

**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 3.** Proportions of Y haplotypes among cases and controls in the association study are statistically indistinguishable.

Haplotype <sup>a</sup>	Spermatogenic failure		Normal spermatogenesis	
	#	% of total	#	% of total
A	0	0	0	0
B	0	0	0	0
DE*(xD2b)	35	14.2	15	10.1
D2b	0	0	0	0
C	0	0	0	0
F(xJ,xK)	60	24.4	43	29.1
J	16	6.6	7	4.7
K(xP)	7	2.8	8	5.4
P(xR1a)	114	46.3	69	46.6
R1a	14	5.7	6	4.1
Total	246	100	148	100

<sup>a</sup>See **Supplementary Table 7**.