

Supplementary Table 1. United States models fitted in Koreans and Korean models fitted in United States population: undiagnosed DM

USA-DM score in KNHANES (791 DM cases, $n=16,209$; AUC=0.775)			K-DM score in NHANES (428 DM cases, $n=8,928$; AUC=0.714)		
Predictor	Odds ratio	<i>P</i> value	Predictor	Odds ratio	<i>P</i> value
Age, yr			Age		
40–49	2.80	<0.001	35–44	3.49	<0.001
50–59	3.96	<0.001	≥45	5.86	<0.001
≥60	5.10	<0.001			
Male	1.71	<0.001			
Hypertension	1.90	<0.001	Hypertension	1.72	<0.001
Family DM	2.01	<0.001	Family DM	1.38	0.002
Body mass index, kg/m ²			Waist, inches		
25–29.9	2.17	<0.001	30–32.9/33–34.9 (F/M)	0.67	0.150
30–39.9	6.43	<0.001	≥33/35(F/M)	1.49	0.019
≥40	24.6	<0.001			
Physically inactive	1.27	0.002	Current smoker	1.02	0.882
Gestational DM, women only	Unavailable		Alcohol, drinks/day		
			Light/moderate, 1–4.9	0.95	0.639
			Heavy, ≥5	0.74	0.033

DM, diabetes mellitus; KNHANES, Korea National Health and Nutrition Examination Survey; AUC, area under the receiver operating characteristic (ROC) curve; NHANES, National Health and Nutrition Examination Survey.