

DRUG CARD

Aspart, Lispro, Glulisine

Novolog, Humalog, Apidra

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
Aspart	10-20 min	1-3 hr	3-5 hr
Glulisine	15 min	1 hr	2-4 hr
Lispro	15 min	1-1.5 hr	3-4 h

Reason Given (Disease States): _____

Nursing Process

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

