

Learning About Diabetes Medications



It is important for you to know the name and dosage of the medication you are taking. You should not increase, skip or change your dosage unless you are told to do so by your physician.

Pills

Classification	Generic Name	Brand Name	How it works	My Dose				
	Tolazamide	Tolinase						
	Tolbutamide	Orinase	Orinase					
	Chlorpropamide	Diabinese						
		Diabeta	Helps your pancreas					
Sulfonylureas	Glyburide	Micronase	make more insulin.					
		Glynase PresTab						
	Olin in inte	Glucotrol						
	Glipizide	Glucotrol XL						
	Glimepiride	Amaryl						
↑ Important: Take with food/meals to avoid low blood								
Meglitinides	Repaglinide	Prandin	Helps your pancreas make more insulin.					
	Nateglinide	Starlix	Helps improve your after meal blood sugar					
↑ Important: Take with food/meals to avoid low blood								
Biguanides	Metformin	Glucophage	Helps decrease the amount of sugar made					
	Metformin ER	Glucophage XR	by the liver.					
↑ Important: Take with meals.								
Alpha-	Acarbose	Precose	Slows the digestion of starshes in the gut					
Glucosidase	Miglitol	Glyset	Slows the digestion of starches in the gut.					
↑ Important: Take with first bite of food.								
Thiazolidinediones	Pioglitazone	Actos	Helps improve the way insulin works in					
(TZDs)	Rosiglitozone	Avandia	muscle and fat cells. Help decrease the amount of sugar made by the liver.					
Important: Report any ankle/feet swelling or shortness of breath								
	Sitagliptin	Januvia						
DPP 4 Inhibitors	Saxagliptin	Onglyza	Allows insulin to work longer and decreases					
	Linagliptin	Trajenta	the amount of sugar made by the liver.					
	Alogliptin	Nesina						
		↑	Important: Take with or without food.					
SGLT 2 Inhibitors	Canagliflozin	Invokana	Helps the kidneys clear excess glucose.					
	Dapagliflozin	Farxiga						
	Empaglifozin	Jardiance						
↑ Important: Drink plenty of water to stay hydrated.								



Injectable Medications

Insulin

DRUG TYPE/NAME	HOW IT WORKS	STARTS WORKING	WORKS STRONGEST	ENDS	INSTRUCTIONS		
RAPID ACTING							
APIDRA (Glulisine) HUMALOG (Lispro) NOVOLOG (Aspart)	Bolus	5-15 Minutes	1-2 Hours	4-6 Hours	Looks clear. Take with meals.		
SHORT ACTING							
Regular	Bolus	30-60 Minutes	2-3 Hours	6-8 Hours	Looks clear. Take 30 minutes before meals.		
INTERMEIDATE ACTING							
NPH	Basal	2-4 Hours	6-10 Hours	10-18 Hours	Looks Cloudy. Roll to mix. Take as ordered.		
LONG ACTING							
LANTUS (Glargine) LEVEMIR (Detemir)	Basal	1-2 Hours	No peak	Approximately 24 Hours	Looks clear. Take at same time every day. Do not mix with other insulins.		
PRE-MIXED							
70/30 Humulin/Novolin	Combined Pre–Mix Basal and Bolus	30-60 Minutes	Varies	10-16 Hours	Looks cloudy. Roll to mix. Take as ordered.		
50/50 Humalog/Novolog	Combined						
75/25 Humalog	Combined Pre-Mix Basal and Bolus	5-15 min	Varies	10-16 Hours	Looks clear. Take with meal		
70/30 Humalog/Novolog	2334. 4.14 20140						

Others

DRUGTYPE AND NAME	HOW IT WORKS	POSSIBLE SIDE EFFECTS				
BYETTA/BYDUREON (Exenatide) TANZEUM (Albiglutide) TRULICITY (Dulaglutide) VICTOZA (Liraglutide)	Replaces naturally occurring GLP1 hormones. Helps to release insulin from the pancreas. Prevents liver from releasing too much sugar.	Nausea, vomiting Decreased appetite Constipation				
SYMLIN (Pramlintide)	Helps lower after-meal blood sugar levels. Used with insulin at mealtime.	Nausea, vomiting Decreased appetite				