

IEMAG

Minutes of meeting – Wednesday 16 Dec

Attendees: Philip Nolan (Chair), Alan Cahill, Breda Smyth, Brendan Murphy, Conor McAloon, Conor Teljeur, David McEvoy, Elizabeth Hunter, Jim Duggan, Justin Gleeson, Maire Connolly, Matt Robinson, Patrick Wall, Seán Lyons, Simon More

Apologies: Ajay Oza, Ann Barber, Chris Brunsdon, Guy McGrath, Jamie Madden, , John Kelleher, Máirín Ryan, James P Gleeson, Conor Keegan, Cathal Walsh, Francis Butler, Malachy Corcoran,

Secretariat: Sarah Glavey, Katie O’Brien, Martha Purcell

General Updates

- The Chair informed the group of key dates over Christmas where IEMAG model runs may be required (23 Dec, 30 Dec)
- The group were asked to consider shifting age profiles, the impact of vaccinations and infection-fatality rates.
- The group discussed technical updates in relation to the various models
- WG1 and WG2 advised that technical notes are currently in development
- Chair advised that he is happy for authors to be listed in technical notes as IEMAG or by individual names.
- Secretariat informed group that CSO plan to publish mobility data next week
- The group discussed the value of contact tracing data. AC will request data dictionary.

Working Group 1: Epidemiology Modelling

Actions:

1	Consider approach for incorporating vaccine into SEIR: <ul style="list-style-type: none"> - How vaccination will impact susceptibility and infection - Type of outputs - Extent to which vaccinations may influence transmission
2	Refine technical note in preparation for publication
3	Consider how movements influence R (ABM)

Working Group 2: Demand/Supply Modelling

Actions:

1	Consider how to update model bearing in mind vaccine and age structure
2	Refine technical note on parameters in preparation for publication

Working Group 3: Geospatial Mapping/Modelling

Actions:

1	Circulate CSO mobility analysis
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Misc. Actions

- Members to contact Chair and secretariat via email if interested in being SFI liaisons for final 2 SFI abstracts

16/15/2020

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- Secretariat to circulate

Next Meeting: 13 Jan 2021