Clinical influences:
- Competing demands
- Knowledge of and agreement with clinical guidelines
- Organizational issues (ancillary support; follow-up appointments)
- Assessment of patient adherence

Medication related factors:
- Side effects
- Contraindications
- Cost
- Convenience/Dosing/Complexity
- Patient/Provider Medication knowledge

Patient attitudes and values:
- Diabetes-related knowledge
- Perceived risk
- Belief in treatment efficacy
- Health goals/values

Other patient influences:
- Cognitive skills (memory)
- Health literacy
- Autonomous motivation
- Self-efficacy
- Social support
- Environmental barriers
- General adherence
- Symptom burden
- Co-morbidities
- Diabetes-specific emotional distress
- Patient-provider communication

Provider's Initiation and Titration of Appropriate Medication

Blood Pressure, Lipid, and Glycemic Control

Patient's Adherence to Medication and Lifestyle Behaviors