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Executive Director

SIGNATURE ON FILE IN EMS OFFICE
Medical Director

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PEDIATRIC STATUS SEIZURES

- I. AUTHORITY: Health and Safety Code, Division 2.5, California Code of Regulations, Title 22, Division 9
- II. PURPOSE: To serve as the treatment standard for EMT-Is and EMT-Ps in treating patients.
- III. PROTOCOL:

Status Seizures means an actively seizing child who has been seizing for more than ten minutes or an actively seizing child with recurrent seizures, with no reawakening in between seizures.

STANDING ORDERS

ABC's

OXYGEN

MONITOR Treat rhythm as appropriate.

IV/IO ACCESS TKO with microdrip tubing and volume control chamber.

MIDAZOLAM 0.1 mg/kg IV/IO (maximum dose: 5 mg) OR
If unable to establish IV after one attempt, give 0.2 mg/kg IM (Maximum dose: 5 mg).
May repeat once in 10 minutes if seizures continue.

DRAW BLOOD SAMPLE Test for glucose.

DEXTROSE If blood glucose is less than 75 mg/dl: D50W 1 ml/kg IV for patient greater than 2 years of age or D25W 2 ml/kg IV for patients less than 2 years of age. May repeat once. Give oral glucose to patients who are awake and have an intact gag reflex. Recheck blood glucose in 5 minutes.

GLUCAGON 0.05 mg/kg IM if blood glucose is less than 75 mg/dl and no IV/IO access immediately available. May repeat once. Recheck blood glucose in 5 minutes.