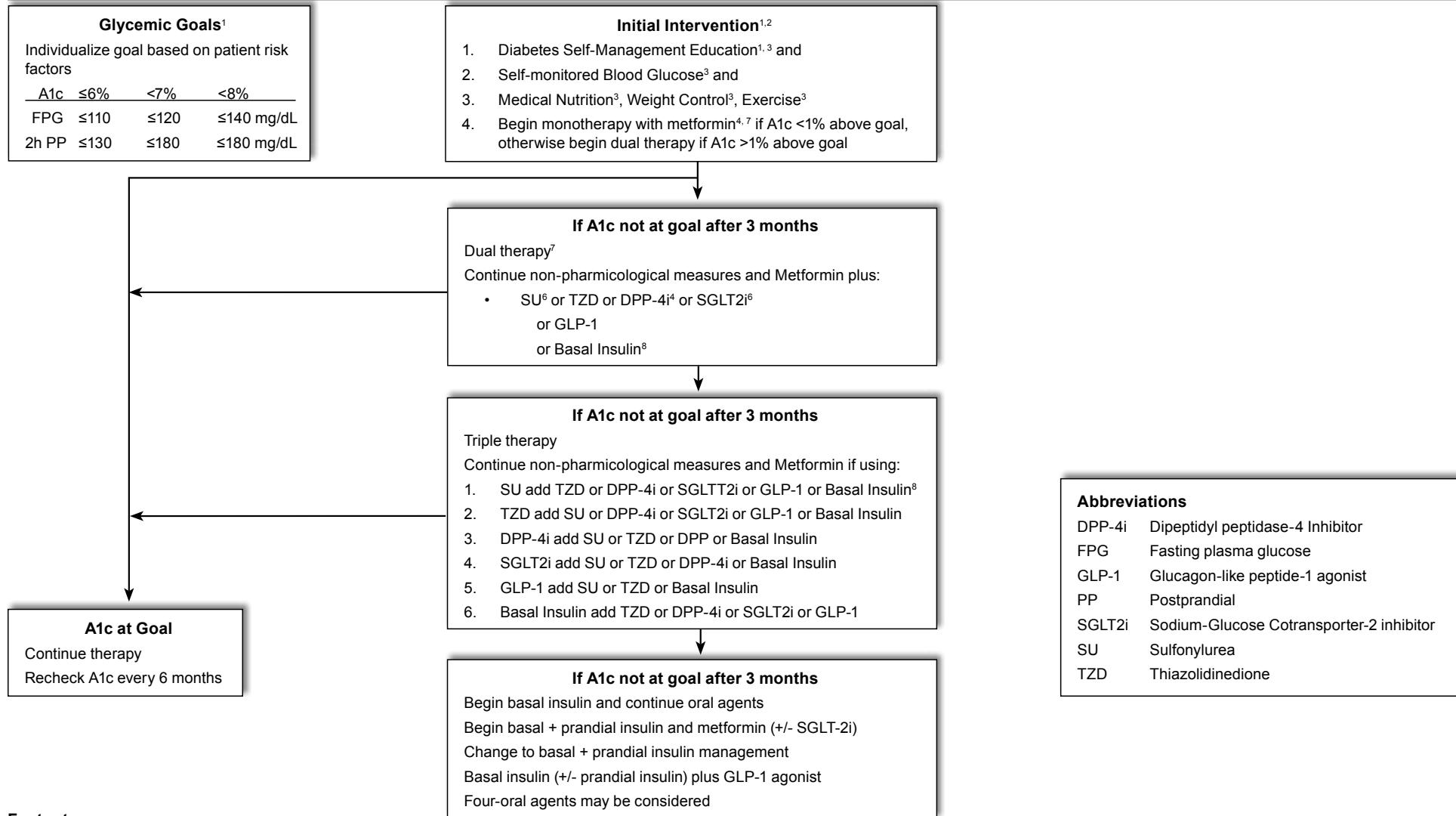


Glycemic Control Algorithm for Type 2 Diabetes Mellitus In Adults^{1,6}



Abbreviations

DPP-4i	Dipeptidyl peptidase-4 Inhibitor
FPG	Fasting plasma glucose
GLP-1	Glucagon-like peptide-1 agonist
PP	Postprandial
SGLT2i	Sodium-Glucose Cotransporter-2 inhibitor
SU	Sulfonylurea
TZD	Thiazolidinedione

Footnotes

¹ Powers MA et al. Diabetes self management and education support in type 2 DM. Diabetes Care 2015;38:1372-1382

² If initial A1c on presentation is ≥10%, consider insulin, with or without oral agents, as the initial intervention (see Insulin Algorithm)

³ These interventions should be maintained life-long (refer to Medical Nutrition, Weight Loss, and Exercise Algorithms)

⁴ Dose is reduced based on either serum creatinine (metformin, DPP4i's) or calculated/estimated glomerular filtration rates (SGLT2i's)

⁵ If a SU is selected, glipizide ER or glimepiride are recommended because they have a lower incidence of hypoglycemia than glyburide

⁶ SGLT-2 inhibitors are not indicated if the glomerular filtration rate is less than 40%

⁷ See package insert for drug contraindications and warnings.

⁸ See Insulin Algorithm

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