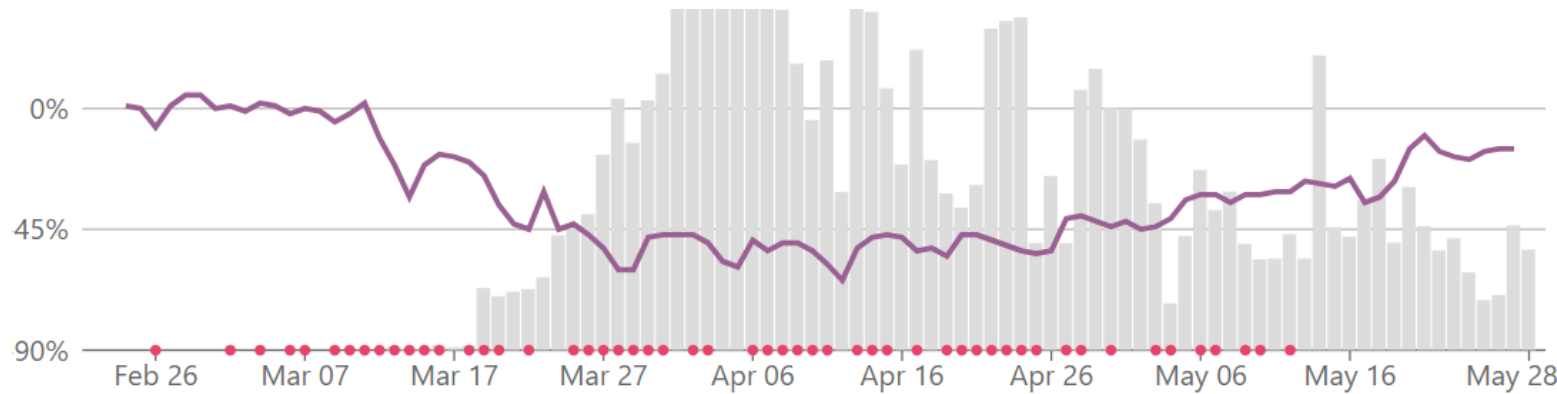


- Metrics indicate social distancing fatigue has been setting in since late April.
- We will continue to watch how these metrics change as we begin to re-engage with more activities

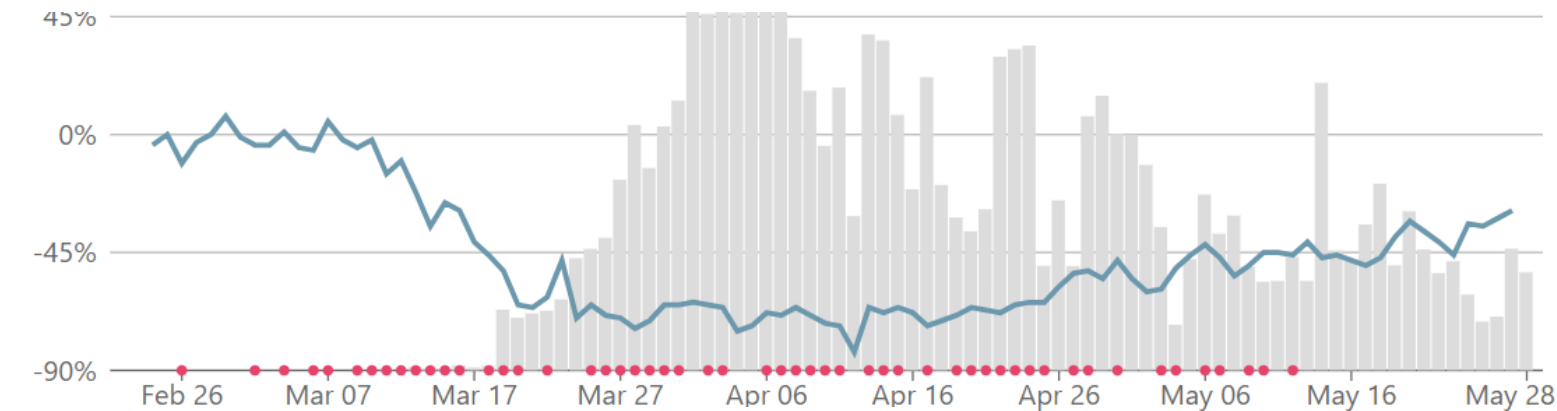


unacast social distancing scoreboard
<https://www.unacast.com/covid19/social-distancing-scoreboard>

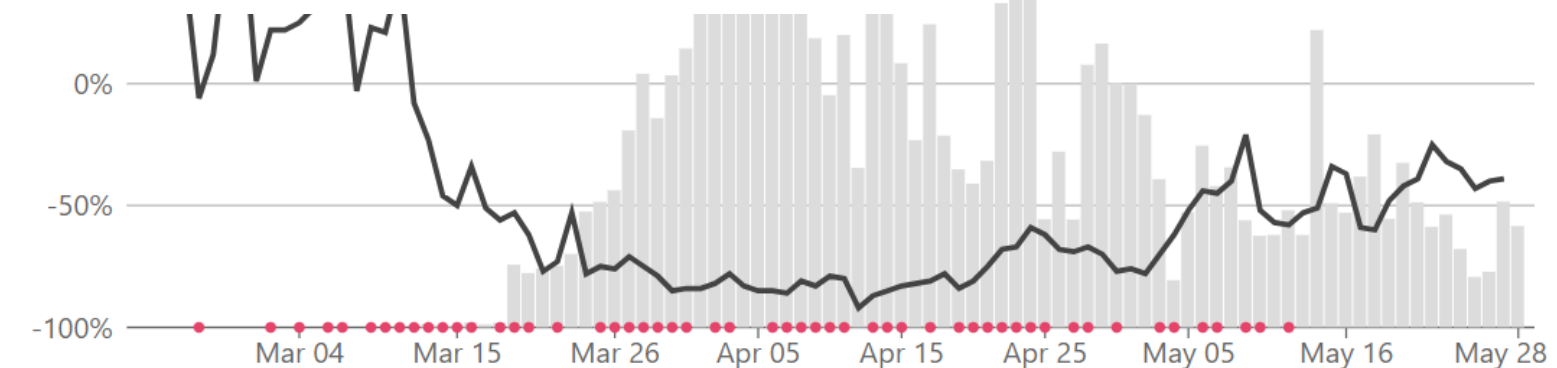
Change in average mobility



Change in non-essential visits



Difference in encounter density

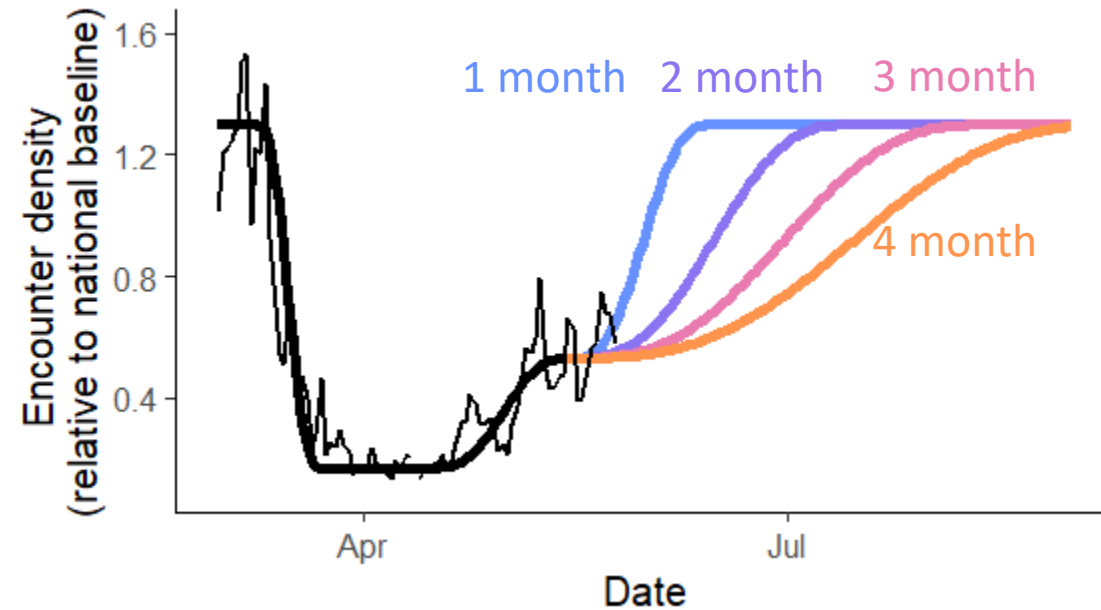


- We have updated our long-term scenarios to account for changes that occurring in social distancing.
- We don't know how social distancing metrics correspond to effective contacts. We model 1,000 different scenarios to see which are the most consistent.
- Plateau in cases is consistent with observed social distancing fatigue. This plateau may instead be a result of expanded testing.

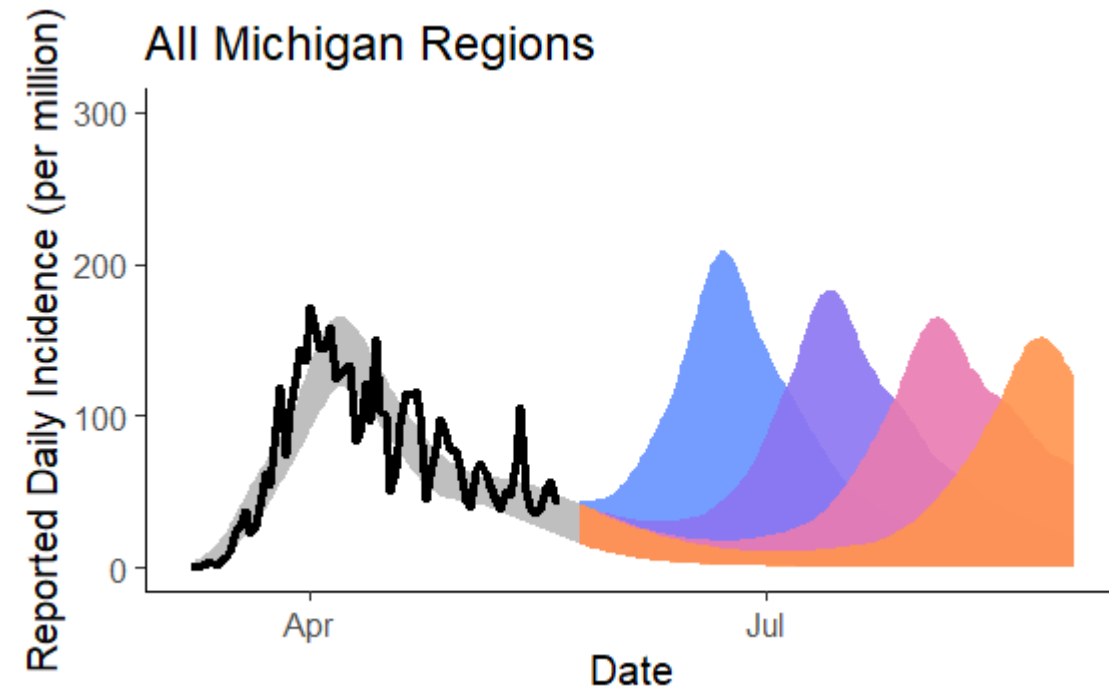


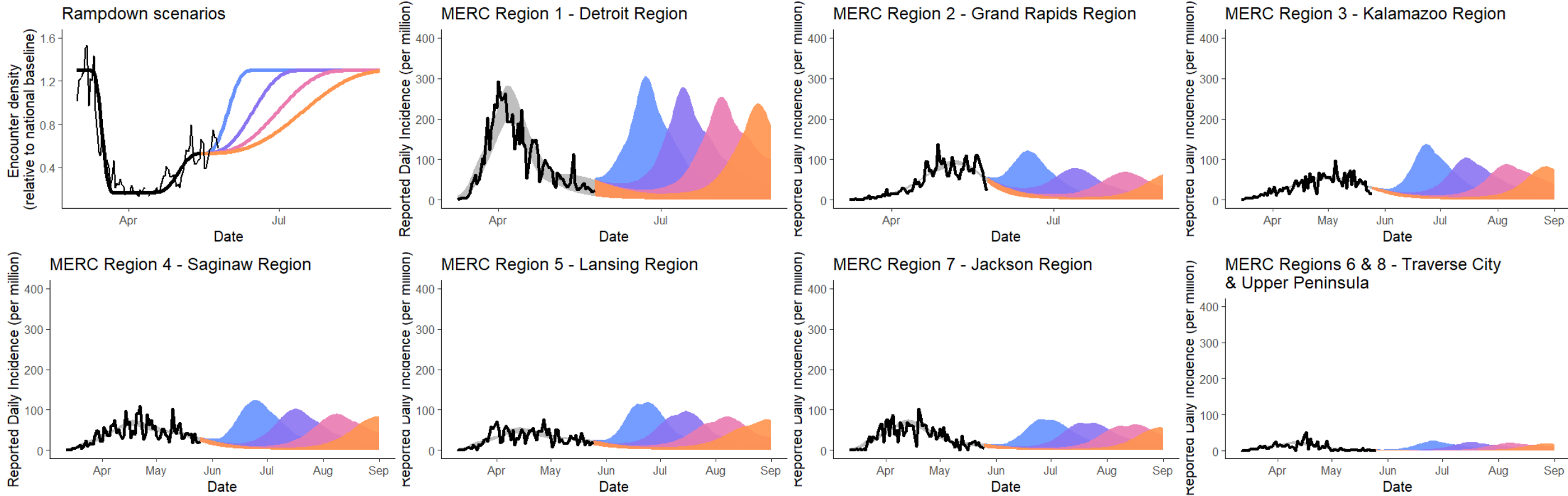
- We are showing scenarios rather than forecasts.
- We assume that the rampdown impacts both effective average number of contacts and the fraction of the population with no contacts.
- Uncertainty: top 10% of simulations.
- Excludes MDOC cases

Rampdown scenarios



All Michigan Regions





At this level of uncertainty, peak sizes range from no 2nd peak to 2nd peaks higher to the first.

- Does not account for region-level differences in temporal patterns of social distancing.
- Uncertainty: top 10% of simulations.
- Excludes MDOC cases