

ACTION		INSULIN NAME	ONSET	PEAK	DURATION HOURS
BOLUS	Rapid acting Analogs	Aspart (Novolog)	5-15 min	30-90 min	3-5 hrs
		Lispro (Humalog)	5-15 min	30-90 min	3-6 hrs
		Glulisine (Apidra)	5-15 min	30-90 min	3-6 hrs
	Short Acting	Regular	30 min	2-3 hrs	6-8 hrs
BASAL	Intermediate	Nph/Lente	1.5 hrs	4-12 hrs	12-24 hrs
		Detemir (levimir)	1-2 hrs	Peak less	20 hrs
	Long Acting	Glargine (Lantus)	1-2 hrs	Peak less	24 hrs
BOLUS + BASAL	Intermediate + rapid	Novolog [®] Mix 70/30n= 70% NPA +30% aspart	5-15 min	1-4 hrs dual peaks	24 hrs
	Intermediate + rapid	Humalog [®] Mix 75/25 = 75% NLP +25% lispro 50/50=50% NLP +50% lispro	5-15 min	.30-6.5 hrs dual peaks	24 hrs
	Intermediate + short	Combo NPH/Reg 70/30=70% N + 30% Reg 50/50 N + 50% Reg	30 min	1.5-16 hrs dual peaks	24 hrs

ORAL AGENTS	DOSAGE	DOSE INTERVAL	PEAK (HRS)	ONSET (HRS)	DURATION (HRS)
SULFONYLUREAS (2ND GENERATION)					
GLYBURIDE (<i>MICRONASE DIABETA</i>)	2.5,5MG/1.25-20	QD-BID	4	10	12-24
MICRONIZED GLYBURIDE (<i>GLYNASE</i>)	1.5,3,6MG/0.75-12	QD-BID	2	4	12-24
GLIPZIDE (<i>GLUCOTROL</i>)	5, 10MG/2.5-40	QD-BID	1-3	2-4	12-24
GLIPZIDE (<i>GITS</i>)	2.5,5,10MG/1.5-20	QD	6-12	N/A	24
GLIMEPIRIIDE (<i>AMARYL</i>)	1,2,4MG/1-8	QD	2-3	9	24
THIAZOLIDINEDIONES					
ROSIGLITAZONE (<i>AVANDIA</i>)	2.4,8MG/4-8	QD-BID	N/A	3-4	Days-wks
PIOGLITAZONE (<i>ACTOS</i>)	15,30,45MG/15-45	QD	N/A	16-24	Days-wks
BIGUANIDES					
METFORMIN (<i>GLUCOPHAGE</i> /(<i>RIOMET ORAL SOLUTION</i>))	500,850,1000MG/100MG-ML/1000-2550	BID-QD	2-3	6	12-18
METAFORMIN EXT RELEASE (<i>GLUCO-PHAGE XR, FORTAMET GLUMETZA</i>)	500,750,1000MG/1000-2000	QD-BID	4-8	N/A	24
GLUCOSIDASE INHIBITORS					
ACARBOSE (<i>PRECISE</i>)	25,50,100MG/150-300	TID (W/MEALS)	N/A	N/A	2-3
PROHIBITED DIABETES ABBREVIATIONS					
ABBREVIATION	INSTEAD, USE:	ABBREVIATIONS	INSTEAD, USE:		
U	Units	RI	Regular Insulin		
S.C.OR S. Q	Sub-Q or Subcutaneous	SSI	Sliding Scale Insulin		