Data Source	Form of data collection	Temporal granularity	Temporal coverage	Finest spatial resolution available	Access method	Free at time of access
Facebook Population	GPS from app users with location services enabled	8-hour windows	March 2021	Bing Tiles level 13 (~4.9 km at Equator)	Restricted access via Facebook Data for Good	Yes
Twitter (X)	Geotagged tweets and IP- based location via Academic API (pre-processed)	Month	March 2021	Local Authority District (LAD)	Open access via GitHub (pre-processed)	Yes
Multi-app GPS, Source 1	GPS data from multiple apps	Second	First week, April 2021	GPS coordinates	Proprietary, from analytics company (not public)	No
Multi-app GPS, Source 2	GPS data from multiple apps (pre-processed)	Aggregated GPS data	November 2021	MSOA	Open access via GitHub (pre-processed)	Yes