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CLP06 Indicator: Percentage of 5 year old children (from 5 years of age and under 6 years of age) with cleft lip and/or palate, born in the designated year, who have had a treatment index recorded by a calibrated paediatric dentist (decayed, missing and filled teeth (dmft) scores)

Cohort summary	Data source	CRANE Database.
	Countries	England and Wales.
	Coverage period	All children registered in the CRANE Database with a date of birth within the reporting year (refreshed every calendar year) ¹ .
	Exclusions	Scotland and Northern Ireland registrations.
	Numerator	Number of consented ² children with Cleft lip and/or Palate, born in the designated year, who at the age of 5 years and before they are 6 years of age have dmft scores recorded by an appropriately calibrated paediatric dentist.
	Inclusions [Numerator]	 (a) All consented children who are alive at five years of age. (b) All cleft types, including unspecified ones³. (c) All children without submucous cleft palates. (d) Children with dmft data recorded in CRANE before the age of six years.
	CRANE data items (Field name in data dictionary) ⁴ [Numerator]	 (a) Consent status (consent) with a response value of '2=Yes'. (b) Date of birth (dob) – to specify the time period. (c) Date of death (dod) – to ensure all children included were alive at five years of age. (d) Administrative Unit Name (unit_id) – to report appropriately (and exclude Scotland and Northern Ireland registrations). (e) Submucous cleft palate (submucous) with response values of '1=No'. (f) Total number of decayed, missing or filled teeth in primary dentition (dmft) (dmft_d5) in CRANE. (g) Date dmft record taken (record_taken_d5) in CRANE – to check before the age of 6.
	Denominator	Total number of (5 year old) consented ² children with Cleft lip and/or Palate, born in the designated year, who are recorded on CRANE.
	Inclusions [Denominator]	 (a) All consented children who are alive at five years of age. (b) All cleft types, including unspecified ones³. (c) All children without submucous cleft palates.
	CRANE data items (Field name in data dictionary) ⁴ [Denominator]	 (a) Consent status (consent) with a response value of '2=Yes'. (b) Date of birth (dob) – to specify the time period. (c) Date of death (dod) – to ensure all children included were alive at five years of age. (d) Administrative Unit Name (unit_id) – to report appropriately (and exclude Scotland and Northern Ireland registrations). (e) Submucous cleft palate (submucous) with response values of '1=No'.

¹ For example, this is 2013 births for the 2020/21 SSQ Dashboards.

 $^{^{\}rm 2}$ Essential for CRANE to have the legal basis to collect and report outcomes.

³ We assume all children registered on CRANE have a cleft even if the type is yet to be specified.

⁴ As per CRANE Data Dictionary <u>https://www.crane-database.org.uk/resources/crane-data-dictionary/</u>