

# **Arizona Emergency Medical Systems, Inc.**

## **Red Book**

### **Chapter 3**

## **Standing Orders for Paramedics**

#### **DISCLAIMER:**

**The AEMS Red Book is designed to be a resource document for use by Medical Direction Authorities responsible for the administrative, organizational and on-line medical direction of pre-hospital EMS personnel. It specifically recognized that variations from the guidelines contained within are not only acceptable, but also appropriate, depending on the individual circumstances of the involved areas and organizations.**

**By Statute and Rule, all advanced life support pre-hospital EMS personnel shall have administrative and online medical direction. These guidelines are not meant to act as a substitute, proxy or alternative to that medical direction. Any conflict between these guidelines and the individual EMS provider's medical direction shall default to the Administrative or On-Line medical direction.**

**This manual sets forth guidelines deemed by AEMS to be within the acceptable standard of medical care. It is specifically recognized that there are acceptable variations from these procedures and protocols, which may also satisfy the standard of care. This manual does NOT define, limit, expand or otherwise purport to establish the legal standard of care**

# Table of Contents

	Page #	Updated
<b>Administrative Information</b>		
Initial Medical Care	1	3/24/09
Courtesy Notification	2	4/2/08
Determination of Death Guideline	3-4	4/14/09
Field Termination Guidelines - Medical Patients	5	4/14/09
Field Termination Guidelines - Trauma Patients	6	4/14/09
Refusal of Treatment and/or Transport	7-9	3/24/09
Follow-up (ride in) Guidelines	10	3/24/09
ALS Release of Patients for BLS Transportation	11	10/1/06
<b>Adult Treatment Algorithms</b>		
Abdominal Pain – Non-Traumatic, Non-Pregnant	12	10/1/06
Nausea / Vomiting	13	3/24/09
Obstetrics	14	4/20/10
Allergic Reaction/Anaphylaxis	15	4/14/09
Respiratory Distress	16	4/14/09
Altered Neurological Function	17	4/20/10
Seizures	18	10/1/06
Stroke	19	4/20/10
Poisoning/Overdose	20	4/20/10
Acute Dystonic Reaction	21	10/1/06
Shock/Hypotension	22	10/1/06
Pain Management (Adult and Pediatric Off-line)	23	3/24/09
Violent or Combative Patient	24	4/20/10
TASER Patient	25	4/2/08
Chest Pain/Acute Coronary Syndrome	26	4/20/10
Symptomatic Bradycardia	27	4/20/10
Narrow QRS Tachycardia	28	4/20/10
Narrow QRS Atrial Fibrillation/ Atrial Flutter Adult ( $\geq 14$ y/o)	29	4/14/09

# Table of Contents

	Page #	
Ventricular Tachycardia with Pulse/ Wide Complex Tachycardia of Uncertain Origin Adult (≥ 14 y/o)	30	2/1/07
Cardiopulmonary Arrest – Pulseless VT/VF	31	2/1/07
Cardiopulmonary Arrest – Pulseless Electrical Activity (PEA)	32	3/24/09
Cardiopulmonary Arrest - Asystole	33	3/24/09
Post Arrest Stabilization	34	3/24/09
<b>Pediatric Treatment Algorithms</b>		
Pediatric Assessment Triangle	35	10/1/6
Neonatal Resuscitation (Birth to One Month)	36-37	10/1/06
Pediatric Intubation & Vital Signs	38	2/1/07
Nausea / Vomiting	39	4/2/08
Allergic Reaction/Anaphylaxis	40	4/14/09
Respiratory Distress	41	4/20/10
Altered Neurological Function	42	4/2/08
Seizures	43	4/14/09
Poisoning/Overdose	44	4/20/10
Shock/Hypotension	45	2/1/07
Symptomatic Bradycardia	46	10/1/06
SVT/VT with Pulse	47	4/14/09
Cardiopulmonary Arrest-Pulseless VT/VF	48	10/1/06
Cardiopulmonary Arrest- Asystole / PEA	49	10/1/06
Post Arrest Stabilization	50	3/24/09
<b>Trauma and Burn Treatment Algorithms</b>		
Trauma Triage	51	6/25/07
Burn Triage	52	3/24/09
Identifying Priority Patients	53	10/1/06
Cardiopulmonary Arrest – Blunt Trauma	54	10/1/06

# Table of Contents

	Page #	
Trauma or Hypovolemic Shock	55	10/1/06
Glasgow Coma Scale	56	10/1/06
<b>Toxicology Treatment Algorithms – Must be a Certified Toxicology Medic to use this section</b>		
Cyanide Poisoning Option 1	57	10/1/06
Cyanide Poisoning Option 2 (Cyano-kit)	58	4/2/08
Eye Decontamination	59	10/1/06
Methemoglobinemia	60	10/1/06
Organophosphate / N-Methylcarbamate / Nerve Agent Exposure	61	10/1/06
Sulfide Poisoning	62	10/1/06
Universal Toxicological Response	63	10/1/06
<b>Appendix and References</b>		
Appendix: EZ IO	64	3/24/09
Appendix: Rapid Sequence Intubation (RSI)	65	4/20/10
Appendix: CPAP	66	4/20/10
Appendix: 12 Lead Indications	67	4/20/10
Appendix: STEMI Notification	68	4/20/10
Appendix: Cardiocerebral Compression Adult (> 8 y/o)	69, 70, 71	3/24/09
Appendix: Cardiac Receiving Center / Cardiac Arrest Post Resuscitation	72	3/24/09
Appendix: EZ IO / or equivalent	73	3/24/09
Appendix: Drug Profiles	74-84	4/20/10
Appendix: Drug Calculations	84-85	3/24/09
Appendix: Trauma Center Locations	86	3/24/09
Appendix: Primary Stroke Centers	87	4/20/10
Appendix: Level III Perinatal Facilities	88	3/24/09
Appendix: Cardiac Receiving Centers	89	4/20/10
Appendix: 12 Lead Interpretation and Placement Charts	90-94	4/14/09
Appendix: Useful Phone Numbers	95	3/24/09
References	96	4/14/09