

Table S1. CPV Cases

No	Name	Summary Description	Desired Change in Hypoglycemic Treatment
1	Ms. Martin	69/F, comes in to refill her diabetes medications. She eats numerous small meals throughout the day. Despite her HbA1c being fairly well-controlled at 7.6%, she complains that the episodes of “pins and needles” sensation in her feet have become more frequent.	Increase in the dose of her current diabetes regimen, or addition of another OHA.
2	Mr. Shah	65/M, a known diabetic who is attempting to lose weight, complains of morning headaches and night sweats that began two weeks ago. Diagnostic evaluation shows HbA1c of 7.5%.	Discontinue the PM dose of sulfonylurea, or shift it to another drug class.
3	Mr. Crasner	73/M, returns to clinic for an unscheduled appointment due to a recent history of falls. Ten days ago, his basal insulin was increased from 35 units daily to 45 units daily because an HbA1c done three weeks ago was 8.2%.	Reduce the basal insulin dose and increase the dose of his Metformin.
4	Mr. Venice	56/M, a known diabetic who had received an epidural steroid injection for sciatica two weeks ago, is seen in the office for his scheduled 3-month follow-up Current HbA1c is 6.7%.	Increase the dose of his Metformin or shift his sulfonylurea to another drug class.
5	Mr. Lenny	52/M, returns to the office for a follow-up visit. He received 3 units of pRBC transfusion when he was recently admitted 3 weeks ago for an ORIF of the left tibia following an MVA. Current evaluation shows an HbA1c of 6.6%.	Resume his previous OHA or start an OHA from another drug class
6	Ms. Jenna	39/F, is seen for her scheduled follow-up for diabetes. She is currently 14 weeks pregnant, and an evaluation shows an HbA1c of 6.9%.	Increase her lispro dose or adjust her insulin sliding scale tier.

Table S2. Provider Study Demographic Distribution vs National Targets

Criteria		National Target	Study Distribution
Training	Family Medicine	60%	47%
	Internal Medicine	40%	53%
Sex	Female	40%	21%
	Male	60%	79%
Age	Less than 40 years	30%	5%
	40 – 54 years	35%	60%
	56 years and older	35%	35%
Region	Northeast	20%	22%
	Midwest	20%	24%
	West	25%	21%
	South	35%	34%
Practice Setting	Urban/Suburban	80%	80%
	Rural	20%	20%