

Medical Standards Oshkosh Fire Dept of Care

The Paramedic Plan will follow the guidelines of the standards of the American Heart Association's Advanced Cardiac Life Guidelines 2010, Pediatric Advanced Life Support Guidelines 2010, Basic Life Support and the *Wisconsin Standards and Practices Manual* for the assessment and treatment of all cardiac and medical emergencies.

In addition to these practices, paramedics will also deliver oxygen therapy, cardiac monitoring including 12 lead, administration of fluid therapy via peripheral and intraosseous routes, and perform glucometer tests to all appropriate cardiac, respiratory and medical emergency patients.

Oxygen therapy using a non-rebreather mask, initiated by first responders may be continued even if a protocol calls for a different mechanism of delivery; the only exception is in the case of a patient presenting with a CVA. In this case, oxygen needs to be delivered via nasal cannula as long as oxygen saturation levels remain satisfactory.

The use of dialysis arteriovenous shunts and advanced catheters (e.g. picc line, Multilumen central lines, and Hickman Central Line) by paramedics is to be considered an IV of last resort with the approval of Medical Control.

Pediatric Patients are patients less than 8 years old and/or weighing less than 55 lbs. Consultation of the Broselow tape and/or Pedi-Wheel shall be performed for appropriate weight and medication doses. Assessment of the pediatric patient will be performed by utilizing the pediatric triangle. Pediatric dosing is also included with adult treatment modalities for referenced where applicable.



Henceforth, herein, the medical standards of care will be referred to as, “*Routine Medical Assessment*”

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