## **S8 Table.** Biologically plausible facial phenotypes

Facial phenotype	Justification for inclusion
Nasal lip height	Relevance to cleft lip
Lip chin height	Weinberg et al (Orthodontics & craniofacial research 2009)  – compared phenotype between parents of nsCL/P children and control parents.
Inter-palpebrale width (mid-point of eyes)	Weinberg et al (Orthodontics & craniofacial research 2009)  – compared phenotype between parents of nsCL/P children and control parents.
Nasal width	Boehringer et al (EJHG 2011) – looked for association between phenotype and nsCL/P SNPs.
Lip height	Relevance to cleft lip
Philtrum width	Relevance to cleft lip
Lip width	Relevance to cleft lip