2021

Emergency Medical Dispatch Response Code Determinants



Dr. Sean Ray
Harnett County EMS System
NAEMD Version 13.3

List of Chief Complaints

- 1. Abdominal Pain / Problems
- 2. Allergies (Reactions) / Envenomations (Stings, Bites)
- 3. Animal Bites / Attacks
- 4. Assault / Sexual Assault
- 5. Back Pain (Non-Traumatic or Non-Recent Trauma)
- 6. Breathing Problems
- 7. Burns (Scalds) / Explosions (Blast)
- 8. Carbon Monoxide / Inhalation / HAZMAT / CBRN
- 9. Cardiac or Respiratory Arrest / Death
- 10. Chest Pain (Non-Traumatic)
- 11. Choking
- 12. Convulsions / Seizures
- 13. Diabetic Problems
- 14. Drowning (Near) / Diving/ SCUB Accident
- 15. Electrocution / Lightning
- 16. Eye Problems / Injuries
- 17. Falls
- 18. Headaches
- 19. Heart Problems / A.I.C.D
- 20. Heat / Cold Exposure
- 21. Hemorrhage / Lacerations
- 22. Inaccessible Incident / Other Entrapments (Non-Vehicle)
- 23. Overdose / Poisoning (Ingestion)
- 24. Pregnancy / Childbirth / Miscarriage
- 25. Psychiatric / Abnormal Behavior / Suicide Attempt
- 26. Sick Person (Specific Diagnosis)
- 27. Stab / Gunshot / Penetrating Trauma
- 28. Stroke (CVA)
- 29. Traffic / Transportation Incidents
- 30. Traumatic Injuries (Specific)
- 31. Unconscious / Fainting (Near)
- 32. Unknown Problem (Man Down)
- **37.** Interfacility Evaluation / Transfer

SAFETY ISSUES



STOP & THINK ABOUT SCENE SAFETY



Law Enforcement for scene safety



Fire Department for scene safety



Water Safety may require a boat



Air Medical transport if needed



Airborne Precautions or N95 may be required

1 ABDOMINAL PAIN/PROBLEMS

		1 st Resp.	Paramedic Ambulance	District Chief
D	1 Not alert 2 Ashen or gray color reported ≥ 50	1 Hot 2 Hot	1 Hot 2 Hot	1 N/A 2 N/A
C	 1 SUSPECTED aortic aneurysm (tearing/ripping pain) ≥ 50 2 Diagnosed aortic aneurysm 3 Fainting or near fainting ≥ 50 4 Females with fainting or near fainting 12-50 5 Males with pain above navel ≥ 35 6 Females with pain above navel ≥ 45 	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A 6 N/A	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A 6 N/A
A	Abdominal Pain Non-Traumatic Testicle or groin pain (males)	1 N/A 1 N/A	1 Cold 2 Cold	1 N/A 2 N/A

- 1. Is s/he completely alert (responding appropriately)?
- 2. (≥50) Has s/he ever been diagnosed with an aortic aneurysm?
 - a. (NO) Ask her/him to **describe** the pain.
- 3. (Female \ge 12, Male \ge 50) Did s/he faint (pass out) or nearly faint?
- 4. (Female >45, Male >35) Is her/his pain above the belly button (navel)?



2 ALLERGIES, HIVES, STINGS, MEDICATION REACTIONS

		1 st Resp.	Paramedic Ambulance	District Chief
E	Ineffective Breathing (*Must be selected from case entry only)	1 Hot	1 Hot	1 Hot
D	1 Not alert2 Difficulty speaking between breaths3 Swarming ATTACK (bee, wasp, hornet)4 Snake Bite	1 Hot 2 Hot 3 Hot 4 Hot	1 Hot 2 Hot 3 Hot 4 Hot	1 N/A 2 N/A 3 N/A 4 N/A
C	Difficulty breathing or swallowing History of severe allergic reaction	1 N/A 2 N/A	1 Hot 2 Hot	1 N/A 2 N/A
В	Unknown Status/Other codes not applicable	1 N/A	1 Hot	1 N/A
A	1 No difficulty breathing or swallowing (rash, hives, or itching may be present)2 Spider bite	1 N/A 2 N/A	1 Cold 2 Cold	1 N/A 2 N/A

Questions Asked:

- 1. (SNAKEBITE) Where is the Snake now?
- 2. Is s/he completely alert (responding appropriately)?
- 3. Does s/he have difficulty breathing or swallowing?
 - a. (YES & ALERT) Does s/he have difficulty speaking/crying between breaths?
- **4.** (Allergy) Has s/he ever had a severe allergic reaction before?
 - **a. (YES)** Does s/he have any **specific injections** or **other medications** to treat this type of reaction?
 - i. (YES) Have they been used?
 - ii. (NO) Tell her/him to use them now.

SUFFIXES: I = Injection Administered

M = Medication Administered or advised



3 ANIMAL BITES / ATTACK

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
	1 Arrest	1 Hot	1 Hot	1 Hot
	2 Unconscious	2 Hot	2 Hot	2 Hot
	3 Not Alert	3 Hot	3 Hot	3 Hot
	4 Chest or Neck injury (with difficulty breathing)	4 Hot	4 Hot	4 Hot
	5 Dangerous body area	5 Hot	5 Hot	5 N/A
	6 Large Animal	6 Hot	6 Hot	6 N/A
	7 Exotic Animal	7 Hot	7 Hot	7 N/A
	8 Mauling or multiple animals	8 Hot	8 Hot	8 N/A
	9 Attack in progress	9 Hot	9 Hot	9 N/A
	1 Possible DANGEROUS body area	1 N/A	1 Hot	1 N/A
B	2 Serious hemorrhage	2 N/A	2 Hot	2 N/A
	3 Unknown status (Other codes not applicable)	3 N/A	3 Hot	3 N/A
	, , , , , , , , , , , , , , , , , , , ,			
	1 NOT DANGEROUS PROXIMAL or DISTAL body	1 N/A	1 Cold	1 N/A
Λ	area with deformity	,		,
A	2 Not DANGEROUS body area	2 N/A	2 Cold	2 N/A
	3 NON-RECENT (<u>></u> 6 hrs) injuries (without priority	3 N/A	3 Cold	3 N/A
	symptoms)			
	4 SUPERFICIAL injuries	4 N/A	4 Cold	4 N/A

- 1. What kind of animal is it?
- 2. Where is the animal now?
- 3. Is there any **serious bleeding**?
- 4. Is s/he completely alert?
- 5. What part of the body was injured/bitten?
- 6. **(Chest or Neck)** Is s/he having any **difficulty breathing**?
- 7. What kind of injuries does he have?
- 8. When did this happen?



4 ASSAULT / SEXUAL ASSAULT

		1 st Resp.	Paramedic Ambulance	District Chief
D	 1 Arrest 2 Unconscious 3 Not Alert 4 Chest or Neck injuries (w/ Difficulty Breathing) 5 Multiple Victims 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot
В	1 POSSIBLY DANGEROUS body area 2 Serious hemorrhage 3 Unknown status (Other codes not applicable)	1 N/A 2 N/A 3 N/A	1 Hot 2 Hot 3 Hot	1 N/A 2 N/A 3 N/A
A	1 NOT DANGEROUS body area with deformity 2 NOT DANGEROUS body area 3 NON-RECENT injuries (≥ 6 hrs) injuries (without priority symptoms)	1 N/A 2 N/A 3 N/A	1 Cold 2 Cold 3 Cold	1 N/A 2 N/A 3 N/A

Questions Asked:

- 1. Is the assailant still nearby?
- 2. Were weapons involved or mentioned?
- 3. Is there any **serious bleeding**?
- 4. Is s/he completely awake?
- 5. (Assault) What part of the body is injured? (Sexual) Does s/he have any other injuries?
 - a. (Chest or Neck) Is s/he having any difficulty breathing?
 - b. (NOT DANGEROUS body area only) Is it obviously bent out of shape?
- 6. When did this happen?

SUFFIXES: A = Assault

S = Sexual Assault

T = Taser / Stun Gun

5 BACK PAIN (Non-Traumatic / Non-Recent Trauma)

		1 st Resp.	Paramedic Ambulance	District Chief
D	1 Not alert 2 Ashen or gray color reported ≥50	1 Hot 2 Hot	1 Hot 2 Hot	1 N/A 2 N/A
С	 1 Suspected aortic aneurysm (tearing/ripping pain) ≥ 50 2 Diagnosed aortic aneurysm 3 Fainting or near fainting ≥ 50 4 Difficulty Breathing 	1 N/A 2 N/A 3 N/A 4 N/A	1 Hot 2 Hot 3 Hot 4 Hot	1 N/A 2 N/A 3 N/A 4 N/A
A	 1 NON-Traumatic back pain 2 NON-Recent Traumatic back pain (≥ 6 hours without priority symptoms) 	1 N/A 2 N/A	1 Cold 2 Cold	1 N/A 2 N/A

- 1. When did this start (happen)?
- 2. What caused the back pain?
- 3. Does s/he have difficulty breathing?
- 4. (Female >45, Male >35) Does s/he have chest pain or chest discomfort?
- 5. Is s/he completely alert?
- 6. (≥50) Has s/he ever been diagnosed with an aortic aneurysm?
 - a. (NO) Ask her/him to describe the pain.
- 7. (≥50) Did she faint (pass out) or nearly faint?







BREATHING PROBLEMS

		1 st Resp.	Paramedic Ambulance	District Chief
Ε	1 INEFFECTIVE BREATHING * (to be selected from CASE ENTRY only)	1 Hot	1 Hot	1 Hot
D	 1 Not alert 2 Difficulty speaking between breaths 3 Changing color 4 Clammy or Cold Sweats 5 Tracheostomy (obvious distress) 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A
С	1 ABNORMAL Breathing 2 Tracheostomy (no obvious distress)	1 N/A 2 N/A	1 Hot 2 Hot	1 N/A 2 N/A

Questions Asked:

- 1. Is s/he completely alert (responding appropriately)?
 - a. **(YES)** Does s/he have **difficulty** speaking/crying **between** breaths?
 - i. (Tracheostomy) Is s/he in obvious distress?
- 2. (Not 1st Party) Is s/he changing color?
 - a. (YES) Describe the color change?
- 3. Is s/he clammy or having cold sweats?
- 4. Does s/he have asthma or other lung problem?
 - a. **(YES)** Does s/he have a **prescribed inhaler**?
 - i. (YES) Has s/he used it yet?
- 5. **(Tracheostomy blockage)** Does s/he have any **specials equipment** or **instructions** to treat this?
 - a. **(YES)** Have they been **used?**

SUFFIXES: A = History of Asthma

E = COPD (Emphysema/Chronic Bronchitis)

O = Other Lung Problem





BURNS / EXPLOSION (Scalds) / (Blast)

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
E	1 Person on Fire	1 Hot	1 Hot	1 Hot
D	 1 Multiple Victims 2 Arrest 3 Unconscious 4 Not Alert 5 Difficulty speaking between breaths 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot
С	 1 Fire with persons reported inside 2 Difficulty breathing 3 Burns > 18% body area 4 Significant Facial burns 	1 N/A 2 N/A 3 N/A 4 N/A	1 Hot 2 Hot 3 Hot 4 Hot	1 Hot 2 Hot 3 Hot 4 Hot
В	Blast injuries (without priority symptoms) Unknown status/Other codes not applicable	1 N/A 2 N/A	1 Hot 2 Hot	1 Cold 2 Cold
A	 1 Burns ≤ 18 % body area 2 Fire alarm (unknown situation) 3 Minor Burns 4 Sunburn 5 NON-Recent (≥6hrs) burns/injuries (without priority symptoms) 	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A	1 Cold 2 Cold 3 Cold 4 Cold 5 Cold	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A

Questions Asked:

- 1. (Suspected) Is anything still burning or smoldering?
- 2. Is everyone safe and out of danger?
- 3. How was s/he burned/injured?
- 4. Is s/he completely alert (responding appropriately)?
- 5. Is s/he having difficulty breathing?
 - a. (YES & ALERT) Does s/he have difficulty speaking/crying between breaths?
- 6. What parts of the body were burned/injured?
- 7. When did this happen?

SUFFIXES: E = Explosion

F = Fire Present

W = Fireworks





8

CARBON MONOXIDE / INHALATION / HAZMAT

		1 st Resp.	Paramedic Ambulance	District Chief
D	 1 Arrest 2 Unconscious 3 Not alert 4 Difficulty speaking between breaths 5 Multiple victims 6 Unknown Status/ Other codes not applicable 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 N/A
С	$oldsymbol{1}$ Alert with difficulty breathing	1 N/A	1 Hot	1 N/A
В	1 Alert without difficulty breathing	1 N/A	1 Hot	1 N/A
Omega	1 Carbon monoxide detector alarm (scene contact without priority symptoms)2 Carbon monoxide detector alarm (alarm only, no scene contact)	1 N/A 2 N/A	1 Cold 2 Cold	1 N/A 2 N/A

- 1. Is everyone **safe** and **out of danger**?
- 2. What kind of chemicals/fumes or hazardous materials are involved?
 - a. (HAZMAT) Do you know the warning placard numbers (chemical id)?
- 3. Where are the chemicals/fumes coming from?
- 4. Is s/he contaminated (skin contact) with chemicals?
- 5. Is he completely alert?
- 6. Is he having any difficulty breathing?
 - a. (YES & ALERT) Does s/he have difficulty speaking/crying between breaths?

SUFFIXES:	C = Chemical	M = Carbon Monoxide
	B = Biological	S = Suicide Attempt (only carbon Monoxide)
	R = Radiological	T = Suicide attempt (other toxic substances)
	N = Nuclear	U = Unknown
	G = Smell of Gas / Fumes	

9

CARDIAC ARREST / RESPIRATORY ARREST

		1 st	Paramedic Ambulance	District Chief
	Suspected Workable ARREST (NOT BREATHING/ INEFFECTIVE BREATHING	Resp.	Ambulance	Chiei
E	1 NOT BREATHING at all 2 UNCERTAIN BREATHING 3 Hanging 4 Strangulation 5 Suffocation	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot
D	 1 Ineffective BREATHING (discovered during key questioning only) * Select only when linking from other Chief Complaint protocols 2 Obvious or Expected Death questionable (Suffixes: A through F; X & Y) 	1 Hot 2 Hot	1 Hot 2 Hot	1 Hot 2 Cold
В	OBVIOUS DEATH unquestionable (Suffixes: A through F)	1 N/A	1 Cold	1 N/A
Omega	1 Expected Death unquestionable (Suffixes X & Y)	1 N/A	1 Cold	1 N/A

- 1. (Suspected Death) Tell me please, why does it look like s/he is dead?
 - a. (Obvious death) Do you think s/he is beyond any help (resuscitation/CPR)?
 - b. (Expected death) Are you certain we should not try to resuscitate her/him?

SUFFIXES:	A = Cold / Stiff in a warm environment
	B = Decapitation
	C = Decomposition
	D = Incineration
	E = Non-Recent Death
	F = Severe Injuries obviously incompatible with life
	X = Terminal Illness
	Y = DNR Order

10 CHEST PAIN

		1 st Resp.	Paramedic Ambulance	District Chief
D	 1 Not Alert 2 Difficulty Speaking Between Breaths 3 Changing Color 4 Clammy or Cold Sweats 5 Heart attack or angina history 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A
С	 1 Abnormal Breathing 2 Cocaine Use 3 Breathing normally > 35 	1 N/A 2 N/A 3 N/A	1 Hot 2 Hot 3 Hot	1 N/A 2 N/A 3 N/A
A	1 Normal Breathing ≤ 35	1 N/A	1 Cold	1 N/A

- 1. Is s/he completely alert (responding appropriately)?
- 2. Is s/he breathing normally?
 - a. (No & Alert) Does s/he have difficulty speaking/crying between breaths?
- 3. (Not 1st Party) Is s/he changing color?
- 4. Is s/he **clammy** or having **cold sweats**?
- 5. Has s/he ever had a heart attack or angina (heart pains)?
- Did s/he take any drugs or medications in the past 12 hours?
 Cocaine (or derivative)
 Medications

11 CHOKING

		1 st Resp.	Paramedic Ambulance	District Chief
Ε	1 Complete obstruction/ INEFFECTIVE BREATHING	1 Hot	1 Hot	1 Hot
D	Abnormal breathing (PARTIAL Obstruction) Not Alert	1 Hot 2 Hot	1 Hot 2 Hot	1 N/A 2 N/A
A	Not choking now (can talk or cry, is alert and breathing normally)	1 N/A	1 Cold	1 N/A

- 1. Is s/he completely alert (responding appropriately)?
- 2. Is s/he breathing normally?
- 3. (Alert & Breathing Normally) Is s/he able to talk/cry?
- 4. What did s/he choke on?

SUFFIXES:	F = Food
	O = Object/Toy
	C = Candy/Sweets/Gum
	M = Milk/Liquid (non-toxic)
	U = Unknown

12 convulsions / seizures

		1 st Resp.	Paramedic Ambulance	District Chief
		nesp.	Ambulance	Ciliei
D	Not Breathing (after Key questioning) Continuous or Multiple seizures	1 Hot 2 Hot	1 Hot 2 Hot	1 Hot 2 N/A
U	3 Agonal/Ineffective Breathing 4 Effective breathing not verified ≥ 35	3 Hot 4 Hot	3 Hot 4 Hot	3 N/A 4 N/A
	1 Focal/Absence seizure (not alert)	1 N/A	1 Hot	1 N/A
	2 Pregnancy/Postpartum Eclampsia	2 N/A	2 Hot	2 N/A
C	3 Diabetic 4 Not Seizing Now and effective breathing (a. C. as of investigation and an entire property)	3 N/A 4 N/A	3 Hot 4 Hot	3 N/A 4 N/A
	(<u>></u> 6, confirmed no seizure disorder) 5 History of STROKE or Brain Tumor	5 N/A	5 Hot	5 N/A
	6 Overdose/Poisoning (Ingestion) 7 ATYPICAL seizure	6 N/A 7 N/A	6 Hot 7 Hot	6 N/A 7 N/A
В	1 Effective Breathing not verified ≤ 35	1 N/A	1 Hot	1 N/A
	1 Not seizing now, effective breathing, know Seizure Hx	1 N/A	1 Cold	1 N/A
	2 Not seizing now, effective breathing, Seizure Hx Unknown	2 N/A	2 Cold	2 N/A
Δ	3 Not seizing now, effective breathing, ≤6, No Seizure Hx	3 N/A	3 Cold	3 N/A
	4 FOCAL/ABSENCE seizure (Alert) 5 Impending seizure (Aura)	4 N/A 5 N/A	4 Cold 5 Cold	4 N/A 5 N/A

Questions Asked:

- 1. Has s/he had more than one seizure in a row?
 - a. (YES) was s/he alert between the seizures?
 - b. **(YES)** has s/he had **more than one** seizure in a row?
- 2. (Female 12-50) Is she pregnant or has she been pregnant in the past 4 weeks?
- 3. Is s/he a diabetic?
- 4. Is s/he an **epileptic** (**diagnosed** with a seizure disorder)?
- 5. Does s/he have a **history** of **stroke** or **brain tumor**?
- 6. (Non-Focal/Non-Absence) Has the jerking (twitching) stopped yet?
 - a. (Yes) Is s/he breathing right now?
- 7. (Focal/Absence) Is s/he completely alert (responding appropriately)?
 - a. **(NO)** Okay, is s/he breathing right now?

SUFFIX:

E = Epileptic or previous history of seizures

13 DIABETIC PROBLEMS

		1 st Resp.	Paramedic Ambulance	District Chief
D	1 Unconscious	1 Hot	1 Hot	1 N/A
С	1 Not alert2 Abnormal behavior3 Abnormal breathing	1 N/A 2 N/A 3 N/A	1 Hot 2 Hot 3 Hot	1 N/A 2 N/A 3 N/A
A	1 Alert and behaving normally	1 N/A	1 Cold	1 N/A

Questions Asked:

- 1. Is s/he completely alert?
- 2. Is s/he breathing normally now?
- 3. Is s/he breathing normally?

SUFFIX: C = Combative or Aggressive





14 DROWNING (NEAR) / DIVING / SCUBA ACCIDENT

		1 st Resp.	Paramedic Ambulance	District Chief
Ε	1 Arrest (out of water) 2 Underwater (non-specialized rescue)	1 Hot 2 Hot	1 Hot 2 Hot	1 Hot 2 Hot
D	 1 Unconscious 2 Underwater (Specialized rescue) 3 Stranded (Specialized rescue) 4 Just resuscitated and or defibrillated (External) 5 Not Alert 6 Suspected neck injury 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 N/A
C	Alert with abnormal breathing Decompression Sickness (the bends)	1 N/A 2 N/A	1 Hot 2 Hot	1 N/A 2 N/A
В	 1 Alert and breathing normally (injuries or in water) 2 Obvious DEATH (submersion ≥ 6 hours) 3 Unknown status / other codes not applicable 	1 N/A 2 N/A 3 N/A	1 Hot 2 Hot 3 Hot	1 N/A 2 N/A 3 N/A
A	Alert and breathing normally (no injuries and out of water)	1 N/A	1 Cold	1 N/A

Questions Asked:

- 1. Where is s/he right now?
- 2. Does s/he have any injuries?
- 3. Is s/he completely alert (responding appropriately)?
- 4. Is s/he breathing normally?

SUFFIXES: D = Diving injury (not underwater)

F = Floodwater rescue

= Ice Rescue

S = SCUBA accident (not underwater)

W = SWIFT water rescue





15 ELECTROCUTION / LIGHTNING

		1 st Resp.	Paramedic Ambulance	District Chief
Ε	NOT BREATHING/INEFFECTIVE BREATHING * (To be selected from Case Entry only)	1 Hot	1 Hot	1 Hot
D	 Multiple Victims Unconscious Not disconnected from power Power not off or Hazard present EXTREME FALLS (≥ 30ft/10 m) Long falls Not alert Abnormal breathing Unknown status/Other codes not applicable 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot 7 Hot 8 Hot 9 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot 7 Hot 8 Hot 9 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot 7 Hot 8 Cold 9 Cold
C	1 Alert and breathing normally	1 N/A	1 Cold	1 N/A

Questions Asked:

- 1. (Electrocution) Has the power been turned off?
 - a. (NO) Is s/he disconnected from the power?
- 2. (Electrocution) Where is s/he now?
- 3. (Suspected) Is anything still on fire?
- 4. Did s/he **fall** off something when this happened?
 - a. (YES) How far did s/he fall?
- 5. Is s/he completely alert (responding appropriately)?
- 6. Is s/he breathing normally?

SUFFIXES: E = Electrocution

L = Lightning

16 EYE PROBLEMS / INJURY

		1 st Resp.	Paramedic Ambulance	District Chief
D	1 Not alert	1 Hot	1 Hot	1 N/A
В	1 SEVERE eye injuries	1 N/A	1 Hot	1 N/A
A	1 MODERATE eye injuries2 MINOR eye injuries3 Medical eye problems	1 N/A 2 N/A 3 N/A	1 Cold 2 Cold 3 Cold	1 N/A 2 N/A 3 N/A

- 1. Is s/he completely alert (responding appropriately)?
- 2. How did this happen?
- 3. (TRAUMA) Is the eyeball cut open or is fluid leaking out of it?

17 FALLS / BACK INJURIES

(Traumatic)

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
D	1 Extreme Fall (> 30 ft/10m) 2 Arrest 3 Unconscious 4 Not alert 5 Chest or Neck Injury (with difficulty breathing) 6 Long Fall	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 N/A 5 N/A 6 N/A
В	 1 Possibly Dangerous body area 2 Serious hemorrhage 3 Fall down (not on) stairs 4 Unknown status/ Other codes not applicable 	1 N/A 2 N/A 3 N/A 4 N/A	1 Hot 2 Hot 3 Hot 4 Hot	1 N/A 2 N/A 3 N/A 4 N/A
A	1 Not Dangerous body area with deformity 2 Not Dangerous body area without deformity 3 Non-Recent (>6hrs) injuries (without priority symptoms) 4 Public Assist (no injuries and no priority symptoms)	1 N/A 2 N/A 3 N/A 4 N/A	1 Cold 2 Cold 3 Cold 4 Cold	1 N/A 2 N/A 3 N/A 4 N/A

- 1. (Not on ground level) How far did s/he fall?
- 2. What caused the fall?
- 3. Is there any **serious bleeding** (spurting or pouring)?
- 4. Is s/he completely alert (responding appropriately)?
- 5. What **part** of the body was **injured**?
 - a. (Chest or Neck) Is s/he having any difficulty breathing?
 - b. (Not Dangerous body area only) Is it obviously bent out of shape?
- 6. When did this happen?
- 7. (<10ft or Unknown) is s/he still on the floor/ground?

SUFFIXES:	A = Accessibility concerns/difficulty
	E = Environmental problems (rain, heat, cold)
	G = On the ground or floor
	J = Jumper (Suicide attempt)
	P = Public Place (street, parking garage, market)

18 HEADACHE

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
С	 1 Not Alert 2 Abnormal breathing 3 Speech problems 4 Sudden onset of severe pain 5 Numbness 6 Paralysis 7 Change in behavior (≤ 3 hrs) 	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A 6 N/A 7 N/A	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot 7 Hot	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A 6 N/A 7 N/A
В	1 Unknown status/ Other codes not applicable	1 N/A	1 Hot	1 N/A
A	1 Breathing normally	1 N/A	1 Cold	1 N/A

Questions Asked?

- 1. Is s/he **completely alert** (responding appropriately)?
- 2. Is s/he breathing normally?
- 3. Is s/he able to talk normally?
- 4. Was there a **sudden** onset of **severe** pain?
- 5. Does s/he have any numbness or paralysis?
- 6. Has s/he had a recent change in behavior (≤3hrs)?
- 7. (STROKE Symptoms Identified) Exactly what time did these symptoms (problems) start?
 - a. **(Unknown)** When was the **last time** s/he was **seen** to be **normal**?

SUFFIXES:

COMPLETED STROKE DIAGNOSTIC TOOL

C = Partial Evidence (> 4.5 hours)

D = Partial Evidence (≤ 4.5 hours)

E = Partial Evidence (unknown time frame)

F = STRONG Evidence (> 4.5 hours)

H = STRONG Evidence (< 4.5 hours)

I = STRONG Evidence (unknown time frame)

J = Clear Evidence (> 4.5 hours)

 $K = Clear Evidence (\leq 4.5 hours)$

M = Clear Evidence (unknown time frame)

X = No Test Evidence (> 4.5 hours)

Y = No Test Evidence (< 4.5 hours)

Z = No Test Evidence (unknown time frame)

STROKE DIAGNOSTIC TOOL NOT COMPLETED OR NOT USED

L = 24.5 hours since the symptoms started

 $G = \leq 4.5$ hours since the symptoms started

U = Unknown when symptoms started

19 HEART PROBLEMS

		1 st Resp.	Paramedic Ambulance	District Chief
D	 1 Not alert 2 Difficulty speaking between breaths 3 Changing color 4 Clammy or Cold Sweats 5 Just resuscitated and/or defibrillated (external) 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot
C	 1 Firing of A.I.C.D 2 Abnormal Breathing 3 Chest Pain/Discomfort ≥ 35 4 Cardiac History 5 Cocaine 6 Heart rate ≤ 50 bpm or ≥ 130 (without priority symptoms) 7 Unknown status/Other codes not applicable 	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A 6 N/A 7 N/A	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot 7 Hot	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A 6 N/A 7 N/A
A	 1 Heart rate ≥ 50 bpm and ≤ 130 (without priority symptoms) 2 Chest pain ≤ 35 (without priority symptoms) 	1 N/A 2 N/A	1 Cold 2 Cold	1 N/A 2 N/A

- 1. Is s/he **completely alert** (responding appropriately)?
- 2. Is s/he breathing normally?
 - a. (No & Alert) Does s/he have difficulty speaking/crying between breaths?
- 3. (Not 1st party) Is s/he changing color?
 - a. **(YES) Describe** the color change?
- 4. Is s/he clammy or having cold sweats?
- 5. Does he have a **history** of **heart problems**?
 - a. (A.I.C.D.) Did it fire (go off) in the last 30 minutes?
- 6. Does s/he have **chest pain** or **chest discomfort**?
- 7. Did he take any **drugs** or **medication** in the **past 12 hours**? (Cocaine, Medications)
- 8. I'm going to tell you how to **check** her/his **pulse** (heart rate).

20 HEAT / COLD EXPOSURE

		1 st Resp.	Paramedic Ambulance	District Chief
D	Not alert Multiple victims (with priority symptoms)	1 Hot 2 Hot	1 Hot 2 Hot	1 Cold 2 Cold
C	1 Heart attack or angina history	1 N/A	1 Cold	1 N/A
В	Change in skin color Unknown status/Other codes not applicable	1 N/A 2 N/A	1 Cold 2 Cold	1 N/A 2 N/A
A	1 Alert	1 N/A	1 Cold	1 N/A

Questions Asked:

- 1. (≥35) Does s/he have a chest pains or chest discomfort?
- 2. Is s/he **completely alert** (responding appropriately)?
- 3. Has s/he ever had a heart attack or angina (heart pains)?
- 4. (Not 1st Party) Does s/he have a change in skin color? (Colder, hotter, normal, unknown)

SUFFIXES: C = Cold Exposure
H = Heat Exposure

21 HEMORRHAGE / LACERATIONS

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
D 2 3 4	Arrest Unconscious Not alert Dangerous hemorrhage Abnormal breathing	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 N/A 5 N/A
	Hemorrhage through tubes	1 N/A	1 Hot	1 N/A
	Hemorrhage of dialysis fistula	2 N/A	2 Hot	2 N/A
	Hemorrhage of varicose veins	3 N/A	3 Hot	3 N/A
	Possibly Dangerous hemorrhage	1 N/A	1 Hot	1 N/A
	Serious hemorrhage	2 N/A	2 Hot	2 N/A
	Bleeding disorder	3 N/A	3 Hot	3 N/A
	Blood thinners	4 N/A	4 Hot	4 N/A
	Not Dangerous hemorrhage	1 N/A	1 Cold	1 N/A
	Minor hemorrhage	2 N/A	2 Cold	2 N/A

Questions Asked:

- 1. Where is she bleeding from?
 - a. (Vaginal and 12-50) Is she pregnant now?
 - i. (Not now had baby <1 hour ago) Has the afterbirth (placenta) been

delivered yet?

- 2. Is s/he completely alert (responding appropriately)?
- 3. Is she breathing normally?
- 4. (Trauma) Is blood spurting or pouring out? (Medical) Is the bleeding serious?
- 5. Does s/he have a **bleeding disorder** or is s/he on **blood thinners**?

SUFFIXES: M = Medical
T = Trauma





22 Inaccessible Incident / Other Entrapments (Non-Vehicle)

		1 st Resp.	Paramedic Ambulance	District Chief
D	 Mechanical/Machinery/Other ENTRAPMENT Trench Collapse Structure Collapse Confined Space ENTRAPMENT Inaccessible terrain situations Mudslide / Avalanche 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot
В	 1 No longer trapped (unknown injuries) 2 Peripheral ENTRAPMENT only 3 Unknown status (investigation)/ other codes not applicable 	1 N/A 2 N/A 3 N/A	1 Hot 2 Hot 3 Hot	1 N/A 2 N/A 3 N/A
A	1 No longer trapped (no injuries)	1 N/A	1 Cold	1 N/A

Questions Asked:

- 1. Does the incident involve the release of any hazardous materials?
- 2. Is s/he still **trapped**?
 - a. (NO) Are there any obvious injuries?
 - b. (YES) What part of the body is trapped?
- 3. Where **exactly** is s/he?
 - a. (Unknown) Where was s/he last seen?
 - b. (Above/Below Ground) What is her/his approximate distance from the (surface of the) ground (>6ft/2m)?
- 4. Is the immediate area dangerous or hazardous?
- 5. Will we have any **problems** easily **reaching** her/him?
 - a. (YES) What problems will we have?

SUFFIXES: A = Above ground (\geq 6ft/2m)

B = Below ground (\geq 6ft/2m)

M = Multiple Victims

X = Both Above ground & Multiple Victims

Y = Both Below ground & Multiple Victims





23 OVERDOSE / INGESTION / POISONING

		1 st Resp.	Paramedic Ambulance	District Chief
E	1 Narcotic / Opioid arrest (obvious)	1 Hot	1 Hot	1 Hot
D	1 Arrest 2 Unconscious 3 Changing color	1 Hot 2 Hot 3 Hot	1 Hot 2 Hot 3 Hot	1 Hot 2 Hot 3 Hot
С	 Not alert Abnormal breathing Antidepressants (tricyclic) Cocaine, methamphetamine (or derivatives) Narcotic (heroin, morphine, methadone, OxyContin, etc.) Acid or lye (alkali) Unknown status/Other codes not applicable Poison control requests for response 	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A 6 N/A 7 N/A 8 N/A	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot 7 Hot 8 Cold	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A 6 N/A 7 N/A 8 N/A
В	Overdose (without priority symptoms)	1 N/A	1 Cold	1 N/A
Omega	1 Poisoning (without priority symptoms)	1 N/A	1 Cold	1 N/A

Questions Asked:

- 1. (Appropriate) Was this accidental or intentional?
- 2. (Suspected and >8) Is s/he violent?
- 3. (Overdose) Does s/he have a weapon?
- 4. (Not a 1st party) Is s/he changing color?
- a. (YES) Describe the color change.
- 5. Is s/he **completely alert** (responding appropriately)?
- 6. Is s/he breathing normally?
- 7. **What** did s/he **take**? (Acid, Alkali, Antidepressants, Cocaine, Methamphetamine, Narcotics)
 - a. (Narcotics) is there any Narcan (naloxone) available?
- 8. When did s/he take it?

SUFFIXES:

A = Accidental

V = Violent or Combative

G = Intentional and Fentanyl

H = Intentional and Carfentanil

Q = Violent/Combative and Fentanyl

R = Violent/Combative and Carfentanil

- Violetti, Combative and Carre

S = Weapons and Fentanyl

T = Weapons and Carfentanil

D = Accidental and Fentanyl

E= Accidental and Carfentanil

I = Intentional

W = Weapons

F = Fentanyl

PREGNANCY / CHILDBIRTH / MISCARRIAGE

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
	1 Breech or Cord	1 Hot	1 Hot	1 Hot
	2 Head visible / out	2 Hot	2 Hot	2 Hot
	3 IMMINENT delivery (≥ 6 months/24 weeks)	3 Hot	3 Hot	3 Hot
D	4 3 rd TRIMESTER bleeding	4 Hot	4 Hot	4 Hot
	5 High risk complications	5 Hot	5 Hot	5 Hot
	6 Baby born (complications with baby)	6 Hot	6 Hot	6 Hot
	7 Baby born (complications with mother)	7 Hot	7 Hot	7 Hot
	1 2 nd TRIMESTER hemorrhage or MISCARRIAGE/	1 N/A	1 Hot	1 N/A
	Threatened Miscarriage			
	2 1st TRIMESTER serious hemorrhage	2 N/A	2 Hot	2 N/A
	3 Abdominal Pain/Cramping (<6months/24weeks and	3 N/A	3 Cold	3 N/A
	no fetus, tissue, or blood)	4 NI / A	4 1164	4.81/4
	4 Baby born (no complication)	4 N/A	4 Hot	4 N/A
D	1 Labor (delivery not imminent, >6 months/24 weeks)	1 N/A	1 Hot	1 N/A
В	2 Unknown status/Other codes not applicable	2 N/A	2 Hot	2 N/A
Α	1 1st TRIMESTER hemorrhage / MISCARRIAGE / Threatened MISCARRIAGE without 1st party Verification	1 N/A	1 Cold	1 N/A
	2 Confirmed Stillbirth situation (≥ 6 months/24 weeks and no complications)	2 N/A	2 Cold	2 N/A
Omega	1 Waters broken (no contractions or presenting parts)	1 N/A	1 Cold	1 N/A

Questions Asked:

- 1. How many weeks (or months) pregnant is she?
- 2. (>6 months/24 weeks) Can you see (feel or touch) any part of the baby now?
- 3. (>6 months/24 weeks) Is she having contractions (labor pains)?
 - a. (YES) Is this her first delivery?
 - b. (YES) How many minutes apart are the contractions (labor pains)?
- 4. (>6 months/24 weeks) Does she have abdominal pain?
- 5. Is there any **SERIOUS bleeding** (spurting or pouring)?
- 6. Does she have any **high-risk** complications?

SUFFIX: M = Multiple Birth





25 PSYCHIATRIC / SUICIDE ATTEMPT

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
	1 Arrest	1 Hot	1 Hot	1 Hot
n	2 Unconscious	2 Hot	2 Hot	2 Hot
	3 Not Alert	3 Hot	3 Hot	3 Hot
	4 Dangerous Hemorrhage	4 Hot	4 Hot	4 N/A
	5 Near Hanging, Strangulation, or Suffocation (alert with	5 Hot	5 Hot	5 N/A
	difficulty breathing)			
	6 Jumped Now	6 Hot	6 Hot	6 Hot
	1 Serious hemorrhage	1 N/A	1 Hot	1 N/A
	2 Non-Serious or Minor hemorrhage	2 N/A	2 Cold	2 N/A
	3 Threatening Suicide	3 N/A	3 Cold	3 N/A
B	4 Jumper (threatening)	4 N/A	4 Cold	4 N/A
	5 Near hanging, strangulation, or suffocation (alert without	5 N/A	5 Hot	5 N/A
	difficulty breathing)			
	6 Unknown status/Other codes not applicable	6 N/A	6 Hot	6 N/A
	1 Non-suicidal and alert	1 N/A	1 Cold	1 N/A
Δ	2 Suicidal (not threatening) and alert	2 N/A	2 Cold	2 N/A

- 1. (Suspected and ≥8) Is s/he violent?
- 2. Does s/he have a weapon?
- 3. Where is s/he right now?
- 4. Is this a **suicide attempt**?
 - a. (NO) Is s/he thinking about committing suicide?
 - b. (Laceration) Where is s/he cut?
 - c. (Laceration) Is there any SERIOUS bleeding (spurting or pouring)?
- 5. Is s/he **completely alert** (responding appropriately)?
 - a. **(Yes & Hanging, Strangulation, or Suffocation)** Does s/he have **difficulty breathing**?

SUFFIXES:	T = Threatening self-immolation
	V = Violent
	W = Weapons
	B = Both Violent & Weapons

26 SICK PERSON (Specific Diagnosis)

		1 st Resp.	Paramedic Ambulance	District Chief
D	1 Not alert	1 Hot	1 Hot	1 N/A
СВ	 1 Altered level of consciousness 2 Abnormal breathing 3 Sickle cell crisis/Thalassemia 4 Autonomic dysreflexia/hyperreflexia 1 Unknown status/Other codes not applicable 	1 N/A 2 N/A 3 N/A 4 N/A	1 Hot 2 Hot 3 Cold 4 Cold 1 Hot	1 N/A 2 N/A 3 N/A 4 N/A
A	1 No priority symptoms (complaint conditions 2-11 not identified) 2-11 Non-priority complaints	1 N/A 2-11 N/A	1 Cold 2-11 Cold	1 N/A 2-11 N/A
Omega	1 This code is not in use 2-28 Non-Priority complaints	2-28 N/A	2-28 Cold	2-28 N/A

Questions Asked:

- 1. Is s/he **completely alert** (responding appropriately)?
- 2. Is s/he breathing normally?
- 3. Is s/he bleeding or vomiting blood?
- 4. Does s/he have any pain?

SUFFIXES: C = Suspected
Coronavirus Illness

ALPHA Level

- 2. Blood pressure abnormality (asymptomatic)
- 3. Dizziness / Vertigo
- 4. Fever Chills
- 5. General weakness
- 6. Nausea
- 7. New onset of immobility
- 8. Other Pain (non-omega level)
- 9. Transportation Only
- 10. Unwell / ill
- 11. Vomiting
- 12. Possible Meningitis

OMEGA Level

- 2. Boils
- 3. Bumps (non-traumatic)
- 4. Can't sleep
- 5. Can't urinate (w/o Abdominal Pain)
- 6. Catheter (urinary in-out w/o hemorrhage)
- 7. Constipation
- Cramps/Spasms/Joint Pain (extremities/non-traumatic)
- Cut off ring request
- 10. Deafness
- 11. Defecation/Diarrhea12. Earache

- 13. Enema
- 14. Gout
- 15. Hemorrhoids/Piles
- 16. Hepatitis
- 17. Hiccups
- 18. Itching
- 19. Nervous
- 20. Object stuck (nose, ear, vagina, rectum, penis)
- 21. Object swallowed (w/o choking or difficulty breathing, can talk)
- 22. Painful urination
- 23. Penis problems/pain

- 24. Rash/skin disorder (w/o difficulty breathing or swallowing)
- 25. Sexually Transmitted Disease (STD)
- 26. Sore Throat (w/o difficulty breathing or swallowing)
- 27. Toothache (w/o jaw pain)
- 28. Wound infected





27 STAB / GUNSHOT WOUND

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
D	 1 Arrest 2 Unconscious 3 Not alert 4 Central wounds 5 Multiple wounds 6 Multiple victims 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot 6 Hot
В	 1 NON-Recent single CENTRAL wound (≥6 hrs.) 2 Known single PERIPHERAL wound 3 Serious hemorrhage 4 Unknown status/Other codes not applicable 5 Obvious death unquestionable 	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A	1 Hot 2 Hot 3 Hot 4 Hot 5 Cold	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A
A	1 NON-RECENT (≥6hrs.) Peripheral wounds (without priority symptoms)	1 N/A	1 Cold	1 N/A

- 1. (Obvious Death) Do you think s/he is beyond any help?
- 2. Is the assailant (attacker) still nearby?
- 3. Is there any **serious bleeding** (spurting or pouring)?
- 4. Is s/he **completely alert** (responding appropriately)?
- 5. What **part** of the body is **injured**?
- 6. Is there more than one wound?

SUFFIXES:	S = Stabbing
	G = Gunshot
	P = Penetrating Trauma
	I = Impaled currently
	X = Self – Inflicted GSW
	Y = Self – Inflicted Stab

28 STROKE (CVA)

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
	1 Not alert	1 N/A	1 Hot	1 N/A
	2 Abnormal breathing	2 N/A	2 Hot	2 N/A
	3 Sudden SPEECH PROBLEMS	3 N/A	3 Hot	3 N/A
	4 Sudden weakness or numbness (one side)	4 N/A	4 Hot	4 N/A
	5 Sudden paralysis or facial droop (one side)	5 N/A	5 Hot	5 N/A
	6 Sudden loss of balance or coordination	6 N/A	6 Hot	6 N/A
	7 Sudden vision problems	7 N/A	7 Hot	7 N/A
	8 Sudden onset severe headache	8 N/A	8 Hot	8 N/A
	9 Stroke history	9 N/A	9 Hot	9 N/A
	10 TIA (mini-stroke) history	10 N/A	10 Hot	10 N/A
	11 Breathing Normal > 35	11 N/A	11 Hot	11 N/A
	12 Unknown status/Other codes not applicable	12 N/A	12 Hot	, 12 N/A
A	1 Breathing normally ≤ 35	1 N/A	1 Cold	1 N/A

Questions Asked:

- 1. Is s/he **completely alert** (responding appropriately)?
- 2. Is he breathing normally?
- 3. (No Stroke symptoms mentioned yet)
 Tell me why you think it is a stroke?
- 4. Exactly **what time** did these symptoms (problems) **start**?
 - a. (Unknown) When was the last time s/he was seen to be normal?
- 5. Has s/he ever had a **stroke** before?

SUFFIXES

COMPLETED STROKE DIAGNOSTIC TOOL

C = Partial Evidence (> 4.5 hours)

D = Partial Evidence (\leq 4.5 hours)

E = Partial Evidence (unknown time frame)

 $F = STRONG Evidence (<math>\geq 4.5 \text{ hours})$

H = STRONG Evidence (< 4.5 hours)

I = STRONG Evidence (unknown time frame)

J = Clear Evidence (> 4.5 hours)

K = Clear Evidence (≤ 4.5 hours)

M = Clear Evidence (unknown time frame)

 $X = No Test Evidence (<math>\geq 4.5 \text{ hours}$)

Y = No Test Evidence (< 4.5 hours)

Z = No Test Evidence (unknown time frame)

STROKE DIAGNOSTIC TOOL NOT COMPLETED OR NOT USED

L = > 4.5 hours since the symptoms started

G = < 4.5 hours since the symptoms started

U = Unknown when symptoms started





		1 st	Paramedic	District
		Resp.	Ambulance	Chief
	1 Major incident (A-H)	1 Hot	1 Hot	1 Hot
	2 High mechanism (K-T)	2 Hot	2 Hot	2 Hot
	3 High Velocity Impact	3 Hot	3 Hot	3 Hot
	4 HAZMAT	4 Hot	4 Hot	4 Hot
	5 Pinned TRAPPED Victim	5 Hot	5 Hot	5 Hot
	6 Arrest	6 Hot	6 Hot	6 Hot
	7 Unconscious	7 Hot	7 Hot	7 Hot
	8 Not alert with noisy breathing (abnormal)	8 Hot	8 Hot	8 Hot
	9 Not alert with normal breathing	9 Hot	9 Hot	9 Hot
	1 Injuries	1 N/A	1 Hot	1 N/A
	2 Serious hemorrhage	2 N/A	2 Hot	2 N/A
B	3 Other hazards	3 N/A	3 Hot	3 N/A
	4 Low Mechanism (1 st or 2 nd Party Caller)	4 N/A	4 Hot	4 N/A
	5 Unknown status/Other codes not applicable	5 N/A	5 Hot	5 N/A
	1 First party caller with injury to NOT dangerous body area	1 N/A	1 Cold	1 N/A
А	2 No Injuries reported (unconfirmed or \geq 5 persons involved	2 N/A	2 Cold	2 N/A
	1 No injuries (confirmed for all person up to 4)	1 N/A	1 Cold	1 N/A
O mega				
Inega				

- 1. (Suspected) Are there any chemicals involved?
 - a. (Hazmat) Do you know the warning placard number?
- 2. Is anyone **pinned** (trapped)?
- 3. (Vehicle only) Was anyone thrown from the vehicle?
- 4. Does everyone appear to be completely awake (alert)?
 - a. (NO) Okay, is s/he breathing right now?
 - i. (Yes) Is her/his breathing noisy (not normal)?
- 5. Are there any obvious injuries?
 - a. (YES) Is there any serious bleeding (spurting or pouring)?

	a. (125) is there any serious bleeding (sparting or pouring).						
D-1. M	lajor Incident	D-2. High Mechanism	Suffixes:				
A = Air	craft	K = ATV / Snowmobile	Surfixesi				
B = Bus	S	L = Auto vs. Bicycle/Motorcycle	V = Multiple Patients				
C = Sub	oway/metro	M = Auto vs. Pedestrian	The second second				
D = Tra	ain	N = Ejection	U = Unknown number of patients				
E = Wa	tercraft	O = Personal Watercraft	Y = Multiple patients & Additional				
F = Mu	ılti-vehicle (<u>></u> 10) pile-up	P = Rollovers					
G = Str	eet Car/Tram/Light Rail	Q = Vehicle off bridge/height	response required				
H = Ve	hicle vs. Building	R = Possible death at scene	X = Unknown number of patients &				
		S = Sinking Vehicle / Vehicle in	·				
		floodwater	Additional response required				
		T = Train/Light Rail vs. Pedestrian					

TRAUMATIC INJURIES, SPECIFIC

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
	1 Arrest	1 Hot	1 Hot	1 Hot
	2 Unconscious	2 Hot	2 Hot	2 Hot
	3 Not alert	3 Hot	3 Hot	3 Hot
	4 Chest or Neck injury (with difficulty breathing)	4 Hot	4 Hot	4 Hot
	5 High Velocity impact / Mass Injury	5 Hot	5 Hot	5 Hot
	1 POSSIBLY DANGEROUS body area	1 N/A	1 Hot	1 N/A
B	2 Serious hemorrhage	2 N/A	2 Hot	2 N/A
	3 Unknown body area (remote patient location)	3 N/A	3 Hot	3 N/A
	1 NON-DANGEROUS body area with deformity	1 N/A	1 Cold	1 N/A
$ \Delta $	2 NON-DANGEROUS body area	2 N/A	2 Cold	2 N/A
A	3 NON-RECENT (<u>></u> 6 hrs.) injuries (without priority symptoms)	3 N/A	3 Cold	3 N/A

- 1. Is there any **serious bleeding** (spurting or pouring)?
- 2. Is he completely alert (responding appropriately)?
- 3. What part of the body was injured?
 - a. (CHEST) Is s/he having any difficulty breathing?
 - b. (Not Dangerous Body area only) Is it obviously bent out of shape?
- 4. (Amputation) Have the part(s) been found?
- 5. When did this happen?

31 UNCONSCIOUS / FAINTING (NON-TRAUMATIC)

		1 st Resp.	Paramedic Ambulance	District Chief
E	1 INEFFECTIVE BREATHING (From Case Entry Only)	1 Hot	1 Hot	1 Hot
D	 Unconscious-Agonal/Ineffective Breathing Unconscious-Abnormal Breathing Unconscious-Effective Breathing Not alert Changing color 	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 Hot 2 N/A 3 N/A 4 N/A 5 N/A
C	 1 Alert with abnormal breathing 2 Fainting episode(s) and alert ≥ 35 (with cardiac history) 3 Females 12-50 with abdominal pain 	1 N/A 2 N/A 3 N/A	1 Hot 2 Hot 3 Hot	1 N/A 2 N/A 3 N/A
A	 1 Fainting episode(s) and alert ≥ 35 (without cardiac history) 2 Fainting episode(s) and alert ≤ 35 (with cardiac history) 3 Fainting episode(s) and alert ≤ 35 (without cardiac history) 	1 N/A 2 N/A 3 N/A	1 Cold 2 Hot 3 Cold	1 N/A 2 N/A 3 N/A

- 1. Is her/his breathing completely normal?
 - a. (No & Unconscious) Okay, I want you to say "now" every single time s/he takes a breath in starting immediately.
- 2. (Initially Unconscious) Is s/he still unconscious?
- 3. (Conscious) Is s/he completely alert (responding appropriately)?
 - a. (Not 1st party call) Is s/he changing color?
 - i. (YES) Describe the color change.
 - b. Does s/he have a **history** of **heart problems**?
 - c. (Female 12-50) Does she have abdominal pain?

32 UNKNOWN PROBLEM (MAN DOWN)

		1 st Resp.	Paramedic Ambulance	District Chief
D	1 LIFE STATUS QUESTIONABLE	1 Hot	1 Hot	1 N/A
В	 1 Standing, sitting, moving or talking 2 Medical alarm(alert) notifications (No patient info) 3 Unknown status/Other codes not applicable 4 Caller's language not understood (no interpreter in center) 	1 N/A 2 N/A 3 N/A 4 N/A	1 Cold 2 Hot 3 Hot 4 Hot	1 N/A 2 N/A 3 N/A 4 N/A

- 1. Does s/he appear to be **completely awake** (alert)?
- 2. Did you ever hear her/him talk/cry?
- 3. What is s/he **doing** (standing, sitting, or lying down)?
 - a. (Sitting or lying) Is s/he moving at all?
- 4. Where **exactly** is s/he?
- 5. Did the caller mention any information suggesting the following conditions? (Abnormal Breathing, Cardiac Arrest, Major Injury, Unconsciousness, Uncontrollable bleeding)

Pandemic / Epidemic / Outbreak

		1 st	Paramedic	District
		Resp.	Ambulance	Chief
D	1 INEFFECTIVE BREATHING with flu-like symptoms 2 DIFFICULTY SPEAKING BETWEEN BREATHS with flu-like symptoms 3 Not alert with flu-like symptoms 4 CHANGING COLOR with flu-like symptoms	1 COLD 2 COLD 3 COLD 4 COLD	1 Hot 2 Hot 3 Hot 4 Hot	1 N/A 2 N/A 3 N/A 4 N/A
С	 1 Abnormal breathing with single flu-like symptom or Asthma/COPD 2 Abnormal breathing with multiple flu-like symptoms 3 Chest pain/discomfort > 35 with single flu-like symptom 4 Chest pain/discomfort > 35 with multiple flu-like symptoms 5 HIGH RISK 	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A
A	 1 Chest pain/discomfort < 35 with single flu-like symptom 2 Chest pain/discomfort < 35 with multiple flu-like symptoms 3 Flu-like symptoms only (cough, fever, chills, sweats, sore throat, vomiting, diarrhea, muscle/body aches, fatigue/weakness, headache, etc.) 	1 N/A 2 N/A 3 N/A	1 COLD 2 COLD 3 COLD	1 N/A 2 N/A 3 N/A

Questions asked:

1. What is the most prominent complaint?

(Difficulty breathing)

- a. Does s/he have **difficulty** speaking **between** breaths? (No) **Describe** to me what her/his **breathing** is like.
- b. (INEFFECTIVE or DSBB) Did s/he have any flu-like symptoms prior to this?

(Chest pain ≥ 35)

- a. Has s/he ever had a heart attack or angina (heart pains)?
- 2. Is s/he completely alert (responding appropriately)?
- 3. (Not 1st party) Is s/he changing color?
 - a. (Yes) Describe the color change.
- 4. Is s/he having chills or sweats?
- 5. (Not COVID-19) Is s/he vomiting?
- 6. Does s/he have a **new cough** that **recently** started?
- 7. Does s/he have a sore throat?
- 8. Does s/he have muscle or body aches?
- 9. Does s/he have a **fever** (hot to touch in room temperature)?
- 10. Does s/he have a runny or stuffy nose?
- 11. (Not COVID-19) Does s/he have diarrhea?
- 12. Does s/he have fatigue or weakness?
- 13. (Not COVID-19) Does s/he have a headache?
 - a. (Yes & no other flu-like symptoms) Was there a sudden onset of severe pain?
- 14. Does s/he have any HIGH RISK conditions?

SUFFIXES:

S = **Level 0** (COVID-19 surveillance only)

A = Level 1 (COVID-19 low triage)

B = **Level 2** (COVID-19 moderate triage

C = Level 3 (COVID-19 high triage)

X = **Level 0** (other disease surveillance only)

L = Level 1 (other disease low triage)

M = Level 2 (other disease moderate triage)

H = **Level 3** (other disease high triage)

37 INTERFACILITY EVALUATION / TRANSFER Ast Daramedic District Conval

		1 st Resp.	Paramedic Ambulance	District Chief	Convalescent Ambulance (HC)
D	1 Not Breathing / Ineffective Breathing	1 Hot	1 Hot	1 Hot	*Mutual Aid
С	 1 Acute Onset of priority symptoms (Hemorrhage, Difficulty Breathing, AMS) 2 Suspected Acute Heart Problems or MI 3 Suspected Stroke (< 4.5 hours) 4 Medication Management Required 5 Emergency Response Requested 	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A	1 Hot 2 Hot 3 Hot 4 Hot 5 Hot	1 N/A 2 N/A 3 N/A 4 N/A 5 N/A	*Mutual Aid *Mutual Aid *Mutual Aid *Mutual Aid *Mutual Aid *Mutual Aid
A	1 Acuity I (No priority symptoms)	1 N/A	1 N/A	1 N/A	1 Cold

Questions asked:

Card 33 is only used if one of the following medical professionals has evaluated the patient within the last 2 hours:

- Medical Doctor (MD)
- Physician Assistant (PA)
- Nurse Practitioner (NP)
- Registered Nurse (RN)
- Licensed Practical Nurse (LPN)
- 1. Is this call a **result** of an **evaluation** by a **nurse** or **doctor**?
- 2. Is s/he completely alert (responding appropriately)?
 - a. (No) Is this a sudden or unexpected change in her/his usual condition?
- 3. Is s/he breathing normally?
 - a. (No) Is this a sudden or unexpected change in her/his usual condition?
- 4. Does s/he have any significant bleeding?
- 5. Does s/he have any shock symptoms?
- 6. Is s/he in severe pain?
 - a. (Chest Pain) Could this be an MI (Heart Attack)?
- 7. Will any special equipment be necessary?
- 8. Will additional personnel be necessary?
 - a. (Yes) What type of personnel is required?

If appropriate:

- 9. What is the **name** of the referring **doctor**?
- 10. What is the name of responsible medical professional?
- 11. What is the name of patient?
- 12. What is your fax number?

SUFFIXES:

A = Additional Personnel

S = Special Equipment

B = Both Additional Personnel & Special Equipment

^{*}If BLS ambulance responds "mutual aid" their response will be the same as the district ambulance

^{**}District ambulance response is applicable only when BLS ambulance cannot reach the scene within 20min