

UK Covid 19 Localisation Modelling Competition Judging Criteria – Preliminary  
5 November 2020

Entries will be evaluated based on the following Criteria

1. Completion of the Thinkific Course
2. Clear identification of the location including geographic boundaries and a narrative description of any unique characteristics including cultural norms relevant for the spread of Covid 19 and/or living and working conditions and local health issues
3. Quality and Consistency of the Data and creativity in identifying and using unusual data sources where limitations are identified within the location selected
4. Quality and completeness of the Data Documentation in the Spreadsheet provided including all sources and comments on any assumptions made
5. Quality of the model set up to mimic the historical record in the Local area
6. Quality of assumptions about the base case future scenarios and analysis of implications for the timing of the lockdown release and what measures may be required after
7. Quality of scenario and sensitivity analysis to understand risks and uncertainties and key indicators to watch that may change decisions about the length of the lockdown
8. Clarity of recommendations and persuasiveness of the case