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## Plan Overview

*A Data Management Plan created using DMPonline*

**Title:** Political Language, Restriction Compliance, and COVID-19

**Creator:** Max Dugan-Knight

**Principal Investigator:** Max Finn Dugan-Knight

**Data Manager:** Max Finn Dugan-Knight

**Project Administrator:** Max Finn Dugan-Knight

**Affiliation:** London School of Economics and Political Science

**Template:** Data Management Plan for masters & undergraduate students

### Project abstract:

Social norms and our expectations of others' behaviour are important forces in determining whether we choose to comply with rules and guidelines or not. The wealth of political language available through social media platforms and official record keeping provides an opportunity to analyse how these social forces are manufactured and reinforced through language. This paper will aim to assess the role of political language in establishing and reinforcing compliance social norms by answering the following questions. How do different kinds of political language about COVID-19 support or detract from efforts to encourage compliance with restrictions? Can we develop a model for different kinds of language on this topic and link it to levels of restriction compliance through analysis of data like mobility data? This paper aims to assess the hypothesis that the social norms that can encourage or detract from a population's likelihood of compliance are influenced not just by the rules themselves, but by the language used to justify and explain them.

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# Political Language, Restriction Compliance, and COVID-19

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## Cyber Security Awareness

Can you confirm that you have completed the cyber security awareness course?

- Yes

## Overview

### Name

Max Finn Dugan-Knight

### LSE Email:

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### Department:

Methodology

### Supervisor name:

Friedrich Geiecke

## Project Details

### Dissertation/ project title:

Political Language, Restriction Compliance, and COVID-19

### Please summarise your research question in no more than three sentences:

How does political language in the UK vary when it comes to addressing COVID-19 restrictions? Can we use quantitative text analysis to model these differences and predict attitudes to COVID-19 restrictions based on text data? Are different views on COVID-19 restrictions in political speech correlated with restrictions compliance among the population?

## Data Collection

### Will you be using any secondary data for this project? Please outline what kind of secondary data you will be using below:

I will be collecting, processing, and analysing UK Parliamentary speech data. I will be downloading the data directly from the UK Parliament Hansard archives. Secondly I will be using aggregated and anonymised Google mobility data as a measure of COVID-19 restriction compliance.

**Will you require access to any secure datasets i.e. datasets to which LSE Library does not have a subscription, which will need to be requested directly from the supplier:**

- No

**Will you require access to any internal LSE datasets for this project?**

- No

**Will you be collecting primary data from research participants?**

- No

## **Data Protection**

**Do you believe your research will require you to fill in [a data protection impact assessment](#)?**

- No

## **Data Storage & Security**

**Are you the lone researcher on this project or do you have collaborators?**

- I am the lone researcher

**Will you require any additional research tools to complete your project?**

- No

**What hardware will you require to complete this project (you can select more than one option):**

- Personal laptop/ desktop PC

**Do all personal devices used on this project meet the LSE's [minimum standards for device level security](#)?**

- Yes

**Are all personal devices used on this project secured with passwords that meet the standard of the [LSE password policy](#)?**

- Yes

**Where will you store your dissertation/ research project while you are working on it:**

- Other

**You selected 'Other.' Please can you explain below where you will store your dissertation/ research project while you are working on it:**

I will store some data locally on my personal laptop. I may also choose to store and analyse data in the cloud using services such as Google Cloud Platform or Amazon Web Services.