

Supplementary Table S1 – Search strategies used in each electronic database and gray literature.

Database	Search strategy Search date: 04 th October 2021	Results
PubMed/Medline	(hamartoma[MeSH Terms] OR hamartoma OR hamartomas OR hamartomatous) AND (oral OR mouth[MeSH Terms] OR mouth OR tongue[MeSH Terms] OR tongue OR tongues OR lingual) AND (child[MeSH Terms] OR child OR children OR pediatric OR paediatric OR “Infant, Newborn”[MeSH Terms] OR newborn OR newborns OR neonate OR neonates OR congenital OR infant[MeSH Terms] OR infant OR infants)	470
Scopus	TITLE-ABS-KEY(hamartoma OR hamartomas OR hamartomatous) AND TITLE-ABS-KEY(oral OR mouth OR tongue OR tongues OR lingual) AND TITLE-ABS-KEY(child OR children OR pediatric OR paediatric OR newborn OR newborns OR neonate OR neonates OR congenital OR infant OR infants)	464
Embase	('hamartoma'/de OR hamartomas OR hamartomatous) AND (oral OR 'mouth'/de OR 'tongue'/de OR tongues OR 'lingual'/de) AND ('child'/de OR 'children'/de OR 'pediatric'/de OR 'paediatric'/de OR 'newborn'/de OR newborns OR 'neonate'/de OR neonates OR 'congenital'/de OR 'infant'/de OR 'infants'/de)	270
Web of Science	TS=(hamartoma OR hamartomas OR hamartomatous) AND TS=(oral OR mouth OR tongue OR tongues OR lingual) AND TS=(child OR children OR pediatric OR paediatric OR newborn OR newborns OR neonate OR neonates OR congenital OR infant OR infants)	144
Lilacs	(hamartoma) AND (tongue OR língua OR lengua) AND (child OR criança OR niño)	1
Google scholar	First 100 more relevant hits. No patents and no citations. (hamartoma OR hamartomatous) AND (tongue) AND (child)	100
Open Grey	(hamartoma) AND (tongue)	0
ProQuest	TI,AB(hamartoma OR hamartomas OR hamartomatous) AND (oral OR mouth OR tongue OR tongues OR lingual) AND TI,AB(child OR children OR pediatric OR paediatric OR newborn OR newborns OR neonate OR neonates OR congenital OR infant OR infants)	152