

Table S12. Contribution of four ancestral populations to the amaXhosa, Baster and Coloured populations displayed as a percentage for both the average and range distributions.

	N*	African Khoesan	African Non-Khoesan	European	Asian
!Xun Average Range	13	77.1% 72% - 82.3%	20.5% 16.8% - 27%	0.9% 0% - 3.4%	-
!Xun NF2 Recent Bantu admixture	1	52.2%	47%	0.1%	-
#Khomani Average Range	31	70.6% 27.9% - 97.4%	13.9% 2.2% - 55.8%	11% 0% - 41.3%	3.7% 0% - 19.1%
amaXhosa Average Range	15	35.4% 26.4% - 40.3%	63.6% 58.5% - 69.3%	0.5% 0% -3.3%	-
Basters Average Range	30	28.5% 16.9% - 41.5%	5.7% 0.2% - 13.1%	48.4% 37.4% - 60.6%	17.1% 11.6 - 26.8%
NC Coloured Average Range	10	33% 20.6% - 55.8%	10.1% 3.5% - 19.7%	40% 15.7% - 57%	16.1% 7.4% - 26.8%
EC Coloured Average Range	7	26.8% 16.8% - 44.8%	21.1% 6.3% - 47.8%	36.9% 6.7% - 53.1%	14.7% 0% - 23%
D6 Coloured Average Range	8	14.4% 3.8% - 24.8%	17.4% 9.2% - 29.8%	38.2% 23.6% - 53.2%	29.4% 16.6% - 51.6%
Total Coloured Average Range	25	25.3% 3.8% - 55.8%	15.5% 3.5% - 47.8%	38.5% 6.7% - 57%	19.9% 0% - 51.6%

*N = Number of samples per population group