**Table S2. The average of score indexes of PRS in three Korean cohorts**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Score index** | **KARE** | | | **CAVAS** | | | **HEXA** | | |
| **SNPs** | **Mean** | **SD** | **SNPs** | **Mean** | **SD** | **SNPs** | **Mean** | **SD** |
| **PRS** | 193 | 180.88 | 20.67 | 152 | 140.94 | 18.15 | 192 | 180.84 | 20.42 |
| **PRS*unweighted*** | 193 | 186.66 | 8.84 | 152 | 144.99 | 7.71 | 192 | 186.04 | 8.73 |
| **aPRS** | 62 | 63.55 | 12.11 | 62 | 63.10 | 11.85 | 62 | 63.13 | 12.02 |
| **aPRS*unweighted*** | 62 | 61.13 | 5.00 | 62 | 60.43 | 5.00 | 62 | 60.93 | 5.00 |

Data are presented as number of SNPs used to calculate PRS and aPRS or mean and SD.

SD: standard deviation;