



EMS System for Metropolitan Oklahoma City and Tulsa 2023 Medical Control Board Treatment Protocols



ABBREVIATIONS

A

ABCs	AIRWAY, BREATHING, AND CIRCULATION
Abd	ABDOMEN
AC	ASSIST CONTROL (Mechanical Ventilation mode)
ACS	ACUTE CORONARY SYNDROME
AED	AUTOMATED EXTERNAL DEFIBRILLATOR
AEMT	ADVANCED EMERGENCY MEDICAL TECHNICIAN
AKA/BKA	ABOVE-BELOW-KNEE AMPUTATION
ALTE	APPARENT LIFE THREATENING EVENT
AMI	ACUTE MYOCARDIAL INFARCTION
AMS	ALTERED MENTAL STATUS
AOS	ARRIVAL ON SCENE
ASA	ASPIRIN
ASAP	AS SOON AS POSSIBLE
AV	ATRIOVENTRICULAR

B

BiPAP	Bi-LEVEL POSTIVE AIRWAY PRESSURE
BGL	BLOOD GLUCOSE
BP	BLOOD PRESSURE
BSA	BODY SURFACE AREA
BVM	BAG VALVE MASK



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C

C	CELSIUS
C-COLLAR	CERVICAL COLLAR
CABs	CIRCULATION, AIRWAY, AND BREATHING
CHF	CONGESTIVE HEART FAILURE
CM	CENTIMETER
CNS	CENTRAL NERVOUS SYSTEM
CO	CARBON MONOXIDE
CO2	CARBON DIOXIDE
COPD	CHRONIC OBSTRUCTIVE PULMONARY DISEASE
CPAP	CONTINUOUS POSITIVE AIRWAY PRESSURE
CPR	CARDIOPULMONARY RESUSCITATION
CTA	CLEAR TO AUSCULTATION

D

D10	DEXTROSE 10%
D25	DEXTROSE 25%
D50	DEXTROSE 50%
DC	DISCHARGE
DCAPP-BLS	DEFORMITIES, CONTUSIONS, ABRASIONS, PENETRATIONS, PARADOXICAL MOVEMENTS, BURNS, LACERATIONS, SWELLING
DBP	DIASYSTOLIC BLOOD PRESSURE
dL	DECILITER
DNI	DO NOT INTUBATE
DNR	DO NOT RESUSCITATE



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D

D.O. DOCTOR OF OSTEOPATHY

E

ECG ELECTROCARDIOGRAM

ED EMERGENCY DEPARTMENT

EMD EMERGENCY MEDICAL DISPATCHER

EMR EMERGENCY MEDICAL RESPONDER

EMS EMERGENCY MEDICAL SERVICES

EMSA EMERGENCY MEDICAL SERVICE AUTHORITY

EMT EMERGENCY MEDICAL TECHNICIAN

EMT-I 85 EMERGENCY MEDICAL TECHNICIAN-INTERMEDIATE 1985

EOC EMERGENCY OPERATIONS CENTER

ETA ESTIMATED TIME OF ARRIVAL

EtCO₂ END-TIDAL CARBON DIOXIDE

ETOH ETHANOL

ETT ENDOTRACHEAL TUBE

F

F FAHRENHEIT

FD FIRE DEPARTMENT

FiO₂ FRACTION OF INSPIRED OXYGEN

FOS FIELD OPERATIONS SUPERVISOR

FT FEET (in measurement)



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G

GCS GLASGOW COMA SCALE

H

HBO HYPERBARIC OXYGEN
HEMS HELICOPTER EMERGENCY MEDICAL SERVICE
HIV HUMAN IMMUNODEFICIENCY VIRUS
HR HOUR
HTN HYPERTENSION
HX HISTORY

I

IABP INTRA-AORTIC BALLON PUMP
ICD IMPLANTABLE CARDIOVERTER DEFIBRILLATOR
ICS INCIDENT COMMAND STRUCTURE
ID IDENTIFICATION
I:E INSPIRATORY TO EXPIRATORY RATIO
IM INTRAMUSCULAR
IN INTRANASAL
IO INTRAOSSEOUS
IOP INTRAOSSEOUS PUSH
IOPB INTRAOSSEOUS PIGGYBACK
IV INTRAVENOUS
IVP INTRAVENOUS PUSH
IVPB INTRAVENOUS PIGGYBACK



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J

J JOULES

K

KCL POTASSIUM CHLORIDE

kg KILOGRAM

L

L LITER

LA LEFT ARM

LAPSS LOS ANGELES PREHOSPITAL STROKE SCALE

LL LEFT LEG

LLE LEFT LOWER EXTREMITY

LLQ LEFT LOWER QUADRANT

LOC LOSS OF CONSCIOUSNESS

lpm LITERS PER MINUTE

LUE LEFT UPPER EXTREMEITY

LUQ LEFT UPPER QUADRANT

M

mA milliAmp

MAX MAXIMUM

mcg MICROGRAM

MCB MEDICAL CONTROL BOARD

MCI MASS CASUALTY INCIDENT

M.D. MEDICAL DOCTOR



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M

mEq	MILLIEQUIVALENT
MERC	MEDICAL EMERGENCY RESPONSE CENTER
mg	MILLIGRAM
MI	MYOCARDIAL INFARCTION
MIN	MINUTE
mL	MILLILITER
mm	MILLIMETER
mmHg	MILLIMETERS OF MERCURY
MOI	MECHANISM OF INJURY
mph	MILES PER HOUR

N

NC	NASAL CANULA
NIPPV	NON-INVASIVE POSITIVE PRESSURE VENTILATION
NPA	NASAL PHARYNGEAL AIRWAY
NPO	NOTHING BY MOUTH
NRB	NON REBREATHER MASK
NS	NORMAL SALINE
NTG	NITROGLYCERIN
NVD	NAUSEA, VOMITING, DIARRHEA

O

O2	OXYGEN
OD	OVERDOSE
ODT	ORAL DISOLVING TABLET



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O

OLMC	ON-LINE MEDICAL CONTROL
OLMCP	ON-LINE MEDICAL CONTROL PHYSICIAN
OMD	OFFICE OF THE MEDICAL DIRECTOR
OPA	ORAL PHARYNGEAL AIRWAY
OSDH	OKLAHOMA STATE DEPARTMENT OF HEALTH
O2 SAT	OXYGEN SATURATION

P

PD	POLICE DEPARTMENT
PEA	PULSELESS ELECTRICAL ACTIVITY
PEEP	POSITIVE END-EXPIRATORY PRESSURE
PEP	POST-EXPOSURE PROPHYLAXIS
PICC	PERIPHERALLY INSERTED CENTRAL CATHETER
PMS	PULSE MOVEMENT SENSATION
PO	BY MOUTH
PRN	AS NEEDED
Psi	POUNDS PER SQUARE INCH
PS	PRESSURE SUPPORT (Mechanical Ventilation mode)
PSVT	PAROXYSMAL SUPRAVENTRICULAR TACHYCARDIA
Pt	PATIENT
PTA	PRIOR TO ARRIVAL
PVC	PREMATURE VENTRICULAR CONTRACTION
PERRLA	PUPILS EQUAL ROUND REACTIVE TO LIGHT ACCOMADATIONS



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R

RA	RIGHT ARM
REMSS	REGIONAL EMERGENCY MEDICAL SERVICE SYSTEM
RESP	RESPIRATIONS
RL	RIGHT LEG
RLE	RIGHT LOWER EXTREMITY
RLQ	RIGHT LOWER QUADRANT
RN	REGISTERED NURSE
ROSC	RETURN OF SPONTANEOUS CIRCULATION
RUE	RIGHT UPPER EXTREMITY
RUQ	RIGHT UPPER QUADRANT

S

SA	SINOATRIAL
SBP	SYSTOLIC BLOOD PRESSURE
SL	SUBLINGUAL
SOB	SHORTNESS OF BREATH
SpCO	CARBON MONOXIDE SATURATION OF ARTERIAL BLOOD
SpO2	OXYGEN SATURATION OF ARTERIAL BLOOD
STEMI	ST SEGMENT ELEVATION MYOCARDIAL INFARCTION
SubQ	SUBCUTANEOUS
SYS BP	SYSTOLIC BLOOD PRESSURE
ST	SINUS TACHYCARDIA



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I

TB	TUBERCULOSIS
TBSA	TOTAL BODY SURFACE AREA
TCA	TRICYCLIC ANTIDEPRESSANT
TEMP	TEMPERATURE
THA	TOTAL HIP ARTHROPLASTY
TKA	TOTAL KNEE ARTHROPLASTY
TKO	TO KEEP OPEN
TREC	TRAUMA REFERRAL CENTER
TXA	TRANEXAMIC ACID

V

VAD	VENTRICULAR ASSIST DEVICE
VF	VENTRICULAR FIBRILLATION
VS	VITAL SIGNS
VT	VENTRICULAR TACHYCARDIA

W

WO	WIDE OPEN (FLOW RATE)
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