#### THE REGIONAL EMERGENCY MEDICAL SERVICES COUNCIL OF NEW YORK CITY PROTOCOLS

# **Drowning / Decompression Illness (Adult and Pediatric)**

### **CFR AND ALL PROVIDER LEVELS**

- 1. Remove patient from water.
  - a. Observe spinal injury precautions; if appropriate.
- 2. ABCs and vital signs.
- 3. Airway management.
- 4. Assist ventilations if appropriate (see the Respiratory Distress / Failure / Acute Pulmonary Edema (Adult), or Respiratory Distress / Failure / Arrest (Pediatric) protocol).
- 5. Begin CPR if patient is in cardiac arrest (see the General Cardiac Arrest Care (Non-Traumatic) (Adult) protocol).
- 6. Administer oxygen.
- Assess for shock and treat, if appropriate (see the Shock / Sepsis (Adult), or Shock / Sepsis (Pediatric) protocol).
- 8. If Cold Water Drowning (water temperature below 70°F), treat for hypothermia (See the Cold Emergencies (Adult and Pediatric) protocol).

# CFR STOP

### EMT

- 9. For suspected decompression illness (dive injury):
  - a. Place the patient in a LEFT lateral recumbent position.
  - b. If possible, obtain the following information:
    - i. Recent dive history
    - ii. The maximum depth of the dive(s)
    - iii. The total time spent underwater
    - iv. The mixture of compressed gases used
  - c. Transport the patient and companion divers via ground transportation to the nearest appropriate hospital (See Appendix H.)
- 10. Transport

# EMT STOP

### **Paramedic**

#### Paramedic STOP

### **Key Points / Considerations**

1. Hypothermic patients remain viable for a longer period of time, therefore, if appropriate, initiate CPR.

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