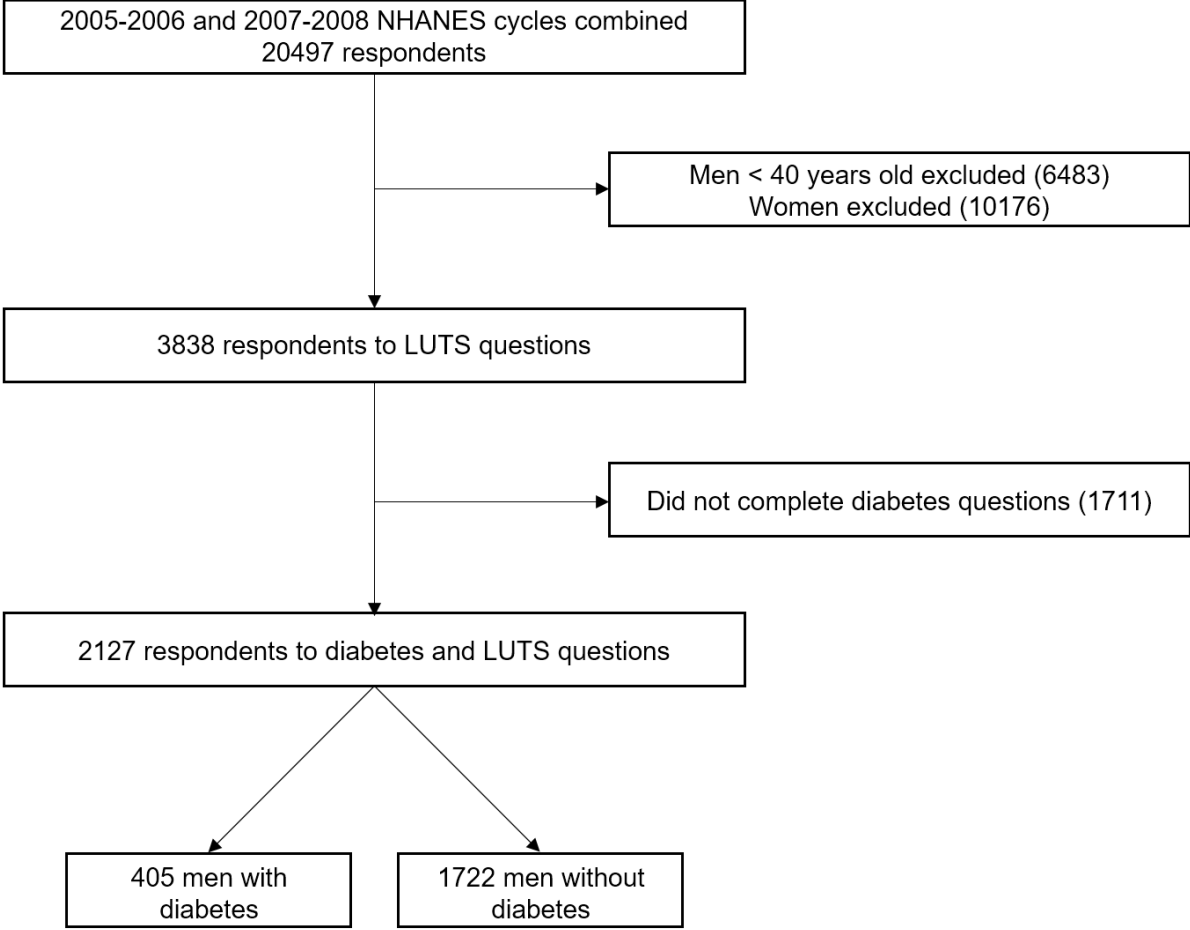


Supplementary Figure S1. Sampling methodology of NHANES respondents.



Supplementary Table S1 - Univariate analysis of demographic, biomarker, and questionnaire variables based on DM and non-DM status

	Non-diabetic N = 1722	Diabetic N = 405	P-value
<i>Demographics</i>			
	Mean (\pm SD)	Mean (\pm SD)	
Age	35.26 (21.49)	58.24 (15.44)	<0.0001
BMI	25.95 (7.10)	32.42 (7.78)	<0.0001
	%	%	
Current/former smoker	50.52	33.28	<0.0001
Current/former alcoholic	15.58	19.77	<0.0001
<i>Biomarkers</i>			
	Mean (\pm SD)	Mean (\pm SD)	
PSA	1.49 (2.40)	1.67 (2.72)	0.2047
Random plasma glucose (mg/dL)	92.30 (19.15)	156.07 (74.87)	<0.0001
Fasting plasma glucose** (mg/dL)	98.81 (15.51)	161.19 (73.73)	<0.0001
Fasting insulin** (uU/mL)	11.17 (9.38)	15.13 (13.24)	<0.0001
Hemoglobin A1c (%)	5.33 (0.53)	7.23 (1.71)	<0.0001
Serum Creatinine (mg/dL)	0.87 (0.27)	1.01 (0.56)	<0.0001
Urine Protein/Creatinine	0.02 (0.17)	0.19 (0.86)	<0.0001
BUN (mg/dL)	12.21 (4.71)	16.31 (8.50)	<0.0001
Hemoglobin (g/dL)	14.23 (1.50)	13.90 (1.54)	<0.0001
Bicarbonate (mmol/L)	24.75 (2.29)	24.84 (2.44)	0.2359
Total Cholesterol (mg/dL)	191.17 (41.58)	186.87 (47.78)	0.0032
LDL** (mg/dL)	112.36 (34.80)	100.65 (37.17)	<0.0001
HDL** (mg/dL)	54.73 (15.57)	50.25 (14.76)	<0.0001
Triglycerides** (mmol/L)	126.44 (96.23)	183.88 (190.03)	<0.0001
WBC (1000 cells/uL)	7.32 (2.23)	7.75 (2.86)	<0.0001
C-reactive Protein (mg/dL)	0.35 (0.79)	0.56 (0.75)	<0.0001