### Hispanic Community Health Study/Study of Latinos cohort (HCHS/SOL)

| Stage | Enrolled | Excluded |
|-------|----------|----------|
| 16,415 Enrolled in the study | 4,792 | Excluded, no second examination |
| 11,623 Completed second examination | 2,546 | Excluded, prevalent or missing diabetes status |
| 9,077 At risk for incident diabetes | 428 | Excluded, prevalent coronary heart disease or stroke |
| 8,649 Free of vascular disease | 1,758 | Excluded, participants not adherent to accelerometry |
| 6,891 Completed accelerometry | 4,066 | Final HCHS/SOL sample |
| 6,891 | Final HCHS/SOL sample | 42% Percent of cohort included |

### Framingham Heart Study Gen 2, Gen 3, Omni 1 and Omni 2 cohorts

| Stage | Enrolled | Excluded |
|-------|----------|----------|
| 10,239 Enrolled in the study | 5,530 | Excluded, participants not adherent to accelerometry |
| 4,709 Completed accelerometry | 414 | Excluded, prevalent or missing diabetes status |
| 4,295 At risk for incident diabetes | 33 | Excluded, prevalent coronary heart disease or stroke |
| 4,099 Free of vascular disease | 20 | Excluded, prevalent coronary heart disease or stroke |
| 4,066 Data available to assess pre-diabetes status | 40% Percent of cohort included |
| 4,066 Final FHS sample | 40% Percent of cohort included |