|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| SNP | MAF | Genotype (n) | CIMT Max difference (mm) | P\*\*\* |  | CAE Max difference(%/10mmHg) | P\*\*\* |
| rs599839 | 0.216 | 889/493/67 | 0.009 | 0.909 |  | 0.126 | 0.066 |
| pooled |  | 889/560 | 0.001 | 0.923 |  | 0.028 | 0.300 |
| rs501120\* | 0.161 | 1032/386/42 | 0.042 | 0.127 |  | 0.041 | 0.530 |
| pooled |  | 1032/428 | 0.017 | 0.085 |  | 0.029 | 0.312 |
| rs4773144 | 0.424 | 505/674/282 | 0.017 | 0.209 |  | 0.009 | 0.949 |
| rs1333049\*\* | 0.417 | 505/688/265 | 0.011 | 0.697 |  | 0.022 | 0.798 |
| rs10757278\*\* | 0.417 | 507/692/264 | 0.005 | 0.914 |  | 0.032 | 0.675 |