Supplemental Table 1. Characteristics of SEARCH participants with versus without available urine sample at the baseline visit.

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|  | Type 1 Diabetes | Type 2 Diabetes |
| Variable | Urine sampleN=2024 | No urine sampleN=527 | p-value | Urine sampleN=314 | No urine sampleN=85 | p-value |
| Age, years | 11.3 (3.9) | 11.2 (4.0) | 0.9 | 15.2 (2.6) | 15.4 (2.8) | 0.4 |
| Male Sex, % | 54 | 49 | 0.05 | 41 | 35 | 0.3 |
| NonHispanic White Ethnicity, % | 76 | 74 | 0.3 | 26 | 140 | 0.02 |
| DM duration, months | 9.3 (6.2) | 10.3 (6.4) | <0.001 | 10.3 (6.8) | 12.1 (6.5) | 0.02 |
| HbA1c, % | 7.7 (1.6) | 7.8 (1.6) | 0.01 | 7.2 (2.1) | 7.3 (2.1) | 0.3 |
| fasting glucose, mg/dl | 165 (73) | 187 (92) | <0.0001 | 144 (74) | 152 (79) | 0.2 |
| SBP-Z | -0.5 (0.9) | -0.4 (0.9) | 0.02 | 0.4 (1.1) | 0.4 (1.0) | 0.7 |
| BMI-Z | 0.5 (1.0) | 0.5 (1.0) | 0.8 | 2.1 (0.7) | 2.2 (0.5) | 0.7 |
| Insulin Sensitivity | 105 (3.3) | 105 (3.3) | 0.4 | 4.5 (2.2) | 4.2 (2.0) | 0.4 |