**Table S4. Mean caffeine intake (mg/d) by rs2470893 genotype\***

|  |  |  |  |
| --- | --- | --- | --- |
| Study | N | Mean intake (mg/d) | Difference in mean intake (mg/d): C/C - T/T  |
| C/C | C/T | T/T |
| NHS BrCaNHS CHDNHS T2DNHS KSHPFS CHDHPFS T2DHPFS KSARICPLCOWGHS | 204911023135488109923815438945494122658 | 285.0307.0278.0260.0231.0246.0220.0319.0479.0288.0 | 286.0323.0288.0256.0249.0254.0235.0337.0495.0306.0 | 299.0345.0309.0318.0297.0283.0260.0372.0529.0319.0 | -14.0-38.0-31.0-58.0-66.0-37.0-40.0-53.0-50.0-31.0 |
| Total (weighted by N) | -38.1 |

**\***For imputed SNPs, ‘genotype’ corresponds to most probable genotype