

Monterey County EMS System Policy



Protocol Number: NP-1
Effective Date: 7/1/2019
Review Date: 6/30/2022

SEIZURE - PEDIATRIC

BLS CARE

Routine Medical Care.

Protect from injury.

Cooling measures if clinical signs of febrile seizure are present. Cooling measures for febrile seizure include removing clothing and other coverings, cooling with damp towels, and fanning to speed evaporation. Do not chill enough to start shivering in the patient.

ALS CARE

Routine Medical Care.

Blood glucose check to rule out seizures secondary to hypoglycemia (see policy NP-2 for hypoglycemia treatment guidelines).

Midazolam 0.1mg/kg IV/IO or 0.2mg/kg IM/IN, to a maximum dose of 2mg. Additional doses by base contact only.

NOTE:

For suspected febrile seizure perform passive cooling measures.

Midazolam should not be given unless the patient is **ACTIVELY** seizing – 3 or more seizure in \leq 5 minutes and/or seizure lasting \geq 5 minutes.