# actual\_duration.csv

Details of appointments made by patients. For example, the regional information, date, duration, and number of appointments pertaining to a certain class.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| sub\_icb\_location\_code | sub\_icb\_location\_ons\_code | sub\_icb\_location\_name | icb\_ons\_code | region\_ons\_code | appointment\_date | actual\_duration | count\_of\_appointments |
| 00L | E38000130 | NHS North East and North Cumbria ICB - 00L | E54000050 | E40000012 | 1-Dec-21 | 31-60 Minutes | 364 |
| 00L | E38000130 | NHS North East and North Cumbria ICB - 00L | E54000050 | E40000012 | 1-Dec-21 | 21-30 Minutes | 619 |
| 00L | E38000130 | NHS North East and North Cumbria ICB - 00L | E54000050 | E40000012 | 1-Dec-21 | 6-10 Minutes | 1698 |

# appointments\_regional.csv

Details on the type of appointments made by patients. For example, regional information, the month of appointment, appointment status, healthcare professional, appointment mode, the time between booking and the appointment, as well as the number of appointments pertaining to a certain class.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| icb\_ons\_code | appointment\_month | appointment\_status | hcp\_type | appointment\_mode | time\_between\_book\_and\_appointment | count\_of\_appointments |
| E54000034 | 2020-01 | Attended | GP | Face-to-Face | 1 Day | 8107 |
| E54000034 | 2020-01 | Attended | GP | Face-to-Face | 15 to 21 Days | 6791 |
| E54000034 | 2020-01 | Attended | GP | Face-to-Face | 2 to 7 Days | 20686 |
| E54000034 | 2020-01 | Attended | GP | Face-to-Face | 22 to 28 Days | 4268 |
| E54000034 | 2020-01 | Attended | GP | Face-to-Face | 8 to 14 Days | 11971 |
| E54000034 | 2020-01 | Attended | GP | Face-to-Face | More than 28 Days | 3273 |

# national\_categories.xlsx

Details of the national categories of appointments made by patients. For example, the regional information, date of appointment, service setting, type of context, national category, and the number of appointments pertaining to a certain class.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| appointment\_date | icb\_ons\_code | sub\_icb\_location\_name | service\_setting | context\_type | national\_category | count\_of\_appointments | appointment\_month |
| 8/2/2021 | E54000050 | NHS North East and North Cumbria ICB - 00L | Primary Care Network | Care Related Encounter | Patient contact during Care Home Round | 3 | 2021-08 |
| 8/2/2021 | E54000050 | NHS North East and North Cumbria ICB - 00L | Other | Care Related Encounter | Planned Clinics | 7 | 2021-08 |
| 8/2/2021 | E54000050 | NHS North East and North Cumbria ICB - 00L | General Practice | Care Related Encounter | Home Visit | 79 | 2021-08 |
| 8/2/2021 | E54000050 | NHS North East and North Cumbria ICB - 00L | General Practice | Care Related Encounter | General Consultation Acute | 725 | 2021-08 |

# tweets.csv

Data related to healthcare in the UK scraped from Twitter.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| tweet\_id | tweet\_full\_text | tweet\_entities | tweet\_entities\_hashtags | tweet\_metadata | tweet\_retweet\_count | tweet\_favorite\_count | tweet\_favorited | tweet\_retweeted | tweet\_lang |
| 1567629223795527681 | As Arkansasâ€™ first Comprehensive Stroke Certified Center, UAMS provides Arkansans with access to the most advanced stoke care. Join us in our mission to make a difference in the health and well-being of our community as our next https://t.co/yw0cstfmSI #Healthcare | {'hashtags': [{'text': 'Healthcare', 'indices': [253, 264]}], 'symbols': [], 'user\_mentions': [], 'urls': [{'url': 'https://t.co/yw0cstfmSI', 'expanded\_url': 'https://bit.ly/3BiSKbs', 'display\_url': 'bit.ly/3BiSKbs', 'indices': [229, 252]}]} | #Healthcare | {'iso\_language\_code': 'en', 'result\_type': 'recent'} | 0 | 0 | FALSE | FALSE | en |
| 1567582846612553728 | RT @AndreaGrammer: Work-life balance is at the foundation of how decisions are made and where #PremiseHealth is headed. We're #hiring forâ€¦ | {'hashtags': [{'text': 'PremiseHealth', 'indices': [94, 108]}, {'text': 'hiring', 'indices': [127, 134]}], 'symbols': [], 'user\_mentions': [{'screen\_name': 'AndreaGrammer', 'name': 'Andrea Grammer', 'id': 447676901, 'id\_str': '447676901', 'indices': [3, 17]}], 'urls': []} | #PremiseHealth, #hiring | {'iso\_language\_code': 'en', 'result\_type': 'recent'} | 2 | 0 | FALSE | FALSE | en |
| 1567582787070304256 | RT @OntarioGreens: $10 billion can go a long way to fixing our broken #Healthcare system.  Yet Doug Ford would rather spend it ALL on a higâ€¦ | {'hashtags': [{'text': 'Healthcare', 'indices': [70, 81]}], 'symbols': [], 'user\_mentions': [{'screen\_name': 'OntarioGreens', 'name': 'Green Party of Ontario', 'id': 37115912, 'id\_str': '37115912', 'indices': [3, 17]}], 'urls': []} | #Healthcare | {'iso\_language\_code': 'en', 'result\_type': 'recent'} | 39 | 0 | FALSE | FALSE | en |