

Table S1 Baseline characteristics of the study population.

Characteristic	Q1 N=1029	Q2 N=1035	Q3 N=1041	Q4 N=1036	P-value
Age(years)	18.98	19.75	20.71	16.32	<0.0001
<50	44.54	42.19	38.76	51.47	
≥50	55.46	57.81	61.24	48.53	
Gender					<0.0001
Male	42.87	45.57	56.95	49.52	
Female	57.13	54.43	43.05	50.48	
Race, n(%)					<0.0001
Mexican American	7.29	8.95	8.88	5.70	
Other Hispanic	5.01	4.69	5.09	4.02	
Non-Hispanic White	76.60	69.60	62.78	69.20	
Non-Hispanic Black	6.43	9.78	11.76	14.43	
Other Race	4.68	6.98	11.49	6.66	
Education Level, n(%)					<0.0001
Less than high school	10.62	13.01	12.31	22.16	
High school	19.41	19.07	31.87	28.20	
More than high school	69.97	67.92	55.82	49.64	
PIR					<0.0001
<1.3	14.94	18.22	27.42	41.25	
1.3-3.5	40.32	38.11	35.15	36.26	
≥3.5	44.74	43.66	37.42	22.49	
BMI (kg/m ²)					<0.0001
<25	26.52	21.58	28.92	31.37	
≥25	73.48	78.42	71.08	68.63	
Smoking, n(%)					<0.0001
Yes	33.75	31.00	45.25	88.25	
No	66.25	69.00	54.75	11.75	
Diabetes, n(%)					<0.0001
Yes	12.36	18.95	27.76	15.29	
No	87.64	81.05	72.24	84.71	
Alcohol, n(%)					<0.0001
Yes	78.24	66.57	78.18	83.37	
No	21.76	33.43	21.82	16.63	
Aspirin, n(%)					0.1284
Yes	68.58	73.78	74.05	59.80	
No	31.42	26.22	25.95	40.20	
Acetaminophen					0.0021
Yes	0.61	1.22	0.58	1.71	
No	99.39	98.78	99.42	98.29	
Statins, n(%)					0.0121
Yes	82.65	87.93	82.35	83.76	

No	17.35	12.07	17.65	16.24	
Hepatitis B, n(%)					<0.0001
Yes	1.25	1.80	1.64	3.55	
No	98.75	98.20	98.36	96.45	
Hepatitis C, n(%)					<0.0001
Yes	1.06	0.24	1.46	6.03	
No	98.94	99.76	98.54	93.97	
AST (U/L)	26.04 ± 10.41	25.38 ± 16.32	24.85 ± 10.15	30.09 ± 25.75	<0.0001
ALT (U/L)	24.82 ± 15.66	24.48 ± 14.54	24.93 ± 14.56	28.62 ± 26.88	<0.0001
GGT (U/L)	26.29 ± 27.69	25.53 ± 32.51	25.23 ± 21.24	46.95 ± 91.90	<0.0001
ALP (U/L)	69.11 ± 38.62	71.46 ± 40.62	72.11 ± 40.67	72.64 ± 30.06	0.0242
TBIL (μmol/L)	10.81 ± 6.88	10.44 ± 4.99	10.53 ± 4.48	9.38 ± 4.14	<0.0001
HDL (mmol/L)	54.77 ± 18.00	52.29 ± 14.52	51.35 ± 15.36	50.23 ± 15.83	<0.0001
Total cholesterol (mmol/L)	186.89 ±	181.75 ±	179.66 ±	187.98 ± 42.82	<0.0001
	40.65	43.00	40.33		
