

Jackson County Medical Control Authority

MICU Protocols

Keppra

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Page 1 of 1

Keppra

Indications: Seizure Disorder

Contra-indications: Hypersensitivity to Keppra or component of formulation, breast feeding females, controversial in pregnancy.

Adverse Effects: Behavioral (agitation, aggression, depression), facial edema.

Administration: Loading dose in 20mg/kg; can be administered in 0.9 NS, LR, D5W, infuse slowly over at least 20 minutes with max dose of 1000mg

MICU Directives:

1. Follow generalized protocol for MICU transports.
2. Continued seizure activity may require supplemental benzodiazepine.
3. Discontinued if patient develops hypersensitivity (rash, itching, facial edema) or hemodynamic instability