When metformin alone is no longer enough, think

Fictitious patient. May not be representative of all patients.



DZEMP semaglutide injection





At week 40, Ozempic® 0.5 mg (n=301): -1.4% vs. Trulicity[®] 0.75 mg (n=299): -1.1% (p<0.0017); Ozempic® 1 mg (n=300): -1.6% vs. Trulicity® 1.5 mg (n=299): -1.3% (p<0.0004).

STATISTICALLY SIGNIFICANT WEIGHT REDUCTION SHOWN WITH OZEMPIC® VS. TRULICITY® (BOTH AS ADD-ONS TO METFORMIN; 2° ENDPOINT)^{1,2†}



At week 40, Ozempic® 0.5 mg (n=301): -4.2 kg vs. Trulicity[®] 0.75 mg (n=299): -2.1 kg (95% CI [-3.0, -1.3]); Ozempic® 1 mg (n=300): -5.8 kg vs. Trulicity® 1.5 mg (n=299): -2.8 kg (95% CI [-3.9, -2.3]). Ozempic[®] is not indicated for weight reduction.

(OZEMPIC[®] + STANDARD OF CARE)^{1,3‡}

SAFETY ENDPOINT: MAJOR ADVERSE CV EVENT



At 2 years, the primary outcome of MACE occurred in 6.6% of the Ozempic® group (n=1,648) vs. 8.9% of the placebo group (n=1,649). Ozempic® is not indicated to reduce the incidence of CV (MACE) outcomes.

NIHB Ozempic[®] is now also covered by the NIHB as an open benefit.

Visit Ozempic.ca to learn more!

Ozempic[®] (semaglutide injection) is indicated for the once-weekly treatment of adult patients with type 2 diabetes mellitus to improve glycemic control in combination with: metformin, when diet and exercise plus maximal tolerated dose of metformin do not achieve adequate glycemic control; metformin and a sulfonylurea, when diet and exercise plus dual therapy with metformin and a sulfonylurea do not achieve adequate glycemic control.

* Therapeutic note: for the treatment of type 2 diabetes in combination with metformin and a sulfonylurea, when diet and exercise plus dual therapy with metformin and a sulfonylurea do not achieve adequate glycemic control. † See back for study design.² Baseline A1C (%)/weight (kg) values for Ozempic[®] 0.5 mg, Ozempic[®] 1 mg, Trulicity[®] 0.75 mg, Trulicity[®] 1.5 mg: 8.3/96.4, 8.2/95.5, 8.2/95.6, 8.2/93.4, respectively. ‡ See back cover for study design.

CI, confidence interval; CV, cardiovascular; GLP-1 RA, glucagon-like peptide-1 receptor agonist; HR, hazard ratio; MACE, major adverse cardiovascular event; NIHB, Non-Insured Health Benefits; ODB, Ontario Drug Benefit.









The Ozempic[®] app is now available for your patients!

An Ozempic® DIN must be entered into the Ozempic® app to create a user profile and access all app features.



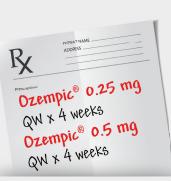






Getting patients started with Ozempic[®] in a pre-filled FlexTouch[®] pen¹

Convenient once-weekly dosing, with a 0.5 mg maintenance dose or 1 mg maximum maintenance dose¹



Dose escalation: The starting dose of 0.25 mg is not a therapeutic dose. After 4 weeks, the dose should be increased to 0.5 mg once weekly. If additional glycemic control is needed after 4 weeks, the dose may be increased to 1 mg once weekly to further improve glycemic control (1 mg once weekly is the maximum recommended dose).

Ozempic[®] is now also covered by the NIHB



NIHB Ozempic[®] is now also o as an **open benefit**.

Visit Ozempic.ca to learn more!

Clinical use:

Not a substitute for insulin. Not for use in type 1 diabetes or for the treatment of diabetic ketoacidosis. Ozempic[®] is not indicated for use in pediatric patients.

Contraindications:

- Personal or family history of medullary thyroid carcinoma (MTC),
- or Multiple Endocrine Neoplasia syndrome type 2 (MEN 2)
- Pregnancy or breastfeeding

Most serious warnings and precautions:

Risk of thyroid C-cell tumours: In both genders of rats and mice, semaglutide causes treatment-dependent thyroid C-cell tumours. Patients should be counselled regarding the risk and symptoms of thyroid tumours.

Other relevant warnings and precautions:

- Should not be administered intramuscularly
- Pancreatitis
- Hypoglycemia with concomitant use of insulin secretagogues or insulin
- Use with other incretin drugs
- Hypersensitivity
- Diabetic retinopathy: in patients with history of disease monitor for progression
- Renal impairment: severe GI adverse reactions warrant monitoring of renal function; use in end-stage disease
- CV effects: increased heart rate; PR interval prolongation
- Hepatic insufficiency

For more information:

Please consult the Product Monograph at <u>OzempicPM-E.ca</u> for more information relating to adverse reactions, drug interactions, and dosing information which have not been discussed in this advertisement.

The Product Monograph is also available by calling us at 1-800-465-4334.

* Therapeutic note: for the treatment of type 2 diabetes in combination with metformin and a sulfonylurea, when diet and exercise plus dual therapy with metformin and a sulfonylurea do not achieve adequate glycemic control. NIHB, Non-Insured Health Benefits; ODB, Ontario Drug Benefit.

References: 1. Ozempic[®] (semaglutide injection) Product Monograph. Novo Nordisk Canada Inc., 2018. 2. Pratley RE, et al. Semaglutide versus dulaglutide once weekly in patients with type 2 diabetes (SUSTAIN 7): a randomised, open-label, phase 8 brial. *The Lancet Diabetes & Endocrinology*. 2018;6(4):275-286. A 40-week, randomized, open-label, four-armed, active-controlled, parallel-group trial to compare the efficacy and safety of Ozempic[®] vs. Trulicity[®]. Patients with T2DM inadequately controlled on metformin were randomized to precise Ozempic[®] 0.5 mg (n=301), Ozempic[®] 1 mg (n=300), Trulicity[®] 0.75 mg (n=299), or Trulicity[®] 1.5 mg (n=299) once weekly. The primary endpoint was change in A1C at week 40. **3.** Marso SP, et al. Semaglutide and Cardiovascular Outcomes in Patients with Type 2 Diabetes. *N Engl J Med*. 2016;375(19):1834-1844. A 2-year, randomized, double-blind, placebo-controlled, parallel-group trial to evaluate CV and other long-term outcomes of Ozempic[®]. A total of 3,297 patients with T2DM and high risk of CV events were randomized based on evidence of CV disease, insulin treatment and renal impairment to once-weekly Ozempic[®] 0.5 mg (n=826), Ozempic[®] 1 mg (n=822) or placebo (n=1,649) in addition to standard of care treatments such as oral antihyperglycemic treatments, insulin, antihypertensives, diuretics and lipid-lowering therapies at investigator discretion. The primary endpoint was time from randomization to first occurrence of a major adverse CV event (MACE) defined as CV death, non-fatal myocardial infarction, or non-fatal stroke.



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