**S8 Table.** Biologically plausible facial phenotypes

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| --- | --- |
| **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 |