

# INLAND COUNTIES EMERGENCY MEDICAL AGENCY POLICY AND PROTOCOL MANUAL

Reference No. 4100

Effective Date: 04/01/23 Supersedes: 04/01/22 Page 1 of 11

MEDICAL PRIORITY DISPATCH MINIMUM RESPONSE ASSIGNMENTS FOR EMERGENCY MEDICAL DISPATCH (EMD) CATEGORIES

#### I. PURPOSE

The purpose of this policy is to establish approved Medical Priority Dispatch System (MPDS) response and mode assignments for use by authorized Emergency Medical Dispatch (EMD) Centers.

#### II. POLICY

- EMD Centers shall dispatch EMS resources to medical emergencies and manage their response in accordance with the response level established by this policy.
- First responder and ambulance resources shall comply with instructions from an authorized EMD Center to upgrade, cancel, or reduce their response mode.
- ICEMA approved MPDS response and mode assignments for use by authorized EMD Centers are as follows:

MPDS Card #	Card Name	Level #	Determinant Descriptors	ALS/1st	BLS/1st
Card 1	Abdominal Pain	D-1	Not alert	Χ	
		C-1	Suspected aortic aneurysm	Χ	
		C-2	Known aortic aneurysm	Χ	
		C-3	Fainting or near fainting	Χ	
		C-4	Females w/ fainting or near fainting	Х	
		C-5	Males w/ pain above navel	Χ	
		C-6	Females w/ pain above navel	Χ	
		A-1	Abdominal pain		Χ
Card 2	Allergies/Stings/ Bites	E-1	Ineffective breathing	Χ	
		D-1	Not alert	Χ	
		D-2	Difficulty speaking between breaths	Х	
		D-3	Swarming attack (bees, wasps)	Х	
		D-4	Snake bite	X X	
		C-1	Difficulty breathing or swallowing	Χ	
		C-2	History of severe allergic reaction	Х	
		B-1	Unknown status	Χ	
		A-1	No difficulty breathing or swallowing (rash, hives, or itching may be present)		Х
		A-2	Spider bite		Χ

## Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 2 of 11

Card 3	Animal Bites/Attacks	D-1	Unconscious or arrests	Х	
		D-2	Not alert	Χ	
		D-3	Chest or neck injury(w/ difficulty breathing)	Х	
		D-4	Dangerous body area	Х	
		D-5	Large animal	Х	
		D-6	Exotic animal	Х	
		D-7	Attack or multiple animals	X X X	
		B-1	Possibly dangerous body area	Х	
		B-2	Serious hemorrhage	Х	
		B-3	Unknown status/other code not applicable	X	
		A-1	Not dangerous body area		Х
		A-2	Non-recent		X
		A-3	Superficial bites		X
Card 4	Assault/ Sexual Assault	D-1	Unconscious or arrest	Х	
		D-2	Not alert	Х	
		D-3	Chest or neck injury (w/	X	
		D-4	Multiple victims	Х	
		B-1	Possibly dangerous body area	X	
		B-2	Serious hemorrhage	Х	
		B-3	Unknown status/ other code not applicable	X	
		A-1	Not dangerous body area		Х
		A-2	Non-recent		Х
Card 5	Back Pain (Non-trauma)	D-1	Not alert	Х	
		C-1	Suspected aortic aneurysm	Χ	
		C-2	Known aortic aneurysm	Χ	
		C-3	Fainting or near fainting	Χ	
		A-1	Non-traumatic back pain		Х
		A-2	Non-recent		Х
Card 6	Breathing Problems	E-1	Ineffective breathing	Χ	
		D-1	Not alert	Χ	
		D-2	Difficulty speaking between breaths	Х	
		D-3	Changing color	Х	
		D-4	Clammy	Х	
		C-1	Abnormal breathing	Х	

#### Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 3 of 11

Card 7	Burns (Scald/Explosion)	D-1	Multiple victims	Х	
		D-2	Unconscious or arrest	Χ	
		D-3	Not alert	Χ	
		D-4	Difficulty speaking between breaths	Х	
		C-1	Building fire	Χ	
		C-2	Difficulty breathing	Χ	
		C-3	Burns > 18% body area	Х	
		C-4	Significant facial burns	Х	
		B-1	Blast injuries (w/o priority symptoms)	Х	
		B-2	Unknown status	Χ	
		A-1	Burns < 18%	Х	
	FIRE ONLY	A-2	Fire alarm (unknown situation)		
		A-3	Sunburn or minor burn		Χ
Card 8	CO/Inhalation/ HazMat	D-1	Unconscious or arrest	X	
		D-2	Not alert	Х	
		D-3	Difficulty speaking between breaths	Х	
		D-4	Multiple victims	Х	
		D-5	Unknown status	Х	
		C-1	Alert w/ difficulty breathing	Х	
		B-1	Alert w/o difficulty breathing	X	
	FIRE ONLY	OMEGA-1	CO detector w/o symptoms		
Card 9	Cardiac or Respiratory Arrest Death	E-1	Not breathing at all	Х	
		E-2	Breathing uncertain (agonal)	Х	
		E-3	Hanging	Χ	
		E-4	Strangulation	Х	
		E-5	Suffocation	Х	
		E-6	Underwater	Χ	
		D-1	Ineffective breathing	Χ	
		D-2	Obvious or expected death	Х	
		B-1	Obvious death	Χ	
		OMEGA-1	Expected death (DNR, terminal)	Х	

## Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 4 of 11

Card 10	Chest Pain (Non-traumatic)	D-1	Not alert	Х	
	,	D-2	Difficulty speaking between breaths	Х	
		D-3	Changing color	Х	
		D-4	Clammy	Х	
		C-1	Abnormal breathing	Х	
		C-2	Heart attack or angina history	Х	
		C-3	Cocaine	Х	
		C-4	Breathing normally ≥ 35	X	
		A-1	Breathing normally < 35	Х	
Card 11	Choking	E-1	Complete obstruction	Х	
		D-1	Abnormal breathing	X	
			(Partial obstruction)	X	
		D-2	Not alert	X	
		A-1	Not choking now		Х
Card 12	Convulsion/Seizures		Not breathing at all	Х	1
		D-2	Continuous or multiple seizures	Х	
		D-3	Agonal/ineffective breathing	Х	
		D-4	Effective breathing not verified ≥ 35	Х	
		C-1	Focal seizures not alert	Х	
		C-2	Pregnancy	X	
		C-3	Diabetic	X X	
		B-1	Effective breathing not verified < 35	X	
		A-1	Not seizing now and breathing	Х	
		A-2	Focal seizures alert	Х	
		A-3	Impending seizure	X	
Card 13	Diabetic Problems	D-1	Unconscious	X	
		C-1	Not alert	X	
		C-2	Abnormal behavior	Х	
		C-3	Abnormal breathing	Х	
		A-1	Alert and behaving normally		Х
Card 14	Drowning (Near)/ Diving Accident	D-1	Unconscious	Х	
	<b>J</b>	D-2	Not alert	Х	
		D-3	Diving or suspected neck injury	X	
		D-4	Scuba accident	Χ	
		C-1	Alert w/ abnormal breathing	X	
		B-1	Alert and breathing normally	Х	
		B-2	Unknown status	Х	
		A-1	Alert and breathing normally	X	

#### Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 5 of 11

Electrocution/	E-1	Not breathing/ineffective	Х	
Lightning	D 4	- U		
			<u> X</u>	
	D-2		Х	
	D 2			
	D-3		Α	
	D 4			
			X	
		U	X	
			X	
			<u> X</u>	
			X	
	C-1	_	Х	
Eye Problems/ Injuries		Not alert		
		Severe eye injuries	Χ	
	A-1	Moderate eye injuries	Χ	
	A-2	Minor eye injuries		Х
	A-3	Medical eye problems		Х
Falls	D-1	Extreme fall > 30 feet)	Χ	
	D-2	Unconscious or arrest	Χ	
	D-3	Not alert	Χ	
	D-4	Chest or neck injury w/	Х	
	D-5		Х	
	B-1	Possibly dangerous body	Х	
	B-2		Х	
			Х	
				Х
				X
FIRE ONLY				
			Х	
			X	
			X	
			X	
			, .	1
	C-5		Х	
	C-7	Change in behavior (< 3	X	
	B-1		X	1
	A-1	Breathing normally		Х
	Eye Problems/	D-1   D-2   D-3   D-4   D-5   D-6   D-7   D-8   C-1   D-2   D-1   D-2   D-3   D-4   D-5   D-1   D-5   D-1   D-5   D-1   D-5   D-1   D-1   D-5   D-1   D-1	D-1	D-1

## Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 6 of 11

Card 19	Heart Problems/ A.I.C.D	D-1	Not alert	Х	
		D-2	Difficulty speaking between breaths	Χ	
		D-3	Changing color	Χ	
		D-4	Clammy	Χ	
		D-5	Resuscitated and/or defibrillation	Х	
		C-1	Firing of A.I.C.D.	Χ	
		C-2	Abnormal breathing	Χ	
		C-3	Chest pain ≥ 35 minutes	Х	
		C-4	Cardiac history	Х	
		C-5	Cocaine	Χ	
		C-6	Heart rate < 50 bpm or > 130 bpm (w/o symptoms)	Х	
		C-7	Unknown status	Χ	
		A-1	Heart rate > 50 bpm and < 130 bpm w/o symptoms)	Х	
		A-2	Chest pain ≤ 35 w/o symptoms	Х	
Card 20	Heat/Cold Exposures	D-1	Not alert	Χ	
	_	D-2	Multiple victims	Х	
		C-1	Heart attack or angina history	X	
		B-1	Change in skin color	Х	
		B-2	Unknown status	X	
		A-1	Alert		Х
Card 21	Hemorrhage/ Lacerations	D-1	Unconscious or alert	Χ	
		D-2	Not alert	Χ	
		D-3	Dangerous hemorrhage	Χ	
		D-4	Abnormal breathing	X X X	
		C-1	Hemorrhage through tubes	Х	
		C-2	Hemorrhage of dialysis fistula	Χ	
		B-1	Possibly dangerous hemorrhage	Χ	
		B-2	Serious hemorrhage	Х	
		B-3	Bleeding disorder	Х	
		B-4	Blood thinner	Х	
		A-1	Not dangerous hemorrhage		Х
		A-2	Minor hemorrhage		Х

## Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 7 of 11

Card 22	Inaccessible Incident/ Other Entrapments	D-1	Mechanical/machinery entrapment	Х	
		D-2	Trench collapse	Х	
		D-3	Structure collapse		
		D-4	Confined space	X X	
			entrapment		
		D-5	Inaccessible terrain	Х	
			situation		
		D-6	Mudslide/avalanche	Х	
		B-1	No longer trapped	Х	
			unknown injuries		
		B-2	Peripheral entrapment	Х	
			only		
		B-3	Unknown status	Х	
	FIRE ONLY	A-1	No longer trapped no injuries		
Card 23	Overdose/Poisoning (Ingestion)	D-1	Unconscious	Х	
		D-2	Changing color	Χ	
		C-1	Not alert	X X X	
		C-2	Abnormal breathing	Χ	
		C-3	Antidepressants (tricyclic)	Χ	
		C-4	Cocaine,	Χ	
			methamphetamine		
		C-5	Narcotics (heroin)	Χ	
		C-6	Acid or alkali (lye)	Χ	
		C-7	Unknown status	Χ	
		C-8	Poison control	Χ	
		B-1	Overdose w/o symptoms		Х
	POISON CONTROL CONTACT	OMEGA-1	Poisoning w/o symptoms		
Card 24	Pregnancy/ Childbirth/ Miscarriage	D-1	Breech or cord	Х	
		D-2	Head visible/out	X	
		D-3	Imminent delivery > 20 weeks)		
		D-4	3rd trimester hemorrhage	Χ	
		D-5	High risk complications	Χ	
		D-6	Baby born (complications w/ baby)	Х	
		D-7	Baby born (complications w/ mother)	Х	
		C-1	2 <sup>nd</sup> trimester hemorrhage or miscarriage	Х	
		C-2	1 <sup>st</sup> trimester serious hemorrhage	Х	
		C-3	Baby born no complications	Х	
		B-1	Labor delivery not imminent greater 5 months/20 weeks	Х	

#### Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 8 of 11

	1	1	,		1
		B-2	Unknown status	Χ	
		A-1	1 <sup>st</sup> trimester hemorrhage		Х
			or miscarriage		
		OMEGA-1	Waters broken (no		Х
			contractions)		
Card 25	Psychiatric/	D-1	Not alert	Χ	
	Abnormal Behavior/				
	Suicide Attempt				
		D-2	Dangerous hemorrhage	Х	
		B-1	Serious hemorrhage	Χ	
		B-2	Non-serious or minor	Х	
			hemorrhage		
		B-3	Threatening suicide	Χ	
		B-4	Jumper (threatening)	Х	
		B-5	Near hanging,	X	
			strangulations Or	, ,	
			suffocation		
		B-6	Unknown status	Х	
	POLICE ONLY	A-1	Non-suicidal and alert		
	POLICE ONLY	A-1 A-2	Suicidal (not threatening)		
	I OLIGE GIVET	A-2	and alert		
Card 26	Sick Person	D-1	Not alert	Х	
Caru 20	(Specific Diagnosis)	D-1	Not alert	^	
	(Specific Diagnosis)	C-1	Altered level of	Х	
		0-1	consciousness	^	
		C-2			
		C-2 C-3	Abnormal breathing Sickle cell crisis	X	
		B-1		X	
			Unknown status	X	V
		A-1	No priority symptoms		X
		A-2	Non-priority complaints		X
		OMEGA-1	This code is not in use		X
		OMEGA-	Non-priority complaints		Х
		2-28 (EXC			
		9)			
	FIRE ONLY	Omega 9	Cut off ring request		
Card 27	Stab/	D-1	Unconscious or arrest	X	
	Gunshot/				
	Penetrating Trauma				
		D-2	Not alert	Х	
		D-3	Central wounds	Χ	
		D-4	Multiple wounds	Χ	
		D-5	Multiple victims	Χ	
		B-1	Non-recent (> 6 hours)	Χ	
		B-2	Known single peripheral	Χ	
			wound		
		B-3	Serious hemorrhage	Χ	
		B-4	Unknown status	Х	
		B-5	Obvious death	X	
		A-1	Non-recent (> 6 hours)		Х
		' ' '	wounds (w/o priority		^`

## Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 9 of 11

Card 28	Stroke (CVA)	C-1	Not alert	Х	
		C-2	Abnormal breathing	Х	
		C-3	Speech problems	X X X	
		C-4	Numbness, paralysis, or movement	Х	
		C-5	Vision problems	X	
		C-6	Sudden onset of severe headache	Х	
		C-7	Stroke history	Х	
		C-8	Breathing normally ≥ 35	X	
		B-1	Unknown status	Х	
		A-1	Breathing normally < 35	X X X	
Card 29	Traffic/ Transportation Incidents	D-1	Major incident	Х	
		D-2	High mechanism	Х	
		D-3	Hazmat	Χ	
		D-4	Pinned (trapped) victim	Χ	
		D-5	Not alert	Χ	
		B-1	Injuries	Х	
		B-2	Serious hemorrhage	Х	
		B-3	Other hazards	Х	
		B-4	Unknown status	Χ	
		A-1	1 <sup>st</sup> party caller w/ injury to not dangerous body part		Х
	POLICE ONLY	OMEGA 1	No injuries		
Card 30	Traumatic Injuries (Specific)	D-1	Unconscious or arrest	Х	
		D-2	Not alert	Χ	
		D-3	Chest or neck injury(w/ difficulty breathing)	X	
		B-1	Possibly dangerous body part	Х	
		B-2	Serious hemorrhage	Х	
		A-1	Not dangerous body area		Х
		A-2	Non-recent (> 6 hours)		X

## Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 10 of 11

Card 31	Unconscious/ Fainting (Near)	E-1	Ineffective breathing	Х	
		D-1	Unconscious - agonal/ ineffective breathing	Х	
		D-2	Unconscious - effective breathing	Х	
		D-3	Not alert	Χ	
		D-4	Changing color	Χ	
		C-1	Alert w/ abnormal breathing	Х	
		C-2	Fainting episode and alert > 35 (w/ cardiac history)	Х	
		C-3	Females 12-50 w/ abdominal pain	Х	
		A-1	Fainting episode and alert > 35 (w/o cardiac history)	Х	
		A-2	Fainting episode and alert < 35 (w/ cardiac history)	Х	
		A-3	Fainting episode and alert < 35 (w/o cardiac history)		Х
Card 32	Unknown Problem (Man Down)	D-1	Life status questionable	Х	
		B-1	Standing, sitting, moving or talking	Х	
		B-2	Medical alarm (no patient information)	Х	
		B-3	Unknown status	Х	
		B-4	Caller's language not understood	X	
Card 33	Transfer/ Interfaculty/ Palliative Care	D-1	Suspected cardiac or respiratory arrest	Х	
		D-2	Just resuscitated or defibrillated	Х	
		C-1	Not alert	Χ	
		C-2	Abnormal breathing (acute onset)	Х	
		C-3	Significant hemorrhage or shock	Х	
		C-4	Possible acute heart problems or MI	Х	
		C-5	Acute severe pain	Х	
		C-6	Emergency response requested	Χ	
		A-1	Acuity I (no priority symptoms)	Х	
		A-2	Acuity II (no priority symptoms)	Х	
		A-3	Acuity III (no priority symptoms	Х	

## Reference No. 4100 Effective Date: 04/01/23 Supersedes: 04/01/22 Page 11 of 11

Card 34	Automatic Crash Notification (ACN)	D-1	High mechanism	
		D-2	Unconscious or not alert	
		D-3	Not breathing/ineffective breathing	
		D-4	Life status questionable	
		B-1	Injuries involved	
		B-2	Multiple victims (one unit)	
		B-3	Multiple victims (additional units)	
		B-4	Airbag/other automatic sensor	
		B-5	Unknown situation/other codes (not applicable)	
		A-1	Not dangerous injuries (1 <sup>st</sup> party and single occupant)	
		OMEGA 1	No injuries (refer to police)	