

Class	Name	Brand	How Supplied	Rx/OT C	Onset	Peak	Duration
Rapid acting	Aspart*	Novolog*	Vial, pen, cartridge	Rx	5-15 min	1-2 hr	3-5 hr
	Lispro	Humalog	Vial, pen, cartridge	Rx			
	Glulisine	Apidra	Vial, cartridge	Rx			
Short acting	Regular*	Novolin R*	Vial	OTC	30-60 min	2-4 hr	4-8 hr
		Humulin R	Vial	OTC			
Intermediate acting	NPH*	Novolin N*	Vial	OTC	2-4 hr	7-8 hr	10-18 hr
		Humulin N	Vial, pen	OTC			
Long acting	Glargine*	Lantus*	Vial, cartridge	Rx	2-4 hr	None	24 hr
	Detemir*	Levemir*	Vial, pen, cartridge	Rx			
Premixed*	NPH/Regular	Novolin 70/30*	Vial	OTC	30-60 min	??	10-18 hr
		Humulin 70/30	Vial, pen	OTC			
		Humulin 50/50	Vial	OTC			
	NPH/Aspart	Novolog Mix 70/30*	Vial, pen	Rx	5-15 min	1-2 hr	10-18 hr
	NPH/Lispro	Humalog Mix 50/50	Vial, pen	Rx			
		Humalog Mix 70/30	Vial, pen	Rx			

***LHS formulary agent.** NOTE: Premixed insulins are a mix of intermediate plus short or rapid acting insulins. Their names denote the % make up of the components. The first %, e.g. 70, is always the intermediate acting component and the second %, e.g. 30, the short/rapid acting component. Use of premixed insulins is NOT recommended for routine inpatient use. It is recommended that patients on these at home be placed on the appropriate amounts of the separate components in the hospital.