

## Explore what choosing Mounjaro may do for appropriate adult patients with type 2 diabetes at the 28th Annual Montana Diabetes Professional Conference

**Thursday,  
October 16, 2025  
5:00-5:30 PM MT**

### Location

Delta Hotels Helena Colonial  
Judicial Room, First Floor  
2301 Colonial Drive  
Helena, MT 59601

### Speaker

**Daniel K. Short, MD, PhD,  
FACP, FACE**

Chair  
Department of Endocrinology  
Gundersen Lutheran Medical Center  
La Crosse, Wisconsin



### Program Description

Join our product theater to learn about Mounjaro—the first and only glucose-dependent insulinotropic polypeptide (GIP) and glucagon-like peptide-1 (GLP-1) receptor agonist indicated to improve glycemic control in adults with type 2 diabetes (T2D).<sup>1</sup> This presentation will include a review of clinical efficacy and safety results, real-world evidence, and how to help your adult patients with T2D start and stay on Mounjaro.

## Please visit us at our booth in the State/Capital Room, First Floor

### Indication

Mounjaro (tirzepatide) is indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

Please see the Important Safety Information for Mounjaro, including Boxed Warning about possible thyroid tumors, including thyroid cancer, on the following page and see accompanying full Prescribing Information and Medication Guide.

### Select Important Safety Information

#### WARNING: RISK OF THYROID C-CELL TUMORS

In both male and female rats, tirzepatide causes dose-dependent and treatment-duration-dependent thyroid C-cell tumors at clinically relevant exposures. It is unknown whether Mounjaro causes thyroid C-cell tumors, including medullary thyroid carcinoma (MTC), in humans as human relevance of tirzepatide-induced rodent thyroid C-cell tumors has not been determined.

Mounjaro is contraindicated in patients with a personal or family history of MTC or in patients with Multiple Endocrine Neoplasia syndrome type 2 (MEN 2). Counsel patients regarding the potential risk for MTC with the use of Mounjaro and inform them of symptoms of thyroid tumors (e.g., a mass in the neck, dysphagia, dyspnea, persistent hoarseness). Routine monitoring of serum calcitonin or using thyroid ultrasound is of uncertain value for early detection of MTC in patients treated with Mounjaro.

# Important Safety Information for Mounjaro® (tirzepatide)

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**Contraindications:** Mounjaro is contraindicated in patients with a personal or family history of MTC or in patients with MEN 2, and in patients with known serious hypersensitivity to tirzepatide or any of the excipients in Mounjaro. Serious hypersensitivity reactions including anaphylaxis and angioedema have been reported with Mounjaro.

**Risk of Thyroid C-cell Tumors:** Counsel patients regarding the potential risk for MTC with the use of Mounjaro and inform them of symptoms of thyroid tumors (e.g., a mass in the neck, dysphagia, dyspnea, persistent hoarseness). Routine monitoring of serum calcitonin or using thyroid ultrasound is of uncertain value for early detection of MTC in patients treated with Mounjaro. Such monitoring may increase the risk of unnecessary procedures, due to the low test specificity for serum calcitonin and a high background incidence of thyroid disease. Significantly elevated serum calcitonin values may indicate MTC and patients with MTC usually have calcitonin values >50 ng/L. If serum calcitonin is measured and found to be elevated, the patient should be further evaluated. Patients with thyroid nodules noted on physical examination or neck imaging should also be further evaluated.

**Acute Pancreatitis:** Acute pancreatitis, including fatal and non-fatal hemorrhagic or necrotizing pancreatitis, has been observed in patients treated with GLP-1 receptor agonists, or Mounjaro. Observe patients for signs and symptoms, including persistent severe abdominal pain sometimes radiating to the back, which may or may not be accompanied by vomiting. If pancreatitis is suspected, discontinue Mounjaro and initiate appropriate management.

**Hypoglycemia with Concomitant Use of Insulin Secretagogues or Insulin:** Concomitant use with an insulin secretagogue (e.g., sulfonylurea) or insulin may increase the risk of hypoglycemia, including severe hypoglycemia. The risk of hypoglycemia may be lowered by reducing the dose of sulfonylurea (or other concomitantly administered insulin secretagogue) or insulin. Inform patients using these concomitant medications of the risk of hypoglycemia and educate them on the signs and symptoms of hypoglycemia.

**Hypersensitivity Reactions:** Serious hypersensitivity reactions (e.g., anaphylaxis and angioedema) have been reported in patients treated with Mounjaro. If hypersensitivity reactions occur, discontinue use of Mounjaro; treat promptly per standard of care, and monitor until signs and symptoms resolve. Do not use in patients with a previous serious hypersensitivity to tirzepatide or any of the excipients in Mounjaro. Use caution in patients with a history of angioedema or anaphylaxis with a GLP-1 receptor agonist because it is unknown if such patients will be predisposed to these reactions with Mounjaro.

**Acute Kidney Injury Due to Volume Depletion:** There have been postmarketing reports of acute kidney injury, in some cases requiring hemodialysis, in patients treated with GLP-1 receptor agonists, or Mounjaro. The majority of reported events occurred in patients who experienced gastrointestinal adverse reactions leading to dehydration such as nausea, vomiting, or diarrhea. Monitor renal function in patients reporting adverse reactions to Mounjaro that could lead to volume depletion, especially during dosage initiation and escalation of Mounjaro.

**Severe Gastrointestinal Adverse Reactions:** Use of Mounjaro has been associated with gastrointestinal adverse reactions, sometimes severe. In the pool of placebo-controlled trials, severe gastrointestinal adverse reactions occurred more frequently among patients receiving Mounjaro (5 mg 1.3%, 10 mg 0.4%, 15 mg 1.2%) than placebo (0.9%). Mounjaro is not recommended in patients with severe gastroparesis.

**Diabetic Retinopathy Complications in Patients with a History of Diabetic Retinopathy:** Rapid improvement in glucose control has been associated with a temporary worsening of diabetic retinopathy. Mounjaro has not been studied in patients with non-proliferative diabetic retinopathy requiring acute therapy, proliferative diabetic retinopathy, or diabetic macular edema. Patients with a history of diabetic retinopathy should be monitored for progression of diabetic retinopathy.

**Acute Gallbladder Disease:** In clinical trials, acute gallbladder disease was reported by 0.6% of Mounjaro-treated patients and 0% of placebo-treated patients. If cholelithiasis is suspected, gallbladder diagnostic studies and appropriate clinical follow-up are indicated.

**Pulmonary Aspiration During General Anesthesia or Deep Sedation:** Mounjaro delays gastric emptying. There have been rare postmarketing reports of pulmonary aspiration in patients receiving GLP-1 receptor agonists undergoing elective surgeries or procedures requiring general anesthesia or deep sedation who had residual gastric contents despite reported adherence to preoperative fasting recommendations. Instruct patients to inform healthcare providers prior to any planned surgeries or procedures if they are taking Mounjaro.

**Adverse Reactions:** The most common adverse reactions reported in ≥5% of Mounjaro-treated patients in placebo-controlled trials were nausea, diarrhea, decreased appetite, vomiting, constipation, dyspepsia, and abdominal pain.

**Drug Interactions:** When initiating Mounjaro, consider reducing the dose of concomitantly administered insulin secretagogues (such as sulfonylureas) or insulin to reduce the risk of hypoglycemia. Mounjaro delays gastric emptying, and thereby has the potential to impact the absorption of concomitantly administered oral medications, so caution should be exercised.

**Pregnancy:** Limited data on Mounjaro use in pregnant women are available to inform on drug-associated risk for major birth defects, miscarriage, or other adverse maternal or fetal outcomes. Based on animal reproduction studies, there may be risks to the fetus from exposure to tirzepatide. Use only if potential benefit justifies the potential risk to the fetus.

**Lactation:** There are no data on the presence of tirzepatide in human milk, the effects on the breastfed infant, or the effects on milk production. The developmental and health benefits of breastfeeding should be considered along with the mother's clinical need for Mounjaro and any potential adverse effects on the breastfed infant from Mounjaro or from the underlying maternal condition.

**Females of Reproductive Potential:** Advise females using oral hormonal contraceptives to switch to a non-oral contraceptive method, or add a barrier method of contraception for 4 weeks after initiation and for 4 weeks after each dose escalation.

**Pediatric Use:** Safety and effectiveness of Mounjaro have not been established and use is not recommended in pediatric patients.

**Please see accompanying Prescribing Information, including Boxed Warning about possible thyroid tumors, including thyroid cancer, and Medication Guide.**

**Please see Instructions for Use included with the pen.**

TR HCP ISI 28MAY2025

## Reference

1. Mounjaro. Prescribing Information. Lilly USA, LLC.

As a result of enacted state and federal legislation, if you are a prescriber or other licensed healthcare professional with an active license from NJ, MA, MN, and/or VT, a Veterans Affairs employee, and/or a state government employee, you may be restricted from accepting industry-provided food/beverage and/or educational item(s). Please consult your state or federal regulations or ethics laws. This program is intended only for invited healthcare professionals (HCPs) or other appropriate personnel for whom the information that is being presented will be relevant to their practice. We regret that spouses or other guests cannot be accommodated. In accordance with Lilly Policy and anticipation of Updated PhRMA Code on Interactions with HCPs, Lilly will not provide or pay for alcohol at this educational event.

For more information, please visit  
[www.mounjaro.lilly.com/hcp](http://www.mounjaro.lilly.com/hcp)



once weekly  
**mounjaro**  
(tirzepatide) injection 0.5 mL  
2.5 mg | 5 mg | 7.5 mg | 10 mg | 12.5 mg | 15 mg  
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