SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL

MICN/BASE PHYSICIAN REFERENCE NO. 644

Base Hospital Documentation Manual

Los Angeles County

Emergency Medical Services Agency

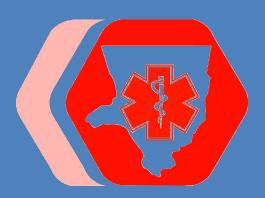




TABLE OF CONTENTS

	COMMON NULL VALUES	6
١	OTIFICATIONS	7
	LOG #	8
	NOTIFICATION ONLY?	9
	SEQUENCE NUMBER	10
	DATE	11
	TIME	12
	PROVIDER CODE	13
	PROVIDER UNIT	14
	AGE	15
	AGE UNITS	16
	GENDER	17
	PROVIDER IMPRESSION	18
	HOSP DISPO	19
	DISPO COMM	20
	ED DIAGNOSIS	21
В	ASE CONTACTS	. 22
C	EN INFO	. 23
	LOG #	24
	NOTIFICATION ONLY?	
	MCI PATIENT?	26
	SEQUENCE NUMBER	
	PG 2	28
	DATE	29
	TIME	30
	LOCATION	31
	PROVIDER CODE	
	PROVIDER UNIT	
	PT. # OF	
	AGE	
	AGE UNITS	

GENDER	38
WEIGHT	39
WEIGHT UNITS	40
PEDS WEIGHT COLOR CODE	41
HOSPITAL CODE	42
COMMUNICATION TYPE	43
CALL TYPE	44
ASSESSMENT	45
PROVIDER IMPRESSION	46
CHIEF COMPLAINT CODES	48
LEVEL OF DISTRESS	52
mLAPSS MET	53
LAST KNOWN WELL DATE	54
LAST KNOWN WELL TIME	55
LAMS SCORE	56
PROTOCOL	57
O/P,Q,R,S,T	59
MEDICAL HX	60
MEDICATIONS	61
ALLERGIES	62
IUP_WKS	63
SUSPECTED DRUGS/ETOH?	64
DNR/AHCD/POLST?	65
PRIOR TO BASE MEDS	66
PRIOR TO BASE TXS	67
PHYSICAL	68
LOC	69
EYE	70
VERBAL	71
MOTOR	72
TOTAL GCS	73
PUPILS	74
RESPIRATIONS	75

SKIN	76
GLUCOMETER	77
GLUCOMETER ORDERED?	78
ECG	79
INITIAL RHYTHM	80
12-LEAD ECG ORDERED?	81
12 LEAD ECG @	82
EMS INTERPRETATION	83
SOFTWARE INTERPRETATION	84
ECG QUALITY ISSUE?	85
ECG TRANSMITTED?	86
ARREST	87
WITNESSED BY	88
CPR BY	89
ARREST TO CPR	90
RTN OF PULSE (ROSC)?	91
RTN OF PULSE (ROSC) @	92
REARREST?	93
REARREST @	94
RESUS D/C @	95
RESUS D/C RHYTHM	96
TOTAL MIN. EMS CPR	97
VITALS & TXS	98
O2 @ LPM	99
TITRATED?	100
VIA	101
IV	
ELECTRICALCAPTURE	
MECHANICAL CAPTURE	
NEEDLE THORACOSTOMY	
SPINAL MOTION RESTRICTION	106

TOURNIQUET	108
TIME	109
B/P	110
PULSERR	
O2 SAT	113
PAIN	114
TEMP	115
CO2 #	116
WAVEFORM?	117
ECG	118
DRUG/DEFIB	119
SEDs IN PAST 48 HRS	120
DOSE	121
DOSE UNITS	122
ROUTE	123
TRAUMA	124
TRAUMA	125
MECHANISM OF INJURY	128
TRANSPORT	131
CODE ALL OPTIONS	132
CHECK ACTUAL DESTINATION	134
ETA	136
CHECK ONE	137
DESTINATION RATIONALE	138
PT TRANSPORTED VIA	140
REASON FOR NO REASON FOR TRANSPORT	141
TIME CLEAR	14 <u>2</u>
TIME RECEIVING HOSPITAL NOTIFIED	14 <u>3</u>
NAME OF PERSON NOTIFIED	144
MICN/PHYSICIAN	145
DISPO (IF BASE IS RECEIVING)	146
HOSPITAL DISPOSITION	147

DISPO COMM	
ED DIAGNOSIS	149
XFER FROM ED TO	150
LAST	152
FIRST	153
M.I	154
MEDICAL RECORD #	155
APPENDIX	156
TRANSPORT SCENARIOS	157
CHECK ONE TRANSPORT REFERENCE	167
BASE DATA ENTRY GUIDE	169
PROVIDER IMPRESSIONS	170
BASE HOSPITAL FORM	175
QUALITY IMPROVEMENT BY PROVIDER IMPRESSION	176
MCI DOCUMENTATION MANUAL	

COMMON NULL VALUES

Definition

A null value is when the value is unknown or missing

Field Values

• F6: Not Documented

• F7: Not Applicable

Additional Information

- For any collection of data to be of value and reliably represent intended information, a strong commitment must be made to ensure that data collected are complete and accurate
- Not Documented: This null value code applies if the documentation being referenced has nothing recorded in a specific field
- Not Applicable: This null value code applies if the data field referenced does not apply to the patient (e.g., "Reason for No Transport" if patient was transported)

NOTIFICATIONS

LOG#

SUBJECT:

Definition

Number assigned by the hospital to each notification call that coincides with its numbered entry on a notification call log

Additional Information

- Required field for all notification calls
- Format is unique to each individual hospital
- Enter information into 'Log #' field on Base 1 tab in TEMIS. Information entered will auto-fill 'Log #' field on Notification tab

Uses

· Assists in locating the coinciding audio file

- Notification Form
- Notification Log

NOTIFICATION ONLY?

Definition

Field indicating whether record being entered into TEMIS was a notification call

Field Values

Y: YesN: No

Additional Information

- "N" is auto-filled and should be changed by user to "Y" when entering a notification call
- If changed to "Y," go directly to the Notification tab for data entry, do not enter any data into any other fields on the Base 1, Base 2, or Dispo/QI tabs
- Notifications, regardless if received from another base hospital or a public provider and regardless of the method, the base line or land line utilized to make the notification, need to be entered into TEMIS
- If a base hospital erroneously receives a notification for a patient that is <u>not</u> transported to their facility, those notifications should <u>not</u> be entered
- Notifications from <u>public</u> providers for 9-1-1 IFTs need to be entered
- Notifications from <u>private</u> providers for IFTs and non-9-1-1 calls should <u>not</u> be entered

Uses

System evaluation and monitoring

- Notification Form
- Notification Log
- Audio Records

SEQUENCE NUMBER

Definition

SUBJECT:

Unique, alphanumeric EMS record number provided by the paramedic and found preprinted at the top right corner of EMS report form hard copies. Electronically assigned to electronic patient care records (ePCRs) from approved providers

Additional Information

- Required field for all notification calls: data entry cannot begin without this number
- Consists of two letters and six digits on pre-printed EMS Report Forms, or two letters, ten digits if obtained from an approved ePCR provider. Neither format should contain spaces.
- If sequence number is missing or incorrectly documented, every effort must be taken by the base hospital to obtain it either by reviewing the audio recording or by contacting the appropriate provider agency directly. Only after all efforts to obtain the actual sequence number have been exhausted may a request be made of the EMS Agency for assistance, or as a last resort, a 'dummy' sequence number, in a **timely** fashion.
- A fictitious sequence number **should not** be generated for any reason.

Uses

- Unique patient identifier
- Essential link between other EMS Agency databases

- Notification Form
- Notification Log
- Audio Records
- EMS Record
- Fire Station Logs
- EMS Agency

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

DATE

Definition

Date of notification call

Field Values

Collected as MMDDYYYY

Additional Information

- Required field for all notification calls
- Excluding midnight crossover from New Year's Eve to New Year's Day, the last two digits of the date must match the first two numeric digits in a 12-digit sequence number

Uses

• Establishes care intervals and incident timelines

- Notification Form
- Notification Log
- EMS Record

TIME

Definition

Time of day that notification was initiated

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

• Required field for all notification calls

Uses

• Establishes care intervals and incident timelines

- Notification Form
- Notification Log

PROVIDER CODE

Definition

SUBJECT:

Two-letter code for the EMS provider primarily responsible for the patient's prehospital care

Field Values

PUB	PUBLIC PROVIDERS				
AF	Arcadia Fire	LH	La Habra Heights Fire		
AH	Alhambra Fire	LV	La Verne Fire		
AV	Avalon Fire	MB	Manhattan Beach Fire		
BA	Burbank Airport Fire	MF	Monrovia Fire		
BF	Burbank Fire	MO	Montebello Fire		
ВН	Beverly Hills Fire	MP	Monterey Park Fire		
CC	Culver City Fire	ОТ	Other Provider		
CF	LA County Fire	PF	Pasadena Fire		
CG	US Coast Guard	RB	Redondo Beach Fire		
CI	LA City Fire	SA	San Marino Fire		
CM	Compton Fire	SG	San Gabriel Fire		
CS	LA County Sheriff	SI	Sierra Madre Fire		
DF	Downey Fire	SM	Santa Monica Fire		
ES	El Segundo Fire	SP	South Pasadena Fire		
FS	U.S. Forest Service	SS	Santa Fe Springs Fire		
GL	Glendale Fire	TF	Torrance Fire		
LB	Long Beach Fire	WC	West Covina Fire		
PRIV	'ATE PROVIDERS				
	American Medical Response of So.		Westmed Ambulance, Inc. dba McCormick		
AR	Calif.	WM	Ambulance		
	Falck Mobile Health Corp. dba Care				
CA	Ambulance				

Additional Information

- Required field for all notification calls
- Refers to the public EMS provider agency providing notification for arrival of 9-1-1 patients, including 9-1-1 IFTs, or the transporting provider for calls downgraded from ALS to BLS
- Notification of arrival of IFTs or non-9-1-1 calls from private providers should not be entered

Uses

System evaluation and monitoring

- Notification Form
- Notification Log
- EMS Record
- Audio Records

PROVIDER UNIT

Definition

Alphanumeric apparatus code consisting of type of vehicle + numeric vehicle identifier for the paramedic unit establishing base contact or providing notification

Field Values

- AB: Private Ambulance
- AT: Assessment Truck
- AE: Assessment Engine
- BK: Bike
- BT: Boat
- CT: Cart
- HE: Helicopter
- PE: Paramedic Engine
- PT: Paramedic Truck
- SQ: Squad
- RA: Rescue

Additional Information

- Required field for all notification calls
- This is a free-text field the values above reflect those commonly used by EMS providers

Uses

System evaluation and monitoring

Data Hierarchy

- Notification Form
- Notification Log
- EMS Record
- Audio Records

AGE

Definition

Numeric value for the age (actual or best approximation) of the patient

Field Values

• Enter the numeric age value

Additional Information

- Required field for all notification calls
- Must also indicate unit of age

Uses

- Allows for data sorting and tracking by age
- Assists with patient identification
- Epidemiological statistics

- Notification Form
- Notification Log
- Audio Records
- EMS Record

AGE UNITS

Definition

Checkboxes indicating units of measurement used to report the age of the patient

Field Values

- Yrs: Years used for patients 2 years old or older
- YE: Years Estimated
- Mos: Months used for patients 1 month to 23 months old
- ME: Months Estimated
- Wks: Weeks used for patients whose age is reported in weeks instead of months
- WE: Weeks Estimated
- Days: Days used for patients 1 to 29 days old
- **DE:** Days Estimated
- Hrs: Hours used for patients who are newborn and up to 23 hours old
- **HE:** Hours Estimated

Additional Information

• Required field for all notification calls

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- Notification Form
- Notification Log
- Audio Records
- EMS Record

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

GENDER

Definition

Checkbox indicating the gender of the patient

Field Values

• **M**: Male

• **F**: Female

• N: Nonbinary

Additional Information

- Required field for all notification calls
- Patients who are undergoing or have undergone a hormonal and/or surgical sex reassignment should be coded using their stated preference
- Patients unable to state their preference should be coded per paramedic observation/judgment
- Nonbinary is a gender option within the State of California for individuals whose gender identity is not exclusively male or female

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- Notification Form
- Notification Log
- Audio Records
- EMS Record

PROVIDER IMPRESSION

Definition

SUBJECT:

Four-letter code(s) representing the provider's impression of the patient's presentation

Field Values

ABOP	Abdominal Pain/Problems	ELCT	Electrocution	PREG	Pregnancy Complications
AGDE	Agitated Delirium	ENTP	ENT/Dental Emergencies	LABR	Pregnancy/Labor
CHOK	Airway Obstruction/Choking	NOBL	Epistaxis	RARF	Respiratory Arrest/Failure
ETOH	Alcohol Intoxication	EXNT	Extremity Pain/Swelling – Non-	SOBB	Resp.
			Traumatic		Distress/Bronchospasm
ALRX	Allergic Reaction	EYEP	Eye Problem – Unspecified	RDOT	Resp. Distress/Other
ALOC	ALOC – Not Hypoglycemia or	FEVR	Fever	CHFF	Resp. Distress/Pulmonary
	Seizure				Edema/CHF
ANPH	Anaphylaxis	GUDO	Genitourinary Disorder –	SEAC	Seizure – Active
			Unspecified		
PSYC	Behavioral/Psychiatric Crisis	DCON	HazMat Exposure	SEPI	Seizure – Postictal
BPNT	Body Pain – Non-Traumatic	HPNT	Headache – Non-Traumatic	SEPS	Sepsis
BRUE	BRUE	HYPR	Hyperglycemia	SHOK	Shock
BURN	Burns	HYTN	Hypertension	SMOK	Smoke Inhalation
COMO	Carbon Monoxide	HEAT	Hyperthermia	STNG	Stings/Venomous Bites
CANT	Cardiac Arrest– Non-	HYPO	Hypoglycemia	STRK	Stroke/CVA/TIA
	Traumatic				
DYSR	Cardiac Dysrhythmia	HOTN	Hypotension	DRWN	Submersion/Drowning
CPNC	Chest Pain – Not Cardiac	COLD	Hypothermia/Cold Injury	SYNC	Syncope/Near Syncope
CPMI	Chest Pain – STEMI	INHL	Inhalation Injury	CABT	Traumatic Arrest – Blunt
CPSC	Chest Pain – Suspected	LOGI	Lower GI Bleeding	CAPT	Traumatic Arrest –
	Cardiac				Penetrating
BRTH	Childbirth (Mother)	FAIL	Medical Device Malfunction –	TRMA	Traumatic Injury
			Fail		
COFL	Cold/Flu Symptoms	NAVM	Nausea/Vomiting	UPGI	Upper GI Bleeding
DRHA	Diarrhea	BABY	Newborn	VABL	Vaginal Bleeding
DIZZ	Dizziness/Vertigo	NOMC	No Medical Complaint	WEAK	Weakness – General
DEAD	DOA – Obvious Death	ODPO	Overdose/Poisoning/Ingestion		
DYRX	Dystonic Reaction	PALP	Palpitations		

Additional Information

- Required field for all notification calls
- First copy of Provider Impression cannot be a null value
- Do not enter more than one copy of the same Provider Impression code

Uses

- · System evaluation and monitoring
- Epidemiological statistics

- Notification Form
- Notification Log
- Audio Records

HOSP DISPO

Definition

SUBJECT:

Checkbox indicating the emergency department disposition of patients transported to the base hospital as the receiving facility

Field Values

- Discharged: Patient was discharged home from the emergency department
- Ward: Patient was admitted to a medical/surgical ward
- Stepdown: Patient was admitted to a Direct Observation Unit (DOU), Stepdown Unit, or Telemetry Unit
- ICU: Patient was admitted to an Intensive Care Unit or Cardiac Care Unit
- ObserVation: Observation unit (provides < 24-hour stays)
- OR: Patient was transferred directly from the emergency department to the operating room
- Cath Lab: Patient was transferred directly from the emergency department to the Cardiac Catheterization Lab
- INterventional Radiology: Patient was transferred directly from the emergency department to Interventional Radiology for embolization, angiography, etc.
- Expired in ED: Patient died in the emergency department
- OB: Patient was admitted to an obstetrics department
- Transferred to: Patient was transferred directly from the emergency department to another healthcare facility – document the name of the facility or the three-letter hospital code in the space provided
- Other: Patient disposition other than those listed above document disposition on the line provided

Additional Information

- Required field for all patients for whom the base hospital notified is also the receiving facility
- May be completed later by personnel other than the MICN/MD

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Notification Form
- Notification Log
- ED Records
- Other Hospital Records

DISPO COMM.

Definition

Space provided for documentation of any additional information related to the patient's disposition from the ED

Field Values

Free text

Uses

• Space for documentation, if needed

- Notification Form
- Notification Log
- ED Records
- Other Hospital Records

ED DIAGNOSIS

Definition

Emergency department diagnosis as documented by a physician

Field Values

• ICD-10 codes

Additional Information

- Required field for all patients for whom the base hospital notified is also the receiving facility
- May be completed later by personnel other than the MICN/MD

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Notification Form
- Notification Log
- ED Records
- Other Hospital Records

BASE CONTACTS

GEN INFO

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

LOG#

Definition

Number assigned by the hospital to each base contact that coincides with its numbered entry on a base contact call log

Additional Information

- Required field for all base hospital contacts
- Format is unique to each individual hospital

Uses

- Unique patient identifier
- Assists in locating the coinciding audio file

- Base Hospital Log
- Base Hospital Form

BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

NOTIFICATION ONLY?

Definition

SUBJECT:

Field indicating whether record being entered into TEMIS was a notification call

Field Values

Y: YesN: No

Additional Information

• "N" is auto-filled and should remain as "N" for all base contacts entered in TEMIS

Uses

• System evaluation and monitoring

Data Source Hierarchy

Audio Records

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

MCI PATIENT?

Definition

Field indicating whether the incident involved three or more patients

Field Values

Y: YesN: No

Additional Information

- "N" is auto-filled unless changed by user to "Y"
- If "Y," go directly to the MCI Tab for data entry and do not enter any data into any other fields on Base 1, Base 2, or the Dispo/QI tab
- See the appendix for an example of the MCI form and instructions for entering data on the MCI Tab in TEMIS

Uses

System evaluation and monitoring

- Base Hospital Form
- Audio Records
- EMS Record

SEQUENCE NUMBER

Definition

SUBJECT:

Unique, alphanumeric EMS record number provided by the paramedic and found preprinted at the top right corner of EMS report form hard copies. Electronically assigned to ePCRs from approved providers

Additional Information

- <u>Required</u> field for all base hospital contacts: data entry cannot begin without this number
- Consists of two letters and six digits on pre-printed EMS Report Forms; or two letters, ten digits if obtained from an approved ePCR provider. Neither format should contain spaces.
- If sequence number is missing or incorrectly documented, every effort must be taken by the base hospital to obtain it either by reviewing the audio recording or by contacting the appropriate provider agency directly. Only after all efforts to obtain the actual sequence number have been exhausted may a request be made of the EMS Agency for assistance, or as a last resort, a 'dummy' sequence number, in a **timely** fashion.
- A fictitious sequence number **should not** be generated for any reason.

Uses

- Unique patient identifier
- Essential link between other EMS Agency databases

- Base Hospital Form
- Base Hospital Log
- Audio Records
- EMS Record
- Fire Station Logs
- EMS Agency

PG 2

SUBJECT:

Definition

Checkbox indicating that a Base Hospital Form supplemental page was used

Uses

• Use when extra space is needed for documentation of additional Drugs, ECGs, Treatments, and/or Comments

- Base Hospital Form Page 2
- Base Hospital Form

DATE

Definition

Date of base hospital contact

Field Values

Collected as MMDDYYYY

Additional Information

- Required field for all base hospital contacts
- Excluding midnight crossover from New Year's Eve to New Year's Day, the last two digits of the date must match the first two numeric digits in a 12-digit sequence number

Uses

• Establishes care intervals and incident timelines

- Base Hospital Form
- Base Hospital Log
- EMS Record

TIME

SUBJECT:

Definition

Time of day that base hospital contact was initiated

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

• Required field for all base hospital contacts

Uses

• Establishes care intervals and incident timelines

- Base Hospital Form
- Base Hospital Log

LOCATION

SUBJECT:

Definition

Two-letter code indicating where the incident occurred

Field Values

Al	Airport/Transport Center	ON	Ocean
AM	Ambulance	PA	Park
BA	Beach	PL	Parking Lot
CL	Cliff/Canyon	РО	Swimming Pool
CO	Private Commercial Establishment	PS	Psych Urgent Care
DC	Dialysis Center	PV	Public Venue/Event
DO	Healthcare Provider's Office/Clinic	RA	Recreational Area
FA	Farm/Ranch	RE	Restaurant
FR	Freeway	RI	Residential Institution
FS	Fire Station	RL	Religious Building
GY	Health Club/Gym	RS	Retail Store
НО	Home	RT	Railroad Track
HT	Hotel	RV	River
IN	Industrial/Construction Area	SB	Sobering Center
JA	Jail	SC	School/College/University
LA	Lake	ST	Street/Highway
MB	Military Base	UC	Urgent Care
MC	Hospital/Medical Center	WI	Wilderness Area
NH	Nursing Home	ОТ	Other
OF	Office		

Additional Information

- Location codes are listed on the back of pages 1 and 3 of the Base Hospital Form
- Additional details can be written on the adjacent line: e.g., the name of the facility or business, or any other useful information

Uses

- Allows for data sorting and tracking by incident location
- Epidemiological statistics

- Base Hospital Form
- Audio Records
- EMS Record

PROVIDER CODE

Definition

Two-letter code for the EMS provider primarily responsible for the patient's prehospital care

Field Values

PUBLIC PROVIDERS				
AF	Arcadia Fire	LH	La Habra Heights Fire	
AH	Alhambra Fire	LV	La Verne Fire	
AV	Avalon Fire	MB	Manhattan Beach Fire	
BA	Burbank Airport Fire	MF	Monrovia Fire	
BF	Burbank Fire	МО	Montebello Fire	
BH	Beverly Hills Fire	MP	Monterey Park Fire	
CC	Culver City Fire	ОТ	Other Provider	
CF	LA County Fire	PF	Pasadena Fire	
CG	U.S. Coast Guard	RB	Redondo Beach Fire	
CI	LA City Fire	SA	San Marino Fire	
CM	Compton Fire	SG	San Gabriel Fire	
CS	LA County Sheriff	SI	Sierra Madre Fire	
DF	Downey Fire	SM	Santa Monica Fire	
ES	El Segundo Fire	SP	South Pasadena Fire	
FS	U.S. Forest Service	SS	Santa Fe Springs Fire	
GL	Glendale Fire	TF	Torrance Fire	
LB	Long Beach Fire	WC	West Covina Fire	
PRIVA ⁻	TE PROVIDERS			
AA	American Professional Ambulance Corp.	MA	Mauran Ambulance Service Inc.	
AB	Ambulife Ambulance, Inc.	MD	MedTrans, Inc.	
AN	Antelope Ambulance Service	MI	MedResponse, Inc.	
	American Medical Response of So.		MedReach Inc. dba: MedReach	
AR	Calif.	MR	Ambulance	
AT	All Town Ambulance, LLC	MU	Mercury Ambulances Services, LLC	
AU	AmbuServe, Inc.	MY	Mercy Air Service, Inc.	
			Premier Medical Transport, Inc. dba	
AW	Amwest, Inc. dba Amwest Ambulance	PE	Premier Ambulance	
CA	Falck Mobile Health Corp. dba Care Ambulance	PN	PRN Ambulance, Inc.	
		1 14	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
CL	California Medical Response, Inc. dba Cal-Med Ambulance	RE	REACH Air Medical Service, LLC	
JL	Gai Mica / Milbalanico	114	Rescue Services International, Ltd. dba	
СО	College Coastal Care, LLC	RR	Medic-1 Ambulance	
EA	Emergency Ambulance Service Incorporated	RY	Royalty Ambulance Services, Inc.	
	Explorer 1 Ambulance & Medical			
EX	Services, LLC	SO	Di Biassi Corporation dba Symbiosis	
FC	First Rescue Ambulance, Inc.	SY	Symons Emergency Specialties, Inc.	

McCormick Ambulance

Transportation

Solartricity dba Zoom Medical

dba SYmbiosis Ronald Reagan UCLA Emergency FΜ Firstmed Ambulance Services, Inc. UC Services GR Gentle Ride Ambulance, Inc. VA Viewpoint Ambulance, Inc. HE Heart Ambulance Corporation VI Vital Care Ambulance, Inc. Horizon OC.LLC, dba Horizon OC WE HN Ambulance Services West Coast Ambulance, Inc. Journey via Gurney, LLC., dba Journey Westmed Ambulance, Inc. dba

WM

ZΜ

Additional Information

JΑ

LE

LY

• Required field for all base hospital contacts

Filyn Corporation dba Lynch

EastWestProto, Inc. dba Lifeline

• Refers to the EMS provider establishing base contact

Uses

System evaluation and monitoring

Ambulance

Ambulance

- Base Hospital Form
- Base Hospital Log
- EMS Record
- Audio Records

PROVIDER UNIT

Definition

Alphanumeric apparatus code consisting of type of vehicle + numeric vehicle identifier for the paramedic unit establishing base contact

Field Values

- AB: Private Ambulance
- AT: Assessment Truck
- AE: Assessment Engine
- BK: Bike
- BT: Boat
- CT: Cart
- HE: Helicopter
- PE: Paramedic Engine
- PT: Paramedic Truck
- SQ: Squad
- RA: Rescue

Additional Information

- Required field for base hospital contacts
- This is a free-text field the values above reflect those commonly used by EMS providers

Uses

System evaluation and monitoring

Data Hierarchy

- Base Hospital Form
- Base Hospital Log
- EMS Record
- Audio Records

PT. # __ OF __

Definition

Number identifying the patient amongst the total number of patients involved in an incident

Additional Information

- "Pt.# 1 of 1 is auto-filled and must be changed for multiple patients
- If there are two patients, and the patient is identified by the paramedics as the second patient, write "Pt.# 2 of 2"

Uses

- · Assists with patient identification and tracking
- Identifies multiple-patient incidents
- System evaluation and monitoring

- Base Hospital Form
- EMS Record
- Base Hospital Log
- Audio Records

AGE

Definition

SUBJECT:

Numeric value for the age (actual or best approximation) of the patient

Field Values

• Enter the numeric age value

Additional Information

- Required field for all base hospital contacts
- Must also indicate unit of age
- If the age is estimated, mark the "Est." checkbox on the Base Hospital Form

Uses

- Allows for data sorting and tracking by age
- Assists with patient identification
- Epidemiological statistics

- Base Hospital Form
- Base Hospital Log
- EMS Record
- Audio Records

AGE UNITS

Definition

Checkboxes indicating units of measurement used to report the age of the patient

Field Values

- Yrs: Years used for patients 2 years old or older
- YE: Years Estimated
- Mos: Months used for patients 1 month to 23 months old
- ME: Months Estimated
- Wks: Weeks used for patients whose age is reported in weeks instead of months
- WE: Weeks Estimated
- Days: Days used for patients 1 to 29 days old
- **DE:** Days Estimated
- Hrs: Hours used for patients who are newborn and up to 23 hours old
- **HE**: Hours Estimated

Additional Information

- Required field for all base hospital contacts
- If the unit of age is estimated, mark the "Est." checkbox on the Base Hospital Form and enter the unit of age as "YE," "ME," "WE," "DE," or "HE"

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log
- EMS Record
- Audio Records

GENDER

Definition

Checkbox indicating the gender of the patient

Field Values

• M: Male

• **F**: Female

• N: Nonbinary

Additional Information

- Required field for all base hospital contacts
- Patients who are undergoing or have undergone a hormonal and/or surgical sex reassignment should be coded using their stated preference
- Patients unable to state their preference should be coded per paramedic observation/judgment
- Nonbinary is a gender option within the State of California for individuals whose gender identity is not exclusively male or female

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log
- EMS Record
- Audio Records

WEIGHT

SUBJECT:

Definition

Numeric value of the weight of the patient

Field Values

· Up to three-digit numeric field

Additional Information

- Required field for all pediatric base contacts
- For pediatric patients, document the measured weight in kilograms obtained from the length-based pediatric resuscitation tape
- If the pediatric patient is shorter or taller than the length-based pediatric resuscitation tape, mark the "Too Short" or "Too Tall" checkbox, and estimate the weight in kilograms

Uses

- Assists with determination of appropriate treatment
- Epidemiological statistics

- Base Hospital Form
- Audio Records

WEIGHT UNITS

Definition

Checkbox indicating unit of measurement used to report patient's weight

Field Values

• Kg: Kilograms

Additional Information

- Required field for all pediatric base contacts
- All weights should be documented in kilograms only
- For pediatric patients, document the measured weight in kilograms obtained from the lengthbased pediatric resuscitation tape
- If the pediatric patient is shorter or taller than the length-based pediatric resuscitation tape, mark the "Too Short" or "Too Tall" checkbox, and estimate the patient's weight in kilograms

Uses

- Assists with determination of appropriate treatment
- Epidemiological statistics

- Base Hospital Form
- Audio Records

PEDS WEIGHT COLOR CODE

Definition

SUBJECT:

Color that corresponds with the length of an infant or child as measured on a length-based pediatric resuscitation tape

Field Values

- Grey: 3, 4, or 5 kg (newborn infants)
- Plnk: 6-7 kg (~3 -6 mos)
- **R**ed: 8-9 kg (~7-10 mos)
- P**U**rple: 10-11 kg (~12-18 mos)
- Yellow: 12-14 kg (~19-35 mos)
- **W**hite: 15-18 kg (~3-4 yrs)
- **B**lue: 19-22 kg (~5-6 yrs)
- Orange: 24-28 kg (~7-9 yrs)
- GrEen: 30-36 kg, or about 80 lbs (~10-12 yrs)
- Too Tall: patient is longer than tape
- Too Short: patient is shorter than tape

Additional Information

- Required field for all pediatric base contacts
- Document the measured weight in kilograms obtained from the length-based pediatric resuscitation tape
- If the pediatric patient is shorter or taller than the length-based pediatric resuscitation tape, mark the "Too Short" or "Too Tall" checkbox, and estimate the patient's weight in kilograms

Uses

- Assists with determination of appropriate treatment
- Epidemiological statistics
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

HOSPITAL CODE

Definition

SUBJECT:

Three-letter code for the base hospital contacted

Field Values

АМН	USC Arcadia Hospital	LMC	Los Angeles General Medical Center
AVH	Antelope Valley Medical Center	NRH	Dignity Health - Northridge Hospital Medical Center
CAL	Dignity Health - California Hospital Medical Center	PIH	PIH Health Whittier Hospital
CSM	Cedars-Sinai Medical Center	PVC	Pomona Valley Hospital Medical Center
GWT	Adventist Health Glendale	QVH	Emanate Health Queen of the Valley Hospital
нсн	Providence Holy Cross Medical Center	SFM	St. Francis Medical Center
HGH	Harbor-UCLA Medical Center	SJS	Providence Saint Joseph Medical Center
нмн	Huntington Hospital	SMM	Dignity Health - Saint Mary Medical Center
HMN	Henry Mayo Newhall Hospital	TOR	Torrance Memorial Medical Center
LCM	Providence Little Company of Mary Medical Center Torrance	UCL	Ronald Reagan UCLA Medical Center
LBM	MemorialCare Long Beach Medical Center		

Additional Information

- The hospital code is auto-filled when data entry is initiated
- Codes are also listed on the back of pages 1 and 3 of the Base Hospital Form

Uses

• System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log

COMMUNICATION TYPE

Definition

Checkbox indicating the device used by the paramedic to establish base hospital contact

Field Values

• Radio: Radio

• Phone: Telephone/Cell Phone

• VMED28: formerly known as Hospital Emergency Administrative Radio (HEAR)

Additional Information

• Required field for all base hospital contacts

Uses

• System evaluation and monitoring

Data Source Hierarchy

• Base Hospital Form

CALL TYPE

Definition

SUBJECT:

Checkboxes indicating the level of EMS encounter

Field Values

- 9-1-1 Call: Paramedics establish base contact for online medical direction based upon a complete patient report (includes Against Medical Advice calls and calls downgraded from ALS to BLS)
- 9-1-1 RE-Triage: Patient meeting the 9-1-1 trauma re-triage criteria defined in Reference No. 506 is transferred from the ED of an acute care facility emergently via 9-1-1 to the ED of a designated trauma center
- IFT (Interfacility Transfer): Patient is being transferred by private provider or 9-1-1 emergency response from one acute care facility to another

Additional Information

<u>Required</u> field for all base hospital contacts

Uses

- System evaluation and monitoring
- Establishes system participants' roles and responsibilities

- Base Hospital Form
- EMS Record
- Audio Records

ASSESSMENT

PROVIDER IMPRESSION

Definition

SUBJECT:

Four-letter code(s) representing the provider's impression of the patient's presentation

Field Values

ABOP	Abdominal Pain/Problems	ELCT	Electrocution	PREG	Pregnancy Complications
AGDE	Agitated Delirium	ENTP	ENT/Dental Emergencies	LABR	Pregnancy/Labor
CHOK	Airway Obstruction/Choking	NOBL	Epistaxis	RARF	Respiratory Arrest/Failure
ETOH	Alcohol Intoxication	EXNT	Extremity Pain/Swelling – Non-	SOBB	Resp.
			Traumatic		Distress/Bronchospasm
ALRX	Allergic Reaction	EYEP	Eye Problem – Unspecified	RDOT	Resp. Distress/Other
ALOC	ALOC – Not Hypoglycemia or	FEVR	Fever	CHFF	Resp. Distress/Pulmonary
	Seizure				Edema/CHF
ANPH	Anaphylaxis	GUDO	Genitourinary Disorder –	SEAC	Seizure – Active
			Unspecified		
PSYC	Behavioral/Psychiatric Crisis	DCON	HazMat Exposure	SEPI	Seizure – Postictal
BPNT	Body Pain – Non-Traumatic	HPNT	Headache – Non-Traumatic	SEPS	Sepsis
BRUE	BRUE	HYPR	Hyperglycemia	SHOK	Shock
BURN	Burns	HYTN	Hypertension	SMOK	Smoke Inhalation
COMO	Carbon Monoxide	HEAT	Hyperthermia	STNG	Stings/Venomous Bites
CANT	Cardiac Arrest– Non-	HYPO	Hypoglycemia	STRK	Stroke/CVA/TIA
	Traumatic				
DYSR	Cardiac Dysrhythmia	HOTN	Hypotension	DRWN	Submersion/Drowning
CPNC	Chest Pain – Not Cardiac	COLD	Hypothermia/Cold Injury	SYNC	Syncope/Near Syncope
CPMI	Chest Pain – STEMI	INHL	Inhalation Injury	CABT	Traumatic Arrest – Blunt
CPSC	Chest Pain – Suspected	LOGI	Lower GI Bleeding	CAPT	Traumatic Arrest –
	Cardiac				Penetrating
BRTH	Childbirth (Mother)	FAIL	Medical Device Malfunction –	TRMA	Traumatic Injury
			Fail		
COFL	Cold/Flu Symptoms	NAVM	Nausea/Vomiting	UPGI	Upper GI Bleeding
DRHA	Diarrhea	BABY	Newborn	VABL	Vaginal Bleeding
DIZZ	Dizziness/Vertigo	NOMC	No Medical Complaint	WEAK	Weakness – General
DEAD	DOA – Obvious Death	ODPO	Overdose/Poisoning/Ingestion		
DYRX	Dystonic Reaction	PALP	Palpitations		

Additional Information

- Required field for all base hospital contacts
- The primary provider impression should be the most significant condition which led to the management of the patient and should be documented in the first field
- The secondary provider impression may represent a second separate condition (e.g., STRK, TRMA), or it may add further definition for the primary provider impression (e.g., ANPH, SOBB)
- First copy of Provider Impression cannot be a null value
- Do not enter more than one copy of the same Provider Impression code
- Provider Impression codes are found on the back of pages 1 and 4 of the Base Hospital Form

Uses

System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log
- Audio Records

CHIEF COMPLAINT CODES

Definition

SUBJECT:

Two-letter code(s) representing the patient's most significant medical or trauma complaints

Field Values – Trauma Codes

- No Apparent Injury (NA): No complaint, signs, or symptoms of injury following a traumatic
 event
- **BU**rns/Elec. Shock (**BU**): Thermal or chemical burn or electric shock
- Critical Burn (CB): Patients ≥ 15 years of age with 2nd (partial thickness) and 3rd (full thickness) degree burns involving ≥ 20% Total Body Surface Area (TBSA) **OR** patients ≤ 14 years of age with 2nd and 3rd-degree burns involving 10% TBSA
- SBP <**90** (<70 if under 1y) (**90**): Systolic blood pressure less than 90mmHg in a patient greater than one year of age (or systolic blood pressure less than 70mmHg in a patient less than one year of age) following a traumatic event
- RR <10/>29 (<20 if <1y) (RR): A sustained respiratory rate greater than 29 breaths/minute, or respiratory rate of less than 10 breaths/minute (or less than 20 breaths/minute in a patient less than one year of age), following a traumatic event
- Susp. Pelvic FX (SX): Suspected pelvic fracture, excluding isolated hip fractures from a ground-level fall
- **S**pinal **C**ord Injury (**SC**): Suspected spinal cord injury or presence of weakness/paralysis/paresthesia following a traumatic event
- Inpatient Trauma (IT): Interfacility transfer (IFT) of an admitted, injured patient from one facility to an inpatient bed at another facility, excluding ER to ER transfers
- Uncontrolled Bleeding (UB): Extremity bleeding requiring use of a tourniquet or hemostatic dressing
- Trauma Arrest (**BT** or **PT**): Cessation of cardiac output and effective circulation due to blunt or penetrating force
- Head (BH or PH): Injury to the head or skull in the area from above the eyebrows to behind
 the ears due to blunt or penetrating force. This code can also be applied in association with
 facial injuries when it is likely that the brain is involved
- GCS ≤14 (14): Blunt force head injury associated with a Glasgow Coma Scale score of less than or equal to 14
- Face/Mouth (**BF** or **PF**): Injury to the anterior aspect of the face, mouth, or skull, from and including the eyebrows, down to and including the angle of the jaw and the ears, due to blunt or penetrating force
- Neck (BN or PN): Injury or pain to the area between the angle of the jaw and clavicles (including probable cervical spine injuries) due to blunt or penetrating force
- Back (BB or PB): Injury to the area from the shoulders to the buttocks (but not including the buttocks) due to blunt or penetrating force
- Chest (BC or PC): Injury to the anterior chest in the area between the clavicle and the xiphoid process, bordered on either side by the posterior axillary line, due to blunt or penetrating force
- Flail Chest (FC): Blunt force injury to the chest wall resulting in an unstable chest wall, characterized by paradoxical chest wall movement with respirations
- Tension Pneum (BP or PP): Air enters the pleural space due to blunt or penetrating force and creates pressure on chest organs. Signs and symptoms can include: SOB, tachypnea,

decreased or absent lung sounds on one side, shock, neck vein distention, and/or tracheal deviation

- Abdomen (BA or PA): Injury to any of the abdominal quadrants, flanks, or pelvis due to blunt or penetrating force
- **D**iffuse Abd. Tender. (**BD**): Blunt force injury to the abdomen resulting in tenderness in two or more quadrants
- Genitals (BG or PG): Injury to the external reproductive structures due to blunt or penetrating force
- ButtocKs (BK or PK): Injury to the buttocks due to blunt or penetrating force
- Extremities (**BE** or **PE**): Injury or pain to the shoulders, arms, hands, legs, or feet due to blunt or penetrating force
- EXtrem. above knee/elbow (PX): Penetrating force injury to an extremity proximal to (above) the knee or elbow
- FRactures ≥ 2 long bones (BR): Blunt force injury resulting in apparent fracture of 2 or more proximal long bones (humerus, femur)
- Amputation above wrist/ankle (**Bi** or **Pi**): Amputation proximal to (above) the wrist or ankle due to blunt or penetrating force
- Neur/Vasc/Mangled (BV or PV): Injury to an extremity with neurological and/or vascular compromise or that is crushed, degloved, or mangled due to blunt or penetrating force
- Minor Lacerations (BL or PL): Superficial or non-serious lacerations, abrasions, or contusions involving the skin or subcutaneous tissue due to blunt or penetrating force

Field Values - Medical Codes

- Abd/Pelvic Pain (AP): Pain or discomfort in the abdomen or pelvic region not associated with trauma
- Agitated Delirium (AD): Acute onset of extreme agitation and combative or bizarre behavior that may be accompanied by paranoid delusions, hallucinations, aggression with unusual increase in human strength, and hyperthermia
- Allergic Reaction (AR): Acute onset of rash, hives, itching, redness of the skin, runny nose, facial and/or airway swelling, wheezing, shortness of breath, and/or abdominal pain in apparent reaction to ingestion or contact with a substance.
- Altered LOC (AL): Any state of arousal other than normal, such as confusion, lethargy, combativeness, coma, etc., not associated with trauma
- Apneic Episode (AE): Episode of cessation of respiration for a brief or prolonged period of time
- BEHavioral (EH): Abnormal behavior of apparent mental or emotional origin
- Bleeding Other Site (OS): Bleeding from a site not elsewhere listed that is not associated with trauma (e.g., dialysis shunt)
- Brief Resolved Unexplained Event (RU): An event occurring in an infant ≤ 12 months of age characterized by any of the following: absent, decreased, or irregular breathing, color change (cyanosis or pallor), marked change in muscle tone (limpness or hypertonia), and or altered level of responsiveness
- Cardiac Arrest (CA): Sudden cessation of cardiac output and effective circulation not associated with trauma
- Chest Pain (CP): Pain in the anterior chest occurring anywhere from the clavicles to the lower costal margins not associated with trauma

SUBJECT:

- **CH**oking/Airway Obstruction (**CH**): Acute onset of apnea, choking, and/or difficulty breathing due to apparent partial or complete obstruction of the airway
- Cough/Congestion (CC): Cough and/or congestion in the chest, nasal passages, or throat
- Device (Medical) Complaint (DC): Any complaint associated with a patient's existing medical device (e.g., G-tube, AICD, ventilator, LVAD, etc.)
- **DI**zzy (**DI**): The patient complains of sensation of spinning or feeling off-balance. If associated with complaint of weakness, code both complaints
- **DO**A (**DO**): Patient is determined to be dead upon arrival of EMS, as per the Prehospital Care Manual
- **DY**srhythmia (**DY**): Cardiac monitor indicates an abnormal cardiac rhythm (SVT, VT, etc.)
- FEver (FE): Patient exhibits or complains of an elevated body temperature
- Foreign Body (FB): Patient complains of a foreign body anywhere in the body
- **GI** Bleed (**GI**): Signs or symptoms of gastrointestinal bleeding such as vomiting blood, coffee-ground emesis, melena, rectal bleeding, etc.
- Head Pain (HP): Headache or any other type of head pain not associated with trauma
- HYpoglycemia (HY): Patient is symptomatic and has a measured blood glucose level that is below < 60 mg/dL
- Inpatient Medical (IM): Interfacility transfer (IFT) of an admitted, ill (not injured) patient from one facility to an inpatient bed at another facility
- **LA**bor (**LA**): Pregnant patient experiencing signs or symptoms of labor such as uterine contractions, vaginal bleeding, spontaneous rupture of membranes, crowning, etc.
- Local Neuro Signs (LN): Speech and Language disturbances, altered level of consciousness, unilateral weakness or numbness, new onset seizures, dizziness, visual disturbances, and ataxia
- Nausea/Vomiting (NV): Patient is vomiting or complains of nausea or vomiting without blood
- Near Drowning (ND): Submersion causing water inhalation, unconsciousness, or death not associated with trauma
- Neck/Back Pain (NB): Pain in any area from the base of the skull and the shoulders to the buttocks not associated with trauma
- NeWborn (NW): Newborn infant delivered out of the hospital setting
- No Medical Complaint (NC): No complaint, or signs or symptoms of illness in a patient not involved in a traumatic event
- NOsebleed (NO): Bleeding from the nose, not associated with trauma
- **OB**stetrics (**OB**): Any complaints, signs, or symptoms which may be related to a known pregnancy (e.g., bleeding, abdominal pain/cramping, high blood pressure, edema, convulsions, severe headaches)
- Other Pain (OP): Complaint of pain at a site not listed and which is not associated with trauma (e.g., toothache, ear pain, etc.)
- OverDose (OD): Ingestion of or contact with a drug or other substance in quantities greater than recommended or generally practiced
- PalpitationS (PS): Sensation that the heartbeat is irregular or fast but has normal heart rate and rhythm
- **PO**isoning (**PO**): Ingestion of or contact with a toxic substance
- Respiratory Arrest (RA): Sudden cessation of breathing not associated with trauma
- **SE**izure (**SE**): Convulsions or involuntary body movements or gaze (not associated with trauma), or signs, symptoms, or history of recent seizure

• Shortness of Breath (SB): Sensation of not being able to catch one's breath and/or signs or symptoms of difficulty breathing such as gasping, wheezing, rapid respiratory rate, cyanosis, retractions, use of accessory muscles, etc.

- **SY**ncope (**SY**): Transient loss of consciousness, including sensation of "near syncope" when other associated symptoms such as weakness/dizziness do not apply
- VAginal Bleeding (VA): Abnormal vaginal bleeding
- **WE**ak (**WE**): Patient complains of feeling weak, or exhibits signs or symptoms of decreased strength and/or muscle tone
- OTher (OT): Signs or symptoms not listed above that are not associated with trauma

Additional Information

SUBJECT:

- Required field for all base hospital contacts
- First copy of Chief Complaint cannot be a null value
- Do not enter more than one copy of the same chief complaint
- If the patient has multiple complaints, enter in order of significance
- Two-letter codes for trauma chief complaints can be derived from the bolded, capitalized letters in the Trauma area of the Base Hospital Form
- Medical complaint codes are found on the back of pages 1 and 3 of the Base Hospital Form
- Medical complaints should not be documented with trauma complaints unless it is suspected that a medical complaint preceded/caused the injury, or vice versa (e.g., chest pain/dizziness that caused an MVA or seizure activity following a blow to the head.) Do not document a medical complaint such as "HP" (head pain) if the pain is due to a gunshot wound to the head instead, use only the trauma code of "PH."
- All trauma chief complaint codes also require a mechanism of injury
- Hangings are considered asphyxia, not trauma unless a cervical spine fracture is suspected; document the provider impression of 'CANT' (medical cardiac arrest)

Uses

- System evaluation and monitoring
- Epidemiological statistics

- Base Hospital Form
- Base Hospital Log
- Audio Records

LEVEL OF DISTRESS

Definition

SUBJECT:

Checkboxes indicating paramedics' impression of the level of discomfort or severity of illness of the patient, based on an assessment of signs, symptoms, and complaints

Field Values

- **N**one: The patient appears well and has no acute signs or symptoms related to the incident. Advanced life support techniques and transportation may not be necessary
- Mil**D**: Indicates that the patient does not have a life-threatening problem. Advanced life support techniques and transportation may not be necessary
- Moderate: Patient may have a life-threatening problem, or the degree of patient discomfort is high. Advanced life support techniques, base hospital contact, and patient transportation are usually necessary
- **S**evere: Refers to a life-threatening condition. Advanced life support techniques, base hospital contact, and patient transportation are generally necessary

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

mLAPSS MET

Definition

SUBJECT:

Checkboxes indicating whether the patient met all Modified Los Angeles Prehospital Stroke Screen (mLAPSS) criteria

Field Values

- Y: Yes, patient met all mLAPSS criteria
- N: No, patient did not meet all mLAPSS criteria
- U: Unable to Obtain (UTO)

Additional Information

- mLAPSS criteria include:
 - No history of seizures or epilepsy
 - o Age ≥ 40
 - o At baseline, patient is not wheelchair bound or bedridden
 - Blood glucose value between 60 and 400 mg/dL
 - Obvious asymmetry or unilateral weakness is observed in one or more of the following:
 - Facial Smile/Grimace
 - Grip
 - Arm Strength
- Required for all patients with a provider impression code of "STRK," or with a destination of Primary or Comprehensive Stroke Center
- If mLAPSS is performed, blood glucose value must also be documented
- Patients who meet mLAPSS criteria with LKWT < 24 hrs. shall have a LAMS Score performed and transported to the most appropriate stroke center
- Patients who do not meet mLAPSS criteria but are suspected of stroke should have a LAMS Score performed and transported to the most appropriate stroke center in accordance with base hospital direction.
- Unable to Obtain (UTO) should only be used if the paramedic is unable to obtain the patient's mLAPSS status due to ALOC and/or unknown medical history

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- Stroke Center Log
- Audio Records

LAST KNOWN WELL DATE

Definition

SUBJECT:

The date at which the patient was last known to be without the signs and symptoms of the current stroke or at their prior baseline

Field Values

Collected as MMDDYYYY

Additional Information

- Required for all patients with a provider impression code of "STRK," with "Y" value for "mLAPSS Met" or with a destination of Primary or Comprehensive Stroke Center
- If unknown, enter "Not Applicable" (F7)

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Stroke Center Log
- Audio Records

LAST KNOWN WELL TIME

Definition

SUBJECT:

The time at which the patient was last known to be without the signs and symptoms of the current stroke or at their prior baseline

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- Required for all patients with a provider impression code of "STRK," a "Y" value for "mLAPSS Met," or with a destination of Primary or Comprehensive Stroke Center
- If unknown, enter "Not Applicable" (F7)

Uses

- Assists with the determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Stroke Center Log
- Audio Records

LAMS SCORE

Definition

SUBJECT:

Patient's total score for the Los Angeles Motor Scale (LAMS) that helps to determine the severity of stroke

Field Values

- Numeric value ranges from 0 to 5
- **U**: Unable to Obtain (UTO)

Additional Information

- LAMS includes 3 components:
 - Facial Droop
 - Absent=0
 - Present=1
 - o Arm Drift
 - Absent=0
 - Drifts Down=1
 - Falls Rapidly=2
 - Grip Strength
 - Normal=0
 - Weak Grip=1
 - No Grip=2
- Required field for all patients with suspected stroke
- Patients with a LAMS score of 3 or less shall be transported to the closet stroke center (PSC or CSC)
- Patients with a LAMS score of 4 or greater shall be transported to the closest CSC
- Perform LAMS on all patients with suspected stroke
- Unable to Obtain (UTO) should only be used if the paramedic is unable to obtain the patient's LAMS Score due to ALOC and/or unknown medical history

Uses

- Provides documentation of assessment and/ care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Stroke Center Log
- Audio Records

PROTOCOL

Definition

Four- or five-digit code of the Medical Treatment Protocol (MTP) utilized by the EMS provider

Field Values

	lues		
1201	Assessment		
1202	General Medical	1202-P	General Medical (Pediatric)
1203	Diabetic Emergencies	1203-P	Diabetic Emergencies (Pediatric)
1204	Fever/Sepsis	1204-P	Fever/Sepsis (Pediatric)
1205	GI/GU Emergencies	1205-P	GI/GU Emergencies (Pediatric)
1206	Medical Device Malfunction	1206-P	Medical Device Malfunction (Pediatric)
1207	Shock/Hypotension	1207-P	Shock/Hypotension (Pediatric)
1208	Agitated Delirium	1208-P	Agitated Delirium (Pediatric)
1209	Behavioral/Psychiatric Crisis	1209-P	Behavioral/Psychiatric Crisis (Pediatric)
1210	Cardiac Arrest	1210-P	Cardiac Arrest (Pediatric)
1211	Cardiac Chest Pain		
1212	Cardiac Dysrhythmia-Bradycardia	1212-P	Cardiac Dysrhythmia-Bradycardia (Pediatric)
1213	Cardiac Dysrhythmia-Tachycardia	1213-P	Cardiac Dysrhythmia-Tachycardia (Pediatric)
1214	Pulmonary Edema/CHF		
1215	Childbirth (Mother)	1215-P	Childbirth (Mother) (Pediatric)
		1216-P	Newborn/Neonatal Resuscitation (Pediatric)
1217	Pregnancy Complication	1217-P	Pregnancy Complication (Pediatric)
1218	Pregnancy/Labor	1218-P	Pregnancy/Labor (Pediatric)
1219	Allergy	1219-P	Allergy (Pediatric)
1220	Burns	1220-P	Burns (Pediatric)
1221	Electrocution	1221-P	Electrocution (Pediatric)
1222	Hyperthermia (Environmental)	1222-P	Hyperthermia (Environmental)
			(Pediatric)
1223	Hypothermia/Cold Injury	1223-P	Hypothermia/Cold Injury (Pediatric)
1224	Stings/Venomous Bites	1224-P	Stings/Venomous Bites (Pediatric)
1225	Submersion	1225-P	Submersion (Pediatric)
1226	ENT/Dental Emergencies	1226-P	ENT/Dental Emergencies (Pediatric)
1228	Eye Problem	1228-P	Eye Problem (Pediatric)
1229	ALOC	1229-P	ALOC (Pediatric)
1230	Dizziness/Vertigo	1230-P	Dizziness/Vertigo (Pediatric)
1231	Seizure	1231-P	Seizure (Pediatric)
1232	Stroke/CVA/TIA	1232-P	Stroke/CVA/TIA (Pediatric)
1233	Syncope/Near Syncope	1233-P	Syncope/Near Syncope (Pediatric)
1234	Airway Obstruction	1234-P	Airway Obstruction (Pediatric)
		1235-P	BRUE (Pediatric)

1236	Inhalation Injury	1236-P	Inhalation Injury (Pediatric)
1237	Respiratory Distress	1237-P	Respiratory Distress (Pediatric)
1238	Carbon Monoxide Exposure	1238-P Carbon Monoxide Exposure (Pediatric)	
1239	Dystonic Reaction	1239-P	Dystonic Reaction (Pediatric)
1240	HazMat	1240-P	HazMat (Pediatric)
1241	Overdose/Poisoning/Ingestion	1241-P	Overdose/Poisoning/Ingestion
			(Pediatric)
1242	Crush Injury/Syndrome	1242-P	Crush Injury/Syndrome (Pediatric)
1243	Traumatic Arrest	1243-P	Traumatic Arrest (Pediatric)
1244	Traumatic Injury	1244-P	Traumatic Injury (Pediatric)
1245	COVID		

Additional Information

- Required field for all base hospital contacts
- More than one protocol can be used
- Do not enter more than one copy of the same protocol number
- Protocol identified must correlate to the provider impression

Uses

- Allows for data sorting and tracking by protocol
- · Assists with determination of appropriate treatment
- System evaluation and monitoring
- Epidemiological statistics

- Base Hospital Form
- Audio Records

Definition

SUBJECT:

Acronym used as a tool to assess and document the following symptom attributes:

- **O/P**: Onset/Provocation
- Q: Quality
- R: Region/Radiation/Relief
- S: Severity
- **T**: Time

Field Values

Free text

Uses

- Prompts thorough assessment and documentation of patient's symptoms
- Assists with determination of appropriate treatment and transport

- Base Hospital Form
- Audio Records

MEDICAL HX

Definition

Space to indicate previous medical problem(s) experienced by the patient, if applicable

Field Values

- Flag Field "H" (history)
- Free text in the comment field that corresponds to "H"

Uses

- Prompts thorough assessment and documentation of patient's symptoms
- Assists with determination of appropriate treatment and transport

- Base Hospital Form
- Audio Records

MEDICATIONS

Definition

SUBJECT:

Space to indicate medications currently being taken by the patient, if applicable

Field Values

- Flag Field "M" (medications)
- Free text in the comment field that corresponds to "M"

Additional Information

- Indicate patient compliance, if applicable
- Include nonprescription drugs and herbal supplements

Uses

• Assists with determination of appropriate treatment and transport

- Base Hospital Form
- Audio Records

ALLERGIES

Definition

SUBJECT:

Checkbox and space to indicate patient history of adverse reactions or allergies to medications or other substances, if applicable

Field Values

- Flag Field "A" (allergies)
- Free text the list of allergies or NKA in the comment field that corresponds to "A"
- NKA: No known allergies checkbox

Additional Information

- If the patient has no known allergies, mark the "NKA" box on the base hospital form
- Allergies to non-medication items may be listed if they are related to the current problem or potential treatments (e.g., adhesive tape or latex)

Uses

Patient safety

- Base Hospital Form
- Audio Records

Definition

SUBJECT:

Checkbox and space indicating the number of weeks of intrauterine pregnancy, if applicable

Field Values

- Flag Field "I" (Intrauterine pregnancy)
- Free text in the comment field that corresponds to "I"

Additional Information

- Patients may only be able to provide the number of months, not weeks, of their pregnancy –
 in this case, pregnancies reported of greater than 4½ months can be assumed to be greater
 than 20 weeks
- Patients injured while at least 20 weeks pregnant meet trauma triage special considerations for transport to a trauma center

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUSPECTED DRUGS/ETOH?

Definition

SUBJECT:

Checkbox indicating that the situation, patient behavior, or statements made by the patient, family members, or bystanders cause the paramedics to suspect that the patient's presentation may be related to alcohol or drug use

Field Values

• Flag Field - "E" (Suspected ETOH/Drugs)

Additional Information

• If Suspected Drugs/ETOH? Is checked on the base hospital form, enter "E" in TEMIS on the Base 1 tab in the 'Flag' field

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

DNR/AHCD/POLST?

Definition

Checkbox indicating the presence of a valid Do Not Resuscitate (DNR), Advance Healthcare Directive (AHCD), or Physician Order for Life-Sustaining Treatment (POLST) form for the patient

Field Values

• Y: Yes

• **N**: No

• U: Unknown

Additional Information

 EMS personnel does not need to validate the authenticity of the document provided – should provide base hospital with the type of document and its contents

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PRIOR TO BASE MEDS

Definition

SUBJECT:

Checkboxes and spaces indicating medications and dosages administered prior to base contact, if applicable

Field Values

PAS	Aspirin Prior to	PNA	Narcan Prior	PEP	Epinephrine autoinjector Prior
	Arrival		to Arrival		to Arrival

 The above medications apply if patient self-administer (except Aspirin) or if the patient received the medication at the clinic, MD office, or hospital prior to EMS arrival

ADE	Adenosine	GLU/GLP	Glucagon/Glucopaste
ALB	Nebulized Albuterol	KLC	Ketorolac
AMI	Amiodarone	MID	Midazolam
ASA	Aspirin	Morphine	Morphine Sulfate
ATR	Atropine	NAR	Narcan
BEN	Benadryl	NTG	Nitroglycerin
BIC	Sodium Bicarbonate	OLN	Olanzapine
CAL	Calcium Chloride	OND	Ondansetron
D10	10% Dextrose	P-EPI	Push-dose Epinephrine
EPI	Epinephrine	TXA	Tranexamic Acid
FEN	Fentanyl	OTH	Other medication not listed

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PRIOR TO BASE TXS

Definition

SUBJECT:

Checkboxes indicating treatments rendered prior to base contact, if applicable

Field Values

BMV	Bag-Mask Ventilation	TCP	Transcutaneous Pacing
СРАР	Continuous Positive Airway Pressure	Tourniquet (TK)	Tourniquet
ETT	Endotracheal Tube Intubation	Needle TH oracost.	Needle Thoracostomy
SGA(K)	SGA(K) Supraglottic Airway		Spinal Motion Restriction
A ED- A nalyzed	AED Analyzed Rhythm	GL ucometer	Glucometer Reading
AED- D efibrillated	AED Defibrillated	IV/IO Fluidcc	IV/IO fluid amount in ccs
Defibrillated X Defibrillation & number defibrillation attempts		OT her	Other Treatment Not Listed
CAR	Cardioversion		

Additional Information

- Checked Glucometer checkbox should be accompanied by the reading obtained
- Checked Defibrillated checkbox should be accompanied by the number of times defibrillation was performed
- Indicate the number of ccs of fluid administered to the patient

Uses

- · Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PHYSICAL

LOC

Definition

SUBJECT:

Checkboxes indicating the patient's initial level of consciousness

Field Values

- Alert: Patient is awake and responsive to the environment
- O X 3: Patient is oriented to person, time, and place
- Disoriented: Patient is not oriented to person, time, or place
- Combative: Patient is physically resistant to interaction with on-scene personnel
- NoT Alert: Patient is awake but is drowsy or lethargic may include intoxicated patients
- NorMal for Patient: Patient's behavior, although not typical of most patients, is reported by family, caregivers, etc., to be the same as it was before the incident (e.g., patients who suffer from mental illness, dementia, developmental delays, etc.). Can also be used for infants and children who are age appropriate
- No Response: Patient is unresponsive to verbal and painful stimuli

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

EYE

Definition

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial eye-opening response to stimuli

Field Values

- 4: Spontaneous opens eyes spontaneously; no stimuli required
- 3: To Verbal opens eyes only when spoken to or asked
- 2: To Pain opens eyes only in response to noxious stimuli such as sternal rub or nail bed pressure
- 1: None patient does not open eyes in response to noxious stimuli

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

VERBAL

Definition

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial verbal response to stimuli

Field Values - Adult and Verbal Pediatric Patients

- 5: Oriented x 3 patient is oriented to person, time, and place
- 4: Confused patient may respond to questions coherently but is disoriented or confused
- **3**: Inappropriate random words or speech unrelated to questions or conversation
- 2: Incomprehensible makes incoherent sounds or moans only
- 1: None patient has no verbal response to noxious stimuli

Field Values - Infants and Toddlers

- 5: Smiles and tracks objects, speech appropriate for age
- 4: Cries but consolable or confused
- 3: Inconsistently consolable or random words
- 2: Moaning, incoherent sounds only
- 1: No verbal response to noxious stimuli

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

MOTOR

SUBJECT:

Definition

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial motor response to stimuli

Field Values

- 6: Obedient obeys verbal commands / spontaneous purposeful movement
- 5: Purposeful purposeful movement is made in response to noxious stimuli (e.g., attempts to push away or grab source of stimuli
- 4: Withdrawal withdraws body part from source of noxious stimuli
- 3: Flexion –extremities move towards body core in response to noxious stimuli (decorticate posturing)
- 2: Extension extremities move away from body core in response to noxious stimuli (decerebrate posturing)
- 1: None patient has no motor response to noxious stimuli

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TOTAL GCS

Definition

SUBJECT:

Sum of the initial three numerical values documented for each element of the Glasgow Coma Scale.

Field Values

• One- or two-digit numeric value between 3 and 15

Additional Information

- Maximum total score is 15, which is considered normal. Minimum score possible is 3, which
 may indicate severe or fatal brain injury
 - 3 to 8 may indicate severe brain injury
 - 9 to 13 may indicate moderate brain injury
 - o 14 or 15 may indicate mild or no brain injury
- Space is provided for documentation of a repeat GCS, if applicable

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PUPILS

Definition

Checkboxes indicating findings from an assessment of the patient's initial pupillary response to light

Field Values

- PERL: Pupils are equal in size and react to light
- Unequal: Pupils are unequal in size
- PInpoint: Pupils are extremely constricted
- Fixed/Dilated: Pupils are dilated and do not react to light
- Cataracts: Cataracts in one or both eyes interfere with pupil exam
- Sluggish: Pupils react to light slower than normal

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RESPIRATIONS

Definition

Checkboxes indicating findings from initial assessment of the patient's respiratory system

Field Values

- Clear: No abnormal sounds are heard on auscultation
- Normal rate/effort: Breathing appears effortless, and rate is within normal limits for patient
- Tidal Volume:
 - o N: Normal depth of inspiration is observed
 - +: Increased depth of inspiration is observed
 - -: Decreased depth of inspiration is observed
- Wheezes: Coarse, whistling sound heard on auscultation, associated with inspiration and/or expiration
- Rales: Rattling or crackling noises heard on auscultation, associated with inspiration
- RHonchi: Coarse, rattling, or snoring sound heard on auscultation, associated with inspiration and/or expiration
- STridor: High-pitched, audible wheezing sound associated with inspiration and/or expiration
- Labored: Breathing appears to be difficult or requires extra effort
- Unequal: Chest rise or breath sounds diminished on one side
- JVD: Distended jugular veins are observed in the supine patient
- Accessory Muscle Use: Patient is using additional muscles to assist with difficulty breathing, such as those of the neck, shoulders, or abdomen
- Apnea: Patient is not breathing or stops breathing for periods of time
- Snoring: Prolonged snorting sound/soft palate vibration that is audible during inspiration

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SKIN

Definition

Checkboxes indicating findings from assessment of the patient's initial skin signs

Field Values

- NML: All aspects of skin assessment (color, temperature, moisture, and appearance) are normal
- Pale: Skin appears abnormally pale, ashen, or gray
- CooL/Cold: Skin feels cool or cold to touch
- Diaphoretic: Skin is sweaty or moist to touch
- Jaundice: A yellow discoloration of the skin
- Cyanotic: Skin or lips appear blue
- Flushed: Skin appears red
- Hot: Skin feels warmer than normal or hot to touch
- Cap Refill NoRmal: Capillary refill is less than or equal to 2 seconds
- Cap Refill DElayed: Capillary refill is greater than 2 seconds

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

GLUCOMETER

Definition

SUBJECT:

Numeric value of the patient's blood glucose measurement, if applicable

Field Values

- Up to three-digit positive numeric value range from 1-999
- HI: If the glucometer measurement indicates 'HIGH'
- LO: If the glucometer measurement indicates 'LOW'
- #1: The initial blood glucose level
- #2: The second blood glucose level, if applicable

Additional Information

- If equipment used yields an alpha reading indicating blood sugar is "LOW," enter the text 'LO'
- If equipment used yields an alpha reading indicating blood sugar is "HIGH," enter the text 'HI'

Uses

- Provides documentation of assessment and/or care
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

GLUCOMETER ORDERED?

Definition

SUBJECT:

Checkboxes indicating whether a glucometer was ordered by the base hospital, if applicable

Field Values

• Y: Yes

• **N**: No

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

ECG

INITIAL RHYTHM

Definition

Two- or three-letter code indicating patient's initial cardiac rhythm from the cardiac monitor

Field Values

1HB	1 st Degree Heart Block	PM	Pacemaker Rhythm	
2HB	2 nd Degree Heart Block	PST	PST Paroxysmal Supraventricular Tachycardia	
3HB	3 rd Degree Heart Block	PVC	VC Premature Ventricular Contraction	
AFI	Atrial Fibrillation	SA	Sinus Arrhythmia	
AFL	Atrial Flutter	SB	Sinus Bradycardia	
AGO	Agonal Rhythm	SR	Sinus Rhythm	
ASY	Asystole	ST	Sinus Tachycardia	
IV	Idioventricular Rhythm	SVT	Supraventricular Tachycardia	
JR	Junctional Rhythm	VF	Ventricular Fibrillation	
PAC	Premature Atrial Contraction	VT	Ventricular Tachycardia	
PEA	Pulseless Electrical Activity			

Additional Information

- ECG codes are also found on the back of pages 1 and 3 of the Base Hospital Form
- The initial rhythm is the four- lead cardiac rhythm interpretation

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

12-LEAD ECG ORDERED?

Definition

SUBJECT:

Checkboxes indicating whether a 12-lead ECG was ordered by the base hospital, if applicable

Field Values

• Y: Yes

• **N**: No

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

12 LEAD ECG @

Definition

SUBJECT:

Time of day that a 12-lead ECG was performed, if applicable

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- Required field for all base hospital contacts when a 12-lead ECG is performed
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, enter the 12-lead time from the STEMI ECG
- If a poor-quality ECG is repeated, and the repeat ECG is of good quality, enter the time from the repeat ECG

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- SRC Log
- Audio Records

EMS INTERPRETATION

Definition

Checkboxes indicating the EMS personnel's interpretation of the 12-lead ECG

Field Values

- NormaL: EMS personnel interpretation indicates ECG is normal
- ABnormal: EMS personnel interpretation indicates ECG is abnormal
- STEMI: EMS personnel interpretation indicates an ST-Elevation Myocardial Infarction or manufacturer's equivalent

Additional Information

- Required field for all base hospital contacts when a 12-lead ECG is performed
- All 12-lead ECGs performed by EMS personnel need an EMS interpretation
- If EMS personnel interpretation indicates an ST-Elevation Myocardial Infarction, the patient should be transported to the nearest available STEMI Receiving Center (SRC)
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, enter STEMI (two-letter code MI)
- If a poor-quality ECG is repeated, and the repeat ECG is of good quality, enter the EMS interpretation of the repeat ECG

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- SRC Log
- Audio Records

SOFTWARE INTERPRETATION

Definition

Checkboxes indicating the software's interpretation of the 12-lead ECG

Field Values

- NormaL: Electronic interpretation indicates ECG is normal
- ABnormal: Electronic interpretation indicates ECG is abnormal
- STEMI: Electronic interpretation indicates an ST-Elevation Myocardial Infarction

Additional Information

- Required field for all base hospital contacts when a 12-lead ECG is performed
- If electronic interpretation indicates an ST-Elevation Myocardial Infarction (or manufacturer's equivalent), the patient should be transported to the nearest available SRC
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, enter STEMI (two-letter code MI)
- If a poor-quality ECG is repeated and the repeat ECG is of good quality, enter the software interpretation of the repeat ECG

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- SRC Log
- Audio Records

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

ECG QUALITY ISSUE?

Definition

Checkbox indicating the presence of a good quality 12-lead ECG, ensuring there is no artifact or wavy baseline present

Field Values

• Y: Yes

• **N**: No

Additional Information

- Required for all patients on whom a 12-lead ECG is performed
- A poor-quality ECG can interfere with accurate ECG interpretation and may indicate the need to reposition leads and repeat the ECG. If a poor-quality ECG is repeated and the repeat ECG is of good quality, enter the quality of the repeat ECG

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- Audio Records

ECG RECEIVED?

Definition

Checkbox indicating if the 12-lead ECG transmission was received

Field Values

Y: YesN: No

Additional Information

- For 12-lead EMS interpretation of STEMI when the Base is the STEMI Receiving Facility (SRC)
- Base hospital physicians can evaluate transmitted 12-lead ECGs in cases where the paramedic disagrees with 12 lead software interpretation of STEMI
- Check "Yes" if the 12-lead ECG was received by the base hospital at the time of call

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- Audio Records

ARREST

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

WITNESSED BY

Definition

Checkbox indicating witnesses to a patient's collapse due to cardiac arrest

Field Values

• Citizen: Witnessed by a non-EMS person (e.g., law enforcement, nursing home personnel, bystanders, family, etc.)

• EMS: Witnessed by EMS personnel

• None: Not witnessed

Additional Information

Required field for all base hospital contacts with a provider impression code of "CANT"

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

CPR BY

Definition

Checkbox indicating who performed CPR on a patient in cardiac arrest

Field Values

• Citizen: CPR was initiated by a non-EMS person (e.g., law enforcement, nursing home personnel, bystanders, family, etc.)

• EMS: CPR was initiated by EMS

• None: No CPR was initiated

Additional Information

Required field for all base hospital contacts with a provider impression code of "CANT"

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

ARREST TO CPR

Definition

SUBJECT:

Estimated time, in minutes, from the time of arrest to the time CPR is initiated by citizen or EMS personnel

Field Values

Collected as minutes

Additional Information

- <u>Required</u> field for all base hospital contacts with a provider code of "CANT" when cardiac arrest is witnessed
- If the arrest was unwitnessed, enter as "Not Applicable" (F7) in TEMIS
- If arrest was witnessed, but minutes from arrest to CPR is not provided, entered as "Not Documented" (F6) in TEMIS

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RTN OF PULSE (ROSC)?

Definition

SUBJECT:

Checkbox indicating whether return of spontaneous circulation (ROSC) occurred, which is defined as restoration of a spontaneous perfusing rhythm. Signs of ROSC include: palpable pulse, breathing (more than occasional gasp), a measurable blood pressure, or a sudden rise in capnography to a normal to high reading

Field Values

Y: YesN: No

Additional Information

- Required field for all base hospital contacts with a provider impression code of "CANT"
- Document "Yes" even if the pulses are lost prior to arrival at the receiving facility
- Adult patients with non-traumatic cardiac arrest, with or without ROSC that are transported by 9-1-1 should be transported to the nearest available SRC

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RTN OF PULSE (ROSC) @

Definition

SUBJECT:

Time of day when ROSC occurs

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- <u>Required</u> field for all base hospital contacts with a provider impression code of "CANT" with ROSC in the field
- Document the time of day ROSC occurs, even if the pulses are lost prior to arrival at the receiving facility
- If patient does not have ROSC, enter as "Not Applicable" (F7) in TEMIS

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

REARREST?

Definition

Checkbox indicating a subsequent arrest after ROSC, which is defined by loss of palpable pulse or a measurable blood pressure

Field Values

• Y: Yes

• **N**: No

Additional Information

- <u>Required</u> field for all base hospital contacts with a provider impression code of "CANT" with ROSC
- Document "Yes" if rearrest occurs after achieving ROSC

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

REARREST @

Definition

SUBJECT:

Time of day when rearrest occurs

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- Required field for all base hospital contacts with a provider code of "CANT" who had ROSC and rearrest is "Yes"
- If rearrest is "No", enter as "Not Applicable" (F7) in TEMIS
- Document the first rearrest time

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RESUS D/C @

Definition

SUBJECT:

Time of day when resuscitative measures were terminated, or patient was pronounced dead by the base hospital

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- <u>Required</u> field for all base hospital contacts with a provider impression code of "CANT" where resuscitative measures were discontinued in the field
- If the patient was transported, enter as "Not Applicable" (F7) in TEMIS

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RESUS D/C RHYTHM

Definition

Two- or three-letter code identifying the cardiac rhythm reported when resuscitative measures were terminated, or patient was pronounced dead by the base hospital

Field Values

AGO	Agonal	PEA	Pulseless Electrical Activity
ASY	Asystole	VF	Ventricular Fibrillation
IV	Idioventricular Rhythm		

Additional Information

- Required field for all base hospital contacts with a provider impression code of "CANT" where resuscitative measures were discontinued in the field
- If the patient was transported, enter as "Not Applicable" (F7) in TEMIS
- PEA is not a defined rhythm but rather a finding that may be present at time of pronouncement or termination of resuscitative measures where electrical activity and rhythm seen on the cardiac monitor does not produce a palpable pulse or auscultate heartbeat

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TOTAL MIN. EMS CPR

Definition

SUBJECT:

Time in minutes from the initiation of CPR by EMS personnel to the time when resuscitative measures were terminated, or patient was pronounced dead by the base hospital

Field Values

- Collected in minutes
- Up to two-digit positive numeric value

Additional Information

- <u>Required</u> field for all base hospital contacts with a provider impression code of "CANT" where resuscitative measures were discontinued in the field
- If the patient was transported, enter as "Not Applicable" (F7) in TEMIS

Uses

- · Assists with determination of appropriate treatment and transport
- Provides documentation of assessment and/or care
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

VITALS & TXS

O2 @ LPM

Definition

Numeric value of the number of liters per minute of oxygen delivered to the patient

Field Values

• One- or two-digit positive numeric value between 2 and 15

Additional Information

• The oxygen delivery device used must also be indicated

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

TITRATED?

Definition

Checkbox indicating that the number of liters per minute of oxygen ordered by the base hospital was given in a range to be adjusted to desired effect

Field Values

• Y: Yes

• **N**: No

Additional Information

• The oxygen delivery device used must also be indicated

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

VIA

Definition

Checkboxes indicating the type of device used to deliver oxygen to the patient

Field Values

NC: Nasal CannulaMask: Oxygen mask

• BMV: Bag-Mask Ventilation

BloW By: Oxygen delivery device is used to "blow" oxygen toward patient's face

• EXisting Trach.: Patient is being oxygenated/ventilated via an existing tracheostomy tube

• ETT: Endotracheal Tube

• SGA (**K**): Supraglottic Airway

• CPAP: Continuous Positive Airway Pressure

Additional Information

The number of liters per minute of oxygen delivered must also be indicated

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

IV

Definition

Checkboxes indicating type of IV access ordered for the patient

Field Values

- SL: Saline Lock device
- **F**C: Fluid challenge –specified amount of IV fluid is ordered to be given over a specified amount of time. In the space provided, enter the number of ccs of IV fluid ordered
- Not Ordered: No IV ordered
- IV Unable: Paramedics were not able to successfully establish an IV
- Refused: Patient refused to allow paramedics to establish IV access
- IO: Intraosseous device
- PreeXisting IV: Upon arrival of EMS personnel, the patient already had IV access established (by a clinic, urgent care, doctor's office, etc.)

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

ELECTRICAL CAPTURE

Definition

Checkbox indicating whether electrical capture (as evidenced by a QRS complex with a T wave after each pacer spike observed on the cardiac monitor) was achieved during transcutaneous pacing

Field Values

Y: YesN: No

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL REFERENCE NO. 644

MECHANICAL CAPTURE

Definition

Checkbox indicating whether mechanical capture (as evidenced by a palpable pulse that corresponds with the rhythm observed on the cardiac monitor) was achieved during transcutaneous pacing

Field Values

Y: YesN: No

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

NEEDLE THORACOSTOMY

Definition

SUBJECT:

Checkbox indicating whether a needle thoracostomy was ordered

Field Values

• If checked, "TH" should be entered into TEMIS on the Base 2 tab in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SPINAL MOTION RESTRICTION

Definition

SUBJECT:

Checkbox indicating whether the patient was placed in spinal motion restriction

Field Values

• If checked, "SM" should be entered into TEMIS on the Base 2 tab in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SMR REFUSED

Definition

Checkboxes indicating that spinal motion restriction was refused by the patient

Field Values

• If checked, "SR" should be entered into TEMIS on the Base 2 tab in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TOURNIQUET

Definition

SUBJECT:

Checkbox indicating that a tourniquet (commercial) was applied to control extremity bleeding, if applicable

Additional Information

• If checked, "TK" should be entered into TEMIS on the Base 2 tab in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TIME

SUBJECT:

Definition

Time of day that corresponds to the adjacent vital signs, ECG, and treatments fields

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- May write "PTC" if event occurred prior to base contact enter as "Not Documented" (F6) in TEMIS
- Time on radio console should only be used if vital signs are repeated during the base contact. Time base contact was initiated <u>should not</u> be used as the time for vital signs obtained prior to base contact

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

B/P

Definition

Numeric values of the patient's systolic and/or diastolic blood pressure

Field Values

- Up to three-digit positive numeric value
- Documented as numeric systolic value/numeric diastolic value

Additional Information.

- If the blood pressure is palpated, write "P" for the diastolic value enter as "Not Documented" (F6) in TEMIS
- For a patient in cardiac arrest, systolic and diastolic values should be documented as "Not Applicable (F7)
- If unable to obtain a blood pressure as patient's condition does not allow for assessment (e.g., uncooperative, scene safety, or situations like ROSC when the blood pressure is not measurable) enter:
 - o 'US' for systolic, in DISPO/QI Tab, County QA Filters
 - o 'UD' for diastolic, in DISPO/QI Tab, County QA Filters

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PULSE

SUBJECT:

Definition

Numeric value of the patient's palpated pulse rate

Field Values

• Up to three-digit positive numeric value

Additional Information

- Measured in beats palpated per minute
- If the cardiac monitor shows a rhythm that does not produce signs of perfusion, rate should be documented as "0"
- Do not enter the pulse rate associated with CPR; if CPR is in progress, rate should be documented as "0"
- If unable to obtain as the patient's condition does not allow for assessment (e.g., uncooperative, scene safety, etc.) enter:
 - o 'UP' in DISPO/QI Tab, County QA Filters

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RR

Definition

Numeric values of the patient's initial, unassisted respiratory rate

Field Values

• Up to three-digit positive numeric value

Additional Information

- Measured in breaths per minute
- If patient requires mechanical assistance, then document the unassisted rate, not the assisted rate

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT:

Definition

Numeric value of the patient's oxygen saturation in the prehospital setting

Field Values

Up to a three-digit percentage from 0 to 100

Additional Information

- If unable to obtain as the patient's condition does not allow for assessment (e.g., uncooperative, scene safety, etc.) enter:
 - o 'UO' in DISPO/QI Tab, County QA Filters

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PAIN

Definition

Numeric value indicating the patient's subjective pain level

Field Values

• Up to two-digit value from 0 to 10

Additional Information

 Pain level should be assessed whenever trauma or pain is the provider impression, a mechanism of injury exists, and before and after administration of pain medication

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TEMP

SUBJECT:

Definition

Numeric value indicating the patient's recorded temperature

Field Values

Up to three-digit positive value from 25 to 110

Additional Information

- If unable to obtain as the patient's condition does not allow for assessment (e.g., uncooperative, scene safety, etc.), then enter:
 - o 'UT' in DISPO/QI Tab, County QA Filters

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

CO2

Definition

Numeric value indicating the concentration of carbon dioxide measured by capnography

Field Values

• Up to three-digit positive numeric value

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

WAVEFORM?

Definition

Indicates whether a waveform is observed on the capnography tracing

Field Values

Y: YesN: No

Additional Information

- 'Yes' represents a normal-shaped waveform
- 'No' represents an absent or atypical waveform

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

ECG

Definition

Two- or three-letter code indicating the patient's subsequent rhythm(s) on the cardiac monitor

Field Values

1HB	1 st Degree Heart Block	PM	Pacemaker Rhythm
2HB	2 nd Degree Heart Block	PST	Paroxysmal Supraventricular Tachycardia
3HB	3 rd Degree Heart Block	PVC	Premature Ventricular Contraction
AFI	Atrial Fibrillation	SA	Sinus Arrhythmia
AFL	Atrial Flutter	SB	Sinus Bradycardia
AGO	Agonal Rhythm	SR	Sinus Rhythm
ASY	Asystole	ST	Sinus Tachycardia
IV	Idioventricular Rhythm	SVT	Supraventricular Tachycardia
JR	Junctional Rhythm	VF	Ventricular Fibrillation
PAC	Premature Atrial Contraction	VT	Ventricular Tachycardia
PEA	Pulseless Electrical Activity		

Additional Information

• Cardiac rhythm should be assessed and documented any time a change is noted or after any cardiac-related treatment

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

DRUG/DEFIB

Definition

Space for documenting defibrillation/cardioversion and medication codes ordered by the base hospital

Field Values

ADE	Adenosine	FEN	Fentanyl
ALB	Nebulized Albuterol	GLP	Oral Glucose Paste
AMI	Amiodarone	GLU	Glucagon
ASA	Aspirin	KLC	Ketorolac
ATR	Atropine	LID	Lidocaine
BEN	Benadryl	MID	Midazolam
BIC	Sodium Bicarbonate	Morphine	Morphine Sulfate
CAL	Calcium Chloride	NAR	Narcan
CAR	Cardioversion	NTG	Nitroglycerin
COL	Glucola	OLN	Olanzapine
D10	D10W	OND	Ondansetron
DEF	Defibrillation	P-EPI	Push-dose Epinephrine
EPI	Epinephrine	TXA	Tranexamic Acid

Blood Products			
PRBC	Packed Red Blood Cells	FFP	Fresh Frozen Plasma
WBL	Whole Blood	CRYO	Cryoprecipitate
PCC	Prothrombin Complex Concentrate	PLT	Platelets

Additional Information

- Required field for all base hospital contacts in which medications are ordered
- Each drug/defibrillation ordered should be written on a separate line so that the dose and results can be clearly documented
- Mark the "Refused" box if the patient refused medication administration and enter "Yes" into TEMIS on the Base 2 tab in the 'Refused' field
- Mark the "PRN" box if the medication and/or defibrillation are ordered as PRN and enter "Yes" into TEMIS on the Base 2 tab in the 'PRN' field
- Document the blood product transfused by EMS for a 9-1-1 Trauma Re-Triage transport

Uses

- · Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SEDs IN PAST 48 HRS

Definition

Checkboxes indicating whether the patient has used sexually enhancing drugs (SEDs) within the past 48 hours

Field Values

• Y: Yes

• **N**: No

Additional Information

 Use of SEDs must be assessed prior to ordering nitroglycerin for any patient, regardless of gender

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

DOSE

Definition

Space for numeric value of joules of defibrillation/cardioversion and/or dose of medication ordered by the base hospital

Field Values

• Up to three-digit positive numeric value

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

DOSE UNITS

Definition

The units of medication to be administered or the amount of energy to be delivered for defibrillation/cardioversion

Field Values

gm: gramsJ: joules

mcg: microgramsmEq: milliequivalentmg: milligrams

mL: milliliterPUFFS: puffsUN: units

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring
- Document blood products in units (effective September 1, 2023)

- Base Hospital Form
- Audio Records

ROUTE

Definition

Two-letter code indicating the route of medication administration ordered by the base hospital, if applicable

Field Values

• IM: Intramuscular

• **IN**: Intranasal/Inhalation (e.g., HHN)

• **IO**: Intraosseous

• IV: Intravenous

PO: By Mouth (per os)/oral disintegrating tablets (ODT)

• **SL**: Sublingual

• SQ: Subcutaneous

Additional Information

Drug route codes are listed on the back of pages 1 and 4 of the Base Hospital Form

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TRAUMA

TRAUMA

Definition

SUBJECT:

Checkboxes indicating the nature and location of the patient's injury, if applicable

Field Values

- No Apparent Injury (NA): No complaint, or signs, or symptoms of injury following a traumatic event
- BUrns/Elec. Shock (BU): Thermal or chemical burn or electric shock
- Critical Burn (CB): Patients ≥ 15 years of age with 2nd (partial thickness) and 3rd (full thickness) degree burns involving ≥ 20% Total Body Surface Area (TBSA) OR patients ≤ 14 years of age with 2nd and 3rd-degree burns involving ≥10% TBSA
- SBP <**90** (<70 if under 1y) (**90**): Systolic blood pressure less than 90mmHg in a patient greater than one year of age (or systolic blood pressure less than 70mmHg in a patient less than one year of age) following a traumatic event
- RR <10/>29 (<20 if <1y) (RR): A sustained respiratory rate greater than 29 breaths/minute, or respiratory rate of less than 10 breaths/minute (or less than 20 breaths/minute in a patient less than one year of age), following a traumatic event
- Susp. Pelvic FX (SX): Suspected pelvic fracture, excluding isolated hip fractures from a ground-level fall
- **S**pinal **C**ord Injury (**SC**): Suspected spinal cord injury or presence of weakness/paralysis/paresthesia following a traumatic event
- Inpatient Trauma (IT): Interfacility transfer (IFT) of an admitted, injured patient from one facility to an inpatient bed at another facility, excluding ER to ER transfers
- Uncontrolled Bleeding (UB): Extremity bleeding requiring use of a tourniquet or hemostatic dressing
- Trauma Arrest (**BT** or **PT**): Cessation of cardiac output and effective circulation due to blunt or penetrating force
- Head (BH or PH): Injury to the head or skull in the area from above the eyebrows to behind
 the ears due to blunt or penetrating force. This code can also be applied in association with
 facial injuries when it is likely that the brain is involved
- GCS ≤14 (14): Blunt force head injury associated with a Glasgow Coma Scale score of less than or equal to 14
- Face/mouth (**BF** or **PF**): Injury to the anterior aspect of the face, mouth, or skull, from and including the eyebrows, down to and including the angle of the jaw and the ears, due to blunt or penetrating force
- Neck (BN or PN): Injury or pain to the area between the angle of the jaw and clavicles (including probable cervical spine injuries) due to blunt or penetrating force
- Back (BB or PB): Injury to the area from the shoulders to the buttocks (but not including the buttocks) due to blunt or penetrating force
- Chest (BC or PC): Injury to the anterior chest in the area between the clavicle and the xiphoid process, bordered on either side by the posterior axillary line, due to blunt or penetrating force
- Flail Chest (FC): Blunt force injury to the chest wall resulting in an unstable chest wall, characterized by paradoxical chest wall movement with respirations
- Tension Pneum (BP or PP): Air enters the pleural space due to blunt or penetrating force and creates pressure on chest organs. Signs and symptoms can include SOB, tachypnea,

decreased or absent lung sounds on one side, shock, neck vein distention, and/or tracheal deviation

- Abdomen (BA or PA): Injury to any of the abdominal quadrants, flanks, or pelvis due to blunt or penetrating force
- **D**iffuse Abd. Tender. (**BD**): Blunt force injury to the abdomen resulting in tenderness in two or more quadrants
- Genitals (BG or PG): Injury to the external reproductive structures due to blunt or penetrating force
- ButtocKs (BK or PK): Injury to the buttocks due to blunt or penetrating force
- Extremities (**BE** or **PE**): Injury or pain to the shoulders, arms, hands, legs, or feet due to blunt or penetrating force
- EXtr ↑ knee/elbow (PX): Penetrating force injury to an extremity proximal to (above) the knee or elbow
- FRactures ≥ 2 long bones (BR): Blunt force injury resulting in apparent fracture of 2 or more proximal long bones (humerus, femur.
- Amputation ↑ wrist/ankle (BI or PI): Amputation proximal to (above) the wrist or ankle due to blunt or penetrating force
- Neur/Vasc/Mangled (BV or PV): Injury to an extremity with neurological and/or vascular compromise or that is crushed, degloved, or mangled due to blunt or penetrating force
- Minor Lacerations (BL or PL): Superficial or non-serious lacerations, abrasions, or contusions involving the skin or subcutaneous tissue due to blunt or penetrating force

Additional Information

- <u>Required</u> field for all base hospital contacts where the patient is reported to be injured or a mechanism of injury is present
- Check all that apply if the patient has multiple complaints, enter chief complaints in order of significance
- Codes beginning with "B" or "P" indicate Blunt or Penetrating injury, respectively
- Two-letter codes can be derived from the bolded, capitalized letters of the trauma descriptions – trauma codes should be listed in order of significance in the "Chief Complaint Code" fields
- Patients with injuries documented must also have a trauma provider impression code and mechanism of injury documented – and vice versa
- Medical complaints should not be documented with trauma complaints unless it is suspected
 that a medical complaint preceded/caused the injury, or vice versa (e.g., chest
 pain/dizziness that caused an MVA or seizure activity following a blow to the head.) Do not
 document a medical complaint such as "HP" (head pain) if the pain is due to a gunshot
 wound to the head instead, use only the trauma code of "PH."
- Penetrating injuries may be inflicted by dull objects traveling at high velocity (e.g., bullets), sharp objects with a low velocity, or from a slashing or puncturing force
- Blunt injuries occur from forces that do not typically penetrate the skin (e.g., baseball bat) though lacerations may be caused by the tearing/crushing force of a blunt object or broken bones
- Injury descriptions listed in red meet trauma triage criteria for transport to the nearest available trauma center
- Injury description listed in blue meet trauma triage guideline; consider transport to the nearest available trauma center

• Hangings are considered asphyxia, not trauma unless a cervical spine fracture is suspected; document the provider impression of 'CANT' (medical cardiac arrest)

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

MECHANISM OF INJURY

Definition

SUBJECT:

Checkboxes indicating how the patient was injured

Field Values

- Protective Devices **HeL**met (**HL**): The patient riding on an unenclosed motorized vehicle/bicycle was wearing a helmet at the time of impact
- Protective Devices Seat Belt (SB): Patient was wearing a seat belt at the time of impact
- Protective Devices AirBag (AB): Airbag deployed at the time of impact and directly protected the patient
- Protective Devices Car Seat/Booster (CS): The patient was riding in a car seat or booster at the time of impact
- Enclosed Veh. (EV): Patient involved in collision while in an enclosed vehicle, such as an automobile, bus, or other enclosed motorized vehicle
- **Ej**ected (**EJ**): Patient was fully or partially thrown from a vehicle, including convertibles and trucks. Does **NOT** include motorcycles
- **EX**tricated @ (**EX**): Time of day that the patient was removed from the vehicle when use of a pneumatic tool was required
- 12: Passenger Space Intrusion of greater than 12 inches into an occupied passenger space of a motor vehicle check this box when amount of intrusion is specified by paramedics
 18: Passenger Space Intrusion of greater than 18 inches into an unoccupied passenger space check this box when amount of intrusion is specified by paramedics
- Survived Fatal Accident (SF): The patient survived a collision where another person in the same vehicle was fatally injured
- Impact > 20mph Unenclosed (20): An unenclosed transport crash (e.g., skateboard, bicvcle, horse, etc.) hit an object with an estimated impact greater than 20mph
- Ped/Bike: Runover/Thrown/>20mph (RT): Pedestrian, bicyclist, or motorcyclist was struck by an automobile and is thrown, run over, or has an estimated impact of greater than 20mph
- Ped/Bike ≤ 20mph (PB): Pedestrian, bicyclist, or motorcyclist struck by a motorized vehicle, who is NOT thrown or run over, at an estimated impact of 20 mph or less
- Motorcycle/Moped (MM): The patient was riding on a motorcycle or moped at the time of impact
- TAser (TA): Injury due to the deployment of a conducted electrical weapon (CEW), e.g., Taser®
- **SP**orts/Rec (**SP**): Any injury that occurs during a sporting or recreational athletic activity, such as aerobics, football, jogging, etc.
- **AS**sault (**AS**): Patient was physically assaulted (kicked, punched, strangled, etc.) by means other than stabbing or shooting
- **ST**abbing (**ST**): A sharp or piercing instrument (e.g., knife, broken glass, ice pick, etc.) caused an injury which penetrated the skin
- **GS**W (**GS**): Gunshot Wound injury was caused by discharge of a gun (accidental or intentional)
- ANimal Bite (AN): The teeth of a human, reptile, dog, cat, or other animal inflicted an injury, whether or not the skin was punctured. Insect bites and bee stings are not considered animal bites and should be coded as "Other"

- CRush (CR): Injury sustained as the result of external pressure being placed on body parts between two opposing forces
- Telemetry Data (TD): Vehicle telemetry data is encountered that is consistent with high risk of serious injury
- Special Consid. (SC): Patients in blunt traumatic full arrest who are found apneic, pulseless, and without organized ECG activity, age greater than 65 years with systolic blood pressure less than 110mmHG (may represent shock), a heart rate that is greater than systolic blood pressure for a patient > 14 years of age. Children (0-9 years of age) unrestrained or in an unsecured child safety seat, pregnancy greater than 20 weeks gestation, and prehospital judgment
- AntiCoagulants (AC): Injured patient on anticoagulation or antiplatelet therapy, other than aspirin-only (excludes minor extremity injury)
- FAII (FA): Any injury resulting from a fall from any height
- >10 feet (10): A vertical, uninterrupted fall greater than 10 feet for all patients. This
 mechanism is a subcategory of "Fall." This does not include falling downstairs or rolling
 down a sloping cliff
- Self-Inflict'd/Accid. (SA): The injury appears to have been accidentally caused by the
 patient
- Self-Inflict'd/Intent. (SI): The injury appears to have been intentionally caused by the patient
- Electrical Shock (ES): Passage of an electrical current through body tissue because of contact with an electrical source
- Thermal Burn (TB): Burn caused by heat
- Hazmat Exposure (HE): The patient was exposed to toxic or poisonous agents, such as liquids, gases, powders, foams, or radioactive material
- Work- Related (WR): Injury occurred while patient was working and may be covered by Worker's Compensation
- **UN**known (**UN**): The cause or mechanism of injury is unknown
- OTher (OT): A cause of injury or uncontrolled bleeding that does not fall into any of the existing categories

Additional Information

- Required field for all base hospital contacts where patient is reported to be injured
- Check all that apply
- Two-letter codes can be derived from the bolded, capitalized letters of the mechanisms of injury (MOI) – MOIs should be listed in order of significance in the MOI code fields
- Patients with a MOI documented must also have a trauma chief complaint and provider impression code documented – and vice versa
- MOIs listed in red on the base hospital form meet trauma triage criteria for transport to the nearest available trauma center
- MOIs listed in <u>blue</u> on the base hospital form meet trauma guidelines for transport to the nearest available trauma center - strong consideration should be given to a trauma center destination
- Do not enter more than one copy of the same mechanism of injury
- Cannot have a MOI that is only Anticoagulants (AC) or Special Considerations (SC); an additional mechanism of injury must be entered

• If patient has uncontrolled bleeding due to a non-traumatic reason, such as a medical device failure (e.g., AV shunt bleeding), mechanism of injury should be documented as "OT"

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TRANSPORT

CODE ALL OPTIONS

Definition

Three-letter code for each of the potential patient destination facilities

Field Values

LOS A	LOS ANGELES COUNTY 9-1-1 RECEIVING			
ACH	Alhambra Hospital Medical Center	KFW	Kaiser Foundation Hospital - West LA	
AHM	Catalina Island Medical Center (Avalon)	LBM	MemorialCare Long Beach Medical Center	
AMH	USC Arcadia Hospital	LCH	Palmdale Regional Medical Center	
AVH	Antelope Valley Medical Center	LCM	Providence Little Company of Mary Medical Center Torrance	
KFA	Kaiser Foundation Hospital- Baldwin Park	LMC	Los Angeles General Medical Center	
BEV	Adventist Health White Memorial Montebello	MCP	Mission Community Hospital	
вмс	Southern California Hospital at Culver City	MHG	Memorial Hospital of Gardena	
CAL	Dignity Health - California Hospital Medical Center	MLK	Martin Luther King Jr. Community Hospital	
CHH	Children's Hospital Los Angeles	MPH	Monterey Park Hospital	
CHP	Community Hospital of Huntington Park	NOR	Norwalk Community Hospital	
CNT	Centinela Hospital Medical Center	NRH	Dignity Health - Northridge Hospital Medical Center	
СРМ	Coast Plaza Hospital	OVM	Olive View-UCLA Medical Center	
CSM	Cedars-Sinai Medical Center	PAC	Pacifica Hospital of the Valley	
DCH	PIH Health Downey Hospital	PIH	PIH Health Whitter Hospital	
DFM	Cedars-Sinai Marina Del Rey Hospital	PLB	College Medical Center	
DHL	UCI Health - Lakewood	PVC	Pomona Valley Hospital Medical Center	
ELA	East Los Angeles Doctors Hospital	QOA	Hollywood Presbyterian Medical Center	
ENH	Encino Hospital Medical Center	QVH	Emanate Health Queen of the Valley Hospital	
FPH	Emanate Health Foothill Presbyterian Hospital	SDC	San Dimas Community Hospital	
GAR	Garfield Medical Center	SFM	St. Francis Medical Center	
GEM	Greater El Monte Community Hospital	SGC	San Gabriel Valley Medical Center	
GMH	Dignity Health - Glendale Memorial Hospital &Health Center	SJH	Providence Saint John's Health Center	
GSH	PIH Health Good Samaritan Hospital	SJS	Providence St. Joseph Medical Center	
GWT	Adventist Health Glendale	SMH	Santa Monica-UCLA Medical Center and Orthpaedic Hospital	
HCH	Providence Holy Cross Medical Center	SMM	Dignity Health - St. Mary Medical Center	
HGH	Harbor-UCLA Medical Center	SOC	Sherman Oaks Hospital	
НМН	Huntington Hospital	SPP	Providence Little Company of Mary Medical Center San Pedro	
HMN	Henry Mayo Newhall Hospital	TOR	Torrance Memorial Medical Center	
HWH	West Hills Hospital & Medical Center	TRM	Providence Cedars-Sinai Tarzana Medical Center	
ICH	Emanate Health Inter-Community Hospital	UCL	Ronald Reagan UCLA Medical Center	
KFB	Kaiser Foundation Hospital - Downey	VHH	USC Verdugo Hills Hospital	
KFH	Kaiser Foundation Hospital - South Bay	VPH	Valley Presbyterian Hospital	
KFL	Kaiser Foundation Hospital Los Angeles	WHH	Whittier Hospital Medical Center	
KFO	Kaiser Foundation Hospital - Woodland Hills	WMH	Adventist Health White Memorial	
KFP	Kaiser Foundation Hospital - Panorama City			
	ORANGE COUNTY 9-1-1 RECEIVING			

ANH	AHMC Anaheim Regional Medical Center	LPI	La Palma Intercommunity Hospital	
СНО	Children's Hospital of Orange County	PLH	Placentia-Linda Hospital	
KHA	Kaiser Foundation Hospital - Anaheim	SJD	St. Jude Medical Center	
KFI	Kaiser Foundation Hospital - Irvine	UCI	University of California, Irvine Medical Center	
LAG	Los Alamitos Medical Center	WMC	Orange County Global Medical Center	
SAN BERNARDINO COUNTY 9-1-1 RECEIVING				
ARM	Arrowhead Regional Medical Center	KFN	Kaiser Foundation Hospital - Ontario	
CHI	Chino Valley Medical Center	LLU	Loma Linda University Medical Hospital	
DHM	Montclair Hospital Medical Center	SAC	San Antonio Regional Hospital	
KFF	Kaiser Foundation Hospital - Fontana			
OTHE	OTHER COUNTY 9-1-1 RECEIVING			
LRR	Los Robles Regional Medical Center (Ventura)	SJO	St. John's Regional Medical Center (Ventura)	
SIM	Adventist Health Simi Valley (Ventura)	RCC	Ridgecrest Regional Hospital (Kern)	
NON-BASIC HOSPITALS				
LBV	Veteran's Administration Hospital-Long Beach(VA)	WVA	Veteran's Administration Hospital-West LA/Wadsworth (VA)	
HBC	Hyperbaric Chamber			

Additional Information

- Required field for all base hospital contacts
- A three-letter code for MAR must be documented for all patients, regardless of age
- A three-letter code for EDAP must be documented for all pediatric patients of less than or equal to 14 years of age

Uses

• System evaluation and monitoring

- Base Hospital Form
- Audio Records

CHECK ACTUAL DESTINATION

Definition

SUBJECT:

Checkboxes indicating actual destination of patient

Field Values

- MAR: Most Accessible Receiving facility (licensed basic emergency department) that can be reached in the shortest amount of time. Depending on traffic and geography, this may not necessarily be the <u>closest</u> facility. Must be documented for all patients regardless of actual destination
- EDAP: Most accessible Emergency Department Approved for Pediatrics approved to receive patients of less than or equal to 14 years of age. Must be documented for all pediatric patients regardless of actual destination
- TC: Most accessible Trauma Center approved to receive critically injured patients. Must be
 documented for all adult patients that meet criteria, guidelines, or special considerations for
 transport to a TC, regardless of actual destination
- PTC: Most accessible Pediatric Trauma Center approved to receive critically injured pediatric patients of less than or equal to 14 years of age. Must be documented for all pediatric patients that meet criteria, guidelines, or special considerations for transport to a PTC, regardless of actual destination
- PMC: Most accessible Pediatric Medical Center approved to receive critically ill pediatric patients of less than or equal to 14 years of age. Must be documented for all pediatric patients that meet guidelines for transport to a PMC, regardless of actual destination
- **S**TEMI Receiving Center: Most accessible ST-Elevation Myocardial Infarction (STEMI) Receiving Center approved to receive patients with a suspected STEMI or transported patients in non-traumatic cardiac arrest, regardless of ROSC. Must be documented for all patients who meet criteria for transport to a SRC, regardless of actual destination
- ECPRX: Most accessible Extracorporeal Cardiopulmonary Resuscitation (ECPR) Center approved to receive patients with a cardiac arrest who meet guidelines for ECMO
- PrimAry Stroke Center: Most accessible Primary Stroke Center (PSC) approved to receive
 patients who have a positive mLAPSS, LKWT within 24 hours and a LAMS of 3 or less.
 Must be documented for all patients who meet guidelines for transport to a PSC, regardless
 of actual destination
- Comprehensive StroKe Center: Most accessible Comprehensive Stroke Center (CSC)
 approved to receive patients who have a positive mLAPSS, LKWT within 24 hours and a
 LAMS score ≥ 4
- PeriNatal: Most accessible Perinatal Center approved to receive patients greater than or equal to 20 weeks pregnant. Must be documented for all patients who meet guidelines for transport to a Perinatal Center
- SART: Most accessible Sexual Assault Response Team facility approved to receive actual
 or suspected victims of sexual assault/abuse. Must be documented for patients who meet
 guidelines for transport to a SART Center
- Other: Licensed basic emergency department that may also appropriately receive the patient in addition to those listed above. Most frequently used when the closest facility is inaccessible (e.g., is requesting diversion.) The reason for using "Other" as a destination must be documented in the "Destination Rationale" section

Additional Information

- Required field for all base hospital contacts where patients are transported by EMS personnel
- Check only the actual patient's destination
- If more than one specialty center option applies, choose the option most applicable to the patient's presentation (e.g., pregnant pediatric patients or sexually assaulted trauma patients)

Uses

• System evaluation and monitoring

- Base Hospital Form
- Audio Records

ETA

Definition

Estimated time of arrival (ETA) for each of the possible destinations documented

Field Values

Collected as minutes

Additional Information

• Required field for each possible destination documented

Uses

• System evaluation and monitoring

- Base Hospital Form
- Audio records

CHECK ONE

Definition

SUBJECT:

Checkboxes indicating whether a specialty center destination was indicated for the patient

Field Values

- **S**pecialty Center **N**ot Required: Patient does not meet guidelines or criteria for transport to a specialty center
- Specialty Center Required/Criteria Met: Patient meets criteria or requirements for transport to a specialty center
- Specialty Center Guidelines Met: Patient meets guidelines for transport to a specialty center

Additional Information

- Required field for all base hospital contacts
- Check one box only
- If more than one specialty center option applies, choose the option most applicable to the patient's presentation
- If patient meeting requirements, criteria, or guidelines are not transported to the closest specialty center, enter the reason in the "Destination Rationale" section

Uses

System evaluation and monitoring

- Base Hospital Form
- Audio Records

DESTINATION RATIONALE

Definition

SUBJECT:

Checkboxes indicating the reason that the patient was transported to a facility other than the most accessible receiving facility or specialty center, if applicable

Field Values

- ED Saturation: Most accessible receiving facility or EDAP has requested diversion due to emergency department saturation
- Internal **D**isaster: Most accessible receiving facility or specialty center is closed due to internal disaster such as fire, flood, etc.
- CT Diversion: CT scanner at the most accessible receiving facility or specialty center is non-functioning
- IFT: Patient is being transferred from one facility to another
- SC Diversion TC/PTC: Most accessible TC/PTC is closed due to encumberment of the trauma team or OR
- SC Diversion PMC: Most accessible PMC is closed due to a lack of critical equipment
- SC Diversion STE**M**I: Most accessible SRC is closed due to Cath lab encumberment or malfunction
- SC Diversion Prim**A**ry Stroke Center: Most accessible primary stroke center is closed when there are no means (CT scan or MRI) to perform diagnostic brain imaging
- SC Diversion Comprehensive StroKe Center: Most accessible comprehensive stroke center is closed due to stroke resource encumberment or critical equipment/interventional radiology room unavailability
- SC Not AccessibLe: Specialty center not accessible due to transport time constraints or geography
- JudGment (Provider/Base): Patient does not meet specialty center criteria, requirements, or guidelines but is transported to a specialty center based on Base or the Provider judgment; or, meets, but is not transported to a specialty center
- Shared AmBulance: The patient does not meet specialty center criteria, requirements, or guidelines but is transported to SC because they are sharing an ambulance with a patient who does meet SC criteria/guidelines/requirements
- Minimal InJuries: Patient meets trauma criteria or guidelines but is determined to have only minimal injuries which do not warrant transport to a specialty center
- **U**nmanageable Airway: Patient meets specialty center criteria, requirements, or guidelines, but the airway cannot be adequately managed due to injury or illness, and patient's life may be jeopardized by transport to any facility but the closest
- Requested By: Patient is transported to a facility other than the most accessible receiving facility or specialty center by request from the patient, a family member, patient's private medical doctor (PMD), or other authorized person
- Other: Patient is transported to a facility other than the most accessible receiving facility or specialty center for any reason other than those listed above (use space below to document a reason)

Additional Information

• Required field for all base hospital contacts

Uses

SUBJECT:

• System evaluation and monitoring

- Base Hospital Form
- Audio Records

PT TRANSPORTED VIA

Definition

Checkboxes indicating the type of transport unit used

Field Values

- ALS: An Advanced Life Support Transport unit in which patient was accompanied by at least one paramedic
- BLS: Basic Life Support Transport unit in which patient was accompanied by EMTs only
- Helicopter ETA: Helicopter transport requested indicate ETA of helicopter to the scene
- **N**o Transport: Patient was not transported (must indicate the reason for no transport in the "Reason for No Transport" field)

Additional Information

- Required field for all base hospital contacts
- Helicopter ETA can be entered in the comment field in TEMIS

Uses

System evaluation and monitoring

- Base Hospital Form
- Audio Records

REASON FOR NO TRANSPORT

Definition

Checkboxes indicating reason why patient was not transported, if applicable

Field Values

- AMA: Patient refuses transport
- DOA: Patient is determined to be dead on arrival as per Prehospital Care Manual
- Assess, Treat & Release: Patient does not desire transport to the emergency department
 for evaluation and, after an assessment and/or treatment by EMS personnel, does not have
 an ongoing emergency medical condition, a high-risk presentation, or social risk factors and
 is released at scene to follow-up with the patient's regular healthcare provider or a doctor's
 office or clinic
- Eloped: Patient left scene prior to transport initiation
- T.O.R./814: Resuscitative measures are terminated by EMS personnel
- Pronounced: Mark this box if a physician pronounced the patient dead
- Other: Mark this box if the patient was not transported due to a reason not listed above

Additional Information

- Required field for all base hospital contacts where the patient is not transported
- If "Other" is marked, document the reason for no transport
- If the patient is no longer present on scene at the time of base hospital contact (e.g., patient
 has left the scene or has been transported to the hospital), the patient record does not need
 to be entered in TEMIS.

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TIME CLEAR

Definition

SUBJECT:

The time of day that paramedic contact with the base hospital ends

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- Required field for all base hospital contacts
- Use one timepiece throughout call to ensure accurate time intervals

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

Data Source Hierarchy

• Base Hospital Form

TIME RECEIVING HOSPITAL NOTIFIED

Definition

SUBJECT:

The time of day that the receiving hospital was notified of an arriving patient

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

• Use one timepiece throughout call to ensure accurate time intervals

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

Data Source Hierarchy

• Base Hospital Form

NAME OF PERSON NOTIFIED

Definition

SUBJECT:

Space to document the name of the person at the receiving facility notified of an arriving patient

Field Values

Free text

Additional Information

- · Not necessary if the base hospital is the receiving facility
- Document whatever name is given e.g., "Mary" or "Dr. Jones"

Uses

• Provides documentation of communication

- Base Hospital Form
- Audio Records

MICN/PHYSICIAN

Definition

Signature and certification/identification number of the MICN and/or Base physician contacted

Field Values

Free text

Additional Information

- Required field for all base hospital contacts
- First initial and last name is sufficient for signature
- If **both** a MICN and a physician handle the call, or if a physician is consulted during the run, both names and numbers are documented
- Physician #s are created by each base hospital and are not assigned by Lancet Technology by ESO Solutions or the EMS Agency
- Enter a second MICN certification number in the comment field when a recontact occurs and the primary MICN is unavailable.

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log

DISPO (IF BASE IS RECEIVING HOSPITAL)

HOSPITAL DISPO

Definition

SUBJECT:

Checkboxes indicating the emergency department disposition of patients transported to the base hospital

Field Values

- Discharged: Patient was discharged home from the emergency department
- Ward: Patient was admitted to a medical/surgical ward
- Stepdown: Patient was admitted to a Direct Observation Unit (DOU), Stepdown Unit, or Telemetry Unit
- ICU: Patient was admitted to an Intensive Care Unit or Cardiac Care Unit
- Obser**V**ation: Observation unit (provides < 24 hour stays)
- OR: Patient was transferred directly from the emergency department to the operating room
- Cath Lab: Patient was transferred directly from the emergency department to the Cardiac Catheterization Lab
- **IN**terventional Radiology: Patient was transferred directly from the emergency department to Interventional Radiology for embolization, angiography, etc.
- Expired in ED: Patient died in the emergency department
- OB: Patient was admitted to an obstetrics department
- Transferred to: Patient was transferred directly from the emergency department to another healthcare facility – document the name of the facility or the three-letter hospital code in the space provided
- Other: Patient disposition other than those listed above document disposition on the line provided

Additional Information

- <u>Required</u> field for all patients for whom the base hospital contacted is also the receiving facility
- May be completed later by personnel other than the MICN/MD

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- ED Records
- Other Hospital Records

DISPO COMM.

Definition

Space provided for documentation of any additional information related to the patient's disposition from the ED

Field Values

Free text

Uses

• Additional documentation, if needed

Data Source Hierarchy

• Base Hospital Form

ED DIAGNOSES

Definition

ED diagnosis as documented by a physician

Field Values

• ICD-10 codes

Additional Information

- <u>Required</u> field for all patients for whom the base hospital contacted is also the receiving facility
- May be completed later by personnel other than the MICN/MD

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- ED Records
- Other Hospital Records

XFER FROM ED TO

Definition

Three-letter code for the facility the patient was transferred

field Values

leid va			
	ANGELES COUNTY 9-1-1 RECEIVING		
-	Alhambra Hospital Medical Center	KFW	Kaiser Foundation Hospital - West LA
AHM	Catalina Island Medical Center (Avalon)	LBM	MemorialCare Long Beach Medical Center
AMH	USC Arcadia Hospital	LCH	Palmdale Regional Medical Center
AVH	Antelope Valley Medical Center	LCM	Providence Little Company of Mary Medical Center Torrance
KFA	Kaiser Foundation Hospital - Baldwin Park	LMC	Los Angeles General Medical Center
BEV	Adventist Health White Memorial Montebello	MCP	Mission Community Hospital
ВМС	Southern California Hospital at Culver City	MHG	Memorial Hospital of Gardena
CAL	Dignity Health - California Hospital Medical Center	MLK	Martin Luther King Jr. Community Hospital
CHH	Children's Hospital Los Angeles	MPH	Monterey Park Hospital
CHP	Community Hospital of Huntington Park	NOR	Norwalk Community Hospital
CNT	Centinela Hospital Medical Center	NRH	Dignity Health-Northridge Hospital Medical Center
CPM	Coast Plaza Hospital	OVM	Olive View-UCLA Medical Center
CSM	Cedars-Sinai Medical Center	PAC	Pacifica Hospital of the Valley
DCH	PIH Health Downey Hospital	PIH	PIH Health Whittier Hospital
DFM	Cedars-Sinai Marina Del Rey Hospital	PLB	College Medical Center
DHL	UCI Health - Lakewood	PVC	Pomona Valley Hospital Medical Center
ELA	East Los Angeles Doctors Hospital	QOA	Hollywood Presbyterian Medical Center
ENH	Encino Hospital Medical Center	QVH	Emanate Health Queen of the Valley Hospital
FPH	Emanate Health Foothill Presbyterian Hospital	SDC	San Dimas Community Hospital
GAR	Garfield Medical Center	SFM	St. Francis Medical Center
GEM	Greater El Monte Community Hospital	SGC	San Gabriel Valley Medical Center
GMH	Dignity Health - Glendale Memorial Hospital & Health Center	SJH	Providence Saint John's Health Center
GSH	PIH Health Good Samaritan Hospital	SJS	Providence Saint Joseph Medical Center
GWT	Adventist Health Glendale	SMH	Santa Monica-UCLA Medical Center and Orthpaedic Hospital
HCH	Providence Holy Cross Medical Center	SMM	Dignity Health - St. Mary Medical Center
HGH	Harbor-UCLA Medical Center	SOC	Sherman Oaks Hospital
НМН	Huntington Hospital	SPP	Providence Little Company of Mary Medical Center San Pedro
HMN	Henry Mayo Newhall Hospital	TOR	Torrance Memorial Medical Center
HWH	West Hills Hospital & Medical Center	TRM	Providence Cedars-Sinai Tarzana Medical Center
ICH	Emanate Health Inter-Community Hospital	UCL	Ronald Reagan UCLA Medical Center
KFB	Kaiser Foundation Hospital - Downey	VHH	USC Verdugo Hills Hospital
KFH	Kaiser Foundation Hospital - South Bay	VPH	Valley Presbyterian Hospital
KFL	Kaiser Foundation Hospital - Los Angeles	WHH	Whittier Hospital Medical Center
KFO	Kaiser Foundation Hospital - Woodland Hills	WMH	Adventist Health White Memorial
	•		

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL

ORAN	NGE COUNTY 9-1-1 RECEIVING							
ANH	AHMC Anaheim Regional Medical Center	LPI	La Palma Intercommunity Hospital					
CHO	Children's Hospital of Orange County	PLH	Placentia-Linda Hospital					
KHA	Kaiser Foundation Hospital - Anaheim	SJD	St. Jude Medical Center					
KFI	Kaiser Foundation Hospital - Irvine	UCI	University of California, Irvine Medical Center					
LAG	Los Alamitos Medical Center	WMC	Orange County Global Medical Center					
SANI	BERNARDINO COUNTY 9-1-1 RECEIVING							
ARM	Arrowhead Regional Medical Center	KFN	Kaiser Foundation Hospital - Ontario					
CHI	Chino Valley Medical Center	LLU	Loma Linda University Medical Hospital					
DHM	Montclair Hospital Medical Center	SAC	San Antonio Regional Hospital					
KFF	Kaiser Foundation Hospital - Fontana							
OTHE	R COUNTY 9-1-1 RECEIVING							
LRR	Los Robles Hospital Regional Medical Center (Ventura)	SJO	St. John's Regional Medical Center (Ventura)					
SIM	Adventist Health Simi Valley (Ventura)	RCC	Ridgecrest Regional Hospital (Kern)					
NON-BASIC HOSPITALS								
LBV	Veteran's Administration Hospital-Long Beach (VA)	WVA	Veteran's Administration Hospital – West LA/Wadsworth (VA)					
HBC	Hyperbaric Chamber							

Uses

• System evaluation and monitoring

- Base Hospital Form
- ED Records
- Other Hospital Records

LAST

Definition

Patient's last name

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD
- Should contain letters only

Uses

- Patient identification
- Link between other databases

- Base Hospital Form
- ED Records
- Other Hospital Records

FIRST

Definition

Patient's first name

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD
- Should contain letters only

Uses

- Patient identification
- Link between other databases

- Base Hospital Form
- ED Records
- Other Hospital Records

M.I.

Definition

Patient's middle initial

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD
- Should contain letters only

Uses

- Patient identification
- Link between other databases

- Base Hospital Form
- ED Records
- Other Hospital Records

MEDICAL RECORD

Definition

SUBJECT:

Patient's medical record #

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD
- Should contain numbers only

Uses

- Patient identification
- Link between other databases

- Base Hospital Form
- ED Records
- Other Hospital Records

APPENDIX

TRANSPORT SCENARIOS

Specialty Care Center Not Required

70 y/o female, short of breath x 2 hours, speaking in full sentences, in mild/moderate distress:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
 MAR EDAP (age ≤14) TC PTC (trauma, age ≤14) 	PIH 	7	Specialty Center: ☑ Not Required ☐ Required/Criteria Met ☐ Guidelines Met	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ PrimAry Stroke Center □ Comprehensive StroKe Center □ SC Not AccessibLe □ JudGment (Provider/Base) □ Shared AmBulance □ Minimal InJuries □ Unmanageable Airway
□ PMC (medical, age <u><</u> 14)			PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
☐ S TEMI Receiving Center				REASON FOR NO TRANSPORT:
☐ ECPRX Center ☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center			■ ALS □ BLS □ Helicopter-ETA: □ No Transport	□ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814 □ Pronounced □ Other:
☐ Peri N atal (<u>></u> 20wks pregnancy) ☐ SART ☐ O ther			D □ OR □ Cath Lab □	 spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation □ I N t'l Radiology □ E xpired in ED □ O B
Time Clear Time Receiving Hospital Notified			Transferred to: ED Diagnosis:	_ _ (Hosp. code) □ O ther:
Name of Person Notified:			O	

- Enter hospital code for the closest MAR
- Indicate the actual destination by checking MAR
- Check Specialty Center: Not Required (SOB as described meets no specialty center criteria or guidelines as per Reference No. 502)
- Destination Rationale is left blank, as there is no deviation from destination principles

Pediatric: EDAP Required

2 y/o male, febrile, witnessed tonic-clonic seizure. No signs of trauma, GCS is improving:

CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
PIH	7	Specialty Center:	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
UCL	7	□ Not Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI
		E Required/Ontona Wet	☐ Prim A ry Stroke Center ☐ Comprehensive Stro K e Center ☐ SC Not Accessib L e ☐ Jud G ment (<i>Provider/Base</i>)
UCL	7	☐ G uidelines Met	☐ Sc Not Accessible ☐ Judement (<i>Provider/Base)</i> ☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
		PT TRANSPORTED VIA:	□ Requested by: □ Other:
			REASON FOR NO TRANSPORT:
		⊠ ALS □ BLS	□ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814
		☐ H elicopter-ETA:	□ Pronounced □ Other:
		☐ N o Transport	Tronounced Utiler
		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
		☐ OR ☐ Cath Lab □	□ I N t'l Radiology □ E xpired in ED □ O B
	Ī	5)	_ _ (Hosp. code)
		P ED Diagnosis:	
•		0	
	PIH UCL	PIH 7 UCL 7	PIH 7 UCL 7 □ Not Required □ Required/Criteria Met □ Guidelines Met □ Helicopter-ETA: □ No Transport □ Gath Lab □ □ OR □ Cath Lab □ □ Transferred to: □ UCL 7 □ No Transport □ UCL 7 □ UCL

- Enter hospital codes for the closest MAR and EDAP
- Indicate the actual destination by checking EDAP
- Check Specialty Center: Required/Criteria Met (EDAP specialty center is required for patients 14yrs of age or younger, as per Reference No. 510)
- Destination Rationale is left blank, as there is no deviation from destination principles

Pediatric: PTC Criteria

5 y/o female, fell from a second story window, GCS 4-6-5. CC = BB, PI=TRMA, MOIs = 10':

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
 MAR EDAP (age ≤14) 	KFL UCL	7	Specialty Center: ☐ Not Required	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ PrimAry Stroke Center □ Comprehensive StroKe Center
☐ TC ☑ PTC (trauma, age ≤14)	UCL	7	☑ Required/Criteria Met☐ Guidelines Met	□ SC Not AccessibLe □ JudGment (Provider/Base) □ Shared AmBulance □ Minimal InJuries □ Unmanageable Airway
☐ P MC (medical, age <u><</u> 14)			PT TRANSPORTED VIA:	□ Requested by: □ Other:
☐ STEMI Receiving Center				REASON FOR NO TRANSPORT:
☐ ECPR X Center			⊠ ALS □ BLS	□ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814
☐ Prim A ry Stroke Center			☐ H elicopter-ETA: ☐ N o Transport	□ Pronounced □ Other:
□ Comprehensive Stro K e Center				
☐ Peri N atal (≥20wks pregnancy)	i i			
□ SA R T				spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
□ O ther	ii		□ OR □ Cath Lab □	□ INt'l Radiology □ Expired in ED □ OB
Time Clear			3	_ (Hosp. code) □ O ther:
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified			0	

- Enter hospital codes for the closest MAR, EDAP, and PTC
- Indicate the actual destination by checking PTC
- Check Specialty Center: Required/Criteria Met (MOI=10' is criteria for transport to a PTC as per Reference No. 506)
- Destination Rationale is left blank, as there is no deviation from destination principles

Pediatric: PTC Guideline

7 y/o female, auto vs bicycle at less than 5mph, wearing a helmet. CC = BE, PI=TRMA, MOIs = PB and HL:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	WMH	2	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
☑ EDAP (age ≤14)	AMH	8		SC diversion: TC/PTC PMC STEMI
□ T C			☐ R equired/Criteria Met	☐ Prim A ry Stroke Center ☐ Comprehensive Stro K e Center ☐ SC Not Accessib L e ☐ Jud G ment (<i>Provider/Base</i>)
T □ PT C (trauma, age <u><</u> 14)	USC	20	☑ Guidelines Met	☐ Sc Not Accessible ☐ Judennent (<i>Provider/Base</i>) ☐ Shared Am B ulance ☑ Minimal In J uries ☐ U nmanageable Airway
R □ PMC (medical, age <u><</u> 14)			PT TRANSPORTED VIA:	□ Requested by: □ Other:
A □ STEMI Receiving Center				REASON FOR NO TRANSPORT:
N ☐ ECPR X Center			☑ ALS □ BLS	□ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814
S P PrimAry Stroke Center			☐ Helicopter-ETA:☐ No Transport	□ Pronounced □ Other:
☐ Comprehensive Stro K e Center				
☐ Peri N atal (<u>></u> 20wks pregnancy)				
Ÿ □ SA R T			If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
☐ O ther			☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear		Ī	•	_ _ (Hosp. code)
Time Receiving Hospital Notified	Πİ		P ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR, EDAP, and PTC
- Indicate the actual destination by checking EDAP
- Check Specialty Center: Guidelines Met (Auto vs Ped/Bike at less than 20mph [PB] is a guideline for transport to a PTC as per Reference No. 506.) If more than one specialty center option applies, choose the option most applicable to the patient's presentation.
- Check Destination Rationale: Minimal Injuries, as this is the reason patient was not transported to the PTC

Pediatric: PMC Guideline

4 y/o male, witnessed tonic/clonic seizure. No signs of trauma, but GCS is not improving:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	SJS	8	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age <14)	SJS	8		SC diversion: TC/PTC PMC STEMI
□ T C			☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive Stro K e Center
☐ PT C (trauma, age <u><</u> 14)			☑ Guidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>) ☐ Shared Am B ulance ☐ Minimal In J uries ☐ Unmanageable Airwa
[™] PMC (medical, age <u><</u> 14)	CHH	15	PT TRANSPORTED VIA:	□ Requested by: □ Other:
☐ STEMI Receiving Center				REASON FOR NO TRANSPORT:
☐ ECPRX Center ☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ PeriNatal (≥20wks pregnancy) ☐ SART			⊠ ALS □ BLS	☐ AMA ☐ DOA ☐ Assess, Treat & Release ☐ Eloped ☐ T.O.R./814
☐ Prim A ry Stroke Center			☐ H elicopter-ETA:	□ Pronounced □ Other:
☐ Comprehensive Stro K e Center			☐ N o Transport	Li Pronounced Li Other
☐ Peri N atal (<u>></u> 20wks pregnancy)				
□ SA R T				spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
□ O ther	i i		☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear		Ī		_ (Hosp. code)
Time Receiving Hospital Notified	ii	İ	ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR, EDAP, and PMC
- Indicate the actual destination by checking PMC
- Check Specialty Center: Guidelines Met (persistent altered mental status is a guideline for transport to a PMC, as per Reference No. 510)
- Destination Rationale is left blank, as there is no deviation from destination principles

Perinatal: Specialty Center Guidelines Met

24 y/o female, 22 weeks pregnant with abdominal cramping x 2 hours. No signs of trauma:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	ENH	5	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age ≤14)			☐ N ot Required	SC diversion: TC/PTC PMC STEMI
□ TC	i i		☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ Lud Comprehensive StroKe Center
T □ PTC (trauma, age <u><</u> 14)	<u>i</u> i		☑ Guidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
PMC (medical, age <u><</u> 14)			PT TRANSPORTED VIA:	□ Requested by: □ Other:
A ☐ STEMI Receiving Center N ☐ ECPRX Center ☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ PeriNatal (≥20wks pregnancy) R ☐ SART ☐ Other				REASON FOR NO TRANSPORT:
□ ECPR X Center			☑ ALS □ BLS	☐ AMA ☐ DOA ☐ Assess, Treat & Release ☐ Eloped ☐ T.O.R./814
□ Prim A ry Stroke Center			☐ H elicopter-ETA:	, ' '
☐ Comprehensive Stro K e Center			☐ N o Transport	□ Pronounced □ Other:
☑ Peri N atal (<u>></u> 20wks pregnancy)	NRH	15		
T □ SART			If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
☐ O ther				□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear			S Transferred to:	_ _ (Hosp. code)
Time Receiving Hospital Notified	ii	ĺ	P ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR and Perinatal Center
- Indicate the actual destination by checking Perinatal Center
- Check Specialty Center: Guidelines Met (patients who are at least 20 weeks pregnant and who appear to have a pregnancy related complaint or complication is a guideline for transport to a Perinatal, as per Reference No. 511)
- Destination Rationale is left blank, as there is no deviation from destination principles

PSC: Specialty Center Guidelines Met

50 y/o male, L facial droop x 1 hr., positive mLAPSS exam, LAMS Score = 2:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	HGH	5	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age ≤14)			□ Not Required	SC diversion: TC/PTC PMC STEMI
□ T C			□ Nequired/Criteria iviet	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center
☐ PT C (trauma, age <u><</u> 14)	i i		☑ Guidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
PMC (medical, age <u>≤</u> 14)	İ		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
□ STEMI Receiving Center				REASON FOR NO TRANSPORT:
□ ECPR X Center			⊠ A LS □ B LS	□ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814
☑ Prim A ry Stroke Center	TOR	12	☐ H elicopter-ETA:	,
☐ Comprehensive Stro K e Center			☐ N o Transport	□ Pronounced □ Other:
☐ Peri N atal (<u>></u> 20wks pregnancy)				
☐ SART			If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
□ O ther			☐ OR ☐ Cath Lab □	□ INt'l Radiology □ Expired in ED □ OB
Time Clear			5	_ (Hosp. code)
Time Receiving Hospital Notified	Ti i	İ	ED Diagnosis:	
Name of Person Notified:			0	

- Enter hospital codes for the closest MAR and PSC
- Indicate the actual destination by checking PSC
- Check Specialty Center: Guidelines Met (positive mLAPSS exam & a LAMS score of 3 or less meets guidelines for transport to a PSC as per Reference No. 521)
- Destination Rationale is left blank, as there is no deviation from destination principles

CSC: Specialty Center Guidelines Met

62 y/o female, R arm drift and no R grip strength x 3 hours, positive mLAPSS exam, LAMS Score = 4:

,				, 1	
CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:	
□ M AR	SFM	6	Specialty Center:	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T	
□ EDAP (age ≤14)			□ N ot Required	SC diversion: TC/PTC PMC STEMI	
□ T C			☐ R equired/Criteria Met	 □ PrimAry Stroke Center □ SC Not AccessibLe □ JudGment (Provider/Base) 	
☐ PT C (trauma, age <u><</u> 14)			☑ Guidelines Met	☐ SC Not Accessible ☐ JudGment (Provider/Base) ☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway	
□ P MC (medical, age <u><</u> 14)			PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:	
□ STEMI Receiving Center	İİ			REASON FOR NO TRANSPORT:	
□ ECPR X Center			⊠ ALS □ BLS	□ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814	
☐ Prim A ry Stroke Center	SFM	6	☐ H elicopter-ETA:	□ Pronounced □ Other:	
☑ Comprehensive Stro K e Center	LBM	12	☐ N o Transport	Difference Difference	
☐ Peri N atal (<u>></u> 20wks pregnancy)					
□ SA R T			D	· ·	
□ O ther				pspital: □ Discharged □ Ward □ Stepdown □ ICU □ ObserVation □ INVII Padialary □ Fyriand in FD □ OR	
Time Clear				□ I N t'l Radiology □ E xpired in ED □ O B _ _ (Hosp. code) □ O ther:	
Time Receiving Hospital Notified			P ED Diagnosis:		
Name of Person Notified:			0		

- Enter hospital codes for the closest MAR, PSC, and CSC
- Indicate the actual destination by checking CSC
- Check Specialty Center: Guidelines Met (positive mLAPSS exam & a LAMS Score of 4 or greater meets guidelines for transport to a CSC as per Reference No. 521)
- Destination Rationale is left blank, as there is no deviation from destination principles

Specialty Center Judgment

66 y/o male, crushing chest pain and SOB for 15min, Abnormal ECG, hx of MI, DM, HTN. MICN directs transport to SRC due to high suspicion of MI:

CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
MHG	5	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
		Not Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI
		☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive Stro K e Center
i i		☐ Guidelines Met	☐ SC Not AccessibLe ☑ JudGment (Provider/Base) ☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway
İİ		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
SFM	15		REASON FOR NO TRANSPORT:
		⊠ ALS □ BLS	☐ AMA ☐ DOA ☐ Assess, Treat & Release ☐ Eloped ☐ T.O.R./814
		☐ H elicopter-ETA:	□ Pronounced □ Other:
		□ N o Transport	Pronounced Other
			spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
		☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
1 1		S Transferred to:	_ (Hosp. code)
ii	İ	P ED Diagnosis:	
		0	
	MHG 	MHG 5	MHG 5 Specialty Center: Not Required Required/Criteria Met Guidelines Met PT TRANSPORTED VIA: SFM 15 ALS □ BLS Helicopter-ETA: No Transport If Base is receiving ho OR □ Cath Lab

- Enter hospital codes for the closest MAR and SRC
- Indicate the actual destination by checking SRC
- Check Specialty Center Not Required
- Check Destination Rationale: Judgment

9-1-1 Interfacility Transfer

66 y/o male presented by private auto to a non-SRC facility, c/o crushing chest pain and SOB for 15min, ECG in ED shows STEMI. 9-1-1 is activated for rapid transport to closest SRC:

CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
KFW	0	Specialty Center:	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
		□ N ot Required	SC diversion: TC/PTC PMC STEMI
		☑ Required/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ Indicate Comprehensive Stroke Center ☐ Indicate Comprehensive Stroke Center ☐ Indicate Comprehensive Stroke Center ☐ Indicate Comprehensive Stroke Center ☐ Indicate Comprehensive Stroke Center ☐ Indicate Comprehensive Stroke Center ☐ Indicate Comprehensive Stroke Center ☐ Indicate Center ☐ Indica
		☐ G uidelines Met	☐ SC Not AccessibLe ☐ JudGment (Provider/Base) ☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway
		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
UCL	15		REASON FOR NO TRANSPORT:
		⊠ ALS □ BLS	□ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814
		☐ H elicopter-ETA: ☐ N o Transport	□ Pronounced □ Other:
		If Base is receiving hos	pital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
			☐ INt'l Radiology ☐ Expired in ED ☐ OB
	Ī	5	_ _ (Hosp. code)
		P ED Diagnosis:	
•	·	0	
		KFW 0	KFW 0 Specialty Center: Not Required Met Required Met Guidelines Met PT TRANSPORTED VIA:

- (Run Type at top right of form is IFT)
- Enter hospital codes for the closest MAR and SRC
- Indicate the actual destination by checking SRC
- Destination Rationale is left blank, as there is no deviation from destination principles

ED Saturation

55 y/o female, c/o abdominal pain x 3 days. The closest facility has requested diversion due to ED saturation:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
 MAR EDAP (age ≤14) TC PTC (trauma, age ≤14) 	NRH 	5	Specialty Center: ☑ Not Required ☐ Required/Criteria Met ☐ Guidelines Met	☑ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ SC Not AccessibLe ☐ JudGment (Provider/Base) ☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway
I □ PTC (trauma, age <u><</u> 14) I □ PMC (medical, age <u><</u> 14)			PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
☐ Find (inedical, age ≤14) ☐ STEMI Receiving Center ☐ ECPRX Center ☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ PeriNatal (≥20wks pregnancy) ☐ SART ☑ Other				REASON FOR NO TRANSPORT:
☐ ECPR X Center			⊠ ALS □ BLS	☐ AMA ☐ DOA ☐ Assess, Treat & Release ☐ Eloped ☐ T.O.R./814
☐ Prim A ry Stroke Center			☐ H elicopter-ETA:	□ Pronounced □ Other:
☐ Comprehensive Stro K e Center			☐ N o Transport	Tronounced Diner
☐ Peri N atal (<u>></u> 20wks pregnancy)				
□ SA R T				spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
Other	MCP	12	☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear				_ (Hosp. code)
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:		,	0	

- Enter hospital code for the closest MAR
- Indicate the actual destination by checking Other, and enter the hospital code for the actual destination
- Check Specialty Center: Not Required (AP as described meets no specialty center criteria or guidelines as per Reference No. 502)
- Destination Rationale is ED Saturation, as patient did not go to the MAR due to diversion request for ED Saturation

Specialty Center Diversion

17 y/o male, single stab wound to LUQ, CC = PA, PI=TRMA, MOI = ST. Most accessible trauma center has requested trauma diversion:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
 MAR EDAP (age ≤14) TC PTC (trauma, age ≤14) 	MHG SFM 	10	Specialty Center: ☐ Not Required ☑ Required/Criteria Met ☐ Guidelines Met	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ PrimAry Stroke Center □ Comprehensive StroKe Center □ SC Not AccessibLe □ JudGment (Provider/Base) □ Shared AmBulance □ Minimal InJuries □ Unmanageable Airway
□ PMC (medical, age ≤14)			PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
□ STEMI Receiving Center □ ECPRX Center □ PrimAry Stroke Center □ Comprehensive StroKe Center □ PeriNatal (≥20wks pregnancy)			✓ ALS □ BLS□ Helicopter-ETA:□ No Transport	REASON FOR NO TRANSPORT: AMA DOA Assess, Treat & Release Eloped T.O.R./814 Pronounced Other:
□ SA R T 図 O ther	 HGH	15	D □ OR □ Cath Lab □	spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation □ INt 'l Radiology □ E xpired in ED □ O B
Time Clear Time Receiving Hospital Notified Name of Person Notified:			Transferred to: P ED Diagnosis: O	_ _ _ (Hosp. code)

- Enter hospital codes for the closest MAR and TC
- Indicate the actual destination by checking Other, and enter the hospital code for the actual destination
- Check Specialty Center: Required/Criteria Met (PA is criteria for transport to a TC as per Reference No. 506)
- Destination Rationale is SC Diversion TC/PTC, due to TC diversion request

Conducted Electrical Weapon (CEW, aka Taser®)

34 y/o male, status post deployment of a conducted electrical weapon (CEW, trade name Taser®) dart to chest, minor laceration to chest, no other trauma or associated signs or symptoms. CC = PL, PI=TRMA, MOI = TA:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
■ MAR□ EDAP (age ≤14)□ TC	PLB LBM	5	Specialty Center: ☑ Not Required ☐ Required/Criteria Met	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ PrimAry Stroke Center □ Comprehensive StroKe Center □ SC Not Accessible □ □ Ind Cmart (Puriday(Res))
☐ PTC (trauma, age <u><</u> 14) ☐ PMC (medical, age <u><</u> 14)			☐ Guidelines Met PT TRANSPORTED VIA:	□ SC Not AccessibLe □ JudGment (Provider/Base) □ Shared AmBulance □ Minimal InJuries □ Unmanageable Airway □ Requested by: □ Other:
☐ STEMI Receiving Center	i i			REASON FOR NO TRANSPORT:
□ FMC (medical, age ≤14) □ STEMI Receiving Center □ ECPRX Center □ PrimAry Stroke Center □ Comprehensive StroKe Center □ PeriNatal (≥20wks pregnancy) □ SART □ Other			□ ALS ⋈ BLS	☐ AMA ☐ DOA ☐ Assess, Treat & Release ☐ Eloped ☐ T.O.R./814
 □ PrimAry Stroke Center □ Comprehensive StroKe Center 			☐ H elicopter-ETA: ☐ N o Transport	□ Pronounced □ Other:
☐ Peri N atal (≥20wks pregnancy)	Ti i			
□ SA R T	Ti			pital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
□ O ther				INt'l Radiology □ Expired in ED □ OB
Time Clear			S ED Diagnosis:	_ _ (Hosp. code)
Time Receiving Hospital Notified			P Blagnoole.	
Name of Person Notified:			0	

- Enter hospital codes for the closest MAR and TC
- Indicate the actual destination by checking MAR
- Check Specialty Center: Not Required (PL is not a criteria or guideline for transport to a TC as per Reference No. 506)
- Destination Rationale is left blank, as there is no deviation from destination principles

Minimal Injuries

17 y/o male, status post leg struck by car in parking lot, minor abrasion to foot, no deformity, no other trauma or associated signs or symptoms. CC = BE, PI=TRMA, MOI = PB:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
⊠ M AR	BMC	3	Specialty Center:	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ IFT
□ EDAP (age ≤14)			□ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI
□ T C	ÜCL	15	☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ Lud Creat (2)
T ☐ PT C (trauma, age <u><</u> 14)			☑ Guidelines Met	☐ SC Not AccessibLe ☐ JudGment (Provider/Base) ☐ Shared AmBulance ☒ Minimal InJuries ☐ Unmanageable Airway
R □ PMC (medical, age <u><</u> 14)			PT TRANSPORTED VIA:	□ Requested by: □ Other:
R ☐ PMC (medical, age ≤14) A ☐ STEMI Receiving Center N ☐ ECPRX Center ☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ PeriNatal (≥20wks pregnancy) ☐ SART				REASON FOR NO TRANSPORT:
N □ ECPR X Center			□ ALS ⊠ BLS	☐ AMA ☐ DOA ☐ Assess, Treat & Release ☐ Eloped ☐ T.O.R./814
☐ Prim A ry Stroke Center			□ H eliconter-ETA·	'
☐ Comprehensive Stro K e Center			☐ N o Transport	☐ Pronounced ☐ Other:
☐ Peri N atal (<u>></u> 20wks pregnancy)	i i			
T □ SART			If Base is receiving hos	pital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
□ O ther			☐ OR ☐ Cath Lab ☐	☐ INt'l Radiology ☐ Expired in ED ☐ OB
Time Clear		Ī	5	_ _ (Hosp. code)
Time Receiving Hospital Notified	ii	ĺ	ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR and TC
- Indicate the actual destination by checking MAR
- Check Specialty Center: Guidelines Met (PB is a guideline for transport to a TC as per Reference No. 506)
- Destination Rationale is Minimal Injuries, as patient was not transported to the closest TC, due to minimal injuries

Shared Ambulance

8 y/o male, restrained rear passenger in a moderate speed MVA. Pt. c/o LLE pain only, no deformity noted. CC = BE, PI=TRMA, MOIs = EV, SB. Patient's mother was unrestrained driver and meets trauma criteria:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
 MAR EDAP (age ≤14) TC PTC (trauma, age ≤14) 	DCH DCH LBM	3 3 20	Specialty Center: ☐ Not Required ☑ Required/Criteria Met ☐ Guidelines Met	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ PrimAry Stroke Center □ Comprehensive StroKe Center □ SC Not AccessibLe □ JudGment (Provider/Base) □ Shared AmBulance □ Minimal InJuries □ Unmanageable Airway
☐ P MC (medical, age <u>≤</u> 14)			PT TRANSPORTED VIA:	□ Requested by: □ Other:
□ STEMI Receiving Center □ ECPRX Center □ PrimAry Stroke Center □ Comprehensive StroKe Center □ PeriNatal (≥20wks pregnancy)			■ ALS □ BLS □ Helicopter-ETA: □ No Transport	REASON FOR NO TRANSPORT: AMA DOA Assess, Treat & Release Eloped T.O.R./814 Pronounced Other:
□ SART 図 O ther	 SFM	8	P .	spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation □ IN t'l Radiology □ E xpired in ED □ O B
Time Clear Time Receiving Hospital Notified Name of Person Notified:			Transferred to: P ED Diagnosis: O	_ _ (Hosp. code) □ O ther:

- Enter hospital codes for the closest MAR, EDAP, and PTC
- Indicate the child's actual destination by checking Other (patient not transported to MAR, EDAP, or PTC) and enter the hospital code for the actual destination
- Check Specialty Center: Required/Criteria Met (EDAP, PMC or PTC is required for all pediatric patients)
- Destination Rationale is Shared Ambulance, as patient was transported to Other

Patient Request

82 y/o male, c/o cough and fever x 3 days, vital signs stable. Pt. is a Kaiser member and is requesting transport to Kaiser – which is accessible but not the MAR:

, ,				
CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	DCH	3	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age ≤14)			Not Required ■ Not	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI
□ TC	ii		☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center
☐ PT C (trauma, age ≤14)	ii		☐ Guidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)
□ PMC (medical, age ≤14)	1 1		PT TRANSPORTED VIA:	☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway ☐ Requested by: Patient ☐ Other:
☐ STEMI Receiving Center	Ιİ			REASON FOR NO TRANSPORT:
☐ ECPR X Center	i i		⊠ ALS □ BLS	□ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814
☐ Prim A ry Stroke Center	Ti		☐ H elicopter-ETA:	,
☐ Comprehensive Stro K e Center	ii		☐ N o Transport	☐ Pronounced ☐ Other:
☐ Peri N atal (>20wks pregnancy)	ii			
□ SA R T	Ti i		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
☑ O ther	KFB	6	OR Cath Lab	□ INt'l Radiology □ Expired in ED □ OB
Time Clear		Ī	S Transferred to:	_ _ (Hosp. code) □ O ther:
Time Receiving Hospital Notified	ii	ĺ	P ED Diagnosis:	
Name of Person Notified:			0	

- Enter hospital code for the closest MAR
- Indicate the actual destination by checking Other, and enter the hospital code for the actual destination
- Check Specialty Center: Not Required (CC and FE, as described meet no specialty center criteria or guidelines as per Reference No. 502)
- Destination Rationale is Requested by: Patient

AMA

SUBJECT:

36 y/o female, history of diabetes, status post altered mental status resolved with paramedic administration of D10 for blood glucose of 40. GCS now 4-6-5, vital signs stable. The patient has decided she does not want to be transported and wishes to sign out against medical advice:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
 MAR EDAP (age ≤14) TC PTC (trauma, age ≤14) 	AMH 	3	☐ R equired/Criteria Met	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ PrimAry Stroke Center □ Comprehensive StroKe Center □ SC Not AccessibLe □ JudGment (Provider/Base)
☐ PMC (medical, age ≤14)			PT TRANSPORTED VIA:	☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway☐ Requested by: ☐ Other:
□ STEMI Receiving Center	i i			REASON FOR NO TRANSPORT:
☐ ECPR X Center	i i		□ ALS □ BLS	■ AMA □ DOA □ Assess, Treat & Release □ Eloped □ T.O.R./814
☐ Prim A ry Stroke Center			☐ H elicopter-ETA:	□ Pronounced □ Other:
☐ Comprehensive Stro K e Center			⊠ N o Transport	Pronounced Other
☐ Peri N atal (<u>></u> 20wks pregnancy)				
□ SA R T			If Base is receiving hos	pital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
□ O ther	i i		□ OR □ Cath Lab □] INt'l Radiology □ Expired in ED □ OB
Time Clear	Ti		Transferred to:	_ _ (Hosp. code) □ O ther:
Time Receiving Hospital Notified	i i	İ	ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital code for the closest MAR
- No actual destination is indicated, as patient is not transported
- Check Specialty Center Not Required (adult with status post medical ALOC does not meet Specialty Center criteria or guidelines)
- Destination Rationale is left blank, as there is no destination
- Reason for No Transport is AMA

Hyperbaric Chamber

25 y/o male, status post scuba diving accident, GCS 2-1-4, no signs of trauma, helicopter transport 5 minutes away:

CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
AHM	3	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
		Not Required ■ Not Required	SC diversion: TC/PTC PMC STEMI
		☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ JudGment (Provider/Base)
		☐ G uidelines Met	☐ So Not Accessible ☐ JudGment (Providen Base) ☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway
		PT TRANSPORTED VIA:	☐ Requested by: ☑ Other: HBC
i i			REASON FOR NO TRANSPORT:
		□ ALS □ BLS	
		☑ Helicopter-ETA: 5	☐ AMA ☐ DOA ☐ Assess, Treat & Release ☐ Eloped ☐ T.O.R./814
		☐ N o Transport	☐ Pronounced ☐ Other:
			spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
USC	25	☐ OR ☐ Cath Lab ☐	☐ INt'l Radiology ☐ Expired in ED ☐ OB
	Ī	5	_ _ (Hosp. code)
ii	İ	ED Diagnosis:	
•		0	
	AHM I I I I I I I I I I I I I I I I I I I	AHM 3	AHM 3 Specialty Center: Not Required Required/Criteria Met Guidelines Met PT TRANSPORTED VIA: ALS BLS Helicopter-ETA: 5 No Transport If Base is receiving hos

- Enter hospital code for the closest MAR
- Indicate the actual destination by checking Other, and enter the hospital code for the actual destination
- Check Specialty Center Not Required (an unconscious patient status post scuba diving accident shall go immediately to a MAC-listed hyperbaric chamber, as per Reference No. 518)

Destination Rationale is Other: HBC (hyperbaric chamber)

SUBJECT:

Check One Transport Reference

DESTINATION	CHECK ONE	TRANSPORT		
MAR	Not Required			
EDAP	Required/Criteria Met	4 years of age 14 years of age 15 years of age 16 years of age 17 years of age 18		
тс	Required Criteria Met Guidelines Met	Trauma Criteria Trauma Guidelines Special Considerations (includes judgment)		
PTC	Required Criteria Met Guidelines Met	\(\leq 14 \) years of age \(\text{Trauma Criteria} \) \(\text{Trauma Guidelines} \) \(\text{Special Considerations (includes judgment)} \)		
PMC	Guidelines Met	14 years of age Cardiac Dysrhythmia Severe Respiratory Distress Cyanosis ALOC without improvement BRUE < 12 mos. of age Focal Neurologic Signs 'CANT' with ROSC		
SRC	Required/Criteria Met	PI = 'CPMI' Suspected Cardiogenic Shock Non-Traumatic 'CANT' (including perinatal patients)		
ECPRX	Guidelines			
PSC	Guidelines Met	PI='STRK' mLAPSS + ○ LKWT within 24 hours ○ LAMS ≤ 3		

SUBJECT:

DESTINATION	CHECK ONE	TRANSPORT
		*pts. can be transported to CSC if it is the closest stroke center is a CSC
csc	Guidelines Met	PI='STRK' mLAPSS + o LKWT within 24 hours o LAMS > 4
PERINATAL	Guidelines Met	At least 20 weeks pregnant Active Labor C/C is pregnancy related Perinatal Complications Injured patients who do not meet Trauma Criteria/Guidelines Patients with blood pressure 140/90 or greater Post-partum patients (up to 6 weeks) with blood pressure of 140/90 mmHg Delivery in the field
SART	Guidelines Met	Sexual assault or suspected should be transported to a hospital affiliated with a designated SART Center
OTHER	Not Required Required/Criteria Met Guidelines Met	Destination Rationale Required

^{*}All patients that meet criteria/guidelines for a specialty center but are not transported to the specialty center should document a reason in the "Destination Rationale" section

^{*} All specialty centers transport times are 30 minutes or less

^{*}All MAR transports are 15 minutes or less

BASE DATA ENTRY GUIDE

Scenario	Who	Enter Record Into TEMIS?
Public provider calls the receiving base hospital with a NOTIFICATION call for a patient who is en route to their facility	Base hospital receiving both the notification call and the patient	Yes
Public provider erroneously calls assigned base hospital with a NOTIFICATION call for a patient who	Assigned base hospital who took notification call but is not receiving the patient	No
is not being transported to the assigned base hospital; receiving facility is another base hospital	Base hospital receiving both the notification call from the assigned base hospital and the patient	Yes
Public provider erroneously calls assigned base hospital with a NOTIFICATION call for a patient who	Assigned base hospital that took notification call but is not receiving the patient	No
is not being transported to the assigned base hospital; receiving facility is not a base hospital but is a specialty center	Receiving facility (that is a specialty center) that is receiving both the notification call from the assigned base hospital and the patient	No; however, record will be entered, including outcome, into the specialty center database if patient meets inclusion criteria
Public provider erroneously calls assigned base hospital with a NOTIFICATION call for a patient who	Assigned base hospital that took notification call but is not receiving the patient	No
is not being transported to the assigned base hospital; receiving facility is not a base hospital or specialty center	Receiving facility (not a base or specialty center) that is receiving both the notification call from the assigned base hospital and the patient	No (eventual goal is to get outcomes from all receiving facilities into TEMIS)
Public provider calls their assigned base hospital with a <i>BASE CONTACT</i> , the assigned base hospital is also the facility receiving the patient	Assigned base hospital	Yes (with outcome)
Public provider calls their assigned base hospital with a <i>BASE CONTACT,</i> but the assigned base hospital is not the receiving facility;	Assigned base hospital that received the base contact	Yes (no outcome)
the receiving facility is another base hospital. The assigned base hospital notifies the other base hospital receiving the patient that a patient is en route to their facility	Base hospital receiving both the notification from the assigned base hospital and the patient	No

PROVIDER IMPRESSION DEFINITIONS

Provider Impression (PI) Name	PI Code	Treatment Protocol (TP)	TP Code	Guidelines for use of PI
Abdominal Pain/Problems (GI/GU)	ABOP	GI/GU Emergencies	1205 1205-P	For any pain or problem in the abdominal/flank region that does not have a more specific PI, includes post-surgical complications.
Agitated Delirium	AGDE	Agitated Delirium	1208 1208-P	For Agitated Delirium only. NOT for psychiatric emergencies or other causes of agitation without delirium.
Airway Obstruction/ Choking	CHOK	Airway Obstruction	1234 1234-P	For any upper airway emergency including choking, foreign body, swelling, stridor, croup, and obstructed tracheostomy
Alcohol Intoxication	ETOH	Overdose/ Poisoning/Ingestion	1241 1241-P	For alcohol intoxication if it is the primary problem. Use of secondary PI if the patient has another acute emergency.
Allergic Reaction	ALRX	Allergy	1219 1219-P	For any simple allergic reaction that is isolated to the skin (hives/ urticarial only) and does not meet definition of anaphylaxis
ALOC - Not Hypoglycemia or Seizure	ALOC	ALOC	1229 1229-P	For altered mental status not attributed to a more specific PI (i.e., cause unknown). Use as secondary PI when cause known.
Anaphylaxis	ANPH	Allergy	1219 1219-P	For anaphylaxis.
Behavioral/ Psychiatric Crisis	PSYC	Behavioral/ Psychiatric Crisis	1209 1209-P	For psychiatric crisis that is the primary problem. NOT for anxiety/agitation secondary to medical etiology, use PI related to medical issue.
Body Pain – Non-Traumatic	BPNT	General Medical	1202 1202-P	For pain not related to trauma that is not localized to chest, abdomen, head, or extremity.
BRUE	BRUE	BRUE	1235-P	For a brief resolved unexplained event (BRUE). Patient must be ≤12 months of age and back to baseline on assessment.
Burns	BURN	Burns	1220 1220-P	For any burn injury to skin. For inhalation injury use PI Inhalation Injury. Use with PI Traumatic Injury if other trauma present.
Carbon Monoxide	СОМО	Carbon Monoxide Exposure	1238 1238-P	For suspected or known carbon monoxide exposure.
Cardiac Arrest – Non- traumatic	CANT	Cardiac Arrest	1210 1210-P	For non-traumatic cardiac arrest in which any resuscitation is initiated, NOT dead on arrival

Eye Problem -

Unspecified

EYEP

Eye Problem

Provider Impression Treatment TP PI Code Guidelines for use of PI (PI) Name Protocol (TP) Code Cardiac 1212 Cardiac Dysrhythmia DYSR For any bradycardic rhythm <60bpm. Dysrhythmia – 1212-P Bradycardia For any tachydysrhythmia and for sinus Cardiac tachycardia (ST) of unclear etiology. NOT for 1213 DYSR Dysrhythmia -Cardiac Dysrhythmia ST secondary to known cause – use more 1213-P Tachycardia specific PI (e.g., Fever) For musculoskeletal and pleuritic pain and Chest Pain -1202 CPNC General Medical any chest pain that is NOT of possible Not Cardiac 1202-P cardiovascular etiology. For any suspected STEMI, with or without Chest Pain - STEMI **CPMI** Cardiac Chest Pain 1211 chest pain. For any chest pain that is of possible Chest Pain -**CPSC** Cardiac Chest Pain 1211 cardiovascular etiology but NOT STEMI Suspected Cardiac (e.g., NSTEMI, pericarditis, dissection). For delivery or imminent delivery of a fetus 1215 BRTH beyond the first trimester (12 weeks). For Childbirth (Mother) Childbirth (Mother) 1215-P <12 weeks use PI Pregnancy Complications. For minor respiratory illness in a patient without shortness of breath or wheezing: 1202 COFL Cold / Flu Symptoms General Medical 1202-P must have normal respiratory rate and O₂ sat (if available). For diarrhea without bleeding, NOT for 1205 **DRHA** GI/GU Emergencies Diarrhea 1205-P melena, use PI Upper GI Bleeding. 1230 For lightheadedness or vertigo, without Dizziness/Vertigo DIZZ Dizziness/Vertigo 1230-P For non-traumatic cardiac arrest found dead DOA - Obvious 1210 **DEAD** Cardiac Arrest on arrival such that no resuscitation is 1210-P Death initiated. For suspected dystonic reaction (i.e., 1239 reaction, typically from antipsychotic **Dystonic Reaction** DYRX Dystonic Reaction medications, causing abnormal contraction 1239-P of head and neck muscles.) 1221 **ELCT** Electrocution Electrocution For any electrocution injury. 1221-P For a problem located in the ear, nose, ENT / Dental ENT / Dental 1226 throat area, except NOT epistaxis – use PI **ENTP Emergencies** 1226-P Epistaxis, NOT airway obstruction – use PI Emergencies Airway Obstruction. ENT / Dental 1226 **Epistaxis NOBL** For any bleeding from the nares. 1226-P **Emergencies** For pain, swelling, or other non-traumatic Extremity Pain/ problem of an extremity, includes rashes and 1202 Swelling - Non-**EXNT** General Medical 1202-P non-traumatic bleeding (e.g., varicose vein Traumatic bleed). For any pain or problem of the eye or

1228

1228-P

periorbital region, use with PI Traumatic

Injury if a traumatic mechanism.

HEAT

HYPO

HOTN

COLD

INHL

LOGI

Hyperthermia

Hypoglycemia

Hypotension

Injury

Hypothermia / Cold

Inhalation Injury

Lower GI Bleeding

Treatment TP **Provider Impression** PI Code Guidelines for use of PI (PI) Name Protocol (TP) Code 1204 For reported or tactile fever that is NOT Fever **FEVR** Fever 1204-P suspected sepsis. For sepsis use PI Sepsis. For urinary or genital related complaints, Genitourinary except NOT vaginal bleeding - use PI 1205 Disorder -**GUDO** GI/GU Emergencies 1205-P Vaginal Bleeding, NOT trauma-related - use Unspecified PI Traumatic Injury. For any hazardous material (chemical) 1240 DCON **HAZMAT** exposure. May use with another PI (e.g., HazMat Exposure 1240-P Inhalation Injury or Burns) when applicable. Headache - Non-1202 **HPNT** General Medical For non-traumatic headache or head pain. 1202-P Traumatic For patients with primary concern for hyperglycemia and/or associated symptoms (blurred vision, frequent urination or thirst) Diabetic 1203 **HYPR** without more specific PI and those requiring Hyperglycemia 1203-P **Emergencies** field treatment. DO NOT list for incidental finding of hyperglycemia related to another illness. For patients with primary concern for hypertension without symptoms related to a more specific PI. For symptomatic patients, 1202 Hypertension **HYTN** General Medical use related PI as primary (e.g., Headache -1202-P Non-traumatic) and Hypertension as

Treatment TP **Provider Impression** PI Code Guidelines for use of PI (PI) Name Protocol (TP) Code For a medical device that fails, including VADs, insulin pumps, and shunts, Usually for internal devices, may be used for vent failure Medical Device Medical Device 1206 if patient is asymptomatic. For symptomatic **FAIL** patients, use PI related to symptoms (e.g., 1206-P Malfunction - Fail Malfunction Automated Internal Defibrillator firing - use PI associated with complaint such as Cardiac Dysrhythmia - Tachycardia). For any nausea or vomiting without blood. Not for adverse reaction to opiate 1205 **NAVM** GI/GU Emergencies Nausea / Vomiting 1205-P administration by EMS, manage with primary PI/TP. Newborn **BABY** Newborn/Neonatal 1216-P For any newborn deliveries in the field. For patients without any medical, psychiatric No Medical or traumatic complaint and no signs of illness 1201 **NOMC** Assessment on assessment. Usually reserved for non-Complaint transports. For any intentional or unintentional overdose/poisoning by any route, includes Overdose/ Overdose/ 1241 illicit substances and prescription ODPO Poisoning/Ingestion Poisoning/Ingestion 1241-P medications, overdose and/or adverse reactions. For any patient complaint of palpitations 1202 (e.g., rapid heart rate beat, skipped beats, PALP General Medical **Palpitations** 1202-P chest fluttering) with normal rate and rhythm on the ECG. For any pregnancy-related condition that is not labor. Includes vaginal bleeding in Pregnancy Pregnancy 1217 **PREG** Complications pregnancy, hypertension, and complications Complication 1217-P of delivery. 1218 Pregnancy / Labor **LABR** Pregnancy Labor For contractions without imminent childbirth. 1218-P For patients requiring positive-pressure Respiratory Arrest / 1237 **RARF** Respiratory Distress ventilation and/or hypoxia despite 100% Failure 1237-P For COPD/asthma exacerbations and any Respiratory Distress / 1237 SOBB Respiratory Distress bronchospasms/wheezing not from 1237-P Bronchospasm pulmonary edema. For patients with pulmonary disease that is not edema or bronchospasm, includes Respiratory Distress / 1237 **RDOT** Respiratory Distress suspected pneumonia, PE, pneumothorax Other 1237-P and non-pulmonary and unknown causes of respiratory distress. Respiratory Distress / Pulmonary **CHFF** 1214 For congestive heart failure exacerbation. Pulmonary Edema / Edema / CHF CHF 1231 For seizure witnessed by EMS, whether Seizure - Active SEAC Seizure 1231-P treated or not.

TP **Provider Impression** Treatment PI Code Guidelines for use of PI (PI) Name Protocol (TP) Code For any seizure that stopped prior to EMS 1231 arrival and there is no further seizure activity Seizure - Postictal SEPI Seizure 1231-P during EMS contact. For patients with suspected sepsis (i.e., 1204 **SEPS** Fever / Sepsis signs suggestive of sepsis including fever, Sepsis 1204-P tachycardia, suspected infection). Shock / 1207 For patients with poor perfusion not rapidly Shock SHOK Hypotension 1207-P responsive to IV fluids. 1236 Smoke Inhalation **SMOK** Inhalation Injury For patients with smoke inhalation. 1236-P For snakes, scorpion, insects, and marine Stings / Venomous Stings / Venomous 1224 envenomations (stingrays, jelly fish). NOT for **STNG Bites** 1224-P **Bites** animal bites, use PI traumatic injury. For suspected stroke or transient ischemic 1232 Stroke / CVA / TIA **STRK** Stroke / CVA / TIA attack (stroke symptoms that resolve 1232-P rapidly). For any submersion injury, including 1225 Submersion / **DRWN** Submersion drowning and dive (decompression) 1225-P Drowning emergencies For syncope (transient loss of Syncope / Near Syncope / Near 1233 **SYNC** consciousness). NOT for cardiac arrest, use Syncope Syncope 1233-P PI Cardiac Arrest - Non-traumatic only. For cardiac arrest with blunt traumatic mechanism, including those declared Traumatic Arrest -1243 CABT Traumatic Arrest deceased in the field by Ref. 814. NOT for Blunt 1243-P trauma sustained after cardiac arrest, use PI Cardiac Arrest - Non- traumatic. For cardiac arrest with penetrating traumatic Traumatic Arrest -1243 CAPT mechanism, including those declared **Traumatic Arrest** 1243-P Penetrating deceased in the field by Ref. 814. For any trauma-related injury including crush injury and conducted electrical weapons 1242 (CEW). May use in addition to another PI 1242-P when medical condition also present (e.g., Traumatic Injury **TRMA** Traumatic Injury 1244 for syncope with trauma – use PI Syncope 1244-P and PI Traumatic Injury; for CEW use in patient with agitated delirium - use PI Agitated Delirium and PI Traumatic Injury). 1205 For vomiting blood or coffee ground emesis, **UPGI** Upper GI Bleeding GI/GU Emergencies 1205-P and for melena (i.e., black, tarry stools). For vaginal bleeding in the NON-pregnant 1205 Vaginal Bleeding patient. For vaginal bleeding in pregnancy VABL GI/GU Emergencies 1205-P use PI Pregnancy Complications. For nonfocal weakness, general malaise, 1202 Weakness - General **WEAK** General Weakness 1202-P and any nonspecific 'sick' symptoms.

BASE HOSPITAL FORM 2024

Log#									BA	ASE H	OSPITA	L F	ORN	/I Seque	nca#				🗆 Po2	
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☐ PTC (trauma, age ≤14) ☐ PMC (medical, age ≤14) ☐ STEMI Receiving Center ☐ ECPRX Center						1	<u> </u>			PT TRANSPORTED VIA:								nal InJuries 🗆 Unmanageable Airway		
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Name of Person Notified COMMENTS: MICN: Physician: Patient Name/Number:																				
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H00240	(6-2023)									2405	HOSPITAL									

QUALITY IMPROVEMENT BY PROVIDER IMPRESSION

PI=RARF

- LOC/GCS
- Respirations
- Airway Management
 - o (BVM, SGA, ETT)
- Capnography
- VS (BP, HR, RR, O2 Sat)

PI=STRK

- mLAPSS
- LKWD
- LKWT
- LAMS Score
- POC Glucose
- Cardiac Rhythm
- VS (BP, HR, RR, O2 Sat)
- Stroke Center Destination

PI=HOTN

- LOC/GCS
- Respirations
- Skin
- Cardiac Rhythm
- Vascular Access
- VS (BP, HR, RR, O2 Sat)

PI=SHOK

- Cardiac Rhythm
- Oxygen Administration
- Fluid Administration
- VS (BP, HR, RR, O2 Sat)

PI=CPSC/CPMI

- Cardiac Rhythm
- 12-Lead
 - o ECG Time
 - EMS Interpretation
 - Software Interpretation
 - ECG Quality Issue
- Treatment
 - Aspirin/PAS
- VS (BP, HR, RR, O2 Sat,)
- SRC Destination

PI=BRTH

- LOC/GCS
- Respirations
- IUP: __wks.
- VS (BP, HR, RR, O2 Sat,)

PI=BABY

- LOC/GCS
- Respirations
- VS (HR, RR, O2 Sat)

PI=DYRX

- LOC/GCS
- Treatment
 - Benadryl
- VS (BP, HR, RR, O2 Sat)

PI=AGDE

- LOC/GCS
- Respirations (Tidal Volume Only)
- Skin
- Treatment
 - Midazolam
- VS (RR only)

PI=ANPH

- LOC/GCS
- Respirations
- Skin
- Fluid Administration

Treatment

- o Epinephrine
- VS (BP, HR, RR, O2 Sat)

PI=BRUE

- LOC/GCS
- Respirations
- Cardiac Rhythm
- Cap Refill
- VS (HR, RR, O2 Sat)

PI=CANT

- Cardiac Rhythm
- · Witnessed by
- CPR by
- Arrest to CPR
- Airway Management

- o (BVM, SGA, ETT)
- Capnography
- ROSC?
- Rearrest?
- Rearrest Time
- ROSC: Yes
- ROSC Time
 - o POC Glucose
 - 12-Lead ECG
 - Fluid Administration
 - Treatment
 - o Push-dose Epinephrine
 - o VS (SBP, HR)
- SRC Destination (all CANT transports)

PI=CHOK

- LOC/GCS
- Respirations
- Airway Management
 - o O2 Via
- VS (BP, HR, RR, O2)

PI=ALOC

- LOC/GCS
- Pupils
- Respirations
- Skin
- POC Glucose
- Cardiac Rhythm
- Vascular Access
- VS (BP, HR, RR, O2 Sat)

PI=PSYC

- LOC/GCS
- Respirations
- VS (BP, HR, RR, O2 Sat)

PI=DYSR

- LOC/GCS
- Respirations
- Skin
- Cardiac Rhythm
- 12-Lead ECG
 - o ECG Time
 - EMS Interpretation
 - Software Interpretation
 - ECG Quality Issue

VS (BP, HR, RR, O2 Sat)

PI=ODPO

- LOC/GCS
- Respirations
- Skin
- VS (BP, HR, RR, O2 Sat)

PI=PREG

- LOC/GCS
- Respirations
- IUP wks.
- VS (BP, HR, RR, O2 Sat)

PI=LABR

- LOC/GCS
- Respirations
- IUP wks.
- VS (BP, HR, RR, O2 Sat)

PI=SOBB/RDOT

- LOC/GCS
- Respirations
- Oxygen Administration
- VS (BP,HR,RR,O2 Sat)

PI=CHFF

- LOC/GCS
- Respirations
- Oxygen Administration
- Cardiac Rhythm
- Vascular Access
- VS (BP, HR, RR, O2 Sat)

PI=SEAC

- LOC/GCS
- Pupils
- Respirations
- Skin
- VS (BP, HR, RR, O2 Sat)

PI=DRWN

- LOC/GCS
- Respirations
- Skin
- VS (BP, HR,RR,O2 Sat)

REFERENCE NO. 644

PI=TRMA

- LOC/GCS
- Respirations
- Skin
- VS (BP, HR, RR,O2 Sat)

PI=CABT/CAPT

- Respirations
- Airway Management
- Cardiac Rhythm
- Fluid Administration

MICN/BASE PHYSICIAN REFERENCE NO. 644

SUBJECT: MCI DOCUMENTATION MANUAL

MCI Documentation Manual

Los Angeles County

Emergency Medical Services Agency

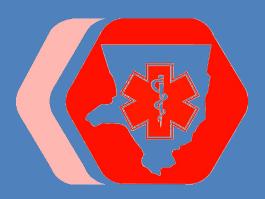




TABLE OF CONTENTS

Data Entry Instruction	iii
Common Null Values	iv
MCI DATE	
TIME	
PROVIDER CODE	8
PROVIDER UNIT	9
TOTAL PATIENTS	10
TIME CLEAR	11
COMMUNICATION.	12
MICN/PHYSCIAN	13
LOCATION	14
PT#	15
TRIAGE CATERGORY	16
LOG #	17
MCI Patient	18
SEQUENCE #	19
AGE	20
AGE UNITS	21
GENDER	22
WEIGHT UNITS	23
PEDS WEIGHT COLOR CODE	24
CHIEF COMPLAINT CODES	25
MECHANISM OF INJURY	29
EYE	32
VERBAL	33

MOTOR	34
TOTAL GCS	35
BP	36
PULSE	37
RR	38
O2	39
IV/IO	40
SPINAL MOTION RESTRICTION	41
TOURNIQUET	42
MEDICATION	43
FIELD DECONTAMINATION	44
NO TRANSPORT	45
TRANS TO	46
TRANS BY-PROV	47
TRANS BY-UNIT	49
RECEIVING FACILITY	50
ETA	52
HOSPITAL DISPO	53
XFER FROM ED TO	54
ED DIAGNOSIS	56
LAST NAME	57
FIRST NAME	58
MCI FORM	59

DATA ENTRY INSTRUCTIONS

MCI Form

SUBJECT:

- A tool that collects essential information in an organized and simple manner to expedite patient treatment and transport
- The MCI form is useful when the provider declares the incident to be an MCI
- The MCI form contains four (4) patient records, document one (1) patient per record

Data Entry

To access the MCI Tab, select the Tools button on the toolbar and then select the Personal Settings button. Change the Pathway to MCI form and select Ok.

To enter another record from the same incident, go the File button and select Copy Patient. This shortcut will copy the general information from the previous record on to the new record.

To clear the MCI settings. Go to the Tools button on the toolbar and select the Personal Settings button. Change the Pathway to Base form and select Ok. Then select the Modules button on the toolbar then Report Generator/Reports. When the report page opens select the Modules button/Data Entry on the toolbar to begin base form entry.

COMMON NULL VALUES

Definition

A null value is when the value is unknown or missing

Field Values

F6: Not DocumentedF7: Not Applicable

Additional Information

- For any collection of data to be of value and reliably represent intended information, a strong commitment must be made to ensure that data collected are complete and accurate
- Not Documented: This null value code applies if the documentation being referenced has nothing recorded in a specific field
- Not Applicable: This null value code applies if the data field referenced does not apply to the patient (e.g., "Reason for No Transport" if patient was transported)

MCI Documentation

SUBJECT: MCI DOCUMENTATION MANUAL

REFERENCE NO. 644

DATE

Definition

Date of base hospital contact

Field Values

Collected as MMDDYYYY

Additional Information

- Required field for base hospital contacts
- Excluding midnight crossover from New Year's Eve to New Year's Day, the last two digits of the date must match the first two numeric digits in a 12-digit sequence number

Uses

Establishes care intervals and incident timelines

- MCI Form
- Base Hospital Log
- EMS Record

TIME

Definition

Time of day base contact was initiated

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

• Required field for base hospital contacts

Uses

• Establishes care intervals and incident timelines

- MCI Form
- Base Hospital Log

PROVIDER CODE

Definition

Two-letter code for the EMS provider primarily responsible for managing the MCI

Field Values

PUBLIC PROVIDERS				
AF	Arcadia Fire	LH	La Habra Heights Fire	
AH	Alhambra Fire	LV	La Verne Fire	
AV	Avalon Fire	MB	Manhattan Beach Fire	
BA	Burbank Airport Fire	MF	Monrovia Fire	
BF	Burbank Fire	МО	Montebello Fire	
ВН	Beverly Hills Fire	MP	Monterey Park Fire	
CC	Culver City Fire	ОТ	Other Provider	
CF	LA County Fire	PF	Pasadena Fire	
CG	US Coast Guard	RB	Redondo Beach Fire	
CI	LA City Fire	SA	San Marino Fire	
CM	Compton Fire	SG	San Gabriel Fire	
CS	LA County Sheriff	SI	Sierra Madre Fire	
DF	Downey Fire	SM	Santa Monica Fire	
ES	El Segundo Fire	SP	South Pasadena Fire	
FS	U.S. Forest Service	SS	Santa Fe Springs Fire	
GL	Glendale Fire	TF	Torrance Fire	
LB	Long Beach Fire	WC	West Covina Fire	

Additional Information

- Required field for base hospital contacts
- EMS provider code may be the Medical Communication Coordinator (Med Com) who establishes base contact

Uses

System evaluation and monitoring

- MCI Form
- Base Hospital Log
- Audio Records
- EMS Record

PROVIDER UNIT

Definition

Alphanumeric apparatus code consisting of type of vehicle + numeric vehicle identifier for the provider unit establishing base contact

Field Values

- AB: Private Ambulance
- AT: Assessment Truck
- AE: Assessment Engine
- BK: Bike
- BT: Boat
- CT: Cart
- HE: Helicopter
- PE: Paramedic Engine
- PT: Paramedic Truck
- SQ: Squad
- RA: Rescue

Additional Information

- Required field for base hospital contacts
- This is a free-text field the values above reflect those commonly used by EMS providers

Uses

System evaluation and monitoring

Data Hierarchy

- MCI Form
- Base Hospital Log
- Audio Records
- EMS Record

TOTAL PTS

Definition

Number identifying the total number of patients involved in an incident

Field Value

Free text

Uses

- · Assists with patient identification and tracking
- Identifies multiple-patient incidents
- System evaluation and monitoring

- MCI Form
- Base Hospital Log
- Audio Records
- EMS Records

TIME CLEAR

Definition

The time of day that paramedic contact with the base hospital ends

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- Required field for base hospital contacts
- Use one timepiece throughout the call to ensure accurate time intervals

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

SUBJECT: MCI DOCUMENTATION MANUAL REFERENCE NO. 644

COMMUNICATION TYPE

Definition

Checkbox indicating the device used by the paramedic to establish base hospital contact

Field Values

• Radio: Radio

• Phone: Telephone/Cell Phone

• VMED28: formerly known as Hospital Emergency Administrative Radio (HEAR)

Additional Information

• Required field for base hospital contacts

Uses

• System evaluation and monitoring

- MCI Form
- Audio Records

REFERENCE NO. 644

MICN/PHYSICIAN

Definition

Signature and certification/identification number of the MICN and/or Base physician contacted

Field Values

Free text

Additional Information

- Required field for base hospital contacts
- · First initial and last name is sufficient for signature
- If **both** a MICN and a physician handle the call, or if a physician is consulted during the run, both names and numbers are documented
- Physician # numbers are created by each base hospital and are not assigned by Lancet Technology by ESO Solutions or the EMS Agency

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

Data Source Hierarchy

- MCI Form
- Base Hospital Log

13

LOCATION

Definition

Two-letter code indicating where the incident occurred

Field Values

Additional Information

- Location codes are listed on the back of pages 1 and 3 of the MCI Form
- Additional details can be written on the adjacent lines in Description of Incident
- Free-text field

Uses

- Allows for data sorting and tracking by incident location
- Epidemiological statistics

- MCI Form
- Audio Records

SUBJECT: MCI DOCUMENTATION MANUAL

REFERENCE NO. 644

PT#

Definition

To organize documentation of patient care when an incident involves multiple patients

Field Values

Free text

Additional Information

- The MCI form contains four (4) patient records. Document one (1) patient per record.
- The provider assigns the patient number e.g., Pt #1, Pt # 2 typically based on the severity of the patient's injury and priority of transport to the trauma center

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Base Hospital Log

Triage Category

Definition

Simple Triage and Rapid Treatment (START) triage system rapidly classifies patients for treatment and transport based on the severity of injury during a mass casualty incident

Field Values

- Immediate
- Delayed
- Minor

Additional Information

- Immediate Category- patients who exhibit severe respiratory, circulatory, or neurological symptoms. Patients who require rapid assessment and medical intervention for survival
- Delayed Category- patients who require treatment, but whose injuries are less severe and not immediately life threatening
- Minor Category- patients who are ambulatory with minor injuries

Uses

System evaluation and monitoring

- MCI Form
- Base Hospital Log
- Triage Tags

SUBJECT: MCI DOCUMENTATION MANUAL REFERENCE NO. 644

LOG#

Definition

Number assigned by the hospital to each base contact that coincides with its numbered entry on a base contact call log

Additional Information

- Required field for base hospital contacts
- Format is unique to each individual hospital
- One log # per patient record

Uses

- Unique patient identifier
- Assists in locating the coinciding audio file

- MCI Form
- Base Hospital Log

SUBJECT: MCI DOCUMENTATION MANUAL REFERENCE NO. 644

MCI PATIENT?

Definition

Field indicating whether the provider states an incident to be an MCI

Field Values

Y: YesN: No

Additional Information

• "N" is auto filled, change field value to "Y"

• Use the MCI 2023 form for an MCI incident with multiple patients

Uses

• System evaluation and monitoring

- MCI Form
- Audio Records

SEQUENCE NUMBER

Definition

Unique, alphanumeric EMS record number provided by the paramedic, and found preprinted at the top right corner of EMS report form hard copies. Electronically assigned to ePCRs from approved providers

Additional Information

- Required field for base hospital contacts: data entry cannot begin without this number
- Consists of two letters and six digits on pre-printed EMS Report Forms; or two letters, ten digits if obtained from an approved ePCR provider. Neither format should contain spaces.
- If a sequence number is missing or incorrectly documented, every effort must be taken by the base hospital to obtain it either by reviewing the audio recording, or by contacting the appropriate provider agency directly. Only after all efforts to obtain the actual sequence number have been exhausted may a request be made of the EMS Agency for assistance, or as a last resort, issue a 'dummy' sequence number, in a **timely** fashion.
- A fictitious sequence number **should not** be generated for any reason.
- For large MCI incidents when triage tags are used, enter the triage tag # in the sequence # field

Uses

- Unique patient identifier
- Essential link between other EMS Agency databases

Data Source Hierarchy

- Base MCI Form
- Base Hospital Log
- Audio Records
- EMS Record
- Fire Station Logs
- EMS Agency
- Triage Tag #

19

SUBJECT: MCI DOCUMENTATION MANUAL REFERENCE NO. 644

AGE

Definition

A numeric value for the age (actual or best approximation) of the patient

Field Values

• Enter the numeric age value

Additional Information

- Required field for base hospital contacts
- Must also indicate a unit of age

Uses

- Allows for data sorting and tracking by age
- Assists with patient identification
- Epidemiological statistics

- MCI Form
- Base Hospital Log
- Audio Records
- EMS Record

AGE UNITS

Definition

Checkboxes indicating units of measurement used to report the age of the patient

Field Values

- Yrs: Years used for patients 2 years old or older
- YE: Years Estimated
- Mos: Months used for patients 1 month to 23 months old
- ME: Months Estimated
- Wks: Weeks used for patients whose age is reported in weeks instead of months
- WE: Weeks Estimated
- Days: Days used for patients 1 to 29 days old
- **DE**: Days Estimated
- Hrs: Hours used for patients who are newborns and up to 23 hours old
- **HE:** Hours Estimated

Additional Information

• Required field for base hospital contacts

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- MCI Form
- Base Hospital Log
- Audio Records
- EMS Record

GENDER

Definition

Checkbox indicating the gender of the patient

Field Values

• M: Male

• F: Female

• N: Nonbinary

Additional Information

- Required for base hospital contacts
- Patients who are undergoing or have undergone a hormonal and/or surgical sex reassignment should be coded using their stated preference
- Patients unable to state their preference should be coded per paramedic observation/judgment
- Nonbinary is a gender option within the State of California for individuals whose gender identity is not exclusively male or female

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- MCI Form
- Base Hospital Log
- Audio Records
- EMS Record

SUBJECT: MCI DOCUMENTATION MANUAL REFERENCE NO. 644

WEIGHT UNITS

Definition

Unit of measurement used to report patient's weight

Field Value

• **K**g: Kilograms

Additional Information

- Required for all pediatric base hospital contacts
- For pediatric patients, document the measured weight in kilograms obtained from the length-based pediatric resuscitation tape, if applicable
- If the pediatric patient is shorter or taller than the length-based pediatric resuscitation tape, estimate the patient's weight in kilograms

Uses

- Assists with determination of appropriate treatment
- Epidemiological statistics

- MCI Form
- Audio Records

PEDS WEIGHT COLOR CODE

Definition

Color that corresponds with the length of an infant or child as measured on a length-based pediatric resuscitation tape

Field Values

- Grey: **3**, **4**, or **5** kg (newborn infants)
- Plnk: 6-7 kg (~3 -6 mos)
- **R**ed: 8-9 kg (~7-10 mos)
- P**U**rple: 10-11 kg (~12-18 mos)
- Yellow: 12-14 kg (~19-35 mos)
- White: 15-18 kg (~3-4 yrs)
- **B**lue: 19-22 kg (~5-6 yrs)
- Orange: 24-28 kg (~7-9 yrs)
- GrEen: 30-36 kg, or about 80 lbs (~10-12 yrs)
- Too Tall: patient is longer than the length-based pediatric tape
- Too Short: patient is shorter than the length-based pediatric tape

Additional Information

- Required for all pediatric base hospital contacts
- Document the measured weight in kilograms obtained from the length-based pediatric resuscitation tape, if applicable
- If the pediatric patient is shorter or taller than the length-based pediatric resuscitation tape, document 'T' for "Too Tall" or 'S' for "Too Short" on the MCI form and mark the "Too Short" or "Too Tall" checkbox in TEMI. Estimate the patient's weight in kilograms

Uses

- Assists with determination of appropriate treatment
- Epidemiological statistics
- System evaluation and monitoring

- MCI Form
- Audio Records

CHIEF COMPLAINT CODES

Definition

SUBJECT:

Two-letter code(s) representing the patient's most significant medical or trauma complaints

Field Values - Trauma Codes

- No Apparent Injury (NA): No complaint, or signs, or symptoms of injury following a traumatic event
- BUrns/Elec. Shock (BU): Thermal or chemical burn, or electric shock
- Critical Burn (CB): Patients ≥ 15 years of age with 2nd (partial thickness) and 3rd (full thickness) degree burns involving ≥ 20% Total Body Surface Area (TBSA) **OR** patients ≤ 14 years of age with 2nd and 3rd-degree burns involving 10% TBSA
- SBP <**90** (<70 if under 1y) (**90**): Systolic blood pressure less than 90mmHg in a patient greater than one year of age (or systolic blood pressure less than 70mmHg in a patient less than one year of age) following a traumatic event
- RR <10/>29 (<20 if <1y) (RR): A sustained respiratory rate greater than 29 breaths/minute, or respiratory rate of less than 10 breaths/minute (or less than 20 breaths/minute in a patient less than one year of age), following a traumatic event
- Susp. Pelvic FX (SX): Suspected pelvic fracture, excluding isolated hip fractures from a ground-level fall
- **S**pinal **C**ord Injury (**SC**): Suspected spinal cord injury, or presence of weakness/paralysis/paresthesia following a traumatic event
- Inpatient Trauma (IT): Interfacility transfer (IFT) of an admitted, injured patient from one facility to an inpatient bed at another facility, excluding ER to ER transfers
- Uncontrolled Bleeding (UB): Extremity bleeding requiring use of a tourniquet or hemostatic dressing
- Trauma Arrest (BT or PT): Cessation of cardiac output and effective circulation due to blunt or penetrating force
- Head (BH or PH): Injury to the head or skull in the area from above the eyebrows to behind the ears, due to blunt or penetrating force. This code can also be applied in association with facial injuries when it is likely that the brain is involved
- GCS ≤14 (14): Blunt force head injury associated with a Glasgow Coma Scale score of less than or equal to 14
- Face/Mouth (**BF** or **PF**): Injury to the anterior aspect of the face, mouth, or skull, from and including the eyebrows, down to and including the angle of the jaw and the ears, due to blunt or penetrating force
- Neck (BN or PN): Injury or pain to the area between the angle of the jaw and clavicles (including probable cervical spine injuries) due to blunt or penetrating force
- Back (BB or PB): Injury to the area from the shoulders to the buttocks (but not including the buttocks) due to blunt or penetrating force
- Chest (BC or PC): Injury to the anterior chest in the area between the clavicle and the xyphoid process, bordered on either side by the posterior axillary line, due to blunt or penetrating force
- Flail Chest (FC): Blunt force injury to the chest wall resulting in an unstable chest wall, characterized by paradoxical chest wall movement with respirations
- Tension Pneum (BP or PP): Air enters the pleural space due to blunt or penetrating force and creates pressure on chest organs. Signs and symptoms can include SOB, tachypnea,

SUBJECT: MCI DOCUMEN

deviation

decreased or absent lung sounds on one side, shock, neck vein distention, and/or tracheal

- Abdomen (BA or PA): Injury to any of the abdominal quadrants, flanks, or pelvis due to blunt or penetrating force
- **D**iffuse Abd. Tender. (**BD**): Blunt force injury to the abdomen resulting in tenderness in two or more quadrants
- Genitals (BG or PG): Injury to the external reproductive structures due to blunt or penetrating force
- ButtocKs (BK or PK): Injury to the buttocks due to blunt or penetrating force
- Extremities (**BE** or **PE**): Injury or pain to the shoulders, arms, hands, legs, or feet due to blunt or penetrating force
- EXtrem. above knee/elbow (PX): Penetrating force injury to an extremity, proximal to (above) the knee or elbow
- FRactures ≥ 2 long bones (BR): Blunt force injury resulting in apparent fracture of 2 or more proximal long bones (humerus, femur)
- Amputation above wrist/ankle (BI or PI): Amputation proximal to (above) the wrist or ankle due to blunt or penetrating force
- Neur/Vasc/Mangled (BV or PV): Injury to an extremity with neurological and/or vascular compromise, or that is crushed, degloved, or mangled due to blunt or penetrating force
- Minor Lacerations (BL or PL): Superficial or non-serious lacerations, abrasions, or contusions involving the skin or subcutaneous tissue, due to blunt or penetrating force

Field Values - Medical Codes

- Abd/Pelvic Pain (AP): Pain or discomfort in the abdomen or pelvic region not associated with trauma
- Agitated Delirium (AD): Acute onset of extreme agitation and combative or bizarre behavior that may be accompanied by paranoid delusions, hallucinations, aggression with unusual increase in human strength, and hyperthermia
- Allergic Reaction (AR): Acute onset of rash, hives, itching, redness of the skin, runny nose, facial and/or airway swelling, wheezing, shortness of breath, and/or abdominal pain in apparent reaction to ingestion or contact with a substance.
- Altered LOC (AL): Any state of arousal other than normal, such as confusion, lethargy, combativeness, coma, etc., not associated with trauma
- Apneic Episode (AE): Episode of cessation of respiration for a brief or prolonged period of time
- BEHavioral (EH): Abnormal behavior of apparent mental or emotional origin
- Bleeding Other Site (OS): Bleeding from a site not elsewhere listed that is not associated with trauma (e.g., dialysis shunt)
- Brief Resolved Unexplained Event (RU): An event occurring in an infant ≤ 12 months of age characterized by any of the following: absent ,decreased or irregular breathing, color change (cyanosis or pallor) marked change in muscle tone (limpness or hypertonia), and/or altered level of responsiveness
- Cardiac Arrest (CA): Sudden cessation of cardiac output and effective circulation not associated with trauma
- Chest Pain (CP): Pain in the anterior chest occurring anywhere from the clavicles to the lower costal margins not associated with trauma

SUBJECT:

 CHoking/Airway Obstruction (CH): Acute onset of apnea, choking and/or difficulty breathing due to apparent partial or complete obstruction of the airway

- Cough/Congestion (CC): Cough and/or congestion in the chest, nasal passages, or throat
- Device (Medical) Complaint (DC): Any complaint associated with a patient's existing medical device (e.g., G-tube, AICD, ventilator, LVAD, etc.)
- **DI**zzy (**DI**): The patient complains of sensation of spinning or feeling off-balance. If associated with complaint of weakness, code both complaints
- DOA (DO): Patient is determined to be dead upon arrival of EMS, as per the Prehospital Care Manual
- **DY**srhythmia (**DY**): Cardiac monitor indicates an abnormal cardiac rhythm (SVT, VT, etc.)
- FEver (FE): Patient exhibits or complains of an elevated body temperature
- Foreign Body (FB): Patient complains of a foreign body anywhere in the body
- **GI** Bleed (**GI**): Signs or symptoms of gastrointestinal bleeding such as vomiting blood, coffee-ground emesis, melena, rectal bleeding, etc.
- Head Pain (HP): Headache or any other type of head pain not associated with trauma
- HYpoglycemia (HY): Patient is symptomatic and has a measured blood glucose level that is below < 60 mg/dL
- Inpatient Medical (IM): Interfacility transfer (IFT) of an admitted, ill (not injured) patient from one facility to an inpatient bed at another facility
- **LA**bor (**LA**): Pregnant patient experiencing signs or symptoms of labor such as uterine contractions, vaginal bleeding, spontaneous rupture of membranes, crowning, etc.
- Local Neuro Signs (LN): Speech and Language disturbances, altered level of consciousness, unilateral weakness or numbness, new onset seizures, dizziness, visual disturbances and ataxia
- Nausea/Vomiting (NV): Patient is vomiting, or complains of nausea and/or vomiting without blood
- Near Drowning (ND): Submersion causing water inhalation, unconsciousness, or death not associated with trauma
- Neck/Back Pain (NB): Pain in any area from base of skull and the shoulders to the buttocks not associated with trauma
- NeWborn (NW): Newborn infant delivered out of the hospital setting
- No Medical Complaint (NC): No complaint, or signs or symptoms of illness in a patient not involved in a traumatic event
- NOsebleed (NO): Bleeding from the nose, not associated with trauma
- **OB**stetrics **(OB)**: Any complaints, signs, or symptoms which may be related to a known pregnancy (e.g., bleeding, abdominal pain/cramping, high blood pressure, edema, convulsions, severe headaches)
- Other Pain (OP): Complaint of pain at a site not listed, and which is not associated with trauma (e.g., toothache, ear pain, etc.)
- OverDose (OD): Ingestion of or contact with a drug or other substance in quantities greater than recommended or generally practiced
- PalpitationS (PS): Sensation that the heartbeat is irregular or fast but has normal heart rate and rhythm
- **PO**isoning (**PO**): Ingestion of or contact with a toxic substance
- Respiratory Arrest (RA): Sudden cessation of breathing not associated with trauma
- **SE**izure (**SE**): Convulsions or involuntary body movements or gaze (not associated with trauma), or signs, symptoms, or history of recent seizure

• Shortness of Breath (SB): Sensation of not being able to catch one's breath, and/or signs or symptoms of difficulty breathing such as gasping, wheezing, rapid respiratory rate, cyanosis, retractions, use of accessory muscles, etc.

- **SY**ncope (**SY**): Transient loss of consciousness, including sensation of "near syncope" when other associated symptoms such as weakness/dizziness do not apply
- VAginal Bleeding (VA): Abnormal vaginal bleeding
- **WE**ak (**WE**): Patient complains of feeling weak, or exhibits signs or symptoms of decreased strength and/or muscle tone
- OTher (OT): Signs or symptoms not listed above, that are not associated with trauma

Additional Information

SUBJECT:

- Required field for base hospital contacts
- First copy of Chief Complaint cannot be a null value
- Do not enter more than one copy of the same chief complaint
- If the patient has multiple complaints, enter in order of significance
- Two-letter codes for trauma complaints can be found on the back of the MCI form on pages 2 and 6
- Two-letter codes for medical complaints can be found on the back of the MCI form on pages 2 and 6
- Medical complaints should not be documented with trauma complaints unless it is suspected
 that a medical complaint preceded/caused the injury, or vice versa (e.g., chest
 pain/dizziness that caused an MVA, or seizure activity following a blow to the head.) Do not
 document a medical complaint such as "HP" (head pain) if the pain is due to a gunshot
 wound to the head instead use only the trauma code of "PH."
- All trauma chief complaint codes also require a mechanism of injury

Uses

- System evaluation and monitoring
- Epidemiological statistics

- MCI Form
- Base Hospital Log
- Audio Records
- EMS Record

MECHANISM OF INJURY

Definition

SUBJECT:

Checkboxes indicating how the patient was injured

Field Values

- Protective Devices HeLmet (HL): The patient riding on an unenclosed motorized vehicle/bicycle was wearing a helmet at the time of impact
- Protective Devices Seat Belt (SB): Patient was wearing a seat belt at the time of impact
- Protective Devices AirBag (AB): Airbag deployed at the time of impact and directly protected the patient
- Protective Devices Car Seat/Booster (CS): Patient was riding in a car seat or booster at the time of impact
- Enclosed Veh. (EV): Patient involved in collision while in an enclosed vehicle, such as an automobile, bus, or other enclosed motorized vehicle
- **Ej**ected (**EJ**): Patient was fully or partially thrown from a vehicle, including convertibles and trucks. Does **NOT** include motorcycles
- **EX**tricated @ (**EX**): Time of day that the patient was removed from the vehicle when the use of a pneumatic tool was required
- 12: Passenger Space Intrusion of greater than 12 inches into an occupied passenger space of a motor vehicle check this box when the amount of intrusion is specified by paramedics
 18: Passenger Space Intrusion of greater than 18 inches into an unoccupied passenger space check this box when the amount of intrusion is specified by paramedics
- Survived Fatal Accident (SF): The patient survived a collision where another person in the same vehicle was fatally injured
- Impact > 20mph Unenclosed (20): An unenclosed transport crash (e.g., skateboard, bicycle, horse, etc.) hit an object with an estimated impact greater than 20mph
- Ped/Bike: Runover/Thrown/>20mph (RT): Pedestrian, bicyclist, or motorcyclist was struck by an automobile and is thrown, run over, or has an estimated impact of greater than 20mph
- Ped/Bike ≤ 20mph (PB): Pedestrian, bicyclist, or motorcyclist struck by a motorized vehicle, who is NOT thrown or run over, at an estimated impact of 20 mph or less
- Motorcycle/Moped (MM): The patient was riding on a motorcycle or moped at the time of impact
- **TA**ser (**TA**): Injury due to the deployment of a conducted electrical weapon (CEW), e.g., Taser®
- **SP**orts/Rec (**SP**): Any injury that occurs during a sporting or recreational athletic activity, such as aerobics, football, jogging, etc.
- ASsault (AS): Patient was physically assaulted (kicked, punched, strangled, etc.) by means other than stabbing or shooting
- **ST**abbing (**ST**): A sharp or piercing instrument (e.g., knife, broken glass, ice pick, etc.) caused an injury which penetrated the skin
- **GS**W (**GS**): Gunshot Wound injury was caused by discharge of a gun (accidental or intentional)
- ANimal Bite (AN): The teeth of a human, reptile, dog, cat, or other animal inflicted an injury, whether or not the skin was punctured. Insect bites and bee stings are not considered animal bites, and should be coded as "Other"

SUBJECT:

• CRush (CR): Injury sustained as the result of external pressure being placed on body parts between two opposing forces

- Telemetry Data (TD): Vehicle telemetry data is encountered that is consistent with high risk
 of serious injury
- Special Consid. (SC): Patient in blunt traumatic full arrest who are found apneic, pulseless, and without organized ECG activity, age greater than 65 years with systolic blood pressure less than 110mmHG (may represent shock), a heart rate that is greater than systolic blood pressure for a patient that is > 14 years of age. Children (0-9 years of age) unrestrained or in an unsecured child safety seat, pregnancy greater than 20 weeks gestation, and prehospital judgment.
- AntiCoagulants (AC): Injured patient on anticoagulant or antiplatelet therapy, other than aspirin-only. (Excludes minor extremity injury)
- FAll (FA): Any injury resulting from a fall from any height
- >10 ft. (10): A vertical, uninterrupted fall of greater than 10 feet for all patients. This mechanism is a subcategory of "Fall." This does not include falling downstairs or rolling down a sloping cliff.
- Self-Inflict'd/Accid. (SA): The injury appears to have been accidentally caused by the
 patient
- Self-Inflict'd/Intent. (SI): The injury appears to have been intentionally caused by the patient
- Electrical Shock (ES): Passage of an electrical current through body tissue because of contact with an electrical source
- Thermal Burn (TB): Burn caused by heat
- Hazmat Exposure (HE): The patient was exposed to toxic or poisonous agents, such as liquids, gases, powders, foams, or radioactive material
- WorkRelated (WR): Injury occurred while the patient was working, and may be covered by Worker's Compensation
- **UN**known (**UN**): The cause or mechanism of injury is unknown
- OTher (OT): A cause of injury or uncontrolled bleeding that does not fall into any of the existing categories

Additional Information

- Required field for base hospital contacts where patient is reported to be injured
- Two-letter codes can be found on the back of the MCI pages 2 and 6. MOIs should be listed in order of significance in the MOI code fields
- Patients with a MOI documented must also have a trauma complaint
- Do not enter more than one copy of the same mechanism of injury
- Cannot have a MOI that is only Anticoagulants (AC) or Special Considerations (SC), an additional mechanism of injury must be entered
- If a patient has uncontrolled bleeding due to a non-traumatic reason, such as a medical device failure (e.g., AV shunt bleeding), the mechanism of injury should be documented as "OT"

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

30

SUBJECT: MCI DOCUMENTATION MANUAL REFERENCE NO. 644

- MCI Form
- Audio Records
- EMS Record

EYE

Definition

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial eye-opening response to stimuli

Field Values

- 4: Spontaneous opens eyes spontaneously, no stimuli required
- 3: To Verbal opens eyes only when spoken to or asked
- 2: To Pain opens eyes only in response to noxious stimuli such as sternal rub or nail bed pressure
- 1: None patient does not open eyes in response to noxious stimuli

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- MCI Form
- Audio Records

VERBAL

Definition

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial verbal response to stimuli

Field Values - Adult and Verbal Pediatric Patients

- 5: Oriented x 3 patient is oriented to person, time, and place
- 4: Confused patient may respond to questions coherently, but is disoriented or confused
- 3: Inappropriate random words or speech unrelated to questions or conversation
- 2: Incomprehensible makes incoherent sounds or moans only
- 1: None patient has no verbal response to noxious stimuli

Field Values - Infants and Toddlers

- 5: Smiles and tracks objects, speech appropriate for age
- 4: Cries but consolable, or confused
- 3: Inconsistently consolable, or random words
- 2: Moaning, incoherent sounds only
- 1: No verbal response to noxious stimuli

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- · Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- MCI Form
- Audio Records

MOTOR

Definition

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial motor response to stimuli

Field Values

- 6: Obedient obeys verbal commands / spontaneous purposeful movement
- 5: Purposeful purposeful movement is made in response to noxious stimuli (e.g., attempts to push away or grab the source of stimuli
- 4: Withdrawal withdraws body part from the source of noxious stimuli
- 3: Flexion –extremities move towards the body core in response to noxious stimuli (decorticate posturing)
- 2: Extension extremities move away from the body core in response to noxious stimuli (decerebrate posturing)
- 1: None patient has no motor response to noxious stimuli

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

Data Source Hierarchy

- MCI Form
- Audio Records

34

TOTAL GCS

Definition

Sum of the initial three numerical values documented for each element of the Glasgow Coma Scale.

Field Values

• One- or two-digit numeric values between 3 and 15

Additional Information

- Maximum total score is 15, which is considered normal. The minimum score possible is 3, which may indicate severe or fatal brain injury
 - o 3 to 8 may indicate severe brain injury
 - o 9 to 13 may indicate moderate brain injury
 - o 14 or 15 may indicate mild or no brain injury

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- MCI Form
- Audio Records

B/P

Definition

Numeric values of the patient's systolic and/or diastolic blood pressure

Field Values

- Up to three-digit positive numeric value
- Documented as numeric systolic value/numeric diastolic value

Additional Information

- If the blood pressure is palpated, write "P" for the diastolic value- enter as "Not Documented" (F6) in TEMIS
- Cap Refill NoRmal (+) Capillary refill is less than or equal to 2 seconds
- Cap Refill DElayed () Capillary refill is greater than 2 seconds

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

PULSE

Definition

Numeric value of the patient's palpated pulse rate

Field Values

• Up to three-digit positive numeric value

Additional Information

• Measured in beats palpated per minute

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

RR

Definition

Numeric values of the patient's initial, unassisted respiratory rate

Field Values

• Up to three-digit positive numeric value

Additional Information

- Measured in breaths per minute
- If patient requires mechanical assistance, then document the unassisted rate, not the assisted rate

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

02

Definition

Check box indicating if oxygen was given, if applicable

Additional Information

• If checked, "OX" should be entered into TEMIS in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

IV/IO

Definition

Checkboxes indicating if IV access was established

Field Values

• If checked, "IV" or "IO" should be entered into TEMIS in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

SPINAL MOTION RESTRICTION

Definition

Checkbox indicating whether the patient was placed in spinal motion restriction

Field Values

• If checked, "SMR" should be entered into TEMIS in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

TOURNIQUET

Definition

Checkbox indicating that a tourniquet (commercial) was applied to control extremity bleeding, if applicable

Additional Information

• If checked, "TK" should be entered into TEMIS in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

MEDICATION

Definition

Space for documenting medication ordered by the base hospital

Field Values

ADE	Adenosine	GLP	Oral Glucose Paste
		_	
ALB	Nebulized Albuterol	GLU	Glucagon
AMI	Amiodarone	KLC	Ketorolac
ASA	Aspirin	LID	Lidocaine
ATR	Atropine	MID	Midazolam
BEN	Benadryl	Morphine	Morphine Sulfate
BIC	Sodium Bicarbonate	NAR	Narcan
CAL	Calcium Chloride	NTG	Nitroglycerin
COL	Glucola	OLN	Olanzapine
D10	D10W	OND	Ondansetron
EPI	Epinephrine	P-EPI	Push-dose Epinephrine
FEN	Fentanyl	TXA	Tranexamic Acid

Additional Information

• Use space on the MCI form to indicate the medication ordered

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

REFERENCE NO. 644

FIELD DECONTAMINATION

Definition

The process of removing or neutralizing hazardous contaminants (solid, liquid, gas) from the patient

Field Values

- Yes
- No

Additional Information

• If checked, 'Field Decontamination' should be entered as "Yes" in TEMIS

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- Audio Records

NO TRANSPORT

Definition

Checkboxes indicating reason or when patient was not transported, if applicable

Field Values

- AMA: Patient refuses transport
- No Trans: Other reasons why the patient was not transported may include:
 - Assess, Treat & Release: Patient does not desire transport to the emergency department for evaluation and after an assessment and/or treatment by EMS personnel, does not have an ongoing emergency medical condition, a high-risk presentation, or social risk factors and is released at scene to follow-up with the patient's regular healthcare provider or a doctor's office or clinic
 - ➤ Eloped: Patient left scene prior to transport initiation

Additional Information

- <u>Required</u> when the patient is not transported
- Data entry for AMA is in the 'Reason for No Transport 'field
- Data entry for No Transport is in the 'Via' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

Data Source Hierarchy

- MCI Form
- Audio Records
- EMS Records

45

TRANS TO

Definition

Checkboxes indicating actual destination of patient

Field Values

- MAR: Most Accessible Receiving facility (licensed basic emergency department) that can be reached in the shortest amount of time. Depending on traffic and geography, this may not necessarily be the <u>closest</u> facility.
- EDAP: Most accessible Emergency Department Approved for Pediatrics approved to receive patients of less than or equal to 14 years of age.
- TC: Most accessible Trauma Center approved to receive critically injured patients.
- PTC: Most accessible Pediatric Trauma Center approved to receive critically injured pediatric patients of less than or equal to 14 years of age.
- **P**MC: Most accessible Pediatric Medical Center approved to receive critically ill pediatric patients of less than or equal to 14 years of age.
- PeriNatal: Most accessible Perinatal Center approved to receive patients greater than or equal to 20 weeks pregnant.
- Other: Licensed basic emergency department that may also appropriately receive the patient in addition to those listed above. Most frequently used when the closest facility is inaccessible (e.g., is requesting diversion.)

Additional Information

- Required for base hospital contacts when patients are transported
- Only check the actual patient destination

Uses

System evaluation and monitoring

Data Source Hierarchy

- MCI Form
- Audio Records

46

CODUCOT: MICI DOCOMENTATION MANGAE

TRANS BY - PROV

Definition

Two-letter code for the EMS provider primarily responsible for the patient's prehospital care and transport

Field Values

PUBLIC PROVIDERS AF Arcadia Fire AH Alhambra Fire LU La Verne Fire AV Avalon Fire BA Burbank Airport Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire BF Burbank Fire MF Montrovia Fire CC Culver City Fire OT Other Provider CC Culver City Fire OT Other Provider CC Li Cacunty Fire BR Redondo Beach Fire CG US Coast Guard RB Redondo Beach Fire CG US Coast Guard RB Redondo Beach Fire CC M Compton Fire SG San Marino Fire CG LA County Sheriff SI Sierra Madre Fire DF Downey Fire SM Santa Monica Fire ES El Segundo Fire SP South Pasadena Fire FS U.S. Forest Service SS Santa Fe Springs Fire GL Glendale Fire TF Torrance Fire WC West Covina Fire PRIVATE PROVIDERS AA American Professional Ambulance Corp. AB Ambulife Ambulance, Inc. MA Mauran Ambulance Service Inc. AN Antelope Ambulance Service MD MedTrans, Inc. American Medical Response of So. Calif. MI MedResponse, Inc. MedResoch, Inc. dba MedReach Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Ambulance Falck Mobile Health Corp. dba Care Amb	<u>u vait</u>									
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EX Services, LLC SO Di Biassi Corporation dba Symbiosis FC First Rescue Ambulance, Inc. SY Symbiosis Symbiosis	EA		RY	Royalty Ambulance Services, Inc.						
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FM Firstmed Ambulance Services Inc IIC IICIA Emergency Services	FC	First Rescue Ambulance, Inc.	SY							
I W I listified Ambulance Services, inc. OCLA Emergency Services	FM	Firstmed Ambulance Services, Inc.	UC	UCLA Emergency Services						

GU	Guardian Ambulance Service	VA	Viewpoint Ambulance, Inc
HE	Heart Ambulance Corporation	VI	Vital Care Ambulance
	Journey via Gurney, LLC., dba Journey		
JA	Ambulance	WE	Westcoast Ambulance, Inc.
	EastWestProto. Inc. dba Lifeline		Westmed Ambulance, Inc. dba
LE	Ambulance	WM	McCormick Ambulance
			Solartricity dba Zoom Medical
LT	Liberty Ambulance, LLC.	ZM	Transportation

Additional Information

- Indicate the provider agency that transported the patient to the hospital
- The transporting provider may be private or other public provider

Uses

• System evaluation and monitoring

- MCI Form
- Base Hospital Log
- Audio Records

TRANS BY - UNIT

Definition

Alphanumeric apparatus code consisting of type of vehicle + numeric vehicle identifier for the paramedic unit establishing base contact

Field Values

- AB: Private Ambulance
- AT: Assessment Truck
- AE: Assessment Engine
- BK: Bike
- BT: Boat
- CT: Cart
- HE: Helicopter
- PE: Paramedic Engine
- PT: Paramedic Truck
- SQ: Squad
- RA: Rescue

Additional Information

This is a free-text field – the values above reflect those commonly used by EMS providers

Uses

System evaluation and monitoring

Data Hierarchy

- MCI Form
- Base Hospital Log
- Audio Records

RECEIVING FACILITY

Definition

Three-letter code for hospital code

Field Values

	ANGELES COUNTY 9-1-1 RECEIVING		
ACH	Alhambra Hospital Medical Center	KFW	Kaiser Foundation Hospital – West LA
AHM	Catalina Island Medical Center (Avalon)	LBM	MemorialCare Long Beach Medical Center
AMH	USC Arcadia Hospital	LCH	Palmdale Regional Medical Center
AVH	Antelope Valley Hospital	LCM	Providence Little Company of Mary Medical Center Torrance
KFA	Kaiser Foundation Hospital- Baldwin Park	LMC	Los Angeles General Medical Center
BEV	Adventist Health White Memorial Montebello	MCP	Mission Community Hospital
BMC	Southern California Hospital at Culver City	MHG	Memorial Hospital of Gardena
CAL	Dignity Health - California Hospital Medical Center	MLK	Martin Luther King Jr. Community Hospital
CHH	Children's Hospital Los Angeles	MPH	Monterey Park Hospital
CHP	Community Hospital of Huntington Park	NOR	Norwalk Community Hospital
CNT	Centinela Hospital Medical Center	NRH	Dignity Health - Northridge Hospital Medical Center
СРМ	Coast Plaza Hospital	OVM	LAC/ Olive View-UCLA Medical Center
CSM	Cedars-Sinai Medical Center	PAC	Pacifica Hospital of the Valley
DCH	PIH Health Downey Hospital	PIH	PIH Health Whitter Hospital
DFM	Cedars-Sinai Marina Del Rey Hospital	PLB	College Medical Center
DHL	Lakewood Regional Medical Center	PVC	Pomona Valley Hospital Medical Center
ELA	East Los Angeles Doctors Hospital	QOA	Hollywood Presbyterian Medical Center
ENH	Encino Hospital Medical Center	QVH	Emanate Health Queen of the Valley Hospital
FPH	Emanate Health Foothill Presbyterian Hospital	SDC	San Dimas Community Hospital
GAR	Garfield Medical Center	SFM	St. Francis Medical Center
GEM	Greater El Monte Community Hospital	SGC	San Gabriel Valley Medical Center
GMH	Dignity Health - Glendale Memorial Hospital and Health Center	SJH	Providence Saint John's Health Center
GSH	PIH Health Good Samaritan Hospital	SJS	Providence St. Joseph Medical Center
GWT	Adventist Health Glendale	SMH	Santa Monica-UCLA Medical Center and Orthpaedic Hospital
HCH	Providence Holy Cross Medical Center	SMM	Dignity Health - St. Mary Medical Center
HGH	LAC/ Harbor UCLA Medical Center	SOC	Sherman Oaks Hospital
НМН	Huntington Hospital	SPP	Providence Little Company of Mary Medical Center San Pedro
HMN	Henry Mayo Newhall Hospital	TOR	Torrance Memorial Medical Center
HWH	West Hills Hospital and Medical Center	TRM	Providence Cedars-Sinai Tarzana Medical Center
ICH	Emanate Health Inter-Community Hospital	UCL	Ronald Reagan UCLA Medical Center
KFB	Kaiser Foundation Hospital - Downey	VHH	USC Verdugo Hills Hospital
KFH	Kaiser Foundation Hospital – South Bay	VPH	Valley Presbyterian Hospital
KFL	Kaiser Foundation Hospital – Los Angeles	WHH	Whittier Hospital Medical Center
KFO	Kaiser Foundation Hospital – Woodland Hills	WMH	Adventist Health White Memorial
KFP	Kaiser Foundation Hospital – Panorama City		

50

ORAN	ORANGE COUNTY 9-1-1 RECEIVING									
ANH	AHMC Anaheim Regional Medical Center	LPI	La Palma Intercommunity Hospital							
CHO	Children's Hospital of Orange County	PLH	Placentia-Linda Hospital							
KHA	Kaiser Foundation Hospital - Anaheim	SJD	St. Jude Medical Center							
KFI	Kaiser Foundation Hospital - Irvine	UCI	University of California, Irvine Medical Center							
LAG	Los Alamitos Medical Center	WMC	Western Medical Center Santa Ana							
SAN	BERNARDINO COUNTY 9-1-1 RECEIVING									
ARM	Arrowhead Regional Medical Center	KFN	Kaiser Foundation Hospital - Ontario							
CHI	Chino Valley Medical Center	LLU	Loma Linda University Medical Hospital							
DHM	Montclair Hospital Medical Center	SAC	San Antonio Regional Hospital							
KFF	Kaiser Foundation Hospital - Fontana									
OTHE	R COUNTY 9-1-1 RECEIVING									
LRR	Los Robles Regional Medical Center (Ventura)	SJO	St. John's Regional Medical Center (Ventura)							
SIM	Adventist Health Simi Valley (Ventura)	RCC	Ridgecrest Regional Hospital (Kern)							
NON-	BASIC HOSPITALS									
LBV	Veteran's Administration Hospital-Long Beach (VA)	WVA	Veteran's Administration Hospital-West LA/Wadsworth (VA)							
HBC	Hyperbaric Chamber									

Additional Information

• Required for patients transports

Uses

• System evaluation and monitoring

- MCI Form
- Audio Records

ETA

Definition

Estimated time of arrival (ETA) to the receiving hospital

Field Values

• Collected as minutes

Additional Information

• Required for patient transports

Uses

• System evaluation and monitoring

- MCI Form
- Audio records

HOSPITAL DISPO

Definition

Checkboxes indicating the emergency department disposition of patients transported to the base hospital

Field Values

- Discharged: Patient was discharged home from the emergency department
- Ward: Patient was admitted to a medical/surgical ward
- **S**tepdown: Patient was admitted to a Direct Observation Unit (DOU), Stepdown Unit, or Telemetry Unit
- ICU: Patient was admitted to an Intensive Care Unit or Cardiac Care Unit
- ObserVation: Observation unit (provides < 24-hour stays)
- OR: Patient was transferred directly from the emergency department to the operating room
- **IN**terventional Radiology: Patient was transferred directly from the emergency department to Interventional Radiology for embolization, angiography, etc.
- Expired in ED: Patient died in the emergency department
- OB: Patient was admitted to an obstetrics department
- Transferred to: Patient was transferred directly from the emergency department to another healthcare facility – document the name of the facility or the three-letter hospital code in the space provided
- Other: Patient disposition other than those listed above document disposition on the line provided

Additional Information

- Required field for patients whom the base hospital contact is also the receiving facility
- May be completed later by personnel other than the MICN/MD

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- ED Records
- Other Hospital Records

XFER FROM ED TO

Definition

Three-letter code for the facility the patient was transferred

field Values

LOS	ANGELES COUNTY 9-1-1 RECEIVING		
ACH	Alhambra Hospital Medical Center	KFW	Kaiser Foundation Hospital – West LA
AHM	Catalina Island Medical Center (Avalon)	LBM	MemorialCare Long Beach Medical Center
AMH	USC Arcadia Hospital	LCH	Palmdale Regional Medical Center
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KFA	Kaiser Foundation Hospital - Baldwin Park	LMC	Los Angeles General Medical Center
BEV	Adventist Health White Memorial Montebello	MCP	Mission Community Hospital
BMC	Southern California Hospital at Culver City	MHG	Memorial Hospital of Gardena
CAL	Dignity Health-California Hospital Medical Center	MLK	Martin Luther King Jr. Community Hospital
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CHP	Community Hospital of Huntington Park	NOR	Norwalk Community Hospital
CNT	Centinela Hospital Medical Center	NRH	Dignity Health-Northridge Hospital Medical Center
CPM	Coast Plaza Hospital	OVM	LAC/Olive View-UCLA Medical Center
CSM	Cedars-Sinai Medical Center	PAC	Pacifica Hospital of the Valley
DCH	PIH Health Downey Hospital	PIH	PIH Health Whittier Hospital
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GMH	Dignity Health-Glendale Memorial Hospital and Health Center	SJH	Providence Saint John's Health Center
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HGH	LAC/Harbor UCLA Medical Center	SOC	Sherman Oaks Hospital
НМН	Huntington Hospital	SPP	Providence Little Company of Mary Medical Center San Pedro
HMN	Henry Mayo Newhall Hospital	TOR	Torrance Memorial Medical Center
HWH	West Hills Hospital and Medical Center	TRM	Providence Cedars-Sinai Tarzana Medical Center
ICH	Emanate Health Inter-Community Hospital	UCL	Ronald Reagan UCLA Medical Center
KFB	Kaiser Foundation Hospital - Downey	VHH	USC Verdugo Hills Hospital
KFH	Kaiser Foundation Hospital – South Bay	VPH	Valley Presbyterian Hospital
KFL	Kaiser Foundation Hospital – Los Angeles	WHH	Whittier Hospital Medical Center
KFO	Kaiser Foundation Hospital – Woodland Hills	WMH	Adventist Health White Memorial
KFP	Kaiser Foundation Hospital – Panorama City		

54

SUBJECT: MCI DOCUMENTATION MANUAL

ORANGE COUNTY 9-1-1 RECEIVING									
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CHO	Children's Hospital of Orange County	PLH	Placentia-Linda Hospital						
KHA	Kaiser Foundation Hospital - Anaheim	SJD	St. Jude Medical Center						
KFI	Kaiser Foundation Hospital - Irvine	UCI	University of California, Irvine Medical Center						
LAG	Los Alamitos Medical Center	WMC	Western Medical Center Santa Ana						
SANE	BERNARDINO COUNTY 9-1-1 RECEIVING								
ARM	Arrowhead Regional Medical Center	KFN	Kaiser Foundation Hospital - Ontario						
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DHM	Montclair Hospital Medical Center	SAC	San Antonio Regional Hospital						
KFF	Kaiser Foundation Hospital - Fontana								
OTHE	R COUNTY 9-1-1 RECEIVING								
LRR	Los Robles Hospital Regional Medical Center (Ventura)	SJO	St. John's Regional Medical Center (Ventura)						
SIM	Adventist Health Simi Valley (Ventura)	RCC	Ridgecrest Regional Hospital (Kern)						
NON-	NON-BASIC HOSPITALS								
LBV	Veteran's Administration Hospital-Long Beach (VA)	WVA	Veteran's Administration Hospital – West LA/Wadsworth (VA)r						
HBC	Hyperbaric Chamber								

Uses

• System evaluation and monitoring

- MCI Form
- ED Records
- Other Hospital Records

ED DIAGNOSES

Definition

ED diagnosis as documented by a physician

Field Values

• ICD-10 codes

Additional Information

- Required field for patients whom the base hospital contacted is also the receiving facility
- May be completed later by personnel other than the MICN/MD

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- MCI Form
- ED Records
- Other Hospital Records

LAST NAME

Definition

Patient's last name

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD
- Should contain letters only

Uses

- Patient identification
- Link between other databases

- MCI Form
- ED Records
- Other Hospital Records

FIRST NAME

Definition

Patient's first name

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD
- Should contain letters only

Uses

- Patient identification
- Link between other databases

- MCI Form
- ED Records
- Other Hospital Records

Date		Time		MCI BASE HOSPITAL FORM					Prov. Code		Prov.	Unit	
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H3063 (7-2023)

BASE HOSPITAL