Hillsborough County Fire Rescue STANDING ORDERS AND PROTOCOL

Section: Adult Trauma Page 1 of 1

Subject: Burns – Chemical and Electrical

Section #: 341.03

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1. Basic ALS Treatments

2. Chemical Burns:

- a. Reference HCFR Decontamination policies
- b. Contaminated patients should have their clothing and jewelry removed, bagged, and tagged
- c. Flush with copious amounts of fluid
- d. Prevent loss of body heat after decontamination
- e. Pain management as per HCFR protocol
- f. Poison Control <u>1-800-222-1222</u>

3. Electrical Burns:

- a. Refer to HCFR SPINAL MOTION RESTRICTION protocol and apply as indicated
- b. Cardiac monitor
- c. Normal Saline 20 mL/kg IV/IO over 20 minutes
- d. Treat cardiac dysrhythmias as per appropriate HCFR protocol
- e. Dry sterile dressings over burned areas

4. ALS Transport Criteria:

- a. All chemical and electrical burns are ALS
- b. All suspected electrical injuries (regardless of the present of external burns) are ALS.
- c. Consider transport to a burn center