RADIANT STUDY FLOW DIAGRAM

Existing Atypical Diabetes Registries retrospectively recruited (e.g., Monogenic, KPD, LD) → Stage 1 Consent: Participant consents, completes questionnaire and diabetes autoantibody test.

Stage 1 Consent → ADJUDICATION COMMITTEE REVIEW: Reviews: Questionnaire, autoantibody results, any additional medical records; Committee determines eligibility to move to Stage 2 → If ineligible per committee: no further follow-up

Stage 2 Consent¹: Non-fasted sample for DNA/RNA extraction → WGS proceeds

Stage 3 Consent¹: Fasted sample for OGTT, lipid panel, metabolomics, CMP, PE

DISCOVERY TEAM REVIEW: Reviews: Diagnosis, characterization, possible assessment of family members

Additional Optional Phenotyping

¹Stage 2 and Stage 3 participation may occur consecutively or concurrently.