

Table S3. Data production summary

Statistics	*Case (SD)	*Control (SD)	*Total (SD)
Average sequencing depth ^b (X)	44.40 (8.93)	47.20 (10.01)	45.80 (9.59)
Raw bases ^a (Mb)	1.55 (0.33)	1.68 (0.38)	1.62 (0.36)
Mapped bases ^a (Mb)	1.54 (0.33)	1.54 (0.33)	1.54 (0.33)
Mapped bases on targets ^a (%)	39.85 (3.54)	39.58 (4.60)	39.71 (4.11)
Fraction of target covered \geq 4X (%)	92.65 (2.62)	93.22 (1.78)	92.93 (2.25)
Fraction of target covered \geq 10X (%)	83.39 (3.34)	84.48 (2.90)	83.94 (3.18)
Fraction of target covered \geq 30X (%)	70.98 (3.87)	72.36 (3.76)	71.67 (3.88)

*mean;

SD: standard deviation