

Patients with type 2 diabetes
should expect more after metformin

REALISE THE POTENTIAL



UP TO
80%
ACHIEVED ADA TARGET OF HbA_{1c}
<7%
VS OTHER DIABETES
TREATMENT[§]

OZEMPIC[®]

The only once-weekly treatment unifying superior
efficacy and CV benefits¹⁻⁵



**SUPERIOR
GLYCAEMIC
CONTROL^{1,2,*}**

Up to 1.8% HbA_{1c}
reduction²



**SUPERIOR AND
SUSTAINED
WEIGHT LOSS^{1-3,*}**

Up to 6.5kg weight
reduction²



**PROVEN
CV BENEFITS^{1,3 †}**

26% CV risk
reduction^{1,3§}

For adults with type 2 diabetes with
established ASCVD or indicators of high ASCVD risk
**2019 ADA/EASD consensus report recommends
a GLP-1 RA therapy with proven CV benefit⁶**



Abbreviated prescribing information Ozempic[®] (semaglutide). Ozempic 0.25 mg solution for injection in pre-filled pen; Ozempic 0.5 mg solution for injection in pre-filled pen; Ozempic 1 mg solution for injection in pre-filled pen. **Consult Summary of Product Characteristics before prescribing.** **Presentation:** Ozempic 0.25 mg & 0.5 mg solution for injection. Each pre-filled pen contains 2 mg semaglutide in 1.5 ml solution. Ozempic 1 mg solution for injection: One pre-filled pen contains 4 mg semaglutide in 3.0 ml solution. **Uses:** Ozempic[®] is indicated for the treatment of adults with insufficiently controlled type 2 diabetes mellitus as an adjunct to diet and exercise as Monotherapy: when metformin is considered inappropriate due to intolerance or contraindications. Combination therapy: in addition to other medicinal products for the treatment of diabetes. For study results with respect to combinations, effects on glycaemic control and cardiovascular events, and the populations studied, see the full Summary of Product Characteristics. **Dosage and administration:** The starting dose is 0.25 mg Ozempic[®] once weekly. After 4 weeks the dose should be increased to 0.5 mg once weekly. After at least 4 weeks with a dose of 0.5 mg once weekly, the dose can be increased to 1 mg once weekly to further improve glycaemic control. Ozempic[®] is to be administered once weekly at any time of the day, with or without meals. Ozempic[®] is to be injected subcutaneously in the abdomen, in the thigh or in the upper arm. Ozempic[®] should not be administered intravenously or intramuscularly. When Ozempic[®] is added to existing metformin and/or thiazolidinedione therapy, the current dose of metformin and/or thiazolidinedione can be continued unchanged. When Ozempic[®] is added to existing therapy of sulfonylurea or insulin, a reduction in the dose of sulfonylurea or insulin should be considered to reduce the risk of hypoglycaemia. **Elderly:** No dose adjustment is required based on age. Therapeutic experience in patients aged ≥75 years of age is limited. **Renal impairment:** No dose adjustment is required for patients with mild, moderate or severe renal impairment. Experience in patients with severe renal impairment is limited. Not recommended for use in patients with end-stage renal disease. **Hepatic impairment:** No dose adjustment is required for patients with hepatic impairment. Experience in patients with severe hepatic impairment is limited. Caution should be exercised when treating these patients with Ozempic[®]. **Paediatric population:** The safety and efficacy of Ozempic[®] in children and adolescents below 18 years have not yet been established. No data are available. **Contraindications:** Hypersensitivity to the active substance or to any of the excipients. **Special warnings and precautions for use:** Ozempic[®] should not be used in patients with type 1 diabetes mellitus or for the treatment of diabetic ketoacidosis. Ozempic[®] is not a substitute for insulin. There is no experience in patients with congestive heart failure NYHA class IV and Ozempic[®] is therefore not recommended in these patients. The possibility of gastrointestinal adverse reactions should be considered when treating patients with impaired renal function as nausea, vomiting, and diarrhoea may cause dehydration, which could cause a deterioration of renal function. Patients should be informed of the characteristic symptoms of acute pancreatitis. If pancreatitis is suspected, Ozempic[®] should be discontinued; if confirmed, Ozempic[®] should not be restarted. Caution should be exercised in patients with a history of pancreatitis. Patients treated with Ozempic[®] in combination with a sulfonylurea or insulin may have an increased risk of hypoglycaemia. Consider reducing the dose of sulfonylurea or insulin when initiating treatment with Ozempic[®]. In patients with diabetic retinopathy treated with insulin and Ozempic[®], an increased risk of developing diabetic retinopathy complications has been observed. Caution should be exercised when using Ozempic[®] in patients with diabetic retinopathy treated with insulin. These patients should be monitored closely and treated according to clinical guidelines. Rapid improvement in glucose control has been associated with a temporary worsening of diabetic retinopathy, but other mechanisms cannot be excluded. **Interactions:** Ozempic[®] delays gastric emptying and has the potential to impact the rate of absorption of concomitantly administered oral medicinal products. Ozempic[®] should be used with caution in patients receiving oral medicinal products that require rapid gastrointestinal absorption. No dose adjustment of paracetamol, oral contraceptives (ethinylestradiol and levonorgestrel), atorvastatin, warfarin, digoxin or metformin is necessary when administered with Ozempic[®]. For further details of these interaction studies, please see the Summary of Product Characteristics. **Pregnancy and lactation:** Ozempic[®] should not be used during pregnancy. If a patient wishes to become pregnant, or pregnancy occurs during treatment, Ozempic[®] should be discontinued. Ozempic[®] should not be used during breastfeeding. Effect of Ozempic[®] on fertility in humans is unknown. **Driving or using machines:** When Ozempic[®] is used in combination with a sulfonylurea or insulin, patients should be advised to take precautions to avoid hypoglycaemia while driving and using machines. **Undesirable effects:** The most frequently reported adverse reactions with Ozempic[®] in clinical trials were gastrointestinal disorders, including nausea, diarrhoea and vomiting. Adverse reactions by system organ class and absolute frequencies identified in all phase 3a trials listed here as Very common (≥1/10); Common (≥1/100 to <1/10); Uncommon (≥1/1,000 to <1/10,000); Rare (≥1/10,000 to <1/100,000); Very rare (<1/100,000); Anaphylactic reaction. **References:** 1. Ozempic[®] packing insert. 2. Pratley RE, Aroda VR, Lingvay I, et al. Semaglutide versus dulaglutide once weekly in patients with type 2 diabetes (SUSTAIN 7): a randomised, open-label, phase 3b trial. *Lancet Diabetes Endocrinol.* 2018;6(4):275-286. 3. Marso SP, Bain SC, Consoli A, et al. Semaglutide and cardiovascular outcomes in patients with type 2 diabetes. *N Engl J Med.* 2016;375:1834-1844. 4. Bydureon[®] [summary of product characteristics]. Sodetrafte Sweden: AstraZeneca AB. http://www.ema.europa.eu/docs/en_GB/document_library/EPAR_-_Product_Information/human/002020/WC500108241.pdf. Accessed October 10, 2017. 5. Trulicity[®] [summary of product characteristics]. Utrecht, The Netherlands: Eli Lilly Nederland B.V. http://www.ema.europa.eu/docs/en_GB/document_library/EPAR_-_Product_Information/human/002625/WC500179470.pdf. Accessed October 10, 2017. 6. Buse JB, Wexler DJ, Tsapas A, et al. 2019 update to: management of hyperglycaemia in type 2 diabetes, 2018. A consensus report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). *Diabetes Care.* 2020;43(2):467-493. 7. American Diabetes Association. Standards of medical care in diabetes—2018. *Diabetes Care.* 2018;41(suppl 1):S1-S159. 8. Lingvay I, Catarig AM, Riss JP, et al. Efficacy and safety of once-weekly Semaglutide versus daily canagliflozin as add-on to metformin in patients with type 2 diabetes (SUSTAIN 8): a double-blind, phase 3b, randomised controlled trial. *Lancet Diabetes Endocrinol.* 2019;7(11):834-844. 9. Capehorn MS, Catarig AM, Furlberg JK, et al. Efficacy and safety of once-weekly Semaglutide 1.0mg Vs once-daily liraglutide 1.2mg as add-on to 1-3 oral antidiabetic drugs in subjects with type 2 diabetes (SUSTAIN 10). *Diabetes Metab.* 2020;46(2):100-109.

§ When added to SOC, which included oral antidiabetic treatment, insulin, antihypertensives, diuretics and lipid-lowering therapies.³

Other diabetes treatments refer to sitagliptin, dulaglutide, exenatide ER, liraglutide, canagliflozin and glargine U100. Target refers to American Diabetes Association target of HbA_{1c} <7%.

† In SUSTAIN 6, Ozempic[®] reduced CV risk (CV death, nonfatal myocardial infarction [MI] or nonfatal stroke) versus placebo in patients with type 2 diabetes at high CV risk treated with standard of care.¹

* Results apply to Ozempic[®] across SUSTAIN trials, which included placebo, DPP-4i, SGLT-2i, GLP-1 RA and basal insulin.^{1,2}

CV=cardiovascular; CVD=cardiovascular disease; ADA=American Diabetes Association; EASD=European Association for the Study of Diabetes; GLP-1 RA=glucagon-like peptide-1 receptor agonist.