DRUG CARD

Lispro mixture, Aspart mixture, NPH/regular

Humalog Mix, NovoLog Mix, Humulin 70/30, Novolin 70/30

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

Route	Onset	Peak	Duration
Lispro mix	15-30 min	2-3 hr	24 hr
Aspart mix	15 min	1-4 hr	18-24 hr
NPH regular	30 min	4-8 hr	24 hr

Pre-Administration Assessment: | Post Administration Evaluation:

Indication: • Hyperglycemia with diabetes type 1 and 2

• Diabetic ketoacidosis

Reason Given (Disease States): _____

Nursing Process

	 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 			
Other:				



Nursing Considerations: