

Repping et al., *Polymorphism for a 1.6-Mb deletion of the human Y chromosome persists through balance between recurrent mutation and haploid selection*

Supplementary Table 4. Association study, prevalence of the gr/gr deletion by Y haplotype. The gr/gr deletion was found in three Y haplotypes present in both cases and controls. These three haplotypes are shaded. In all three haplotypes the frequency of the gr/gr deletion allele is higher among men with spermatogenic failure.

Haplotype ^a	<u>Spermatogenic failure</u>		<u>Normal spermatogenesis</u>	
	# men tested	% with gr/gr deletion	# men tested	% with gr/gr deletion
A	0	-	0	-
B	0	-	0	-
DE*(xD2b)	35	8.6	15	0
D2b	0	-	0	-
C	0	-	0	-
F(xJ,xK)	60	0	43	0
J	16	0	7	0
K(xP)	7	0	8	0
P(xR1a)	114	4.4	69	0
R1a	14	7.1	6	0
Total	<u>246</u>		<u>148</u>	

^aSee **Supplementary Table 7.**