Clinical Reminders

Adult Seizure PowerPlan Updates

GO LIVE DEC 1

Adult Seizure Treatment Plan + Phenytoin/Fosphenytoin Plan | Go-Live 12/1/26

What nurses need to know: Updated PowerPlans clarify nursing stabilization/monitoring, medication administration, treatment-phase timing, and ICU continuous-sedation guidance.

AUDIENCE Nurses caring for adult patients where these PowerPlans are used. WHY Improve clarity and alignment of dose, timing, monitoring, and status-epilepticus treatment guidance.

Adult Seizure Treatment Plan

- New nursing stabilization orders and monitoring.
- Clear 5-, 10-, 10-, 30-, 30-, and 60-minute treatment phases.
- Updated seizure-medication doses and administration instructions.
- ICU guidance for propofol, midazolam, ketamine, and pentobarbital.
- Nurse-directed re-bolus and titration instructions.
- No sedation holidays during refractory status epilepticus.
- Updated seizure treatment flowchart and clearer anti-seizure medication level guidance.

Phenytoin/Fosphenytoin Plan

- Separate loading-dose options for status and non-status seizures.
- Updated weight-based dosing and infusion rates.
- More specific blood-pressure monitoring; reduce the infusion rate for low blood pressure as directed.
- Updated phenytoin-level timing and reduced maintenance-dosing criteria.
- Clarified pharmacy rounding and weight calculations.
- Outdated statements removed; links return to the parent Seizure PowerPlan for abortive benzodiazepine options.

Important reinforcement

Some points reinforce existing practice rather than introduce new functionality. Prior IV push Keppra education remains applicable. Follow the updated PowerPlan instructions at go-live.

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HCA Healthcare
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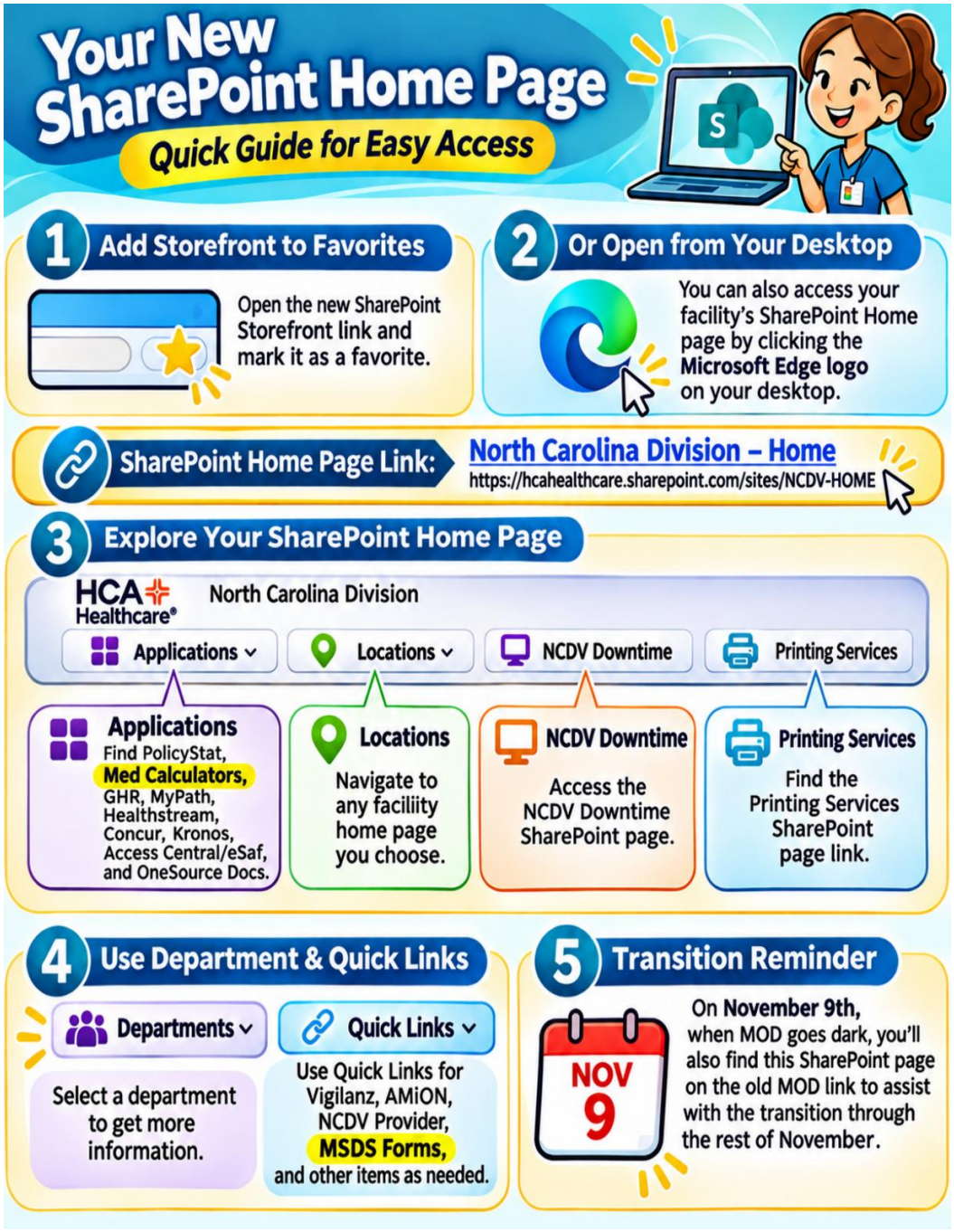
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Original North Carolina Division quick guide — preserved as supplied



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