| Recruit | 658 Subjects in original cohort of second- and third-generation Japanese American |

Excluded 113 subjects
   Who did not complete follow-up examinations or whose CT data were not available at baseline or 5 years.

545 Subjects with follow-up examinations, CT data at baseline and 5 years

Excluded 148 subjects
   Who had a fasting plasma glucose 126 mg/dL, 2-hour plasma glucose after 200 mg/dL, or were taking oral hypoglycemic medications or insulin at baseline or 5-year follow-up.

| Baseline | 397 Non-diabetic subjects at baseline (207 men, 190 women) |

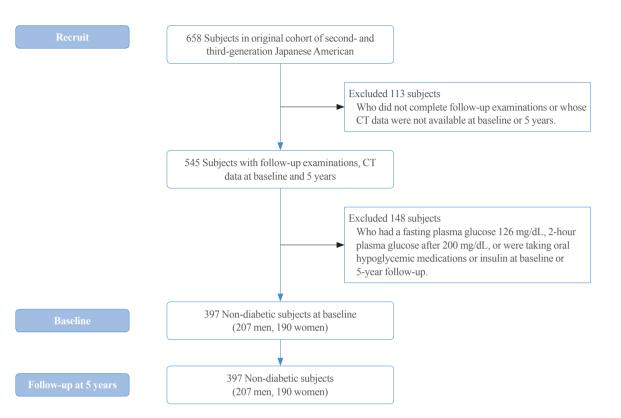| Follow-up at 5 years | 397 Non-diabetic subjects (207 men, 190 women) |

Supplemental Fig. S1. Flowchart summarizing exclusion and inclusion criteria for present study samples from the Japanese-American Community Diabetes Study cohort. CT, computed tomography.