

Supplemental Table 1: Baseline characteristics of patients with normal glucose levels, IFG, and diabetes.

Characteristic	Normal Glucose Levels (N=703)	IFG (N=69)	Diabetes (N=110)	P-value*
Age, median (range), years	41.3 (18-78)	49.8 (21-75)	54.9 (28-80)	<0.0001
Female (%)	49.4	34.8	40.9	0.03
Race (%)				<0.0001
White	10.5	8.7	14.5	
Black	11.5	24.6	27.3	
Asian	74.5	65.2	54.5	
Other	3.4	1.4	3.6	
Continent of birth (%)				0.0006
Africa	9.1	18.8	9.2	
Asia	70.4	62.3	53.2	
Europe	4.3	1.4	2.8	
North America	15.5	17.4	32.1	
South America	0.6	0	1.8	
Australia	0.1	0	0.9	
Birth and migration status (%)				<0.0001
US/Canada born	14.4	17.4	28.4	
Foreign-born and migrated >20 years	29.3	29.0	38.5	
Foreign-born and migrated ≤20 years	52.5	46.4	22.9	
Foreign-born but unknown migration time	3.8	7.2	10.1	

Waist circumference, median (range), cm	83.8 (51-198)	87.5 (71- 145)	90.2 (66-155)	<0.0001
Median BMI (range) Kg/m ²	23.7 (15-45)	26.7 (18-44)	26.8 (18-50)	<0.0001
Race-adjusted BMI (%)				<0.0001
Normal	44.9	17.9	20.4	
Overweight	40.4	43.3	37.9	
Obese	14.7	38.8	41.7	
Alcohol consumption in the previous 12 months (%)				0.5
None	73.5	73.1	77.3	
Moderate	20.1	20.9	13.6	
Heavy	6.4	6.0	9.1	
Hypertension history (%)	12.0	42.0	65.1	<0.0001
Hyperlipidemia history (%)	8.5	20.3	54.5	<0.0001
Family history of diabetes (%)	32.3	37.7	66.4	<0.0001
Significant fibrosis (by APRI score >1.50) (%)	4.6	1.5	8.2	0.1
High ALT				
≥2 x ULN (%)	25.8	21.7	36.2	0.05
>1 X ULN (%)	69.1	65.2	70.5	0.8
High HBV DNA level (≥20,000 IU/mL) (%)	46.0	29.4	39.6	0.02
HBeAg-positive (%)	28.9	9.2	17.0	0.0002
Estimated duration of HBV infection,	32 (0-71)	31 (1-61)	38 (1-71)	0.07

median (range), years				
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*P values are for all group comparison and P <0.05 (2-sided) is considered statistically significant.