

Cookies on GOV.UK

We use some essential cookies to make this website work.

We'd like to set additional cookies to understand how you use GOV.UK, remember your settings and improve government services.

We also use cookies set by other sites to help us deliver content from their services.

Accept additional cookies

Reject additional cookies

[View cookies \(/help/cookies\)](/help/cookies)



Coronavirus (COVID-19) (/coronavirus)

Latest updates and guidance

1. [Home \(https://www.gov.uk/\)](https://www.gov.uk/)
2. [Health and social care \(https://www.gov.uk/health-and-social-care\)](https://www.gov.uk/health-and-social-care)
3. [Public health \(https://www.gov.uk/health-and-social-care/public-health\)](https://www.gov.uk/health-and-social-care/public-health)
4. [Health improvement \(https://www.gov.uk/health-and-social-care/health-improvement\)](https://www.gov.uk/health-and-social-care/health-improvement)
5. [Oral health \(https://www.gov.uk/health-and-social-care/oral-health\)](https://www.gov.uk/health-and-social-care/oral-health)

Research and analysis

Hospital tooth extractions of 0 to 19 year olds

Episodes of children being admitted to hospital for tooth extractions from 2016 to 2020.

From:

[Public Health England \(/government/organisations/public-health-england\)](/government/organisations/public-health-england)

Published

6 March 2019

Last updated

18 August 2021 —

Applies to England

Documents

[Hospital teeth extractions 2016 to 2020](#)

MS Excel Spreadsheet, 905KB

This file may not be suitable for users of assistive technology.

► Request an accessible format.

Hospital teeth extractions 2016 to 2020 tidy data (CSV version)

View online

(https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/941080/Tidy_data.csv/preview)

Download CSV 352KB

Hospital teeth extractions 2016 to 2020 (ODS version)

ODS, 932KB

This file is in an **OpenDocument** format

This file may not be suitable for users of assistive technology.

► Request an accessible format.

Details

This data from the Hospital Episode Statistics (HES) dataset, starting from 2015 to 2016 and 2019 to 2020, includes inpatient care figures from NHS hospitals across England.

Levels of tooth decay in children have reduced in recent years, however, stark inequalities remain. Tooth decay causes pain, infection, lack of sleep and time off school or work. It also costs a lot to treat in general dental practices and hospitals. For the financial year 2019 to 2020 the estimated costs of hospital admissions in 0 to 19 year olds for all tooth extractions was £54.6 million and for extractions due to tooth decay was £33.0 million.

Children have extractions carried out in hospital mainly because they need general anaesthetic for the procedure. They may be very young or uncooperative, have multiple teeth requiring extraction or have very broken down teeth or infection.

Please note:

- data is organised by local authority of child's residence and grouped by region
- NHS Digital guidance on rounding and suppression has been applied to both the latest dataset and historical datasets to allow for trend analysis
- the 'tidy data' version allows for easy import into data analytical packages
- detailed information on methods and definitions are in the introduction and indicator alignment worksheets along with summarised key points of the analysis

Published 6 March 2019

Last updated 18 August 2021 [+ show all updates](#)

1. 18 August 2021
Added estimated costs to Details section and 'Key points' worksheet.
2. 17 December 2020
Added data for the financial year 2019 to 2020.
3. 30 March 2020
Updated to correct errors for NHSRLO geography counts.
4. 12 March 2020
Updated to include data from 2018 to 2019.
5. 6 March 2019

First published.

Related content

- [Oral health survey of adults attending dental practices 2018 \(/government/publications/oral-health-survey-of-adults-attending-dental-practices-2018\)](/government/publications/oral-health-survey-of-adults-attending-dental-practices-2018)
- [Oral health survey of 3 year old children 2020 \(/government/statistics/oral-health-survey-of-3-year-old-children-2020\)](/government/statistics/oral-health-survey-of-3-year-old-children-2020)
- [Oral health survey of 5-year-old children 2019 \(/government/statistics/oral-health-survey-of-5-year-old-children-2019\)](/government/statistics/oral-health-survey-of-5-year-old-children-2019)
- [Oral health \(/government/collections/oral-health\)](/government/collections/oral-health)

Collection

- [Oral health \(/government/collections/oral-health\)](/government/collections/oral-health)

Brexit

[Check what you need to do \(/brexit\)](/brexit)

Explore the topic

- [Oral health \(/health-and-social-care/oral-health\)](/health-and-social-care/oral-health)

OGL

All content is available under the [Open Government Licence v3.0](#), except where otherwise stated

© Crown copyright