

Supplementary Table 2. VMAT2 allele frequencies in the entire group and subgroups of Han Chinese with SCZ and healthy controls

Group or subgroup	Allele, N (%)		Comparison*
	A	G	
Locus rs363371			
All SCZ	471 (54.8)	389 (45.2)	0.945, 0.784–1.138, 0.550 [†]
Male SCZ	195 (52.7)	175 (47.3)	0.789, 0.59–1.054, 0.108 [‡]
Male controls	219 (58.6)	155 (41.4)	
Female SCZ	276 (56.3)	214 (43.7)	0.981, 0.769–1.253, 0.881 [†]
Female controls	318 (56.8)	242 (43.2)	
EOSCZ	146 (52.5)	132 (47.5)	0.863, 0.66–1.129, 0.282 [†]
LOSCZ	325 (55.8)	257 (44.2)	0.987, 0.801–1.215, 0.9 [†]
All controls	528 (56.2)	412 (43.8)	
Locus rs363324			
All SCZ	183 (21.3)	677 (78.7)	1.041, 0.829–1.309, 0.723 [†]
Male SCZ	73 (20.4)	285 (76.6)	1.007, 0.702–1.446, 0.968 [‡]
Male controls	75 (20.2)	297 (79.8)	
Female SCZ	110 (21.9)	392 (78.1)	1.061, 0.791–1.422, 0.694 [‡]
Female controls	118 (20.9)	446 (79.1)	
EOSCZ	63 (22.5)	217 (77.5)	1.118, 0.81–1.542, 0.498 [†]
LOSCZ	120 (20.7)	460 (79.3)	1.004, 0.778–1.297, 0.974 [†]
All controls	193 (20.6)	743 (79.4)	

*values indicate: OR, 95% CI, p value, [†]with respect to all controls, [‡]with respect to the corresponding male or female controls. SCZ: schizophrenia, EOSCZ: early-onset SCZ, LOSCZ: late-onset SCZ