

**Supplementary Table 10.** Clinical characteristics of all individuals from the HAPO-HK 7-year follow-up study according to the status of abnormal glucose tolerance

Characteristic	HAPO-HK 7-year follow-up study (population-based study) HumanOmniZhongHua-8 BeadChip		
	AGT case ( <i>n</i> =129)	Non-AGT control ( <i>n</i> =829)	<i>P</i> value
Age, yr	39.6±4.52	37.4±4.61	<0.0001
Body mass index, kg/m <sup>2</sup>	25.8±4.02	22.7±3.30	<0.0001
Fasting plasma glucose, mmol/L	5.69±1.71	4.69±0.34	<0.0001
2-hr plasma glucose, mmol/L	8.96±3.40	5.26±1.07	<0.0001
Glucose area under the curve, mmol/L	14.6±4.88	9.95±1.22	<0.0001
Impaired fasting glucose only	22.5 (29)	0 (0)	<0.0001
Impaired glucose tolerance only	51.9 (67)	0 (0)	<0.0001
Impaired fasting glucose and impaired glucose tolerance	11.6 (15)	0 (0)	<0.0001
Diabetes	14.0 (18)	0 (0)	<0.0001
History of gestational diabetes	39.5 (51)	11.8 (98)	<0.0001

Values are presented as mean ± standard deviation or percentage (number). Between-group comparisons were performed by unpaired Student's *t*-test, the Wilcoxon Rank Sum test, or the chi-square test.

HAPO-HK, Hyperglycemia and Adverse Pregnancy Outcome-Hong Kong; AGT, abnormal glucose tolerance.