



PEDIATRIC OVERDOSE / INGESTION



Escambia County, Florida - ALS/BLS Medical Protocol

This protocol should be used on most types of ingestion (e.g. acetaminophen, benzodiazepines, narcotics, tricyclic antidepressants, vitamins with iron, etc.).

Supportive Care

1. [Medical Supportive Care Protocol](#).
2. Consider need for ventilatory support.

ALS Level 1

4. Consider need for [intubation](#).
5. Perform glucose test with finger stick. If glucose is below 60 mg/dL, administer: if <8 years: D25 2 ml/kg IV/IO; if >8 years: D50 1 ml/kg IV/IO.
(a)(b) If unable to start IV/IO, administer Glucagon 1 mg IM.
6. If suspected narcotic overdose in non-neonate, administer Naloxone (Narcan) 0.1 mg/kg (maximum 2 mg) IV/IO/IM. May repeat every 5 minutes PRN.

ALS Level 2 *(Physician Authorization Required)*

None

Notes

- (a) For newborns and infants, perform heel stick. In newborn if blood glucose is <50 mg/dl or <60 mg/dL in the infant, administer D10 % 5 ml/kg IV/IO (dilute D50 1:4 with Normal Saline = D10).



Approved: 10/01/2011
Version: 3.1

Page 1 of 2

Approved by:


Charles Neal, D.O. Medical Director



PEDIATRIC OVERDOSE / INGESTION



Escambia County, Florida - ALS/BLS Medical Protocol

- (b) To avoid infiltration and resultant tissue necrosis, Dextrose 10%, 25%, and 50% should be given slow IV with intermittent aspiration of IV/IO line to confirm IV/IO patency followed by saline flush.

- (c) If patient is seizing, also see [Pediatric Seizures](#).



Approved: 10/01/2011
Version: 3.1

Page 2 of 2

Approved by:


Charles Neal, D.O. Medical Director