

Supplementary Table 4 Meta analysis of all samples with TaqMan data for rs7741164

SNP	GROUP	NUM_CONTROL	NUM_CASE	EA**	EAF***	OR	CI	P	Phet
rs7741164	NCI TaqMan Set*	1479	1451	A	0.334	1.24	(1.11-1.39)	1.12E-04	
rs7741164	Jinan	1201	1205	T	0.318	1.29	(1.15-1.46)	2.23E-05	
rs7741164	Taiwan	277	412	T	0.350	1.19	(0.95-1.50)	1.37E-01	
rs7741164	Beijing	410	441	T	0.318	1.30	(1.06-1.60)	1.18E-02	
rs7741164	Nanjing_TaqMan	498	496	T	0.337	1.21	(1.01-1.45)	4.12E-02	
rs7741164	Tianjin	309	310	T	0.337	1.28	(1.01-1.62)	3.97E-02	
rs7741164	Shenyang	645	627	T	0.333	1.06	(0.90-1.25)	4.84E-01	
rs7741164	Shanghai	286	762	T	0.341	1.14	(0.93-1.41)	2.13E-01	
rs7741164	CGR	169	102	T	0.311	0.92	(0.62-1.37)	6.86E-01	
rs7741164	Wuhan	459	364	T	0.346	1.10	(0.88-1.37)	3.90E-01	
rs7741164	Japan_NCCI	213	110	T	0.300	1.42	(1.00-2.01)	5.29E-02	
rs7741164	Japan_NCCH	344	359	T	0.326	0.94	(0.73-1.20)	6.00E-01	
rs7741164	Japan_BBJ_NCCH	2208	654	T	0.287	1.07	(0.92-1.24)	3.70E-01	
rs7741164	Combined	8498	7293			1.19	(1.12-1.25)	3.05E-10	3.71E-01

* Samples were drawn from part of the discovery phase. **EA, Effect Allele; ***EAF, Effect Allele Frequency in controls