

**Table S4. Comparison of existing limited CO data-sets for hotspots F and K with the expanded data-sets generated in this study**

<b>Hotspot F</b>	<b>Previous analyses</b>	<b>Present study</b>
number of men analysed	3	10
mean crossover frequency, %	0.97	0.81
CO frequency range, %	0.82-1.09	0.21-1.30
mean centre location*	chr12:5,749,255	chr12:5,749,271
mean 95% width (kb)	1.40	1.60
<b>Hotspot K</b>	<b>Previous analyses</b>	<b>Present study</b>
number of men analysed	3	13
mean crossover frequency, %	0.22	0.26
CO frequency range, %	0.19-0.26	0.04-0.44
mean centre location*	chr8:94,302,762	chr8:94,302,727
mean 95% width (kb)	1.40	1.46

\* Given with respect to February 2009 assembly (GRCh37/hg19)