**Supplementary Table 2(A)** Significant P-values (allele tests) for the case-control analysis in

Caucasian-Non Hispanics.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Gene** | **SNP** | **Schizophrenia vs No Diagnosis** | **Smokers vs Non-Smokers** | **SZ Smokers vs** |
| **SZ Non-Smokers** |
| ***MTMR15*** | **rs7171212** | **0.182** | **0.175** | **0.869** |
| ***TRPM1*** | **rs1035706** | **0.0017, 0.952\*** | **.0028,1\*** | **0.054** |
| ***TRPM1*** | **rs10162727** | **0.00015, 0.084\*** | **0.184** | **0.845** |
| ***KLF13*** | **rs12439853** | **0.0001, 0.056\*** | **0.425** | **0.676** |
| ***CHRNA7*** | **rs8028396** | **0.429** | ***1E-5, 0.006\**** | ***8E-6, 0.0045\**** |
| ***RYR3*** | **rs16957135** | ***8E-6, 0.0045\**** | **0.524** | **0.009, 1\*** |

P-values with a Bonferroni correction are indicated with an \*.