

Appendix 2A Total number of samples used in the study by population, cleft status, and gene region^a

Gene Region	Cases						Controls					
	South American		Asian		Caucasian		Total	South American		Asian	Caucasian	Total
	CL/P ^b	CPO ^c	CL/P	CPO	CL/P	CPO		CL/P	CPO			
5'UTR	209	24	91	-	93	-	417	-	152	100	252	
EXON1	209	24	311	28	304	43	919	57	716	270	1043	
INTRON	-	-	91	-	93	-	184	-	152	100	252	
INTRONIC HOMOLOGY REGION (MIHR)	209	24	311	28	304	43	919	-	152	100	252	
EXON 2	209	24	311	28	304	43	919	57	152	270	479	
3'UTR	209	24	91	-	93	-	417	-	152	100	252	

^a Differences between numbers in Electronic Appendices 2A and 2B are due to individual sample success in different regions

^b CL/P - Cleft lip with or without cleft palate

^c CPO - Cleft palate only