

## Gamedi leverpaspoort

Enzym	Varianten die worden onderzocht	
ABCB1	3435C/T	
ALDH2	*1,*2	
BChE	A,K,U,H,J,S,F1,F2	
COMT	rs4680, rs4818	
CYP1A1	*1,*3,*4,*5,*6,*7,*8,*9,*10,*11,*12,*13,*2A,*2B,*2C	
CYP1A2	*1,*1F,*3,*4,*6,*7,*1C,*1K,*1L,*1V,*1W	
CYP1B1	*1,*2,*3,*4,*5,*6,*7,*11,*12,*17,*18,*19,*20,*21,*23,*25	
CYP2A6	*1,*2,*8,*9,*10,*11,*17,*21,*23,*24,*26,*39,*41,*44	
CYP2B6	*1,*4,*5,*6,*7,*8,*9,*12,*13,*16,*18,*24,*28	
CYP2C19	*1,*2,*3,*4,*5,*6,*7,*8,*9,*10,*17,*22,*24,*35	
CYP2C8	*1,*2,*3,*4,*5,*6,*7,*9,*11,*12,*14	
CYP2C9	*1,*2,*3,*4,*5,*6,*8,*9,*11,*13,*15,*25	
CYP2D6	*1,*3,*4,*6,*7,*8,*9,*10,*11,*12,*14,*17,*19,*20,*29,*33,*35,*38,*41,*42	
CYP2E1	*1,*2,*3,*4,*6*7,*5A,*5B	
CYP2F1	*1,*2,*3,*4,*6	
CYP3A4	*1,*1G,*2,*3,*4,*5,*6,*7,*8,*9,*10,*11,*12,*13,*14,*15,*16,*17,*18,*19,*1B,*20,*22,*26	
CYP3A5	*1,*2,*3,*6,*7,*8,*9	
CYP4F2	*1,*3	
DPYD	*1,*3,*6,*7,*8,*10,*12,*13,*2A,*2B,1236A,2846T	
Factor V Leiden, F2	PROC+,PROS1+,rs6025-T,SERPINC1+,rs1799963-A	15 SNP's
G6PD	ClassI,ClassII,ClassIII	60 SNP's
GSTM1	I,D	
GSTP1	*1,*B	
GSTT1	I,D	
HLA-A*3101 / HLA-B*1502	POS, NEG	
HLA-B*5701	POS, NEG	
IL28B	POS, NEG	
MTHFR	C677T, A1298C	
NAT1	*4,*10*14,*15,*17,*19,*22	
NAT2	*4,*5,*6,*7,*11,*12,*13,*14	
NQO1	*1,*2	
NUDT15	*1,*3,*4,*5	
PON1	rs662 , rs854560, rs705379	
SLCO1B1	*1B,*5,*15,*17,*1A	
SULT1A1	*1,*2	
SULT1E1	rs3736599-C/T	
TPMT	*1,*2,*4,*11,*14,*15,*23,*29,*3A,*3B,*3C	
UGT1A1	*1,*6,*27,*28	
VKORC1	1173C/T	