

# DRUG CARD

**Insulin NPH**

**Humulin N, Novolin N**

**Generic Name**

**Trade Name**

**Pharmacologic Class:** • Pancreatics

**Therapeutic Class:** • Antidiabetics  
• Hormones

**Action:** Stimulates uptake of glucose into muscle and fat cells, inhibits production of glucose in the liver, prevents breakdown of fat and protein

**Indication:** • Hyperglycemia with diabetes type 1 and 2  
• Diabetic ketoacidosis

Route	Onset	Peak	Duration
Subcutaneous	1-2 hr	4-12hr	18-24hr

Reason Given (Disease States): \_\_\_\_\_

## Nursing Process

Pre-Administration Assessment:	Post Administration Evaluation:	Nursing Considerations: <ul style="list-style-type: none"><li>• Assess for symptoms of hypoglycemia or hyperglycemia</li><li>• Monitor body weight over time</li><li>• May cause decreased inorganic phosphates, potassium, and magnesium</li><li>• Monitor blood sugars every 6 hours, monitor A1C every 3-6 months</li></ul>
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Other: \_\_\_\_\_  
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