

Stay Current on Med Recommendations for Diabetes

You'll continue to see **SGLT2 inhibitors and GLP-1 agonists gain traction as first-line agents for many adults with type 2 diabetes.**

We're used to seeing metformin first for the majority of these patients...due to its established efficacy, safety, and low cost.

But recent evidence and updated guidelines continue the shift toward a more individualized approach to target the common comorbidities of diabetes (CV disease, heart failure, obesity, etc).

For example, consider a GLP-1 agonist...or the dual GIP/GLP-1 agonist tirzepatide...for patients with metabolic liver disease, overweight, or obesity. And semaglutide (*Ozempic*) is now approved for patients with type 2 diabetes and chronic kidney disease (CKD).

Use the table below to help guide evidence-based choices.

Emphasize "starting low and going slow"...to improve tolerability of GLP-1 agonists. Caution about GI side effects and consider risks...such as gallbladder disease, rare pancreatitis, etc.

Keep in mind, these meds can delay gastric emptying...increasing concerns about peri-op aspiration and symptoms mistaken for ileus.

And these meds cost about \$1,000/month...most are injectable...and shortages are an ongoing issue.

Discuss risks with SGLT2 inhibitors...since they're linked to volume depletion, genital yeast infections, etc. Be aware, these meds can cause euglycemic ketoacidosis...and may need to be held around surgery, during vomiting or severe diarrhea, etc. And they cost about \$600/month.

For more guidance, get our resources *Stepwise Treatment of Type 2 Diabetes* and *Diabetes Medications: Cardiovascular and Kidney Impact*.

Key References:

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Pharmacist's Letter. March 2025, No. 410304

Cite this document as follows: Article, Stay Current on Med Recommendations for Diabetes, Prescriber Insights: APRN, March 2025

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