

Epilog

Phenytoin sodium 100 mg, slow 1/2 injection or infusion

INDICATIONS	Phenytoin sodium 100 mg, slow 1/2 injection or infusion
1. USES OF THE MEDICINE: 1.1 Indications 1.2 Contraindications 1.3 Precautions 1.4 Interactions 1.5 Pregnancy and lactation 1.6 Side effects 1.7 Storage conditions 1.8 Packaging 1.9 Marketing authorization holder	<p>1.1 Indications: Phenytoin sodium is indicated for the treatment of tonic-clonic and partial seizures. It is also used for the treatment of trigeminal neuralgia and for the treatment of arrhythmias in patients with atrial fibrillation.</p> <p>1.2 Contraindications: Phenytoin sodium is contraindicated in patients with known hypersensitivity to phenytoin sodium or any of the excipients. It is also contraindicated in patients with severe liver disease and in patients with severe heart failure.</p> <p>1.3 Precautions: Phenytoin sodium should be used with caution in patients with mild to moderate liver disease and in patients with mild to moderate heart failure. It should also be used with caution in patients with a history of alcohol abuse and in patients with a history of drug abuse.</p> <p>1.4 Interactions: Phenytoin sodium may interact with a number of other drugs, including alcohol, barbiturates, and other antiepileptic drugs. It may also interact with oral contraceptives and with certain antibiotics.</p> <p>1.5 Pregnancy and lactation: Phenytoin sodium should be used with caution in pregnant women and in nursing women. It may cause fetal harm and may be excreted in breast milk.</p> <p>1.6 Side effects: The most common side effects of phenytoin sodium are drowsiness, ataxia, and nystagmus. Other side effects include gingivitis, hirsutism, and alopecia.</p> <p>1.7 Storage conditions: Phenytoin sodium should be stored in a cool, dry place, protected from light. The container should be kept tightly closed.</p> <p>1.8 Packaging: Phenytoin sodium is available in 100 mg and 200 mg tablets.</p> <p>1.9 Marketing authorization holder: The marketing authorization holder for phenytoin sodium is [Name of the company].</p>

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2. PHARMACOLOGICAL PROPERTIES 2.1 Pharmacodynamics 2.2 Pharmacokinetics 2.3 Toxicology	<p>2.1 Pharmacodynamics: Phenytoin sodium exerts its antiepileptic effect by stabilizing the neuronal membrane and preventing the propagation of electrical impulses. It is thought to act by blocking voltage-sensitive sodium channels.</p> <p>2.2 Pharmacokinetics: Phenytoin sodium is rapidly absorbed after oral administration. It is highly protein-bound and has a long half-life. Its elimination is nonlinear and saturable.</p> <p>2.3 Toxicology: Phenytoin sodium is generally well-tolerated. The most common side effects are drowsiness, ataxia, and nystagmus. Other side effects include gingivitis, hirsutism, and alopecia.</p>

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3. CLINICAL TRIALS 3.1 Efficacy 3.2 Safety	<p>3.1 Efficacy: Phenytoin sodium has been shown to be effective in the treatment of tonic-clonic and partial seizures. It is also effective in the treatment of trigeminal neuralgia and for the treatment of arrhythmias in patients with atrial fibrillation.</p> <p>3.2 Safety: Phenytoin sodium is generally well-tolerated. The most common side effects are drowsiness, ataxia, and nystagmus. Other side effects include gingivitis, hirsutism, and alopecia.</p>

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4. REFERENCES	<p>1. [Reference 1] 2. [Reference 2] 3. [Reference 3] 4. [Reference 4] 5. [Reference 5]</p>

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5. CONTACT INFORMATION 5.1 Manufacturer 5.2 Distributor	<p>5.1 Manufacturer: [Name of the manufacturer] [Address] [Phone number] [Email address]</p> <p>5.2 Distributor: [Name of the distributor] [Address] [Phone number] [Email address]</p>

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6. LEGAL INFORMATION 6.1 Regulatory status 6.2 Patent information	<p>6.1 Regulatory status: Phenytoin sodium is a Schedule II controlled substance under the Controlled Substances Act of 1970.</p> <p>6.2 Patent information: Phenytoin sodium is protected by a patent issued to [Name of the patent holder].</p>

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7. ADDITIONAL INFORMATION 7.1 Storage conditions 7.2 Handling instructions	<p>7.1 Storage conditions: Phenytoin sodium should be stored in a cool, dry place, protected from light. The container should be kept tightly closed.</p> <p>7.2 Handling instructions: Phenytoin sodium should be handled with care to avoid contact with the skin and eyes. It should be kept away from children and pets.</p>