

# DIABETES TREATMENTS (Part 1 of 2)

Generic	Brand	Strength	Form	Usual Maintenance Range	Usual Max Adult Dose
<b>ALPHA-GLUCOSIDASE INHIBITOR</b>					
acarbose	—	25mg, 50mg, 100mg	tabs	50–100mg three times daily	≤60kg: 150mg/day in 3 divided doses >60kg: 300mg/day in 3 divided doses
miglitol	<b>Glyset</b>	25mg, 50mg, 100mg	tabs	50mg three times daily	300mg/day in 3 divided doses
<b>AMYLIN ANALOGUE/AMYLINOMIMETIC</b>					
pramlintide	<b>Symlin</b>	1000mcg/mL	SC inj	<b>Type 1:</b> 30–60mcg <b>Type 2:</b> 60–120mcg	—
<b>BIGUANIDE</b>					
metformin	<b>Fortamet</b>	1000mg	ext-rel tabs	—	2g/day
	<b>Glucophage</b>	500mg, 850mg, 1000mg	tabs	—	2.55g/day in 2–3 divided doses
	<b>Glucophage XR</b>	500mg, 750mg	ext-rel tabs	—	2g/day in 1–2 divided doses
	<b>Glumetza</b>	500mg, 1000mg	ext-rel tabs	—	2g/day
	<b>Riomet</b>	500mg/5mL	oral soln	—	2.55g/day (25.5mL) in 2–3 divided doses
<b>BILE ACID SEQUESTRANT</b>					
colesevelam	<b>Welchol</b>	625mg	tabs	6 tabs once daily or 3 tabs twice daily	—
	<b>Welchol for Oral Suspension</b>	3.75g	pwd pkts	One 3.75g pkt once daily	—
<b>DIPEPTIDYL PEPTIDASE-4 INHIBITOR</b>					
alogliptin	<b>Nesina</b>	6.25mg, 12.5mg, 25mg	tabs	25mg once daily	—
linagliptin	<b>Tradjenta</b>	5mg	tabs	5mg once daily	—
saxagliptin	<b>Onglyza</b>	2.5mg, 5mg	tabs	2.5mg or 5mg once daily	—
sitagliptin	<b>Januvia</b>	25mg, 50mg, 100mg	tabs	100mg once daily	—
<b>DIPEPTIDYL PEPTIDASE-4 INHIBITOR + BIGUANIDE</b>					
alogliptin/metformin	<b>Kazano</b>	12.5mg/500mg, 12.5mg/1000mg	tabs	—	25mg/2000mg per day in divided doses
linagliptin/metformin	<b>Jentadueto</b>	2.5mg/500mg, 2.5mg/850mg, 2.5mg/1000mg	tabs	—	2.5mg/1000mg twice daily
	<b>Jentadueto XR</b>	2.5mg/1000mg, 5mg/1000mg	ext-rel tabs	—	5mg/2000mg daily
saxagliptin/metformin HCl ext-rel	<b>Kombiglyze XR</b>	5mg/500mg, 5mg/1000mg, 2.5mg/1000mg	ext-rel tabs	—	5mg/2000mg per day
sitagliptin/metformin	<b>Janumet</b>	50mg/500mg, 50mg/1000mg	tabs	—	100mg/2000mg per day
	<b>Janumet XR</b>	50mg/500mg, 50mg/1000mg, 100mg/1000mg	ext-rel tabs	—	—
<b>DIPEPTIDYL PEPTIDASE-4 INHIBITOR + THIAZOLIDINEDIONE</b>					
alogliptin/pioglitazone	<b>Oseni</b>	12.5mg/15mg, 12.5mg/30mg, 12.5mg/45mg, 25mg/15mg, 25mg/30mg, 25mg/45mg	tabs	—	25mg/45mg daily
<b>DOPAMINE RECEPTOR AGONIST</b>					
bromocriptine	<b>Cycloset</b>	0.8mg	tabs	1.6–4.8mg/day	4.8mg/day
<b>GLINIDE</b>					
nateglinide	<b>Starlix</b>	60mg, 120mg	tabs	120mg 1–30min before meals three times daily	360mg/day in 3 divided doses
repaglinide	—	0.5mg, 1mg, 2mg	tabs	0.5–4mg within 30min of meals 2–4 times daily	16mg/day
<b>GLUCAGON-LIKE PEPTIDE-1 RECEPTOR AGONIST</b>					
dulaglutide	<b>Trulicity</b>	0.75mg/0.5mL, 1.5mg/0.5mL, 3mg/0.5mL, 4.5mg/0.5mL	SC inj	0.75mg–4.5mg once weekly	4.5mg once weekly
exenatide	<b>Byetta</b>	250mcg/mL	SC inj	5–10mcg twice daily	10mcg twice daily
exenatide ext-rel	<b>Bydureon</b>	2mg	SC inj	2mg once every 7 days	—
	<b>Bydureon BCise</b>	—	—	—	—
liraglutide	<b>Victoza</b>	6mg/mL	SC inj	1.2–1.8mg/day	—
lixisenatide	<b>Adlyxin</b>	50mcg/mL, 100mcg/mL	SC inj	20mcg once daily	—
semaglutide	<b>Ozempic</b>	2mg/1.5mL, 4mg/3mL	SC inj	0.5–1mg once weekly	1mg once weekly
	<b>Rybelsus</b>	3mg, 7mg, 14mg	tabs	7–14mg once daily	14mg once daily

(continued)

# DIABETES TREATMENTS (Part 2 of 2)

Generic	Brand	Strength	Form	Usual Maintenance Range	Usual Max Adult Dose
<b>SODIUM-GLUCOSE CO-TRANSPORTER 2 INHIBITOR</b>					
canagliflozin	<b>Invokana</b>	100mg, 300mg	tabs	100–300mg once daily	300mg once daily
dapagliflozin	<b>Farxiga</b>	5mg, 10mg	tabs	5–10mg once daily in AM	10mg once daily
empagliflozin	<b>Jardiance</b>	10mg, 25mg	tabs	10–25mg once daily	25mg once daily
ertugliflozin	<b>Steglatro</b>	5mg, 15mg	tabs	5–15mg once daily in AM	15mg once daily
<b>SODIUM-GLUCOSE CO-TRANSPORTER 2 INHIBITOR + BIGUANIDE</b>					
canagliflozin/metformin HCl	<b>Invokamet</b>	50mg/500mg, 50mg/1000mg, 150mg/500mg, 150mg/1000mg	tabs	—	300mg/2000mg per day
	<b>Invokamet XR</b>	50mg/500mg, 50mg/1000mg, 150mg/500mg, 150mg/1000mg	ext-rel tabs	—	
dapagliflozin/metformin HCl ext-rel	<b>Xigduo XR</b>	2.5mg/1000mg, 5mg/500mg, 5mg/1000mg, 10mg/500mg, 10mg/1000mg	ext-rel tabs	—	10mg/2000mg per day
empagliflozin/metformin HCl	<b>Synjardy</b>	5mg/500mg, 12.5mg/500mg, 5mg/1000mg, 12.5mg/1000mg	tabs	—	25mg/2000mg per day
	<b>Synjardy XR</b>	5mg/1000mg, 10mg/1000mg, 12.5mg/1000mg, 25mg/1000mg	ext-rel tabs	—	
ertugliflozin/metformin HCl	<b>Segluromet</b>	2.5mg/500mg, 2.5mg/1000mg, 7.5mg/500mg, 7.5mg/1000mg	tabs	—	15mg/2000mg per day
<b>SODIUM-GLUCOSE CO-TRANSPORTER 2 INHIBITOR + DIPEPTIDYL PEPTIDASE-4 INHIBITOR</b>					
dapagliflozin/saxagliptin	<b>Qtern</b>	5mg/5mg, 10mg/5mg	tabs	—	10mg/5mg once daily
empagliflozin/linagliptin	<b>Glyxambi</b>	10mg/5mg, 25mg/5mg	tabs	—	25mg/5mg once daily
ertugliflozin/sitagliptin	<b>Steglujan</b>	5mg/100mg, 15mg/100mg	tabs	—	15mg/100mg once daily
<b>SODIUM-GLUCOSE CO-TRANSPORTER 2 INHIBITOR + DIPEPTIDYL PEPTIDASE-4 INHIBITOR + BIGUANIDE</b>					
empagliflozin/linagliptin/metformin HCl ext-rel	<b>Trijardy XR</b>	5mg/2.5mg/1000mg, 10mg/5mg/1000mg, 12.5mg/2.5mg/1000mg, 25mg/5mg/1000mg	tabs	—	25mg/5mg/2000mg once daily
<b>SULFONYLUREA</b>					
chlorpropamide <i>1st generation</i>	—	100mg, 250mg	scored tabs	250–750mg once daily in AM	750mg/day
glimepiride	<b>Amaryl</b>	1mg, 2mg, 4mg	scored tabs	1–4mg once daily	8mg/day
glipizide <i>2nd generation</i>	<b>Glucotrol</b>	5mg, 10mg	scored tabs	5–15mg once daily or 5–40mg in divided doses	15mg once daily or 40mg in divided doses
	<b>Glucotrol XL</b>	2.5mg, 5mg, 10mg	ext-rel tabs	5–10mg once daily	20mg/day
glyburide <i>2nd generation</i>	<b>Diabeta</b>	1.25mg, 2.5mg, 5mg	scored tabs	1.25–20mg in single or divided doses	20mg/day in single or divided doses
glyburide, micronized <i>2nd generation</i>	<b>Glynase PresTab</b>	1.5mg, 3mg, 6mg	scored tabs	0.75–12mg in single or divided doses	12mg/day in divided doses
<b>SULFONYLUREA + BIGUANIDE</b>					
glipizide/metformin	—	2.5mg/250mg, 2.5mg/500mg, 5mg/500mg	tabs	—	20mg/2000mg per day in single or divided doses
glyburide/metformin	—	2.5mg/500mg, 5mg/500mg	tabs	—	20mg/2000mg per day
<b>THIAZOLIDINEDIONE</b>					
pioglitazone	<b>Actos</b>	15mg, 30mg, 45mg	tabs	15–45mg once daily	45mg once daily
rosiglitazone	<b>Avandia</b>	2mg, 4mg	tabs	4–8mg in single or 2 divided doses	8mg/day
<b>THIAZOLIDINEDIONE + BIGUANIDE</b>					
pioglitazone/metformin	<b>ACTOplus met</b>	15mg/500mg, 15mg/850mg	tabs	—	45mg/2550mg per day in divided doses
rosiglitazone/metformin	—	1mg/500mg, 2mg/500mg, 4mg/500mg, 2mg/1000mg, 4mg/1000mg	tabs	—	8mg/2000mg per day in divided doses
<b>THIAZOLIDINEDIONE + SULFONYLUREA</b>					
pioglitazone/glimepiride	<b>Duetact</b>	30mg/2mg, 30mg/4mg	tabs	—	One 30mg/4mg tab once daily
rosiglitazone/glimepiride	—	4mg/1mg, 4mg/2mg, 4mg/4mg, 8mg/2mg, 8mg/4mg	tabs	—	8mg/4mg per day

## NOTES

Not an inclusive list of medications and/or official indications. Please see drug monograph at [www.eMPR.com](http://www.eMPR.com) and/or contact company for full drug labeling. These products are intended for use as part of a total treatment regimen to maintain glycemic control that includes diet, regular exercise, blood glucose monitoring, and glycosylated hemoglobin monitoring. Patients should maintain regular caloric intake.

Adjust dose based on clinical effect. Start at a low dose and gradually titrate upwards according to clinical effect (especially in the elderly, malnourished, debilitated, or those who have renal and/or hepatic dysfunction).