

Resource Summary Report

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Glycemic Reduction Approaches in Diabetes: A Comparative Effectiveness Study (GRADE)

RRID:SCR_014384

Type: Tool

Proper Citation

Glycemic Reduction Approaches in Diabetes: A Comparative Effectiveness Study (GRADE) (RRID:SCR_014384)

Resource Information

URL: <https://grade.bsc.gwu.edu/web/grade/home>

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Description: A comparative study that aims to determine which combination of two medications is best for glycemic control in Type 2 Diabetes, has the fewest side effects, and is the most beneficial for overall health. GRADE is a randomized clinical trial of participants diagnosed with type 2 diabetes within the past 10 years who are already on metformin. Participants will be randomly assigned to 1 of 4 commonly-used glucose-lowering drugs (glimepiride, sitagliptin, liraglutide, and basal insulin glargine), plus metformin, and will be followed for up to 7 years.

Abbreviations: GRADE

Synonyms: Glycemic Reduction Approaches in Diabetes: A Comparative Effectiveness Study

Resource Type: data set, resource, data or information resource

Keywords: glycemic reduction, comparative study, type 2 diabetes, clinical trial, randomized, glimepiride, sitagliptin, liraglutide, and basal insulin glargine, metformin

Related Condition: Type 2 diabetes, Diabetes

Funding: NIDDK

Availability: Documents for prospective researchers on ancillary studies are available

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Alternate URLs: <http://www.niddk.nih.gov/research-funding/research-resources/Pages/default.aspx>

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Ratings and Alerts

No rating or validation information has been found for Glycemic Reduction Approaches in Diabetes: A Comparative Effectiveness Study (GRADE) .

No alerts have been found for Glycemic Reduction Approaches in Diabetes: A Comparative Effectiveness Study (GRADE) .

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.