controlled bleeding.

Cuts, bumps, or bruises.

Patient assist.

Involved in accident, no complaints.

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INDUSTRIAL ACCIDENTS **Pre-Arrival Instructions**

If machinery involved, turn it off (attempt to locate maintenance person).

Do not move patient if there are no hazards.

Advise patient not to move.

Do not enter a confined space to tend to the patient.

Have someone meet the ambulance to guide them to the patient.

Cover patient with blanket and try to keep them calm.

Nothing to eat or drink.

Locate any amputated parts and place in clean plastic bag. NOT ON ICE.

If teeth, locate, **DO NOT** touch the root, place in milk or clean water.

Monitor for shock:

Skin cool and clammy or mottled, rapid shallow breathing, fatigue, altered mental state, dilated pupils.

If the patient's condition changes, call me back.

Prompts

If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL.

If unconscious, NOT breathing normally, go to CPR for appropriate age group.

Is Fire Department /Rescue needed?



STABBING/GUNSHOT/ASSAULT State of New Jersey EMD Guidecards Version 01/12

"What part(s) of the body is injured?"

"When did this happen?

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"Was it intentional or an accident?" If intentional, "Is assailant still present?"

"What type of weapon was used?"

"Is the weapon still present?"

"Is more than one person injured?"

"Is there bleeding?"

IF YES, Go to **BLEEDING/LACERATION**

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Unconscious/not breathing normally. Decreased level of consciousness.

Uncontrolled Bleeding.

Leg injury above the knee.

Wounds to head neck, torso, or thigh.

Multiple Casualty Incident.

BLS DISPATCH

Wounds to the arms below the elbow or on the leg below the knee.

STABBING/GUNSHOT/ASSAULT Pre-Arrival Instructions

Tell caller to remain safe (beware of assailant).

Have the patient lie down and remain calm.

Do not disturb the scene or move weapons.

Keep the patient warm.

Do not pull out any penetrating weapons.

If the patient's condition changes, call me back.

Monitor for shock:

Skin cool and clammy or mottled, rapid shallow breathing, fatigue, altered mental state, dilated pupils.

Prompts

If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL

If unconscious, <u>NOT</u> breathing normally, go to CPR for appropriate age group.

Has law enforcement been notified?

Advise responders when scene is secure.



TRAUMATIC INJURY

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E "How was the patient injured?"

"Where is the patient injured?"

"Describe what happened."

" Is the patient bleeding?"

IF YES, Go to BLEEDING/LACERATION

Indications of Shock

"Is the patient's skin cool and clammy, mottled, or profusely sweating?"

"Is the patient's breathing rapid and shallow?"

"Are the patient's pupils dilated?"

"Does the patient appear confused?"

"Does the patient feel weak or fatigued?"

"Is the patient's mouth dry or do they feel thirsty?"

SIMULTANEOUS ALS/BLS

BLS DISPATCH

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Unconscious/not breathing normally.

Decreased level of consciousness.

Penetrating/crushing injury to head, neck, torso, thigh.

Multiple extremity fractures.

Leg injury above the knee.

Uncontrolled bleeding.

Indications of shock.

Penetrating/crushing injury to hands or feet. Unknown or internal injuries without indication of shock.

Minor injuries.

Concerned caller without apparent injuries to victim.

Isolated extremity fracture.

Police request stand-by/check for injuries.

TRAUMATIC INJURY **Pre-Arrival Instructions**

Do not move patient, unless there are hazards to the patient.

Do not remove or touch impaled object.

Monitor for shock:

Skin cool and clammy or mottled, rapid shallow breathing, fatigue, altered mental state, dilated pupils.

Use care not to obstruct the airway or breathing.

Keep patient warm.

Do not disturb anything.

Gather patient medications, if possible.

Locate any amputated parts and place in clean plastic bag, **NOT ON ICE**.

If teeth, locate, **DO NOT** touch the root, place in milk or clean water.

If the patient's condition changes, call me back.

Prompts

If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL.

If unconscious, **NOT** breathing normally, go to CPR for appropriate age group.

Is Law Enforcement and/of Fire Rescue needed?



VEHICULAR COLLISIONS

"Did you stop or drive by?"

"What type of vehicle(s) are involved?"

"How many patients are injured?"

"Are all of the patients free of the vehicle?"

"Is anyone trapped in the vehicle?"

"Was anyone thrown from the vehicle?"

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"Are there any hazards present?" (Is the scene safe?) Is there:

Fire?

Fluids leaking? (Consider HAZMAT)

Wires down?

"Describe what happened." "Did the airbags deploy?" "How fast was the vehicle moving?"

As injuries or medical conditions become known go to appropriate Guidecard(s).

SIMULTANEOUS ALS/BLS

Reported injuries with following mechanisms:

Vehicle vs. immovable objects. Vehicles involved in head-on or T-bone

collision.

Car vs. pedestrian, motorcycle or bicycle. Patient(s) trapped or ejected.

Vehicle roll over.

Critical criteria – injuries to head, neck, torso, thigh. Multiple Casualty Incident.

BLS DISPATCH

Accident with injury, no critical criteria. Police request stand-by/check for injuries.

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VEHICULAR COLLISIONS Pre-Arrival Instructions

Do not approach vehicle if any indication of fire, downed wires or other hazards.

If able to enter crash scene, **DO NOT** move patient(s) unless there are hazards.

If the patient's condition changes, call me back.

Prompts

Has Law Enforcement been notified?

Is Fire Department /Rescue/HAZMAT needed?

If caller can provide information about patient(s) go to appropriate Guidecard(s).

FOLLOW AIR MEDICAL DISPATCH GUIDELINES

ABDOMINAL PAIN

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"Is the pain due to an injury to the patient?"

"How does the patient feel sitting up?"

"Is the pain above or below the belly button?"

If the patient is female between 12-50 years:

"Could she be pregnant?"

"Has there been vaginal bleeding?" If yes,

"How much?

"Has she said she felt dizzy?"

"Has the patient vomited?"
If yes, "What does the vomit look like?"

"Are the patient's bowel movements black and tarry?"

"Is the patient wearing a Medic Alert tag?" If yes," What does it say?"

"Does the patient have Addisons Disease, recent trauma or any other medical or surgical history?"

SIMULTANEOUS ALS/BLS

Vomiting blood (red/dark red) or coffee ground-like substance.

Pain with prior history of Addisons disease or adrenal insufficiency.

Black tarry stool.

50 yrs.

Lower abdominal pain, woman 12-50 years (if associated with dizziness or fainting or heavy vaginal bleeding).

Upper abdominal pain with prior history of heart problem. Abdominal pain with fainting or near fainting, patient over

Fainting/near fainting when sitting. (hypotension)

BLS DISPATCH

Pain with vomiting. Flank pain (Kidney stone). Abdominal (non-traumatic). Pain unspecified.

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ABDOMINAL PAIN Pre-Arrival Instructions

Nothing to eat or drink.

Monitor for shock:

Skin cool and clammy or mottled, rapid shallow breathing, fatigue, altered mental state, dilated pupils.

Gather patient medications, if any.

If the patient's condition changes, call me back.

Symptoms of an Addison or "adrenal" crisis include:

- Severe vomiting and diarrhea
- Dehydration
- Low blood pressure
- Loss of consciousness

If not treated, an Addison crisis can be fatal.

Prompts	Short Report
If unconscious, go to UNCONSCIOUS/ BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

ALLERGIES / STINGS

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"Does the patient have a history of a reaction to anything?"

IF YES: "Describe the reaction the patient had before."

"Is the patient having:

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difficulty swallowing?" difficulty breathing?" or both?"

"Is the patient complaining of itching, hives, or rash?"

"Are the symptoms getting worse?"

"Is the patient wearing a Medic Alert tag?"
IF YES "What does it say?"

"How does the patient act when they sit up?"

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	SIMULTANEOUS ALS/BLS	BLS DISPATCH
D I S P A T C H	Unconscious/not breathing normally. Decreased level of consciousness. Difficulty breathing. Difficulty swallowing. Cannot talk in full sentences. Swelling in throat or on face. Fainting. History of severe reaction. Itching or hives in multiple areas.	Call delayed longer than 30 minutes with history of reaction. Concern about reaction, but no history. Reaction present for long time (hours), no difficulty breathing. Itching or hives in one area.

ALLERGIES / STINGS Pre-Arrival Instructions

"Do you have a Epi-Pen or reaction kit?"
If Yes, "Have you used it as the physician has directed?"

If they have not used it, "Use it following the directions on the kit."

Brush the stinger off, if possible. Do not attempt to grasp stinger.

Apply ice to site of sting.

Have the patient rest in the most comfortable position.

Keep neck straight - remove pillows.

Watch patient for signs of difficulty breathing (slow breathing), or cardiac arrest. **Go to apppropriate GUIDECARD if indicated.**

Gather patient medications, if any.

If the patient's condition changes, call me back.

Prompts Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

BACK PAIN

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"Has the patient felt dizzy or fainted?"

"Does the patient have any other medical or surgical history?"

"Is the patient's pain due to an injury or recent fall?"

"Is the patient incontinent of urine or have urinary retention?"

"Is the patient wearing a Medic Alert tag?"
IF YES "What does it say?"

"Does the patient take blood thinners?"

"Does the patient have Addisons Disease or adrenal insufficiency?"

	SIMULTANEOUS ALS/BLS	BLS DISPATCH
DISPATCH	Decreased level of consciousness. Non-traumatic back pain with prior history of Addisons disease or adrenal insufficiency. Non-traumatic back pain with prior history of heart problem. Back pain with fainting or near fainting, patient over 50 years.	Flank pain/back (Kidney stone). Back pain (non-traumatic). Back pain unspecified. Chronic back pain.

BACK PAIN Pre-Arrival Instructions

If the pain is due to an injury, tell the patient not to move unless hazards are present.

Nothing to eat or drink.

Have the patient rest in the most comfortable position.

Gather patient medications, if any.

If the patient's condition changes, call me back.

Symptoms of an Addison or "adrenal" crisis include:

- Severe vomiting and diarrhea
- Dehydration
- Low blood pressure
- Loss of consciousness

If not treated, an Addison crisis can be fatal.

Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

BREATHING PROBLEMS

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- "Is the patient on asthma medication, or ever used them?"
- "Is the patient able to speak in full sentences?"
- "Is the patient drooling or having a hard time swallowing?"
- "What has changed about their breathing to prompt you to call?"
- "Has the patient ever had this problem before?"
- "How long has this been going on?"
- "Does the patient have to sit up to breathe?"
- "What was the patient doing just prior to when he/she became short of breath?"

- "Does the patient have any other medical or surgical history?"
- "Does the patient have any allergies?"

If sudden onset:

"Has the patient been hospitalized recently for childbirth or a broken leg?"

If female,

"Does the patient take medication for birth control?"

SIMULTANEOUS ALS/BLS **BLS DISPATCH** Any patient complaining of breathing or respiratory difficulty, D examples of symptoms may include: Cold symptoms. Difficulty breathing with chest pain. Stufff nose / congestion. S Unable to speak in full sentences. Oxygen bottle empty. P History of Asthma or respiratory problems. Patient assist. Α Inhaled substance. Long term, no change. T Recent childbirth/broken leg/hospitalization (within 2-3 C months). Drooling/difficulty swallowing. Н Tingling or numbness in extremities/around mouth, 35 or older.

BREATHING PROBLEMS Pre-Arrival Instructions

Keep patient calm.

Patient may be more comfortable sitting up.

Tell patient not to exert him/herself.

Gather patient medications, if possible.

If the patient's condition changes, call me back.

Prompts Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

CHEST PAIN/HEART PROBLEMS

State of New Jersey EMD Guidecards Version 01/12

K "Where in the chest is the pain located?" Ε Y

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"Does the patient feel pain anywhere else? If so, where?"

"How long has the pain been present?"

"How does the patient act when he/she sits up?"

"Does the pain change when the person breathes or moves?"

"Has the patient ever had a heart problem, heart

9 H - O Z Ø	"Is the patient sweating profusely?" "Is the patient nauseated or vomiting?" "Is the patient weak, dizzy, or faint?"	surgery, a device to help their heart work or a previous heart attack?" "Is the patient experiencing rapid heart rate with chest pain?"
	SIMULTANEOUS ALS/BLS	BLS DISPATCH
DISPATCH	Decreased level of consciousness. Patient complaining of chest pain with any of the critical symptoms: Short of breath,nausea, diaphoretic (sweating profusely), rapid heart rate, syncope (weak, dizzy or faint) or with cocaine/crack (drug) use.	Patients under 35, without critical symptoms

CHEST PAIN/HEART PROBLEMS Pre-Arrival Instructions

"Does the patient have nitroglycerin?"

If yes: "Has the patient taken one?" if not taken, "Take as the physician has directed" (patient should be seated).

If the patient does not have nitroglycerin "Can the patient take aspirin?"

If yes: "Have they had any bleeding from mouth or rectum?"

If no bleeding, advise caller to assist patient to take 1 full size (325mg) adult aspirin or 4 low dose (81mg) tablets. Have the patient **chew** the pills before swallowing.

Have the patient sit or lie down, whichever is more comfortable.

Keep patient calm.

Loosen any tight clothing.

Gather patient medications, if any.

If the patient's condition changes, call me back.

Prompts

If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL.

If unconscious, <u>NOT</u> breathing normally, go to CPR for appropriate age group.

If the patient has a ventricular assist device, (may be called a VAD, heart pump, RVAD, LVAD, BVAD, or LVAS) **do not perform chest compressions.**

If patient has a pacemaker or internal defibrillator CPR can be performed if needed.

DIABETIC PROBLEMS

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"Is the patient on insulin?"

If so, "When did they take their medication?"

"Are they dizzy, weak, or feeling faint?"

"When did the patient last eat?"

"Is the patient complaining of any pain? Where is it located?"

"Does the patient have a glucose meter?"
If Yes, "Do you have a current level?"
(Range usually between 70 and 180)

"Is the patient sweating profusely?"

"Is the patient acting in their normal manner? If not, "What is different?"

"Has the patient had a seizure?"

SIMULTANEOUS ALS/BLS **BLS DISPATCH** Unconscious/not breathing normally. Awake/alert. D Not feeling well. Decreased level of consciousness. S P Unusual behavior/acting strange. A T C Profuse sweating. Н Seizure.

DIABETIC PROBLEMS Pre-Arrival Instructions

Nothing by mouth if the patient is unable to take it by himself/herself.

IF the patient is conscious enough to swallow and the patient's blood glucose level is known and is below 70 mg/dl or the blood glucose level is NOT **KNOWN**, and the patient is acting inappropriately then give juice with 2 to 3 teaspoons of sugar in it.

(Giving this amount of sugar to a person with high blood glucose levels will not hurt them and may help a person with low levels).

Allow patient to find a comfortable position.

Gather patient medications, if any.

If the patient's condition changes, call me back.

Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

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"Does the patient have a headache history?"

"Is the headache different than headaches the patient has had in the past?"

"Did the headache come on suddenly or gradually?"

"What was the patient doing when the headache started?"

"How is the patient acting? If unusual, how?"

"Does the patient know where they are and who they are?"

"Does the patient have pain anywhere else?" IF YES, "Where?"

"Has the patient had a recent illness, injury or trip to an Emergency Department?" IF YES, "for what?"

"In the notions wearing a Madia Alast Tag?"

N S	"Does the patient take blood thinners?" SIMULTANEOUS ALS/BLS	IF YES, "What does it say?" BLS DISPATCH
DISPATCH	Headache with these critical symptoms: Decreased level of consciousness. Mental status change. Worst headache ever. Sudden onset. Visual disturbance, with no history of migraines.	Headache without critical symptoms.

HEADACHE Pre-Arrival Instructions

Nothing by mouth.

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Allow the patient to find position of comfort.

Gather patients medications, if any.

If the patient's condition changes, call me back.

Prompts Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

OD/POISONING/INGESTIONS

State of New Jersey EMD Guidecards Version 01/12

"Do you have any idea what the patient took?"

Get the name of the product or substance. Contact

Poison Control.

"Was it a prescription medication, nonprescription over-the-counter medication, herbal supplement, street drug or a combination of medications?"

"Has the patient consumed alcohol?"

If cocaine or crack, "Is the patient complaining of any pain?"

"Is the patient having difficulty swallowing?"

"Is the patient acting normally?"
IF NOT. "What is different?"

SIMULTANEOUS ALS/BLS **BLS DISPATCH** OD/Poisoning/Ingestions with these critical symptoms: Drugs without critical symptoms. D Unconscious/not breathing normally. Intentional/accidental ingestion of medications. Any overdose of medication with altered level of 3rd party report, caller not with patient. S Reported OD, patient denies taking medications or consciousness. P unknown if medications/substance taken. Cocaine/crack with chest pain. A Ingestion of household cleaners, antifreeze, Known alcohol intoxication without other drugs, can T solvents, methanol, cyanide, insecticides. be aroused. C Difficulty swallowing. Н Alcohol intoxication, patient **cannot** be aroused. Combined alcohol and drug overdose.

OD/POISONINGS/INGESTIONS Pre-Arrival Instructions

Keep patient in area/house, if safe.

If the patient's condition changes, call me back.

Get container of substance taken, if at the scene.

Do not force coffee or place patient in shower.

Nothing by mouth, including Ipecac, unless advised by Poison Control.

Monitor patient's breathing and level of consciousness.

Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group. Is Law Enforcement needed?	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding
Poison Control Center (<mark>1-800-222-1222</mark> , or one button transfer)	Any dangers to responding units

PSYCHIATRIC/BEHAVIORAL PROBLEMS

State of New Jersey EMD Guidecards Version 01/12

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0 N S "Is the patient acting in their normal manner?" IF NOT, "What is different or unusual?"

"Is patient a diabetic?"

Consider DIABETIC PROBLEMS

"Has the patient harmed themself?"
IF YES: (Consider trumatic injury card)
IF NO," Do you think the patient might harm themself? "

"Does the patient have a history of depression?"

"Does the patient have a history of harming themself or others?"

"Has the patient ever attempted suicide?"

SIMULTANEOUS ALS/BLS		BLS DISPATCH	
DISPATCH	Decreased level of consciousness.	Lacerated wrist(s) with controlled bleeding. Unusual behavior with a psychiatric history. Known alcohol intoxication without other drugs (can be aroused). Threats against self or others. Police request for stand-by. Patient out of psychiatric medications.	

PSYCHIARTIC / BEHAVIORAL PROBLEMS Pre-Arrival Instructions

Keep the patient in area, if safe.

Keep patient calm, if possible.

If you feel you are in danger, leave the scene.

Gather patient medications, if any.

If suicide is indicated, try to determine the means. Attempt to help the patient using the appropriate Guidecard. Alert responders to hazards such as gas, chemicals, weapons etc.

Suicidal callers may be reluctant to give location. Use interrogation skills, ALI screen, Phase II wireless information and contacting telephone service provider.

Prompts Prompts	Short Report	
Psychiatric and behavioral problems are usually not life threatening. However, that can change quickly if the patient is not treated appropriately. Specialized training and resources are available to help assist dispatch and field responders encountering these situations.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any	
Consider Crisis Center.	Other agencies responding Any dangers to responding units	
Has Law Enforcement been notified?		

SEIZURES / CONVULSIONS

State of New Jersey EMD Guidecards Version 01/12

"Is the patient still seizing?"

IF YES "How long has the patient been seizing?"

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"Has the patient had a seizure before?"

"Is the patient on medication or is he/she a recreational drug user?"

"Has the patient had a recent head injury?"

"Is the patient a diabetic?"

Consider. DIABETIC PROBLEMS

IF PATIENT IS A CHILD:

" Has the child been sick?"

"Does the child have a fever or feel hot?"

IF PATIENT IS FEMALE:

" Is the woman pregnant?"

"Does the patient have a medic alert bracelet on?"
IF YES, "What does it say?"

	SIMULTANEOUS ALS/BLS	BLS DISPATCH
$D - \emptyset P < F O F$	Decreased level of consciousness. Not breathing after seizure stops. Extended seizures greater than 5 minutes. Multiple seizures. Febrile seizures. First time seizure or seizure, unknown history. Secondary to drug overdose, diabetic, pregnancy, or recent head injury. Any seizure that is different than normal.	Single seizure with history of seizure disorder.

SEIZURES / CONVULSIONS Pre-Arrival Instructions

Clear area around the patient.

Do not restrain patient.

Do not place anything in patient's mouth.

If patient is a child, remove clothing to cool patient if hot and feverish

After seizure has stopped, check to see if patient is breathing.

IF NO, Determine appropriate age group.

Go to CARDIAC ARREST/DOA

instructions for appropriate age group.

IF YES, Have patient lie on side. Monitor breathing.

Gather patient medications, if any.

If the patient's condition changes, call me back.

Prompts	Short Report
Any seizure with an unknown medical history is assumed to be first time seizure. If unconscious after seizure, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

SICK PERSON

State of New Jersey EMD Guidecards Version 01/12

"Does the patient feel pain anywhere? If so, where?"

(Consider appropriate card: Back, chest, abdomen)

"Does the patient feel lightheaded or dizzy?"

"Does the patient have Addisons Disease or any other medical or surgical history?"

"What is the patient complaining of?"

"How does the patient look?"

"Have you checked for a medic alert tag?

If there is an alert tag, what does it say?"

"Is there insulin in the refrigerator?"

Is the patient complaining of:

Fever (usually high)

Headache

Tiredness (can be extreme)

Cough, Sore throat

Runny or stuffy nose

Body aches

Diarrhea and vomiting (more common among children than adults)

FLU SYMPTOMS

SIMULTANEOUS ALS/BLS

Decreased level of consciousness.

Prior history of Addisons disease or adrenal insufficiency with dehydration, severe vomiting and diarrhea or low blood pressure.

Multiple fainting episodes.

BLS DISPATCH

Generalized weakness.

Medic alert from alarm company.

Flu symptoms:

(Without critical signs, symptoms or other medical options)

High blood pressure without critical symptoms.

High temperature.

Patient assist.

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SICK PERSON Pre-Arrival Instructions

Gather patient medications, if possible.

If the patient's condition changes, call me back.

Symptoms of an Addisons or "adrenal" crisis include:

- Severe vomiting and diarrhea
- Dehydration
- Low blood pressure
- Loss of consciousness

If not treated, an Addison crisis can be fatal.

If the caller is requesting information about the Flu, have them call the NJDHSS Hotline at:

1-866-321-9571

Prompts

If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL.

If unconscious, **NOT** breathing normally, go to **CPR** for appropriate age group.

If a specific chief complaint is identified the EMD should use the guidecard that suits the patient's chief complaint.

Symptoms of an Addisons or "adrenal" crisis include;

- Severe vomiting and diarrhea
- Dehydration
- Low blood pressure
- Loss of consciousness

If not treated, an Addison crisis can be fatal.

STROKE / CVA

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"When did this start?"

Does the patient have:

"Sudden numbness or weakness of the face, arm or leg?" (Especially on one side of the body.)

"Sudden confusion, trouble speaking (slurring) or understanding?"

"Sudden trouble seeing in one or both eyes?"

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"Sudden trouble walking, dizziness, loss of

"Sudden severe headache?"

balance or coordination?"

"Has the patient ever had a stroke?"

"Has the patient had any recent injury/trauma?"

"A history of diabetes?"

"Any other medical or surgical history?"

Unconscious/not breathing normally. Marked change in level of consciousness. New onset of one sided weakness with paralysis, facial droop, slurred speech, confusion, loss of vision,loss of coordination, severe headache. Past history of stroke (CVA) with no new changes. Past history of stroke (CVA) with no new changes.

STROKE / CVA **Pre-Arrival Instructions**

Keep patient calm.

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Don't allow patient to move around.

If unconscious or having difficulty breathing, go to UNCONSCIOUS AIRWAY CONTROL

Nothing by mouth (to eat or drink).

Gather patient medication, if any.

If the patient's condition changes, call me back.

Prompts

If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL.

If unconscious, NOT breathing normally, go to CPR for appropriate age group.

Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

UNKNOWN / PERSON DOWN

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"Are there any obvious injuries?"

"Can you see blood or any other fluid around the patient?"

"Have you checked for a medic alert tag? IF YES "What does it say?"

If the caller knows the patient:

"Does the patient have Addisons Disease or any other medical or surgical history?"

	SIMULTANEOUS ALS/BLS	BLS DISPATCH
DISPAT	Unconscious/not breathing normally. Decreased level of consciousness. Multiple Casualty Incident Criteria.	Unknown (Third Party Call) without indications of unconsciousness. Patient talking, moving, sitting, or standing.
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UNKNOWN / PERSON DOWN Pre-Arrival Instructions

If there is no danger, go to patient to see if patient is awake, breathing normally, or moving at all.

Watch for the emergency unit and direct them to the patient.

If the patient's condition changes, call me back.

Prompts Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

CO / INHALATION

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"Is a CO Detector activated?"

"Is patient complaining of:

Headache, confusion, weakness,
fatigue, nausea, vomiting or
dizziness?"

"Is patient breathing normally?"

If NO go to BREATHING PROBLEMS

Inhalations

"What is the name of the inhaled substance?"

"What is the source of the inhaled substance?"

If a commercial property,
"Is the MSDS sheet available?"

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	SIMULTANEOUS ALS/BLS	BLS DISPATCH
D	CO Detector activation with Critical Symptoms:	
I S	Unconscious/LOC/not breathing normally.	Chemicals on patient's skin or clothing, no critical symptoms.
P A	Decreased level of consciousness.	Third party report, caller not with patient.
T C H	Inhalation household cleaners, antifreeze, solvents, methanol, cyanide, or insecticides with difficulty swallowing/breathing.	

CO / INHALATION Pre-Arrival Instructions

Get patient to fresh air immedatly.

If unable to go outside, open all doors and windows.

Turn off any appliance with an open flame. (heaters, stoves, fireplaces, etc.)

If the patient's condition changes, call me back.

Prompts	Short Report
CO Detector, Get everyone out of the house.	Age Sex
Consider Poison Control Center (1-800-222-1222, or one button transfer).	Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any
Dispatch Fire Department / HAZMAT per local protocol and proceed to HAZMAT	Other agencies responding Any dangers to responding units

CARDIAC ARREST / DOA

State of New Jersey EMD Guidecards Version 01/12

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Т C If unsure about consciousness

"Does the patient respond to you? Talk to you? Answer questions? Hear you?" "Does the patient move? Flinch? Move arms or legs?"

"Are the pupils fixed and dilated?"

If unsure about breathing:

"Look and see if the chest rises and falls." "Listen for the sound, frequency and description of breaths."

Agonal respirations are often reported as:

gasping, snoring, or gurgling barely breathing moaning weak or heavy occasional

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Unresponsive

Unconscious/not breathing adequately (Agonal) or not at all.

Possible DOA of unknown origin

Delayed response

BLS DISPATCH

FOLLOW LOCAL PROTOCOL CONFIRMED HOSPICE

EXPECTED DEATH

CARDIAC ARREST / DOA Pre-Arrival Instructions

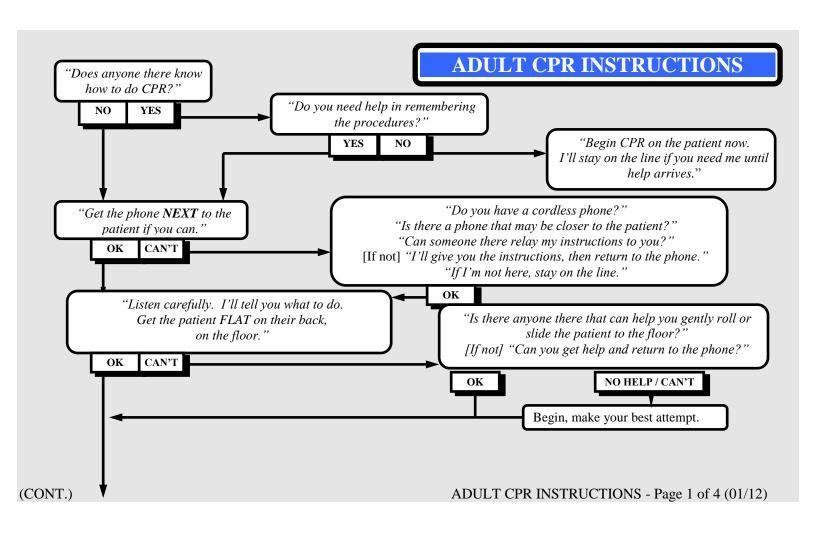
Go to CPR card for the appropriate age group.

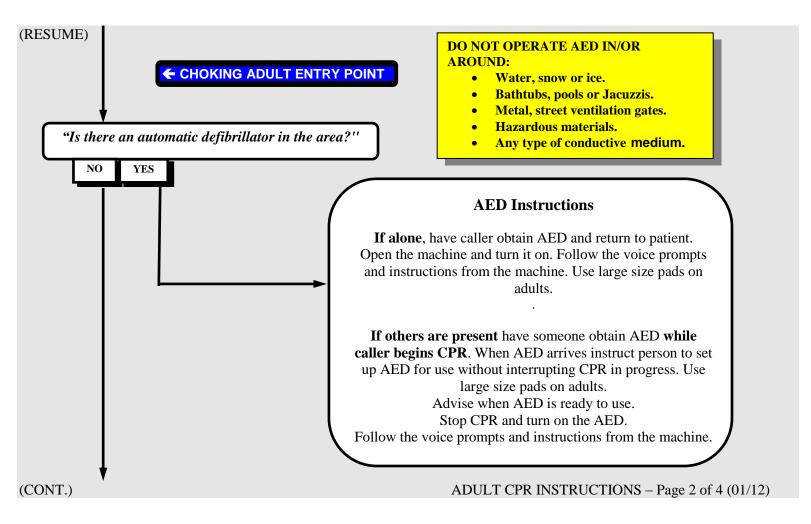
Age 8 years and ABOVE ADULT CPR INSTRUCTIONS

Age 1 year to 8 years CHILD CPR INSTRUCTIONS

Age 0 to 1 year INFANT CPR INSTRUCTIONS

Prompts	Short Report	
Agonal respirations are ineffective breaths which occur after Cardiac Arrest. Indicate the need for CPR. Brief generalized seizures may be an indication of cardiac arrest.	Age Sex Specific location Chief complaint Pertinent related symptoms	
	Medical/Surgical history, if any Other agencies responding Any dangers to responding units	





(RESUME)

CPR Instructions

"Kneel at the patient's side and bare the chest, do you see any tubes or wires coming out of the chest or abdomen?"

If YES, STOP- DO NOT START CPR, Go to SPECIAL CONSIDERATIONS on Page 4 If NO

"Put the HEEL of your HAND on the CENTER of their CHEST, between the nipples"

"Put your OTHER HAND ON TOP of THAT hand."

"PUSH DOWN on the HEELS of your hands, at least 2 inches."

"Do it 30 times. PUSH HARD AND FAST."

IF NOT PERFORMING MOUTH TO MOUTH BREATHING, ADVISE caller to continue to PUMP the CHEST until help arrives or until the patient shows any signs of movement or breathing.

If doing mouth to mouth:

"Then, PINCH the NOSE SHUT and LIFT the CHIN so the head BENDS BACK."

"Completely cover their mouth with your mouth"

"Give TWO BREATHS each lasting 1 second, then PUMP the CHEST 30 times."

"KEEP DOING IT UNTIL HELP CAN TAKE OVER."

If an AED becomes available see AED Instructions on Page 2

If there is more than one person present that is willing to perform CPR have them switch with the person doing CPR every 2 minutes

SPECIAL CONSIDERATIONS

Patient has tubes or wires protruding from chest or abdomen:

"Does the patient have a ventricular assist device?" (May be called a VAD, heart pump, RVAD, LVAD, BVAD, or LVAS.)

If YES, Do not perform chest compressions.

If patients has a pacemaker or internal defibrillator return to CPR instructions.

Patient has vomited

"Turn his/her head to the side."

"Sweep it all out with your fingers before doing mouth-to-mouth."

"Resume CPR."

Patient has a Stoma Breathing Instructions

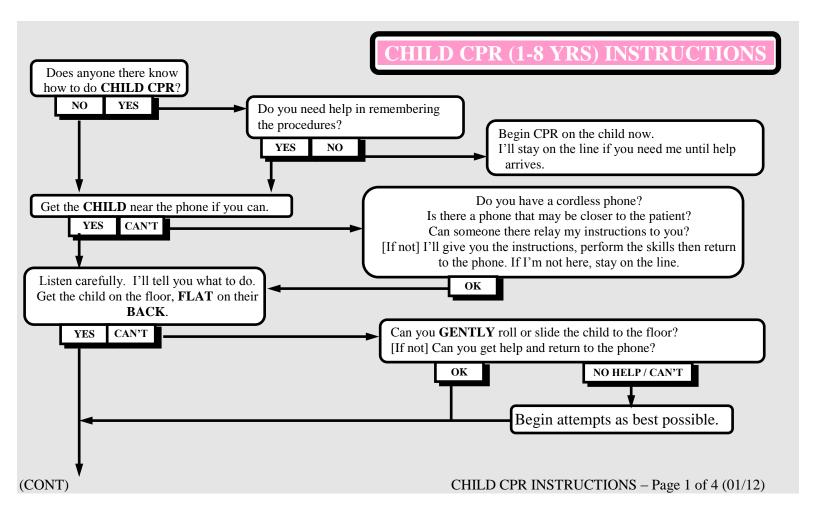
"Keep the patient's head STRAIGHT."
"COMPLETELY COVER the STOMA with your mouth."

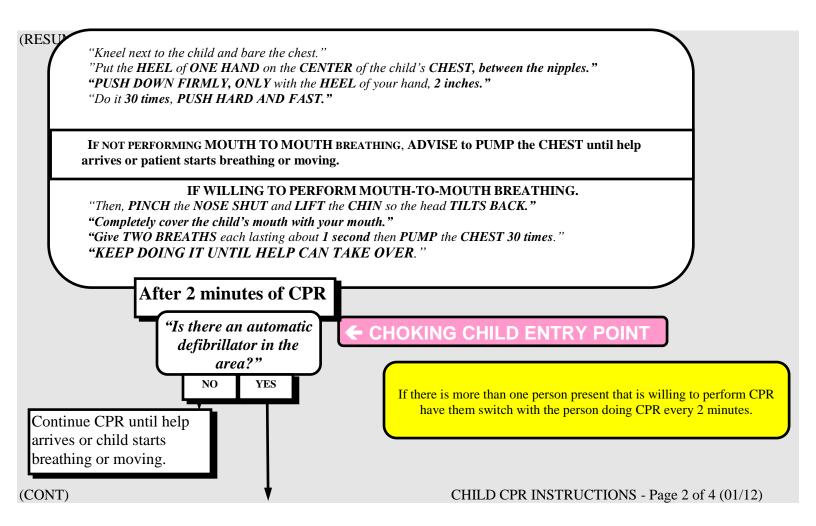
"COVER the patient's MOUTH and NOSE with your hand."

"GIVE TWO BREATHS OF AIR inflating the patient's LUNGS."

"Make sure the CHEST GENTLY RISES."

(CONT.) ADULT CPR INSTRUCTIONS - Page 4 of 4 (01/12)





(RESUME)

AED Instructions

If alone open the machine and turn it on.

Use **child AED pads** if equipped. (*If using adult pads on a child be sure they do not touch each other*).

Follow the voice prompts and instructions from the machine.

Come back to the phone when the machine tells you to do CPR and I will help you again.

If others are present have someone obtain AED while caller continues CPR. When AED arrives instruct person to set up AED for use without interrupting CPR in progress. Use child AED pads if equipped. (If using adult pads on a child be sure they do not touch each other).

Advise when AED is ready to use Stop CPR and turn on the AED.

Follow the voice prompts and instructions from the machine.

Come back to the phone when the machine tells you to do CPR and I will help you again.

DO NOT OPERATE AED IN/OR AROUND:

- Water, snow or ice.
- Bathtubs, pools or Jacuzzis.
- Metal, street ventilation grates.
- Hazardous materials.
- Any type of conductive medium.

SPECIAL CONSIDERATIONS

Patient has vomited

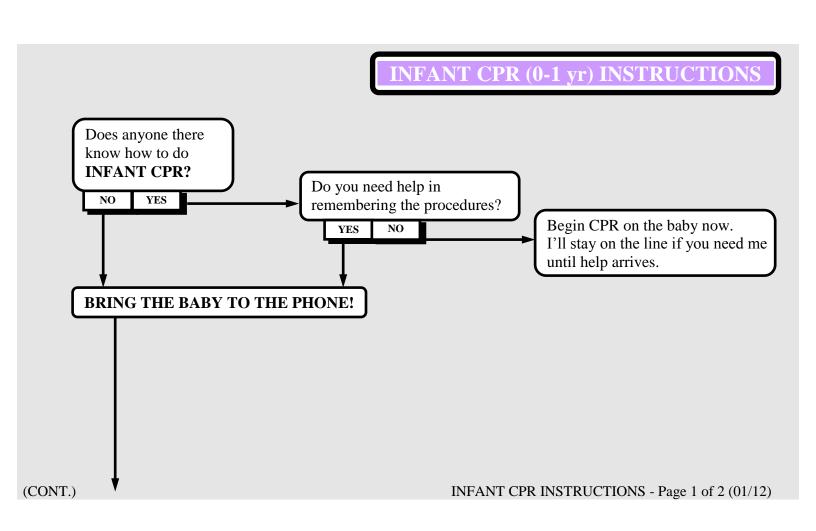
"Turn his/her head to the side."

"Sweep it all out with your fingers before doing mouth-to-mouth."

Patient has a Stoma Breathing Instructions

- "Keep the patient's head STRAIGHT."
- "COMPLETELY COVER the STOMA with your mouth."
- "COVER the patient's MOUTH and NOSE with your hand."
- "GIVE TWO BREATHS OF AIR each lasting about 1 second into the patients LUNGS."
- "Make sure the CHEST GENTLY RISES."

CHILD CPR INSTRUCTIONS - Page 4 of 4 (01/12)



- "Listen carefully. I'll tell you what to do next."
- "Lay the baby **FLAT** on its back on a hard surface, such as a table or the floor."
- "Put your INDEX AND MIDDLE FINGERTIPS on the CHEST, just BELOW the NIPPLE LINE."
- "PUSH DOWN 1 1/2 INCH. Do it 30 times RAPIDLY Hard and Fast."

IF NOT PERFORMING MOUTH-TO-MOUTH BREATHING, ADVISE to PUMP the CHEST 200 times and then come back to the phone.

If performing mouth-to-mouth

- "THEN, Tilt the head back SLIGHTLY by LIFTING the CHIN and cover the baby's mouth and nose with your mouth."
- "GIVE TWO SMALL PUFFS of air SLOWLY."
- "Make sure the baby's **CHEST GENTLY RISES** with each puff."
- "THEN, rapidly pump 30 times, and then give two more SLOW PUFFS."
- "KEEP DOING IT UNTIL HELP CAN TAKE OVER or the baby starts to move or breath on its own."

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INFANT CPR INSTRUCTIONS - Page 2 of 2 (01/12)

CHOKING

State of New Jersey EMD Guidecards Version 01/12

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"Is patient alert?"

"Is the patient able to speak or cry?"

"Describe the breathing."

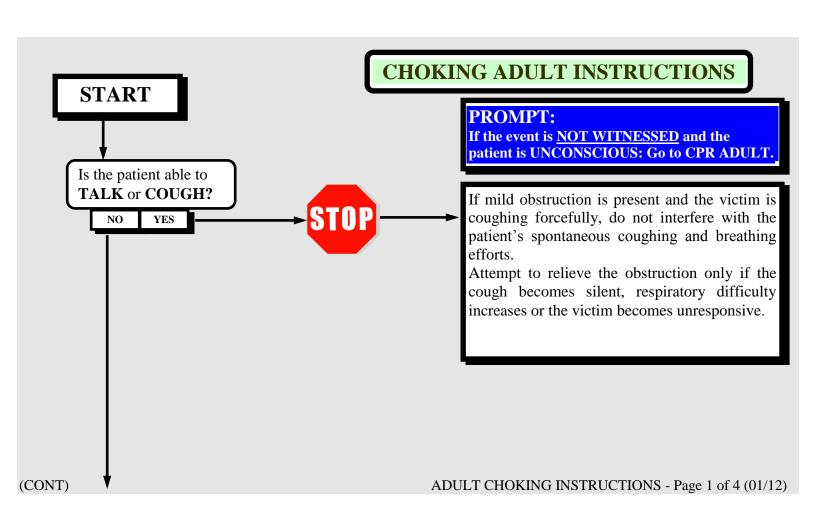
"Does the chest rise?"

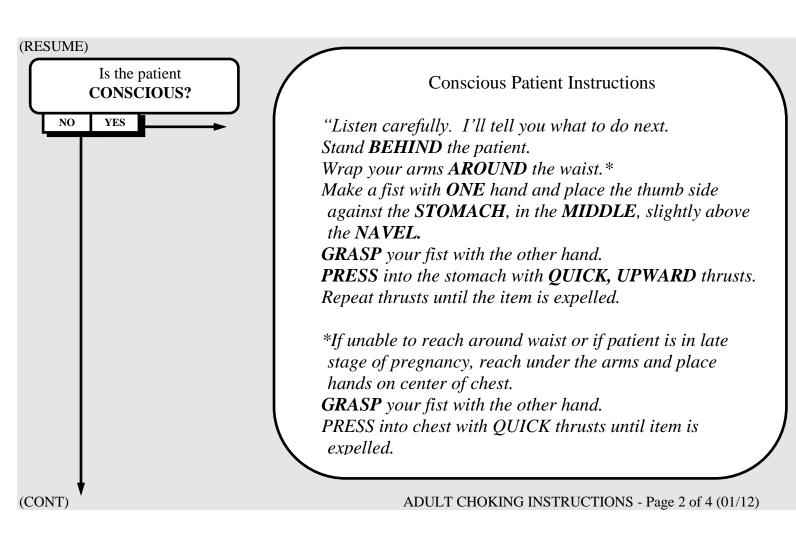
"Does air enter freely?"

"Is the patient turning blue?"

	SIMULTANEOUS ALS/BLS	BLS DISPATCH
DISPATCH	Unresponsive/not breathing normally. Unable to talk or cry. Turning blue.	Able to speak or cry. Exchanging air with no breathing difficulty. Airway cleared, patient assist.

CHOKING Pre-Arrival Instructions Go to choking card for the appropriate age group: **ADULT INSTRUCTIONS** Age 8 years and ABOVE Age 1 year to 8 years **CHILD INSTRUCTIONS** Age 0 to 1 year **INFANT INSTRUCTIONS Short Report Prompts** Age Determine age group Sex Specific location Go to CHOKING (OBSTRUCTED AIRWAY) instructions Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units





(RESUME)

Unconscious Patient Instructions Compressions Only

"Get the patient **FLAT** on their back on the floor."

"Kneel at the patient's side and bare the chest, do you see any tubes or wires coming out of the chest or abdomen?"

If YES, STOP- DO NOT START CPR, Go to ADULT CPR SPECIAL CONSIDERATIONS
If NO:

"Put the HEEL of your HAND on the CENTER of their CHEST between the nipples."

"Put your OTHER HAND ON TOP of THAT hand."

"PUSH DOWN on the HEELS of your hands, at least 2 inches."

"Do it 30 times, PUSH HARD AND FAST."

"Then, PINCH the NOSE SHUT and LIFT the CHIN so the head BENDS BACK."

"LOOK IN THE MOUTH FOR OBJECT. If seen, remove it."

"KEEP DOING IT UNTIL HELP CAN TAKE OVER or the patient starts breathing."

GO TO UNCONCIOUS AIRWAY CONTROL

If an AED becomes available go to **ENTRY POINT FROM ADULT CHOKING**

If there is more than one person present that is willing to perform CPR have them switch with the person doing CPR every 2 minutes

Unconscious Patient Instructions With Ventilations

"Get the patient **FLAT** on their back on the floor."

"Kneel at the patient's side and bare the chest, do you see any tubes or wires coming out of the chest or abdomen?"

If YES, STOP- DO NOT START CPR, Go to ADULT CPR SPECIAL CONSIDERATIONS.

"Put the **HEEL** of your **HAND** on the **CENTER** of their **CHEST** between the nipples."

"Put your OTHER HAND ON TOP of THAT hand."

"PUSH DOWN on the HEELS of your hands, at least 2 inches."

"Do it 30 times, PUSH HARD AND FAST."

"Then, PINCH the NOSE SHUT and LIFT the CHIN so the head BENDS BACK."

'LOOK IN THE MOUTH FOR OBJECT,. If seen, remove it."

"Completely cover their mouth with your mouth."

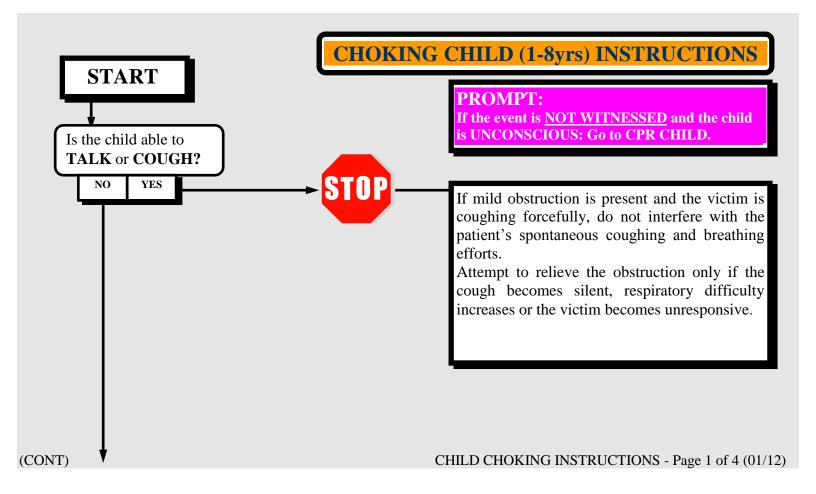
"Give TWO BREATHS each lasting 1 second then PUMP the CHEST 30 times."

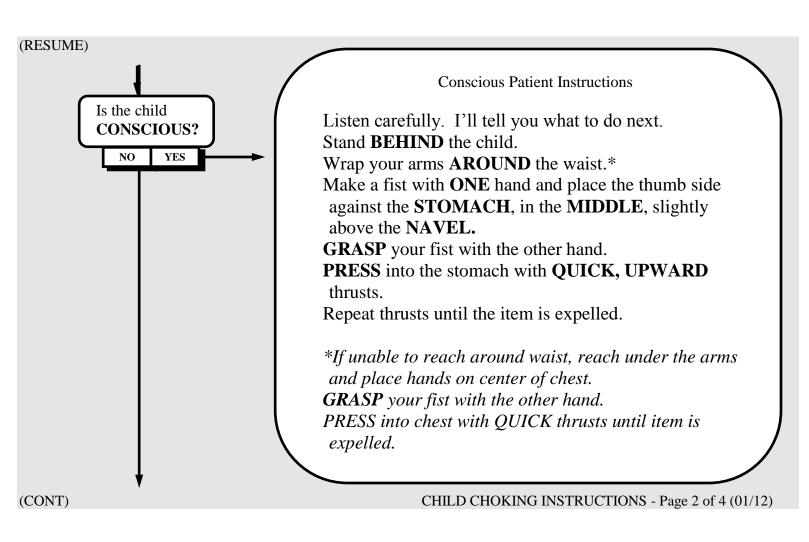
"KEEP DOING IT UNTIL HELP CAN TAKE OVER or the patient starts breathing." IF PATIENT STARTS BREATHING GO TO UNCONCIOUS AIRWAY CONTROL

If an AED becomes available go to **ENTRY POINT FROM ADULT CHOKING**

If there is more than one person present that is willing to perform CPR have them switch with the person doing CPR every 2 minutes.

ADULT CHOKING INSTRUCTIONS - Page 4 of 4 (01/12)







◯ CPR ENTRY POINT

Unconscious Patient Instructions Compressions Only

"Get the child **FLAT** on their back on the floor."

Put the **HEEL** of **ONE HAND** on the **CENTER** of the child's **CHEST**, right **BETWEEN** the **NIPPLES**.

PUSH DOWN FIRMLY, ONLY on the HEEL of your hand, 2 inches DOWN.

Do it 30 times, PUSH HARD AND FAST.

Then, PINCH the NOSE SHUT and LIFT the CHIN so the head TILTS BACK.

OPEN THE MOUTH. If you see something, try to sweep it out. **DON'T** push the object backwards.

"KEEP DOING IT UNTIL HELP CAN TAKE OVER or the patient starts breathing." GO TO

UNCONSCIOUS AIRWAY CONTROL

If an AED becomes available go t ENTRY POINT FROM CHILD CHOKING

Unconscious Patient Instructions Compressions and Ventilations

"Get the child **FLAT** on their back on the floor."

Put the HEEL of ONE HAND on the CENTER of the child's CHEST, right BETWEEN the NIPPLES.

PUSH DOWN FIRMLY, ONLY on the HEEL of your hand, 1½ inches DOWN.

Do it 30 times. PUSH HARD AND FAST.

Then, PINCH the NOSE SHUT and LIFT the CHIN so the head TILTS BACK.

OPEN THE MOUTH. If you see something, try to sweep it out. **DON'T** push the object backwards.

"Completely cover their mouth with your mouth"

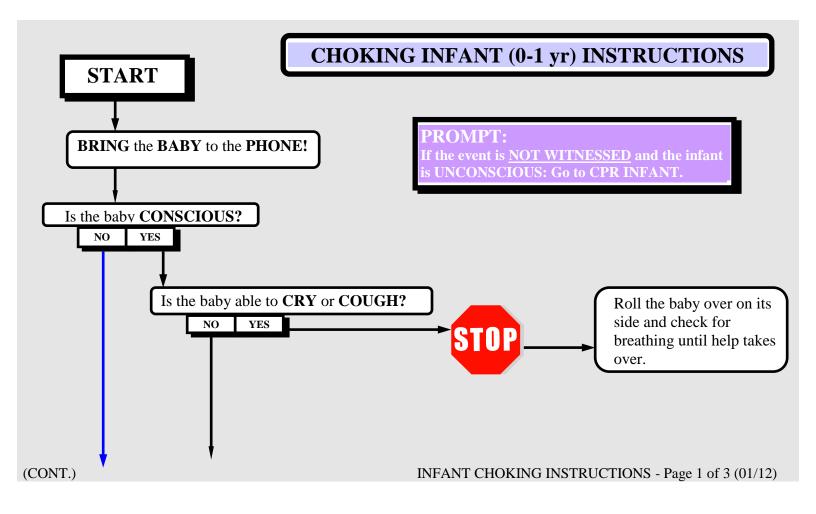
"Give TWO BREATHS each lasting 1 second, then PUMP the CHEST 30 times."

"KEEP DOING IT UNTIL HELP CAN TAKE OVER or the patient starts breathing."

GO TO **UNCONSCIOUS AIRWAY CONTROL**

If an AED becomes available go to **ENTRY POINT FROM CHILD CHOKING**

CHILD CHOKING INSTRUCTIONS - Page 4 of 4 (01/12)



(RESUME)

Conscious Patient Instructions

Listen carefully. I'll tell you what to do next.

Remove any clothing from the baby's chest, then **PICK UP** the baby.

Do that, and come back to the phone. If I am not here, STAY ON THE LINE.

Turn the baby **FACE DOWN** so it lies along your forearm; **SUPPORT** the baby's **JAW** in your **HAND**.

Lower your arm onto your thigh so that the baby's head is **LOWER** than its chest.

Use the **HEEL** of your other **HAND** to strike the **BACK 5 times FIRMLY**, right between the shoulder blades.

Do that, and come back to the phone.

SANDWICH the baby between your forearms, **SUPPORT** the head, and then turn the baby onto its back.

Put your INDEX AND MIDDLE FINGERS directly BELOW the baby's NIPPLES.

Push down 1½ inches, 5 TIMES. Do that, and come back to the phone.

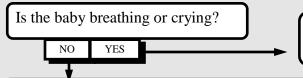
"Continue until Infant can breath, cough or cry. Then monitor consciousness and breathing."

IF INFANT BECOMES UNRESPONSIVE

(CONT)

INFANT CHOKING INSTRUCTIONS - Page 2 of 3 (01/12)

(RESUME)



ROLL the baby on their SIDE and CHECK BREATHING until help takes over.

Listen carefully. I'll tell you what to do. Lay the baby **FLAT** on its back on a hard surface, such as the floor or a table, and then **BARE** the baby's chest.

Do that then come back to the phone. If I'm not here, stay on the line.

Put your INDEX AND MIDDLE FINGERTIPS on the CHEST, right BELOW the NIPPLE LINE.

PUSH DOWN 1 1/2 INCHES. Do it 30 TIMES, HARD AND FAST.

THEN, Tilt the head back SLIGHTLY by LIFTING the CHIN.

LOOK INTO THE BABY'S MOUTH, if you see anything try to remove it with your little finger by sweeping it out. **DON'T** push the object backwards.

GIVE TWO SMALL PUFFS of air SLOWLY.

THEN, rapidly pump thirty more times.

LOOK INTO THE BABY'S MOUTH, if you see anything try to remove it with your little finger by sweeping it out. **DON'T** push the object backwards.

Then give two more **SLOW PUFFS**.

KEEP DOING IT UNTIL HELP CAN TAKE OVER. I'll stav on the line.

BLANK (01/12)

DROWNING (POSSIBLE)

State of New Jersey EMD Guidecards Version 01/12

"Has the patient been removed from the water?"

IF YES

"Is the patient on land or in a boat?"

"How long was the patient under water?"

"Is this a scuba diving accident?"

"What was the patient doing before the accident?"

If the caller is in a car sinking in water or stuck in rising water go to

BLS DISPATCH

VEHICLE IN WATER

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Patient not submerged.

Unconscious, not breathing normally.

Patient coughing.

Scuba diving accident.

Difficulty breathing.

Other injuries without critical symptoms.

Diving accident (possibility of C-spine injury).

Minor injury (lacerations/fractures).

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Fractured femur (thigh).

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DROWNING (POSSIBLE) Pre-Arrival Instructions

Do not attempt to rescue patient, unless trained to do so.

Do not move patient around.

Gather patient medications, if possible.

If the patient's condition changes, call me back.

Keep patient warm.

Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group. Are boats needed? Is SCUBA team needed?	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units

ELECTROCUTION

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State of New Jersey EMD Guidecards Version 01/12

"What was the source of the electricity?" (Small household appliance(110 volt AC), dryer, stove, (220 volt AC) or industrial equipment (high voltage DC).

"Is patient still in contact with the source?" IF YES, "Do you know how to turn off the electricity?"

After patient is removed from electrical circuit check breathing and level of consciousness Go to appropriate guidecard.

"Are there any other injuries?"

IF YES "What are they?"

Go to appropriate Guidecard.

	SIMULTANEOUS ALS/BLS	BLS DISPATCH
D I S P A T C H	Decreased level of consciousness. Unable to remove patient from electrical circuit. Multiple Casualty Incident Criteria. Burns to airway, nose, or mouth. Burns over 20% of body surface. Burns from 220 volt or higher source. 2 nd & 3 rd degree burns (partial or full thickness) to Palms (hands), Soles (feet) or Groin. Reported DOA until evaluation by responsible party.	Household electrical shock without critical symptoms.

ELECTROCUTION

Pre-Arrival Instructions

Beware of liquid spills or ground moisture that could conduct electricity

If patient has visible burn injuries go to and determine extent of injuries.

Do not touch the patient(s) if they are in contact with the source of electricity.

BURNS

If it is safe to do so, turn off the power.

If the patient's condition changes, call me back.

Prompts	Short Report
If unconscious, go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group.	Age Sex Specific location Chief complaint Pertinent related symptoms
If outside electric wires or meters are involved, notify electric utility.	Medical/Surgical history, if any Other agencies responding Any dangers to responding units
Is Fire Department needed?	

PREGNANCY / CHILDBIRTH

State of New Jersey EMD Guidecards Version 01/12

"Is this the first pregnancy"?

If this is not the first pregnancy,

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N S "How long was she in labor before delivery with her other pregnancies?"

"Were there any complications?"

"Was the delivery vaginal or surgical?"

"How far along is she?"

If less than 20 weeks: "Has there been any

discharge of blood or tissue?"

"Has she had any problems during pregnancy or anticipated problems?"

"Is she having cramping pains that come and **qo?**"

IF YES, "How often?"

(Time from beginning of contraction to beginning of next contraction).

	SIMULTANEOUS ALS/BLS	BLS DISPATCH
DISPATCH	Imminent delivery OR Delivery. Vaginal bleeding with fainting. Fainting/near fainting with patient sitting up. Prior history of complicated delivery. Bleeding, greater than 20 weeks pregnant. Premature active labor greater than 4 weeks premature. Abdominal injury, if greater than 20 weeks pregnant. Seizure. Multiple births.	Delivery not imminent. Vaginal bleeding without fainting if under 20 weeks pregnant. Abdominal injury, if less than 20 weeks pregnant. Water broke. Pregnant less than 20 weeks or menstrual with any of the following: Cramps Pelvic Pain Spotting

PREGNANCY / CHILDBIRTH Pre-Arrival Instructions

Have the patient lie down on her left side.

Keep the patient warm.

Watch for the baby's head to show.

If the patient feels the urge to go to the bathroom, do not allow her to use the toilet!

If patient was on the toilet and noticed discharge of blood or tissue:

"Do not flush toilet or dispose of used pads."

If post delivery:

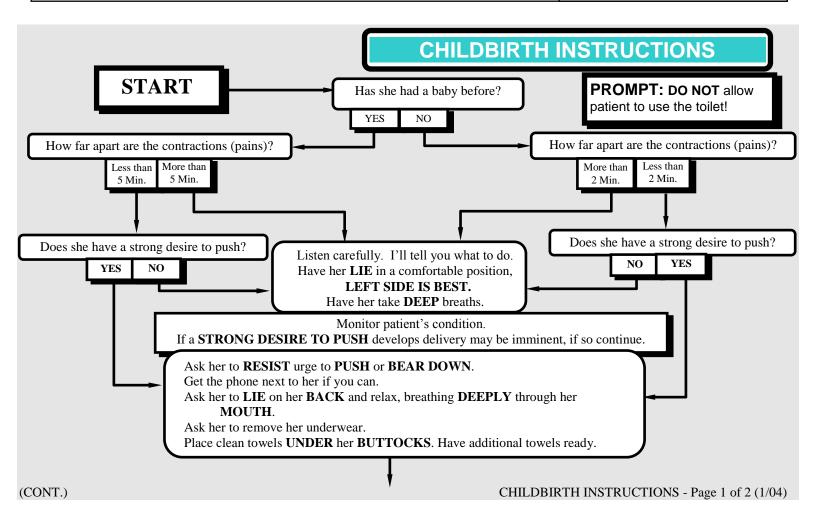
"Is the baby breathing?"

If NO go to. INFANT CPR INSTRUCTIONS

Gather patient medications, if any.

If the patient's condition changes, call me back.

Prompts	Short Report
Imminent delivery (Regular contractions at 1-2 minute intervals and an urge to push or bear down) and post delivery, go to CHILDBIRTH INSTRUCTIONS Miscarriage is defined as the loss of a pregnancy before 20 weeks of gestation. May include bleeding, abdominal cramps, lower back pain and/or discharge of tissue.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding Any dangers to responding units



(RESUME)

<>> If she starts to deliver (water broken, bloody discharge, baby's head appears) >>>

The baby's head should appear first. **CRADLE** it and the rest of the baby as it is delivered.

DO NOT PUSH OR PULL.

There will be water and blood with delivery. THIS IS NORMAL.

When the baby is delivered, CLEAN out its MOUTH and NOSE with a CLEAN, DRY CLOTH. DO NOT attempt to CUT or PULL the cord.

Wrap the baby in a dry blanket, a towel, or whatever is handy, and place it between the mother's legs on the floor. Massage the mother's lower abdomen very gently.

If the baby **DOES NOT** start breathing on its own, rub its back or gently slap the soles of its feet. If the baby **DOESN'T** begin breathing **IMMEDIATELY**, come back to the phone.

COMPLICATIONS with delivery

Baby delivered and **BREATHING**

Baby delivered and **NOT BREATHING**

GO TO CHOKING INFANT INSTRUCTIONS

<< When the placenta (tissue on the other end of the umbilical cord) is delivered.>>

WRAP IT. This delivery may take as long as twenty minutes. Keep the placenta LEVEL or SLIGHTLY ABOVE the baby.

<< If there are complications (leg, arm, buttocks, or umbilical cord presenting) >>

REASSURE the mother. Tell her you have dispatched aid.

Ask her to remain on her BACK with her KNEES BENT.

Ask her to **RELAX** and **BREATHE** through her **MOUTH.**

Tell her NOT TO PUSH.

CHILDBIRTH INSTRUCTIONS - Page 2 of 2 (1/04)

UNCONSCIOUS / FAINTING

State of New Jersey EMD Guidecards Version 01/12

Fainting

"What was the patient doing before they became unconscious?"

"Is this the first time today the patient has been unconscious?"

"Has the patient taken any alcohol, medication or recreational drugs?"

If YES, go to

OD/POISONING/INGESTIONS

"How does the patient act when they sit up?

"Is the patient able to respond to you and follow simple commands?"

"Does the patient have any medical or surgical history?"

"Does the patient have a medic alert tag?" If YES, "What does it say?"

SIMULTANEOUS ALS/BLS

Unconscious/not breathing normally.

Multiple fainting (syncopal) episodes (same day).

Confirmed unconscious/unresponsive.

Combined drugs and alcohol overdose.

Fainting associated with: Headache, Chest pain/discomfort/palpitations, Diabetic, GI/Vaginal Bleeding, Abdominal pain, Sitting/Standing, or continued decreased level of consciousness.

Single fainting if over 50 years.

Alcohol intoxication, can not be aroused.

BLS DISPATCH

Unconscious, but now conscious without critical symptoms.

Unconfirmed slumped over wheel.

Conscious with minor injuries.

Known alcohol intoxication without other drugs, can be aroused.

Near Syncope (fainting) without critical criteria.

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UNCONSCIOUS / FAINTING Pre-Arrival Instructions

Have patient lie down.

If patient is vomiting, lay patient on side.

Monitor patient's breathing.

Do not leave patient, be prepared to do CPR.

Gather patient's medications, if possible.

If the patient's condition changes, call me back.

Agonal respirations are often reported as:

gasping, snoring, or gurgling

barely breathing

moaning, weak or heavy

occasional

Brief generalized seizures may be an indication

of cardiac arrest.

Prompts	Short Report
Go to UNCONSCIOUS/BREATHING NORMALLY AIRWAY CONTROL. If unconscious, NOT breathing normally, go to CPR for appropriate age group.	Age Sex Specific location Chief complaint Pertinent related symptoms Medical/Surgical history, if any Other agencies responding
	Any dangers to responding units

(NON-TRAUMA) BREATHING NORMALLY

UNCONSCIOUS PATIENT AIRWAY CONTROL INSTRUCTIONS

"Listen carefully. I'll tell you what to do."

"Extend one of the victim's arms above the head and roll the body to the side so the victim's head rests on the extended arm. Bend both legs to stabilize the victim. Check for normal breathing until help takes over."

"Watch for the chest to rise and fall."

"Put your cheek next to the nose and mouth to listen and feel for the air movement."

Patient vomits.

Patient stops breathing normally.

GO TO CPR INSTRUCTIONS FOR AGE GROUP

Sweep it all out of the mouth with your fingers.

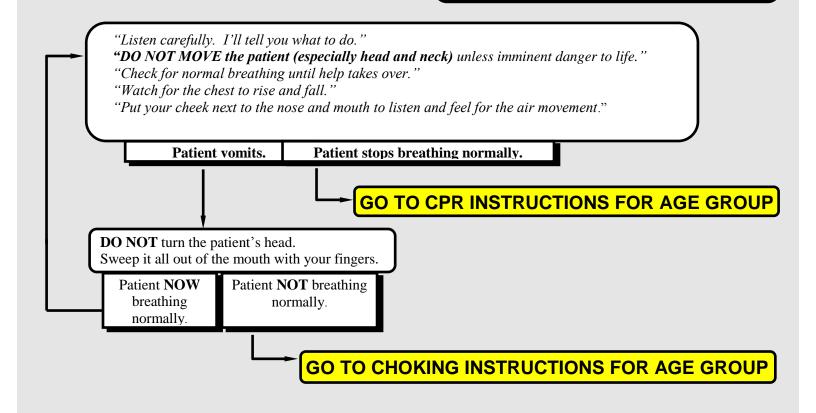
Patient breathing normally.

Patient NOT breathing normally.

GO TO CHOKING INSTRUCTIONS FOR AGE GROUP

(TRAUMA) BREATHING NORMALLY

UNCONSCIOUS PATIENT AIRWAY CONTROL INSTRUCTIONS



AIRCRAFT / TERRORISM

UNCONSCIOUS AIRWAY CONTROL - Page 2 of 2 (1/04)

State of New Jersey EMD Guidecards Version 01/12

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Q 0 PSAP receives a call from a passenger or crewmember onboard an airborne aircraft, reporting a hijacking or other violent potential terrorist event.

- Caller Information (name and seat number).
- Flight Information (airline, fight no., departure & destination airports).
- Caller cell number.
- Individual's intentions or intended target.
- Is anyone hurt or injured? Are you in a position to help with the victims?
- Initiate any local protocols.
- "STAY CALM", "Tell me what happened", keep caller on line.
- (Patch through to NEADS if requested).

WHEN TO CALL

If a medical problem exists go to appropriate guide card.

Emergency call from an airborne aircraft. D Suspicious airborne object or aircraft. Aircraft theft in progress or just occurred. **Notify NEADS at** P

NEADS-Northeastern States 315-334-6311/6802 (ul)

WHEN NOT TO CALL

Complaints about sonic booms.

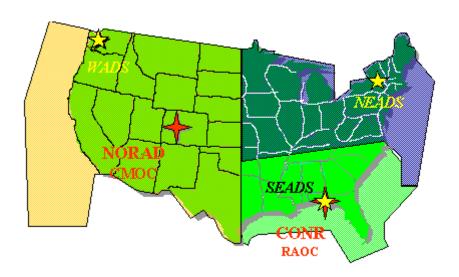
Aircraft noise complaints that are reported in the vicinity of airports.

Reporting a crop duster spraying an agricultural field. Reporting a military aircraft flying in a typical military operations area.

IF IN DOUBT PLEASE CALL

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Contact information details outlined below:

- A. SEADS: Southeastern states would call (850) 283-5205/5207.
- B. NEADS: Northeastern states would call (315) 334-6311/6802.
- C. WADS: Western states would call (253) 382-4310/4311.
- D. ANR: Alaska would call (907) 552-6222/6293.

The above phone numbers are privileged phone numbers and should not be shared with private citizens. These numbers are for PSAP use only.

HAZMAT INCIDENT GUIDE

State of New Jersey EMD Guidecards Version 01/12

"Where is the emergency?" Actual incident location, direction of travel, best access if applicable:

"Are you in a safe location?"

If YES: continue questioning.

If NO: advise caller to move to safe location and call back.

"What happened?" (Type of hazardous material)
Explosion, Odor Complaint, Fire, Air release, Motor
Vehicle Accident, Illegal dumping, Leak / Spill,
Abandoned container / materials, Other.

"Are there any injuries?"

IF YES:

How many people are injured? What is the nature of the injuries?

Refer to appropriate medical guidecard or local protocol for MASS CASUALTY INCIDENT.

"What is the name and/or ID # of material?"

Use DOT Guidebook or NLETS to obtain information about substance.

EMERGENCY MEDICAL DISPATCH

Hazardous Materials Agency Dispatch

Refer to the appropriate medical guidecard or follow local protocol for Mass Casualty Incident.

Notify County and all applicable agencies (NJDEP, Local and/or County OEM, etc.) per local protocol.

HAZMAT INCIDENT GUIDE Pre-Arrival Instructions

If you are not in a safe location, leave the area and call back.

Gather available chemical information.

Deny entry to affected area. Secure premises, isolate area.

Isolate injured from scene if safely possible.

Prompts	Short Report
Prompts Amount spilled or released: State of material: Solid Liquid Gas Size / Type of container: Is the release continuous, intermittent, or contained? Entering a waterway, a storm drain or sewer? Have personnel been evacuated? YES NO	Incident location Access route Type of HazMat incident Number and nature of injuries Release type Wind direction
Are there any emergency responders or HAZMAT trained personnel on the scene? fire brigade security other Is chemical information available for responders? (I.e.: MSDS, Hazardous Substance Fact Sheet. IF YES: Please have it ready for the emergency responders. Wind Direction: N S E W (If not available from caller, obtain from weather service)	

VEHICLE IN WATER

State of New Jersey EMD Guidecards Version 01/12

"What kind of water are you in?"
River, lake or flooded roadway

"Is the car sinking?"

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"Can you open the vehicle doors?"

If NO

"Can you open the vehicle windows?"

If NO go to Pre Arrival Instructions

If the caller is a witness ask if they can relay instructions to occupants of the vehicle. If so go to Pre-Arrival Instructions

	SIMULTANEOUS ALS/BLS	BLS DISPATCH	
D I S P A T C	Vehicle in water sinking, submerged or stuck in fast moving water.	Vehicle in still water, not sinking, water not rising.	

VEHICLE IN WATER Pre-Arrival Instructions

Vehicle in still water

"Open vehicle doors or windows, exit vehicle and wade to shore.

If unable to wade to shore "Exit vehicle and go to vehicle roof."

Vehicle in water and sinking "Release your seatbelts and open the windows. If your windows will not open, try to break them. Hit the corner of the window with a key, seat belt buckle or metal headrest post. Exit through the window and get onto the roof of the vehicle."

Vehicle is under the water

"If you are unable to open a window there should be enough air for the minute or two that it will take to prepare to escape. When the car is nearly full of water, take a deep breath and push a door open, you may need to do this with your feet. Exhale slowly as you swim to the surface."

Prompts	Short Report
If vehicle is sinking or in fast moving water concentrate on getting the occupants out of the vehicle and onto the roof. Once on the roof, verify location. Consider need for boats, SCUBA or Tactical/Rapid Water Rescue.	Specific location Number of occupants Any dangers to responding units

GUIDELINES TO REQUEST AN ON-SCENE HELICOPTER

Air transportation should be considered when emergency personnel have evaluated the individual circumstances and found any one of the following situations present.

ENVIRONMENTAL FACTORS

- The time needed to transport a patient by ground to an appropriate facility poses a threat to the patient's survival and recovery.
- Weather, road, and traffic conditions would seriously delay the patient's access to Advanced Life Support (ALS).
- Critical care personnel and equipment are needed to adequately care for the patient during transport.
- Falls of 20 feet or more.
- Motor vehicle crash (MVC) of 20 MPH or more without restraints.
- Rearward displacement of front of car by 20 inches.
- Rearward displacement of front axle.
- Compartment intrusion, including roof: >12 inches occupant site; >18 inches any site.
- Ejection of patient from vehicle.
- Rollover.
- Deformity of a contact point (steering wheel, windshield, dashboard).
- Death of occupant in the same vehicle.
- Pedestrian struck at 20 MPH or more.

State of New Jersey EMD Guidecards Version 01/12

INDICATORS OF SEVERE ANATOMIC OR PHYSIOLOGIC COMPROMISE

- Unconsciousness or decreasing level of consciousness.
- Systolic blood pressure less than 90 mmHg.
- Respiratory rate less than 10 per minute or greater than 29 per minute.
- Glasgow Coma Score less than 10.
- Compromised airway.
- Penetrating injury to chest, abdomen, head, neck, or groin.
- Two or more femur or humerus fractures.
- Flail chest.
- Amputation proximal to wrist or ankle.
- Paralysis or spinal cord injury.
- Severe burns

1-800-332-4356 REMCS (Newark)

