



**Guardian
Consulting
Services, Inc.**

Consultant Pharmacists for Healthcare Organizations, Industry, and the Community.

Injectable Diabetes Medication Expiration Dates After Opening

****Prior to 1st use: Store all pens in refrigerator. After 1st use, may store at room temperature****

10 Days	14 Days	28 Days	30 Days	42 Days	56 Days
Humalog 50/50 KwikPen (insulin lispro)	Adlyxin (lixisenatide)	Apidra (insulin glulisine)	Byetta (exenatide)	Levemir (insulin detemir)	Tresiba (insulin degludec)
Humalog 75/25 KwikPen (insulin lispro)	Humulin N KwikPen (insulin)	Basaglar (insulin glargine)	Symlin (pramlintide)	Toujeo (insulin glargine 300)	
Humulin 70/30 KwikPen (insulin)	Novolog 70/30 FlexPen (insulin aspart)	Bydureon (exenatide ER)	Victoza (liraglutide)		
	Trulicity (dulaglutide)	Humalog (insulin lispro)			
		Humulin R KwikPen (insulin)			
		Lantus Solostar (insulin glargine)			
		Novolog (insulin aspart)			
		Novolin N Flexpen (insulin)			
		Novolin R Flexpen (insulin)			
		Novolin 70/30 Flexpen (insulin)			
		Soliqua 100/33 (insulin glargine & lixisenatide)			