1	Авс	OMINAL PAIN / PROBLEMS	
EVELS	#	DETERMINANT DESCRIPTORS	CODES
n	1	Not alert	1-D-1
-	2	Ashen or gray color reported ≥ 50	1-D-2
C	1	SUSPECTED aortic aneurysm (tearing/ripping pain) ≥ 50	1-C-1
U		Diagnosed aortic aneurysm	1-C-2
	3	Fainting or near fainting ≥ 50	1-C-3
	4	Females with fainting or near fainting 12–50	1-C-4
	5	Males with pain above navel ≥ 35	1-C-5
	6	Females with pain above navel ≥ 45	1-C-6
Λ	1	Abdominal pain	1-A-1
A	2	Testicle or groin pain (male)	1-A-2

2	ALL	ERGIES (REACTIONS) / ENVENOMATIONS (STINGS, BITES)	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
Ε	1	INEFFECTIVE BREATHING * (to be selected from Case Entry only)	2-E-1
D	1 2 3 4	Not alert DIFFICULTY SPEAKING BETWEEN BREATHS SWARMING attack (bees, wasps, hornets, etc.) Snakebite	2-D-1 2-D-2 2-D-3 2-D-4
C	1 2	Difficulty breathing or swallowing History of severe allergic reaction	2-C-1 2-C-2
B	1	Unknown status/Other codes not applicable	2-B-1
A	1 2	No difficulty breathing or swallowing (rash, hives, or itching may be present)  Spider bite	2-A-1 2-A-2

3 /	NIN	MAL BITES / ATTACKS	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2	Arrest Unconscious	3-D-1
	3	Not alert	3-D-2 3-D-3
	5	Chest or Neck injury (with difficulty breathing) DANGEROUS body area	3-D-4 3-D-5
	6	Large animal	3-D-6
	7 8 9	EXOTIC animal MAULING or multiple animals Attack in progress	3-D-7 3-D-8 3-D-9
В	1 2 3	POSSIBLY DANGEROUS body area SERIOUS hemorrhage Unknown status/Other codes not applicable	3-B-1 3-B-2 3-B-3
A	1 2 3	NOT DANGEROUS body area NON-RECENT (≥ 6hrs) injuries (without priority symptoms) SUPERFICIAL injuries	3-A-1 3-A-2

4	As	SAULT / SEXUAL ASSAULT / STUN GUN	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2 3 4 5	Arrest Unconscious Not alert Chest or Neck injury (with difficulty breathing) Multiple victims	4-D-1 4-D-2 4-D-3 4-D-4 4-D-5
В	1 2 3	POSSIBLY DANGEROUS body area SERIOUS hemorrhage Unknown status/Other codes not applicable	4-B-1 4-B-2 4-B-3
A	1 2 3	Marked (*) NOT DANGEROUS body area with deformity NOT DANGEROUS body area NON-RECENT (≥ 6hrs) injuries (without priority symptoms)	4-A-1 4-A-2 4-A-3

5	BAC	K PAIN (NON-TRAUMATIC OR NON-RECENT TRAUMA)	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2	Not alert Ashen or gray color reported ≥ 50	5-D-1 5-D-2
C	1 2 3 4	SUSPECTED aortic aneurysm (tearing/ripping pain) $\geq$ 50 Diagnosed aortic aneurysm Fainting or near fainting $\geq$ 50 Difficulty breathing	5-C-1 5-C-2 5-C-3 5-C-4
A	1 2	NON-TRAUMATIC back pain NON-RECENT (≥ 6hrs) traumatic back pain (without priority symptoms)	5-A-1 5-A-2

6	BRE	ATHING PROBLEMS	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
E	1	INEFFECTIVE BREATHING  * (to be selected from Case Entry only)	6-E-1
D	1 2 3 4 5	Not alert DIFFICULTY SPEAKING BETWEEN BREATHS CHANGING COLOR Clammy or cold sweats Tracheostomy (obvious distress)	6-D-1 6-D-2 6-D-3 6-D-4 6-D-5
C	1 2	Abnormal breathing Tracheostomy (no obvious distress)	6-C-1 6-C-2

7	7: Burns (Scalds) / Explosion (Blast)					
LEVELS	#	DETERMINANT DESCRIPTORS	CODES			
E	1	Person on fire	7-E-1			
D	1 2 3 4 5	Multiple victims Arrest Unconscious Not alert DIFFICULTY SPEAKING BETWEEN BREATHS	7-D-1 7-D-2 7-D-3 7-D-4 7-D-5			
C	1 2 3 4	Fire with persons reported inside Difficulty breathing Burns ≥ 18% body area SIGNIFICANT FACIAL burns	7-C-1 7-C-2 7-C-3 7-C-4			
B	1 2	Blast injuries (without priority symptoms) Unknown status/Other codes not applicable	7-B-1 7-B-2			
A	1 2 3 4 5	Burns < 18% body area Fire alarm (unknown situation) MINOR burns Sunburn NON-RECENT (> 6hrs) burns/injuries (without priority symptoms)	7-A-1 7-A-2 7-A-3 7-A-4 7-A-5			

8	CA	RBON MONOXIDE / INHALATION / HAZMAT / CBRN	
EVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2 3 4 5 6	Arrest Unconscious Not alert DIFFICULTY SPEAKING BETWEEN BREATHS Multiple victims Unknown status/Other codes not applicable	8-D-1 8-D-2 8-D-3 8-D-4 8-D-5 8-D-6
C	1	Alert with difficulty breathing	8-C-1
В	1	Alert without difficulty breathing	8-B-1
Ω	1 2	Carbon monoxide detector alarm, (scene contact without priority symptoms) Carbon monoxide detector alarm (alarm only, no scene contact)	8-Ω-1 8-Ω-2

9 (	CAF	RDIAC OR RESPIRATORY ARREST / DEATH	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
E	St 1 2 3 4 5	uspected Workable Arrest (NOT BREATHING/INEFFECTIVI Not breathing at 181 UNCERTAIN at 181 UNCERTAIN BREATHING Hanging Strangulation * (to be selected from Case Entro Suffocation	9-E-1 9-E-2 9-E-3
D	1 2	INEFFECTIVE BREATHING (discovered during Key Questioning * (select only when linking from other Chief Complaint Proto OBVIOUS or EXPECTED DEATH questionable	only) 9-D-1 cols) 9-D-2
B	1	OBVIOUS DEATH unquestionable	9-B-1
Ω	1	EXPECTED DEATH unquestionable	9-Ω-1

10	CHE	EST PAIN / CHEST DISCOMFORT (NON-TRAUMATIC)	
LEVELS	#		CODES
D	1 2 3 4 5	Not alert DIFFICULTY SPEAKING BETWEEN BREATHS CHANGING COLOR Clammy or cold sweats Heart attack or angina history	10-D-1 10-D-2 10-D-3 10-D-4 10-D-5
C	1 2 3	Abnormal breathing Cocaine Breathing normally ≥ 35	10-C-1 10-C-2 10-C-3
A	1	Breathing normally < 35	10-A-1

11	11 CHOKING					
LEVELS	#	DETERMINANT DESCRIPTORS	CODES			
Ε	1	COMPLETE obstruction/INEFFECTIVE BREATHING	11-E-1			
D	1 2	Abnormal breathing (PARTIAL obstruction) Not alert	11-D-1 11-D-2			
A	1	Not choking now (can talk or cry, is alert and breathing normally)	11-A-1			

12 CONVULSIONS / SEIZURES LEVELS DETERMINANT DESCRIPTORS Not breathing (after Key Questioning) 12-D-1 CONTINUOUS or MULTIPLE Seizures 12-D-2 AGONAL/INFFFECTIVE BREATHING 12-D-3 Effective breathing not verified ≥ 35 12-D-4 FOCAL/ABSENCE seizure (not alert) 12-C-1 12-C-2 Pregnancy Diahetic 12-C-3 Not seizing now and effective breathing verified (> 6, confirmed no seizure disorder) 12-C-4 History of STROKE or brain tumor 12-C-5 OVERDOSE/POISONING (ingestion) 12-C-6 **ATYPICAL** seizure 12-C-7 Effective breathing not verified < 35 12-B-1 B Not seizing now and effective breathing verified (known seizure disorder) 12-A-1 Not seizing now and effective breathing verified (seizure disorder unknown) 12-A-2 Not seizing now and effective breathing verified ≤ 6, confirmed no seizure disorder) 12-A-3 FOCAL/ABSENCE seizure (alert) 12-A-4 Impending seizure (aura) 12-A-5

13	Dia	BETIC PROBLEMS	
EVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1	Unconscious	13-D-1
C	1 2 3	Not alert Abnormal behavior Abnormal breathing	13-C-1 13-C-2 13-C-3
A	1	Alert and behaving normally	13-A-1

14	DR	OWNING / NEAR DROWNING / DIVING / SCUBA ACCIDENT	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
E	1 2	Arrest (out of water) Underwater (DOMESTIC rescue)	14-E-1 14-E-2
D	1 2 3 4 5 6	Unconscious Underwater (SPECIALIZED rescue) Stranded (SPECIALIZED rescue) Just resuscitated and/or defibrillated (external) Not alert Suspected neck injury	14-D-1 14-D-2 14-D-3 14-D-4 14-D-5 14-D-6
C	1	Alert with abnormal breathing	14-C-1
В		Alert and breathing normally (injuries or in water)  OBVIOUS DEATH (submersion ≥ 6hrs)  Unknown status/Other codes not applicable	14-B-1 14-B-2 14-B-3
A	1	Alert and breathing normally (no injuries and out of water)	14-A-1

15	ELE	CTROCUTION / LIGHTNING	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
E	1	NOT BREATHING/INEFFECTIVE BREATHING  * (to be selected from Case Entry only)	15-E-1
D	1 2 3 4 5 6 7 8 9	Multiple victims Unconscious Not disconnected from power Power not off or hazard present EXTREME FALL (≥ 30fr/10m) LONG FALL Not alert Abnormal breathing Unknown status/Other codes not applicable	15-D-1 15-D-2 15-D-3 15-D-4 15-D-5 15-D-6 15-D-8 15-D-8
C	1	Alert and breathing normally	15-C-1

16	Ey	E PROBLEMS / INJURIES	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1	Not alert	16-D-1
В	1	SEVERE eye injuries	16-B-1
A	1 2 3	MODERATE eye injuries MINOR eye injuries MEDICAL eye problems	16-A-1 16-A-2 16-A-3

17	FAI		
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2 3 4 5 6	EXTREME FALL (≥ 30fr/10m) Arrest Unconscious Not alert Chest or Neck injury (with difficulty breathing) LONG FALL LONG FALL	17-D-1 17-D-2 17-D-3 17-D-4 17-D-5 17-D-6
В	1 2 3	POSSIBLY DANGEROUS body area SERIOUS hemorrhage Unknown status/Other codes not applicable	17-B-1 17-B-2 17-B-3
A	1 2 3 4	Marked (*) NOT DANGEROUS body area with deformity NOT DANGEROUS body area NON-RECENT (≥ 6hrs) injuries (without priority symptoms) PUBLIC ASSIST (no injuries and no priority symptoms)	17-A-1 17-A-2 17-A-3 17-A-4

18	HEADACHE			
LEVELS	# DETERMINANT DESCRIPTORS		COI	DES
C	1 Not alert 2 Abnormal breathing 3 Speech problems* 4 Sudden onset of severe pain* 5 Numbness* 6 Paralysis** 7 Change in behavior (\$3hrs)*		18- 18- 18- 18- 18- 18-	-C-1 -C-2 -C-3 -C-4 -C-5 -C-6 -C-7
В	1 Unknown status/Other codes not	applicable	18-	-B-1
A	1 Breathing normally		18-	-A-1

19	TEA	ART PROBLEMS / A.I.C.D.	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2 3 4 5	Not alert DIFFICULTY SPEAKING BETWEEN BREATHS CHANGING COLOR Clammy or cold sweats Just resuscitated and/or defibrillated (external)	19-D-1 19-D-2 19-D-3 19-D-4 19-D-5
C	1 2 3 4 5 6 7	Firing of A.I.C.D. Abnormal breathing Chest pain/discomfort ≥ 35 Cardiac history Cocaine Heart rate < 50 bpm or ≥ 130 bpm (without priority symptoms) Unknown status/Other codes not applicable	19-C-1 19-C-2 19-C-3 19-C-4 19-C-5 19-C-6 19-C-7
A	1 2	Heart rate ≥ 50 bpm and < 130 bpm (without priority symptoms) Chest pain/discomfort < 35 (without priority symptoms)	19-A-1 19-A-2

20	HE/	AT / COLD EXPOSURE	1.00
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2	Not alert Multiple victims (with priority symptoms)	20-D-1 20-D-2
C	1	Heart attack or angina history	20-C-1
В	1 2	Change in skin color Unknown status/Other codes not applicable	20-B-1 20-B-2
A	1	Alert	20-A-1

HE	MORRHAGE / LACERATIONS	
#	-DETERMINANT DESCRIPTORS	CODES
1	Arrest	21-D-1
2	Unconscious	21-D-2
3	Not alert	21-D-3
4	DANGEROUS hemorrhage	21-D-4
5	Abnormal breathing	21-D-5
1	Hemorrhage through TUBES	21-C-1
2	Hemorrhage of dialysis fistula	21-C-2
3	Hemorrhage from varicose veins	21-C-3
1	POSSIBLY DANGEROUS hemorrhage	21-B-1
2	SERIOUS hemorrhage	21-B-2
3	Bleeding disorder	21-B-3
4	Blood thinners	21-B-4
1	NOT DANGEROUS hemorrhage	21-A-1
2	MINOR hemorrhage	21-A-2
	# 1 2 3 4 5 1 2 3 1 2 3 4 1	1 Arrest 2 Unconscious 3 Not alert 4 DANGEROUS hemorrhage 5 Abnormal breathing 1 Hemorrhage through TUBES 2 Hemorrhage of dialysis fistula 3 Hemorrhage from varicose veins 1 POSSIBLY DANGEROUS hemorrhage 2 SERIOUS hemorrhage 3 Bleeding disorder 4 Blood thinners 1 NOT DANGEROUS hemorrhage

22 INACCESSIBLE INCIDENT / OTHER ENTRAPMENTS (NON-TRAFFIC) **LEVELS** DETERMINANT DESCRIPTORS Mechanical/Machinery/Object ENTRAPMENT 22-D-1 Trench collapse 22-D-2 22-D-3 Structure collapse Confined space ENTRAPMENT 22-D-4 22-D-5 Inaccessible terrain situation Mudslide/Avalanche 22-D-6 No longer trapped (unknown injuries) 22-R-1 PERIPHERAL ENTRAPMENT only 22-R-2 22-R-3 Unknown status (investigation)/Other codes not applicable 22-A-1 No longer trapped (no injuries)

23	Ove	RDOSE / POISONING (INGESTION)	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1	Unconscious CHANGING COLOR	23-D-1 23-D-2
C	1 2 3 4 5 6 7 8	Not alert Abnormal breathing Antidepressants (tricyclic) Cocaine, methamphetamine (or derivatives) Narcotics (heroir, morphine, methadone, OxyContin, etc.) Acid or alkali (liye) Unknown status/Other codes not applicable Poison Control request for response	23-C-1 23-C-2 23-C-3 23-C-4 23-C-5 23-C-6 23-C-7 23-C-8
В	1	OVERDOSE (without priority symptoms)	23-B-1
Ω	1	POISONING (without priority symptoms)	23-Ω-1

24 P	REC	GNANCY / CHILDBIRTH / MISCARRIAGE	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2 3 4 5 6 7	BREECH or CORD Head visible/out IMMINENT delivery ≥ 6 months/24 weeks) 3* TRIMESTER hemorrhage HIGH RISK complications Baby born (complications with baby) Baby born (complications with mother)	24-D-1 24-D-2 24-D-3 24-D-4 24-D-5 24-D-6 24-D-7
C	1 2 3 4	2nd TRIMESTER hemorrhage or MISCARRIAGE 1st TRIMESTER SERIOUS hemorrhage Abdominal pain/cramping (< 6 months/24 weeks and no fetus or tissue) Baby born (no complications)	24-C-1 24-C-2 24-C-3 24-C-4
B	1 2	Labor (delivery not imminent, ≥ 6 months/24 weeks) Unknown status/Other codes not applicable	24-B-1 24-B-2
A	1	1st TRIMESTER hemorrhage or MISCARRIAGE	24-A-1
Ω	1	Waters broken (no contractions or presenting parts)	24-Ω-1

25	PSY	CHIATRIC / ABNORMAL BEHAVIOR / SUICIDE ATTEMPT	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1 2 3	Not alert  DANGEROUS hemorrhage Near hanging, strangulation, or suffocation (alert with difficulty breathing)	25-D-1 25-D-2 25-D-3
В	1 2 3 4 5 6	SERIOUS hemorrhage Non-SERIOUS or MINOR hemorrhage THREATENING SUICIDE Jumper (threatening) Near hanging, strangulation, or suffocation (alert without difficulty breathing) Unknown status/Other codes not applicable	25-B-1 25-B-2 25-B-3 25-B-4 25-B-5 25-B-6
A	1 2	Non-suicidal and alert Suicidal (not threatening) and alert	25-A-1 25-A-2

26	Sici	( PERSON (SPECIFIC DIAGNOSIS)	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1	Not alert ,	26-D-1
C	1 2 3 4	ALTERED LEVEL OF CONSCIOUSNESS Abnormal breathing Sickle cell crisis/Thalassemia Autonomic dysreflexia/hyperreflexia	26-C-1 26-C-2 26-C-3 26-C-4
В	1	Unknown status/Other codes not applicable	26-B-1
A	1 2-	No-priority symptoms (complaint conditions 2–12 not identified)  12. NON-PRIORITY Complaints	26-A-1 26-A-2-12
Ω	② 2-	This code is not in use 28 NON-PRIORITY Complaints	<b>26-</b> Ω- <b>2–28</b>

27 STAR / GUNSHOT / PENETRATING TRAUMA # DETERMINANT DESCRIPTORS CODES Arrest 27-D-1 n Unconscious 27-D-2 27-D-3 Not alert CENTRAL wounds 27-D-4 Multiple wounds 27-D-5 Multiple victims 27-D-6 NON-RECENT (≥ 6hrs) single CENTRAL wound 27-R-1 B Known single PERIPHERAL wound 27-R-2 SERIOUS hemorrhage 27-R-3 Unknown status/Other codes not applicable 27-R-4 **OBVIOUS DEATH** 27-R-5 27-A-1 NON-RECENT (> 6hrs) PERIPHERAL wounds (without priority symptoms)

LEVELS	#	DETERMINANT DESCRIPTORS	CODES
C	1	Not alert	28-C-1
L	2	Abnormal breathing	28-C-2
	3	Sudden speech problems	28-C-3
	4	Sudden weakness or numbness (one side)	28-C-4
	5	Sudden paralysis or facial droop (one side)	28-C-5
	6	Sudden loss of balance or coordination	28-C-6
	7	Sudden vision problems	28-C-7
	8	Sudden onset of severe headache	28-C-8
	9	STROKE history	28-C-9
	10	TIA (mini-stroke) history	28-C-1
	11	Breathing normally ≥ 35	28-C-1
	12	Unknown status/Other codes not applicable	28-C-1
Λ	1	Breathing normally < 35	28-A-1

## TRAFFIC / TRANSPORTATION INCIDENTS CODES 1 FVFLS DETERMINANT DESCRIPTORS MAJOR INCIDENT (a through h) HIGH MECHANISM (k through t) 29-D-1 29-D-2 29-D-3 HIGH VELOCITY impact 29-D-4 HAZMAT 29-D-5 Pinned (trapped) victim 29-D-6 Arrest 29-D-7 Unconscious 29-D-8 Not alert with noisy breathing (abnormal) 29-D-9 Not alert with normal breathing 29-B-1 B Injuries 29-B-2 SERIOUS hemorrhage 29-B-3 Other hazards 29-B-4 LOW MECHANISM (1st or 2nd party caller) Unknown status/Other codes not applicable 29-B-5 29-A-1 1st party caller with injury to NOT DANGEROUS body area No injuries reported (unconfirmed or ≥ 5 persons involved) 29-A-2 No injuries (confirmed for all persons up to 4) 29-Q-1

30 TRAUMATIC INJURIES (SPECIFIC) . LEVELS # DETERMINANT DESCRIPTORS 30-D-1 Arrest 30-D-2 Unconscious 30-D-3 Not alert Chest or Neck injury (with difficulty breathing) 30-D-4 30-D-5 HIGH VELOCITY impact/MASS injury 30-B-1 POSSIBLY DANGEROUS body area B 30-B-2 SERIOUS hemorrhage 30-B-3 Unknown body area (remote patient location) Marked (\*) NOT DANGEROUS body area with deformity 30-A-1 30-A-2 NOT DANGEROUS body area 30-A-3 NON-RECENT (> 6hrs) injuries (without priority symptoms)

31	UN	ICONSCIOUS / FAINTING (NEAR)	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
E	1	INEFFECTIVE BREATHING  * (to be selected from Case Entry only)	31-E-1
D		Unconscious – AGONAL/INEFFECTIVE BREATHING Unconscious – Effective breathing Not alert CHANGING COLOR	31-D-1 31-D-2 31-D-3 31-D-4
C	1 2 3	Alert with abnormal breathing Fainting episode(s) and alert ≥ 35 (with cardiac history) Females 12–50 with abdominal pain	31-C-1 31-C-2 31-C-3
A	1 2 3	Fainting episode(s) and alert ≥ 35 (without cardiac history) Fainting episode(s) and alert < 35 (with cardiac history) Fainting episode(s) and alert < 35 (without cardiac history)	31-A-1 31-A-2 31-A-3

32	Un	KNOWN PROBLEM (PERSON DOWN)	
LEVELS	#	DETERMINANT DESCRIPTORS	CODES
D	1	LIFE STATUS QUESTIONABLE	32-D-1
В	1 2 3 4	Standing, sitting, moving, or talking Medical Alarm (Alert) notifications (no patient information) Unknown status/Other codes not applicable Caller's language not understood (no interpreter in center)	32-B-1 32-B-2 32-B-3 32-B-4

33	TRANSFER / INTERFACILITY / PALLIATIVE CARE	
EVELS	# DETERMINANT DESCRIPTORS	CODES
D	1 Suspected cardiac or respiratory arrest 2 Just resuscitated and/or defibrillated (external)	33-D-1 33-D-2
C	1 Not alert (acute change) 2 Abnormal breathing (acute onset) 3 Significant hemorrhage 4 Shock 5 Possible acute heart problems or MI (heart attack) 6 Severe pain 7 Emergency response requested	33-C-1 33-C-2 33-C-3 33-C-4 33-C-5 33-C-6 33-C-7
A	1 ACUITY I (no priority symptoms) 2 ACUITY II (no priority symptoms) 3 ACUITY III (no priority symptoms)	33-A-1 33-A-2 33-A-3