**Supplementary Table 1. Allelic frequencies for *CYP2C9* and *VKORC1* single nucleotide polymorphisms among Blacks: The Grady Coumadin Study, Atlanta, Georgia. 2005-2006.**

|  |  |  |
| --- | --- | --- |
| Single nucleotide polymorphism | Number of allele variants | Minor allele frequencies (%) |
| ***CYP2C9\*2* 430C>T**  **(R144C,** **rs1799853)**  *C/C*  *C/T*  *T/T* | 184  8  0 | 2% |
| ***CYP2C9\*3* 1075A>C**  **(I359L,** **rs1057910)**  *A/A*  *A/C*  *C/C* | 212  4  0 | 1% |
| ***CYP2C9\*5* 1080C>G**  **(D360E,** **rs28371686)**  *C/C*  *C/G*  *G/G* | 216  4  0 | 1% |
| ***CYP2C9\*6* 817delA**  **(K273Rfs, rs9332131)**  *A/A*  *A/G*  *G/G* | 216  4  0 | 1% |
|  |  |  |
| ***VKORC1* -1639G>A**  **(rs9923231*)***  *G/G*  *G/A*  *A/A* | 165  45  6 | 13% |
| ***VKORC1* 4633A>G**  **(rs184617062)**  *A/A*  *A/G*  *G/G* | 219  1  0 | 0% |
| ***VKORC1* 4719T>C**  **(rs17878259)**  *T/T*  *T/C*  *C/C* | 213  7  0 | 2% |
| ***VKORC1* 4835G>A**  **(rs17883590)**  *G/G*  *G/A*  *A/A* | 214  6  0 | 1% |
| ***VKORC1* 5373T>C**  **(not reported in dbSNP)**  *T/T*  *T/C*  *C/C* | 219  1  0 | 0% |
| ***VKORC1* 5387G>A**  **(not reported in dbSNP)**  *G/G*  *G/A*  *A/A* | 219  1  0 | 0% |
| ***VKORC1* 5396G>A**  **(Val29Leu; rs104894539)**  *G/G*  *G/A*  *A/A* | 220  0  0 | 0% |
| ***VKORC1* 5417G>T**  **(Asp36Tyr; rs61742245*)***  *G/G*  *G/T*  *T/T* | 219  1  0 | 0% |
| ***VKORC1* 5445T>A**  **(Val45Ala; rs104894540)**  *T/T*  *T/A*  *A/A* | 220  0  0 | 0% |
| ***VKORC1* 6642G>A**  **(Val66Met; rs72547529)**  *G/G*  *G/A*  *A/A* | 216  4  0 | 1% |
| ***VKORC1* 6746C>T**  **(not reported in dbSNP)**  *C/C*  *C/T*  *T/T* | 218  2  0 | 0% |
| ***VKORC1* 6763C>G**  **(rs200039618)**  *C/C*  *C/G*  *G/G* | 216  4  0 | 1% |
| ***VKORC1* 6853G>C**  **(rs8050894)**  *G/G*  *G/C*  *C/C* | 116  62  29 | 29% |
| ***VKORC1* 6915C>T**  **(rs17886199)**  *C/C*  *C/T*  *T/T* | 195  23  1 | 6% |
| ***VKORC1* 8773C>T**  **(Pro83Leu; rs7200749)**  *C/C*  *C/T*  *T/T* | 138  73  9 | 21% |
| ***VKORC1* 8798T>G**  **(Leu128Arg; rs104894542)**  *T/T*  *T/G*  *G/G* | 220  0  0 | 0% |