

## IEMAG

Minutes of meeting – Monday 29<sup>th</sup> June 12pm

**Attendees:** Philip Nolan (Chair), Alan Cahill, Breda Smyth, Brendan Murphy, Cathal Walsh, Chris Brunsdon, Conor Teljeur, Francis Butler, Guy McGrath, James P Gleeson, Jamie Madden, Jim Duggan, Justin Gleeson, Maire Connolly, Máirín Ryan, Malachy Corcoran, Patrick Wall, Sean Lyons, Simon More

**Apologies:** Ajay Oza, Ann Barbar, Alan Barrett, Conor Keegan, Darina O’Flanagan, David McEvoy, Megan O’Driscoll

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

### General Updates

- **Note to NPHE:** A draft paper for NPHE detailing the IEMAG work programme has been shared with IEMAG for review. All members to share comments by EOB Thursday. The purpose of the paper is to document for NPHE and the Minister for Health what IEMAG has done. A separate document is planned to discuss the sustainability of the work of IEMAG.
- **Technical notes:** A number of technical notes are planned, including a note on how the R number behaved in the pandemic thus far
- MOD produced a piece of work working backwards from number of deaths to understand overall infection. PN will share with the modelling group for peer review
- **Parameters:** Discussed biological parameters in terms of age specific modelling. There are three parameters that require a detailed literature review (susceptibility of children vs adult, infectiousness, and clinical fraction). WG1 to confirm parameter question, and then enquire re: HIQA capacity to do the review
- **WG1:** Looking at R value lag events and how to allow for this
- **WG2:** Recently presented to SlainteCare who are interested in medium term model.
- **WG3:** TC to be scheduled with WG3, and PN to discuss the geospatial data and agree a prioritised request that could be made. CSO marginalised groups data has now been shared. The public facing GeoHive dashboard now includes results at ED level.
- **Scenarios:** MC and JD came up with several scenarios. MC to circulate, with IEMAG to share feedback by Friday

### Sub-Group Updated Actions

#### Working Group 1: Epidemiology Modelling

Actions:

1	Continue to refine models
2	Share MOD paper with the modelling group for peer review
3	Work to confirm parameter question, and then enquire re: e HIQA capacity to do the review
4	Circulate scenario slides to full group

#### Working Group 2: Demand/Supply Modelling

Actions:

1	On pause
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[Working Group 3: Geospatial Mapping/Modelling](#)

## Actions:

1	Continue to develop geospatial maps and EWS
2	Schedule meeting to discuss the geospatial data and agree a prioritised request that could be made
3	Analyse CSO data

**Misc. Actions**

- All to share feedback on NPHEM note with secretariat by EOB Thursday
- All to share feedback on scenarios with MC by Friday

**Next Meeting:** Wednesday, 8<sup>th</sup> July