**Table S3. The average of score indexes of PRS2 made with SNPs from *Yengo et. al.* in three Korean cohorts**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Score index** | **KARE** | | | **CAVAS** | | | **HEXA** | | |
| **SNPs** | **Mean** | **SD** | **SNPs** | **Mean** | **SD** | **SNPs** | **Mean** | **SD** |
| **PRS2** | 768 | 711.27 | 33.46 | 634 | 583.64 | 28.73 | 823 | 759.27 | 33.92 |
| **PRS2*unweighted*** | 768 | 741.21 | 16.78 | 634 | 608.19 | 14.88 | 823 | 792.73 | 17.19 |
| **aPRS2** | 61 | 58.44 | 10.96 | 61 | 57.15 | 10.54 | 61 | 58.04 | 10.87 |
| **aPRS2*unweighted*** | 61 | 61.59 | 5.03 | 61 | 60.62 | 5.03 | 61 | 61.48 | 5.02 |

Data are presented as number of SNPs used to calculate PRS2 and aPRS2 or mean and SD.

SD: standard deviation