Reference number(s) 1009-D

Step Therapy Criteria Dipeptidyl Peptidase-4 (DPP-4) Inhibitors

Products Referenced by this Document

Drugs that are listed in the following table include both brand and generic and all dosage forms and strengths unless otherwise stated. Over-the-counter (OTC) products are not included unless otherwise stated.

Brand Name	Generic Name
Brynovin	sitagliptin
Janumet	sitagliptin/metformin
Janumet XR	sitagliptin/metformin extended-release
Januvia	sitagliptin
Jentadueto	linagliptin/metformin
Jentadueto XR	linagliptin/metformin extended-release
Kazano	alogliptin/metformin
Kombiglyze XR	saxagliptin/metformin extended-release
Nesina	alogliptin
Onglyza	saxagliptin
Oseni	alogliptin/pioglitazone
Sitagliptin	sitagliptin
Sitagliptin/metformin	sitagliptin/metformin
Sitagliptin/metformin extended release	sitagliptin/metformin extended release
Tradjenta	linagliptin
Zituvimet	sitagliptin/metformin
Zituvimet XR	sitagliptin/metformin extended release
Zituvio	sitagliptin

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Indications

FDA-approved Indications

Brynovin

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

Limitations of Use

- Brynovin is not recommended in patients with type 1 diabetes.
- Brynovin has not been studied in patients with a history of pancreatitis. It is unknown whether
 patients with a history of pancreatitis are at increased risk for the development of pancreatitis
 while using Brynovin.

Janumet/Janumet XR

Janumet/Janumet XR are indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

Limitations of Use

- Janumet/Janumet XR should not be used in patients with type 1 diabetes mellitus.
- Janumet/Janumet XR have not been studied in patients with a history of pancreatitis. It is
 unknown whether patients with a history of pancreatitis are at increased risk for the
 development of pancreatitis while using Janumet/Janumet XR.

Januvia

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

Limitations of Use

- Januvia should not be used in patients with type 1 diabetes.
- Januvia has not been studied in patients with a history of pancreatitis. It is unknown whether
 patients with a history of pancreatitis are at increased risk for the development of pancreatitis
 while using Januvia.

Jentadueto/Jentadueto XR

Jentadueto/Jentadueto XR are indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

Limitations of Use

- Jentadueto/Jentadueto XR should not be used in patients with type 1 diabetes.
- Jentadueto/Jentadueto XR have not been studied in patients with a history of pancreatitis. It
 is unknown whether patients with a history of pancreatitis are at increased risk for the
 development of pancreatitis while using Jentadueto/Jentadueto XR.

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Kazano

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

Limitations of Use

Kazano is not recommended in patients with type 1 diabetes mellitus.

Kombiglyze XR

Kombiglyze XR is indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

Limitations of Use

 Kombiglyze XR s not indicated for the treatment of type 1 diabetes mellitus or diabetic ketoacidosis.

Nesina

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

Limitations of Use

Nesina should not be used in patients with type 1 diabetes mellitus.

Onglyza

Monotherapy and Combination Therapy

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

Limitations of Use

Onglyza is not indicated for the treatment of type 1 diabetes mellitus or diabetic ketoacidosis.

Oseni

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

Limitations of Use

• Oseni should not be used in patients with type 1 diabetes mellitus.

Sitagliptin

Sitagliptin tablets are indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

Limitations of Use

Sitagliptin tablets is not recommended in patients with type 1 diabetes mellitus.

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Sitagliptin tablets have not been studied in patients with a history of pancreatitis. It is unknown
whether patients with a history of pancreatitis are at increased risk for the development of
pancreatitis while using Sitagliptin tablets.

Sitagliptin-metformin/Sitagliptin-metformin extended-release

Sitagliptin-metformin hydrochloride/Sitagliptin-metformin hydrochloride extended-release tablets are indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

Limitations of Use

- Sitagliptin-metformin hydrochloride/Sitagliptin-metformin hydrochloride extended-release tablets are not recommended in patients with type 1 diabetes mellitus.
- Sitagliptin-metformin hydrochloride/Sitagliptin-metformin hydrochloride extended-release
 tablets have not been studied in patients with a history of pancreatitis. It is unknown whether
 patients with a history of pancreatitis are at increased risk for the development of pancreatitis
 while using Sitagliptin-metformin hydrochloride/Sitagliptin-metformin hydrochloride extendedrelease tablets.

Tradjenta

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

Limitations of Use

- Tradjenta should not be used in patients with type 1 diabetes as it would not be effective.
- Tradjenta has not been studied in patients with a history of pancreatitis. It is unknown
 whether patients with a history of pancreatitis are at an increased risk for the development of
 pancreatitis while using Tradjenta.

Zituvimet/Zituvimet XR

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

Limitations of Use

- Zituvimet/Zituvimet XR is not recommended in patients with type 1 diabetes mellitus.
- Zituvimet/Zituvimet XR has not been studied in patients with a history of pancreatitis. It is unknown whether patients with a history of pancreatitis are at increased risk for the development of pancreatitis while using Zituvimet/Zituvimet XR.

Zituvio

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

Limitations of Use

• Zituvio is not recommended in patients with type 1 diabetes mellitus.

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Zituvio has not been studied in patients with a history of pancreatitis. It is unknown whether
patients with a history of pancreatitis are at increased risk for the development of pancreatitis
while using Zituvio.

Initial Step Therapy

Include Rx and OTC products unless otherwise stated.

If the patient has filled a prescription for at least a 30-day supply of metformin within the past 180 days under a prescription benefit administered by CVS Caremark, then the requested drug will be paid under that prescription benefit. If the patient does not meet the initial step therapy criteria, then the claim will reject with a message indicating that a prior authorization (PA) is required. The prior authorization criteria would then be applied to requests submitted for evaluation to the PA unit.

Coverage Criteria

Type 2 Diabetes Mellitus

Authorization may be granted for a diagnosis of type 2 diabetes mellitus when the following criteria is met:

- The patient has NOT been receiving a stable maintenance dose of the requested drug for at least 3 months and ONE of the following criteria is met:
 - The patient has experienced an inadequate treatment response, intolerance, or has a contraindication to metformin.
 - The patient requires combination therapy AND has an A1C of 7.5 percent or greater.

Continuation of Therapy

Type 2 Diabetes Mellitus

Authorization may be granted for a diagnosis of type 2 diabetes mellitus when the following criteria is met:

- The patient has been receiving a stable maintenance dose of the requested drug for at least 3
 months and the following criteria is met:
 - The patient has demonstrated a reduction in A1C since starting this therapy.

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Duration of Approval (DOA)

• 1009-D: DOA: 36 months

References

- 1. Brynovin [package insert]. Woburn, MA: Azurity Pharmaceuticals, Inc.: January 2025.
- 2. Janumet [package insert]. Rahway, NJ: Merck Sharp & Dohme LLC; July 2022.
- 3. Janumet XR [package insert]. Rahway, NJ: Merck Sharp & Dohme Corp; July 2022.
- 4. Januvia [package insert]. Rahway, NJ: Merck Sharp & Dohme LLC; July 2023.
- 5. Jentadueto [package insert]. Ridgefield, CT: Boehringer Ingelheim Pharmaceuticals, Inc.; June 2023.
- 6. Jentadueto XR [package insert]. Ridgefield, CT: Boehringer Ingelheim Pharmaceuticals, Inc.; June 2023.
- 7. Kazano [package insert]. Cambridge, MA: Takeda Pharmaceuticals America, Inc.; February 2025.
- 8. Kombiglyze XR [package insert]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; October 2024.
- 9. Nesina [package insert]. Lexington, MA: Takeda Pharmaceuticals America, Inc.; July 2023.
- 10. Onglyza [package insert]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; October 2024.
- 11. Oseni [package insert]. Lexington, MA: Takeda Pharmaceuticals America, Inc.; June 2024.
- 12. Sitaqliptin [package insert]. Pennington, NJ: Zydus Pharmaceuticals (USA) Inc.: January 2025.
- 13. Sitagliptin and metformin hydrochloride [package insert]. Pennington, NJ: Zydus Pharmaceuticals (USA) Inc.; June 2025.
- 14. Sitagliptin and metformin hydrochloride extended-release [package insert]. Pennington, NJ: Zydus Pharmaceuticals (USA) Inc.; August 2024.
- 15. Tradienta [package insert]. Ridgefield, CT: Boehringer Ingelheim Pharmaceuticals, Inc.; April 2022.
- 16. Zituvimet [package insert]. Pennington, NJ: Zydus Pharmaceuticals (USA) Inc.; July 2024.
- 17. Zituvimet XR [package insert]. Pennington, NJ: Zydus Pharmaceuticals (USA) Inc.; July 2024.
- 18. Zituvio [package insert]. Pennington, NJ: Zydus Pharmaceuticals (USA) Inc.; November 2023.
- 19. Lexicomp Online, AHFS DI (Adult and Pediatric) Online. Waltham, MA: UpToDate, Inc.; 2025. https://online.lexi.com. Accessed March 20, 2025.
- 20. Micromedex (electronic version). Merative, Ann Arbor, Michigan, USA. Available at: https://www.micromedexsolutions.com/ (cited: 03/20/2025).
- 21. Blonde L, Umpierrez GE, Reddy SS et. al. American Association of Clinical Endocrinology Clinical Practice Guideline: Developing a Diabetes Mellitus Comprehensive Care Plan 2022 Update. Endocr Pract. 2022;28(10):923-1049.
- 22. Davies MJ, Aroda VR, Collins BS, et. al. Management of Hyperglycemia in Type 2 Diabetes, 2022. A Consensus Report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). Diabetes Care. 2022;45(11):2753-2786.
- 23. American Diabetes Association Professional Practice Committee. American Diabetes Association, Standards of Care in Diabetes 2025. Diabetes Care. 2025;48(Suppl. 1):S1-S352.

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Reference number(s) 1009-D

24. Samson SL, Vellank P, Blonde L, et. Al. American Association of Clinical Endocrinology Consensus Statement: Comprehensive Type 2 Diabetes Management Algorithm 2023 Update. Endocr Pract. 2023; 29: 305-340.