|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Data Source** | **Type** | **Form of data collection** | **Finest temporal resolution** | **Temporal coverage** | **Finest spatial resolution** | **Access method** | **Free at time of access** |
| Facebook Population | Single app | GPS from app users with location services enabled | 8-hour windows | March 2021 | Bing Tiles level 13 | Restricted access via Meta Data for Good | Yes |
| Twitter (X) | Single app | Geotags and IP-based location via Academic API (pre-processed) | Month | March 2021 | Local Authority District | Open access via GitHub (pre-processed) | Yes |
| Multi-app1 | Multi app | GPS data from multiple apps | Second | First week, April 2021 | GPS coordinates | Proprietary, from analytics company (not public) | No |
| Multi-app2 | Multi app | GPS data from multiple apps (pre-processed) | Averaged over a month | November 2021 | MSOA | Open access via GitHub (pre-processed) | Yes |