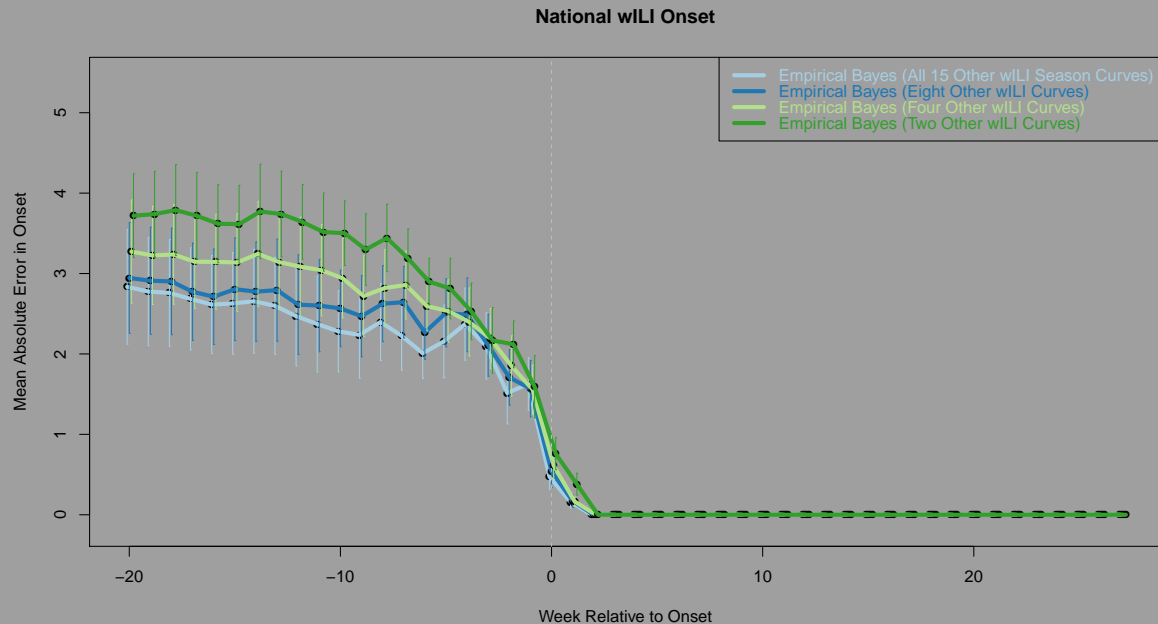


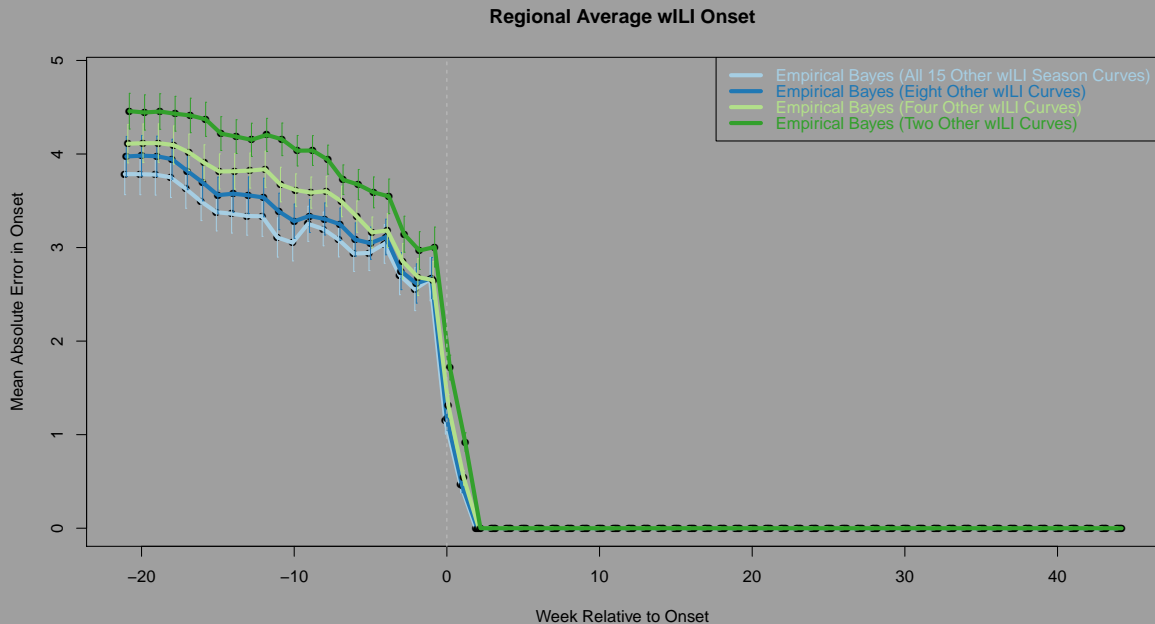
# Cross-validation study of effects of using less seasons to form prior

(A) The average point prediction error against epidemic weeks aligned by the observed onset and peak week.



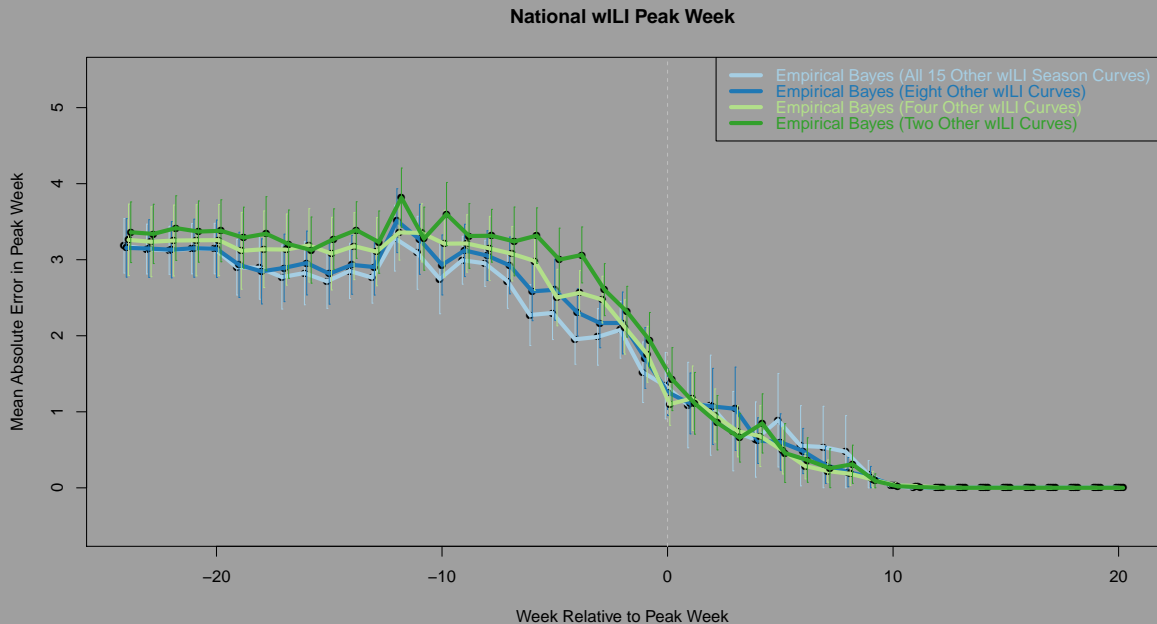
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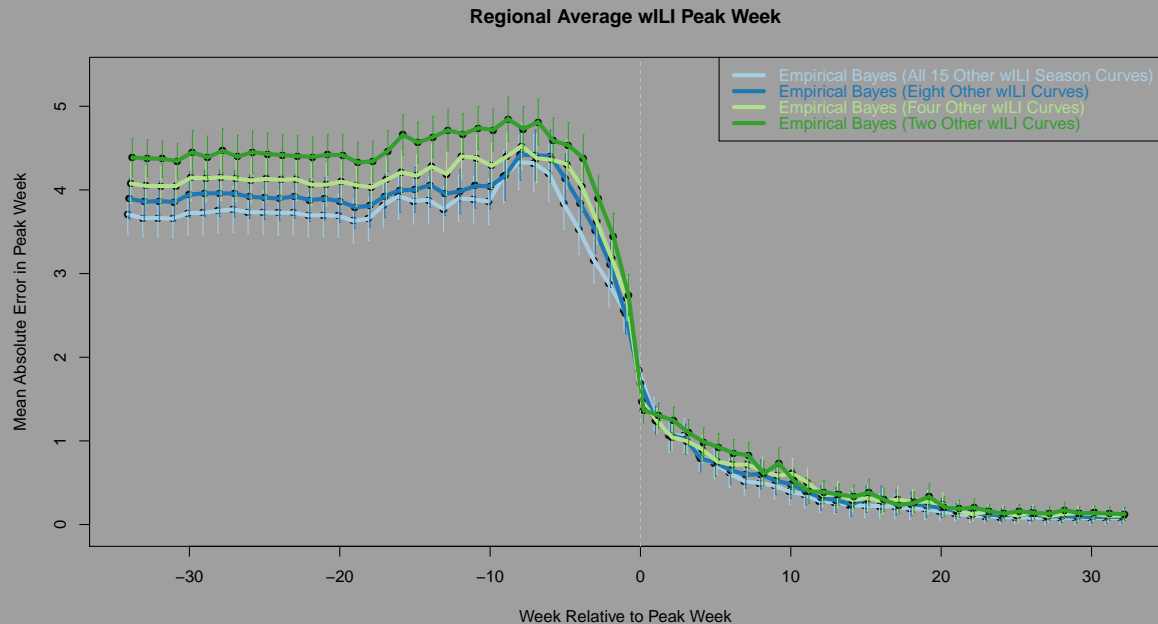
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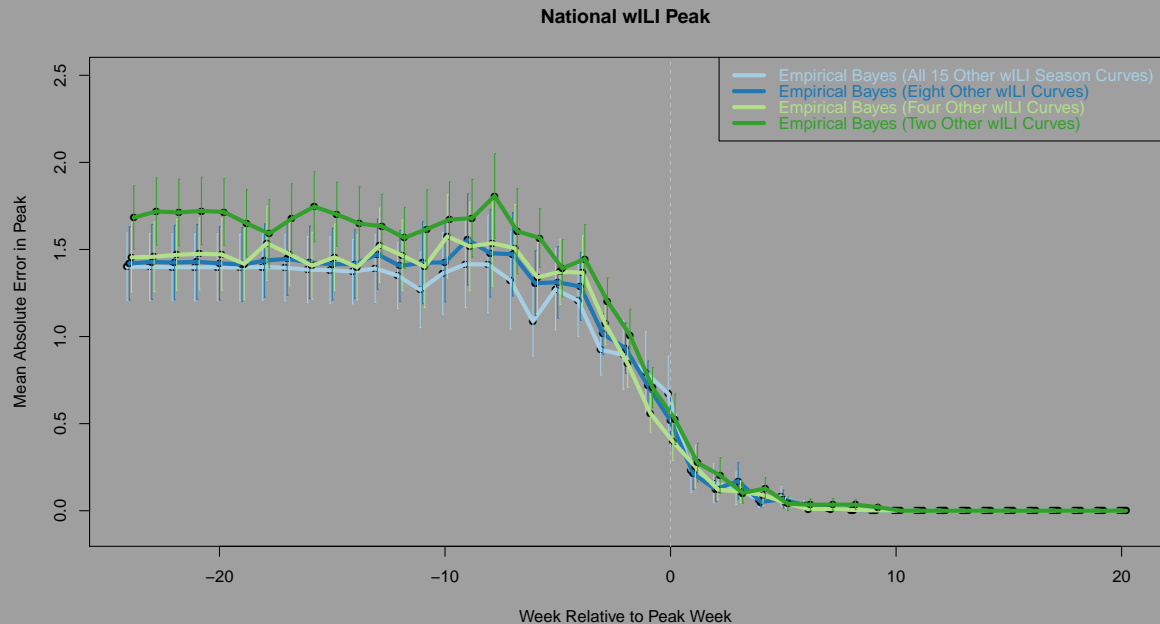
(A) The average point prediction error against epidemic weeks aligned by the observed onset and peak week.





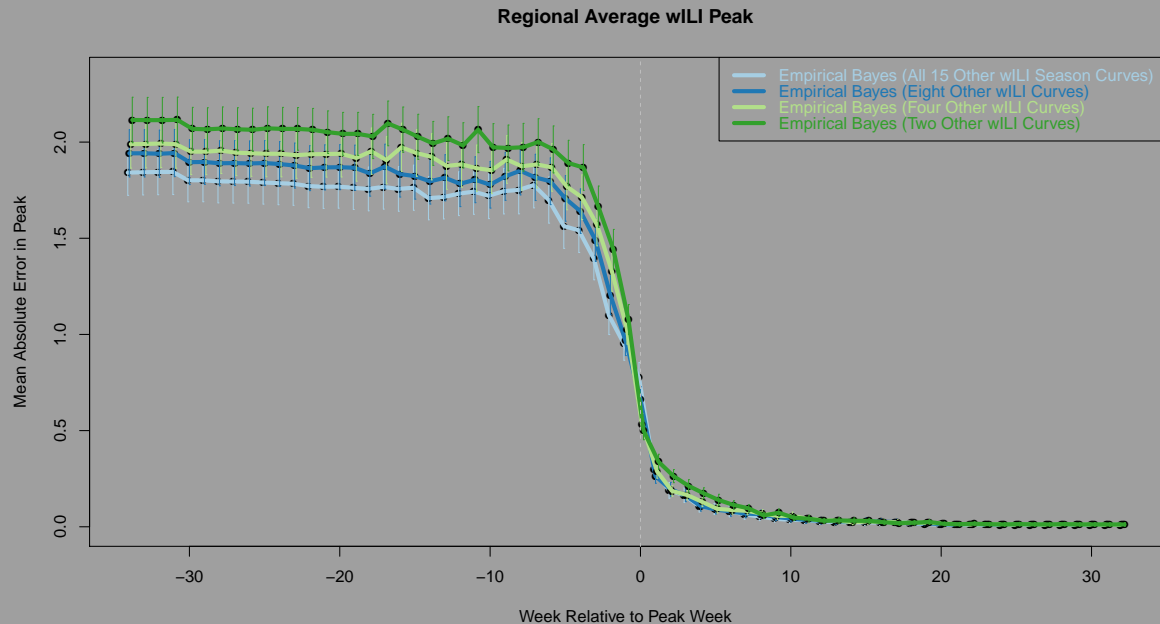
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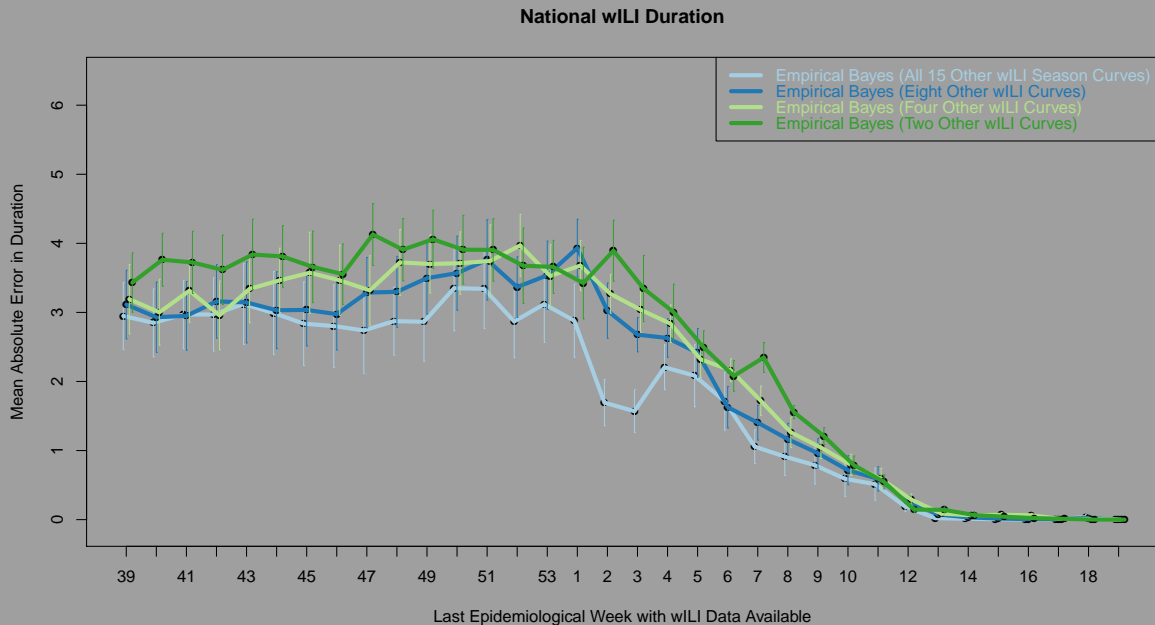
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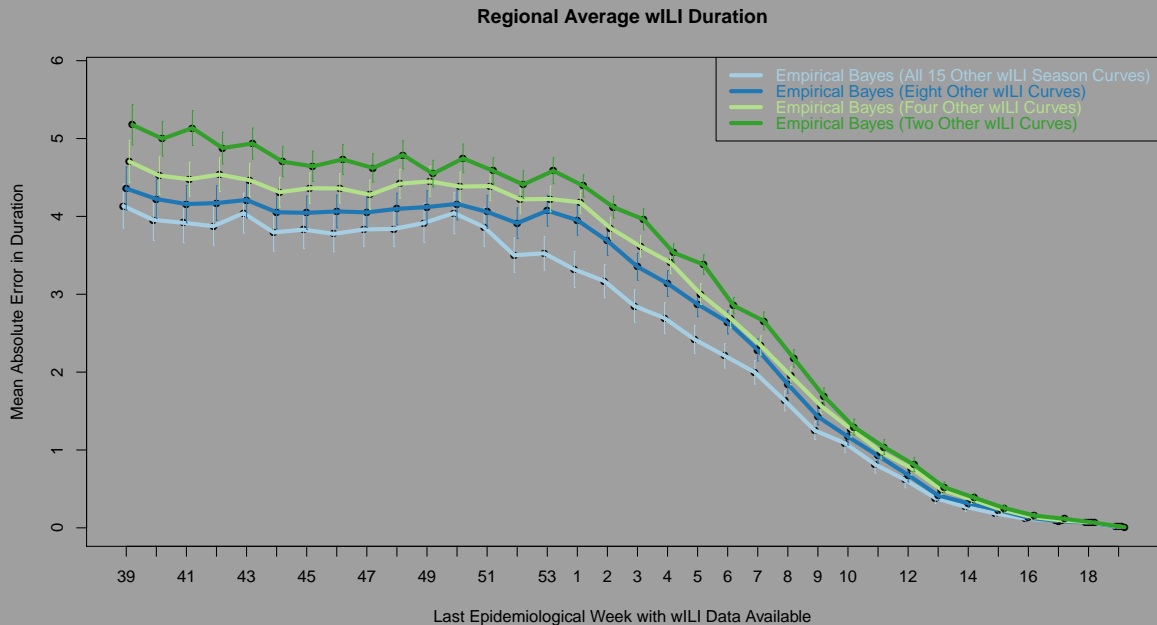
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(A) The average point prediction error against epidemic weeks aligned by the observed onset and peak week.



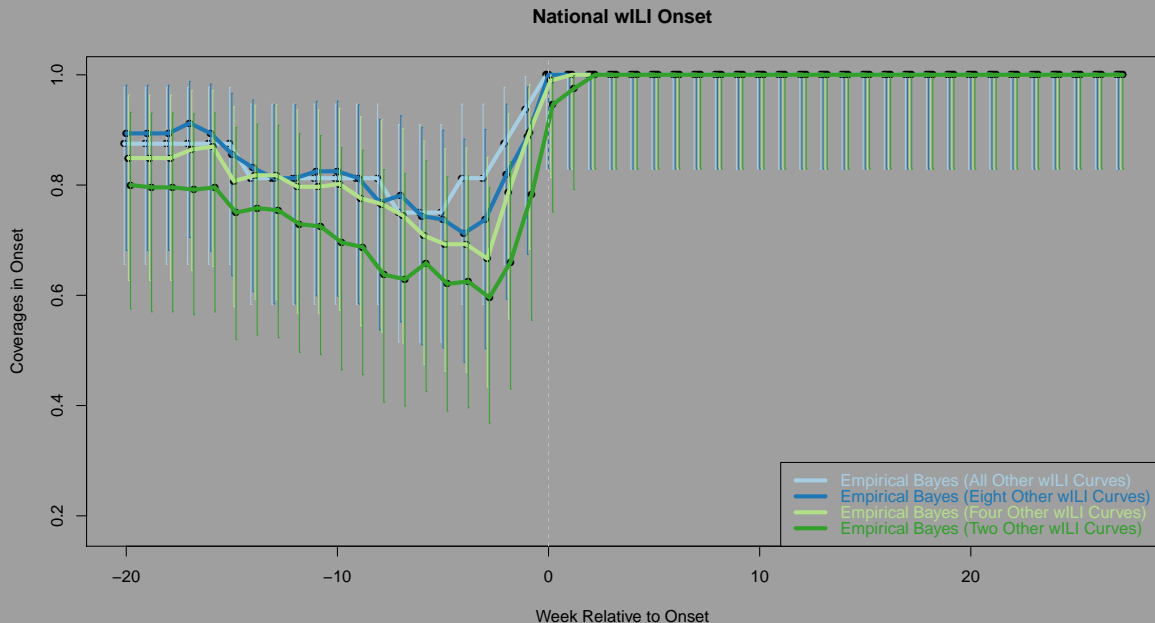
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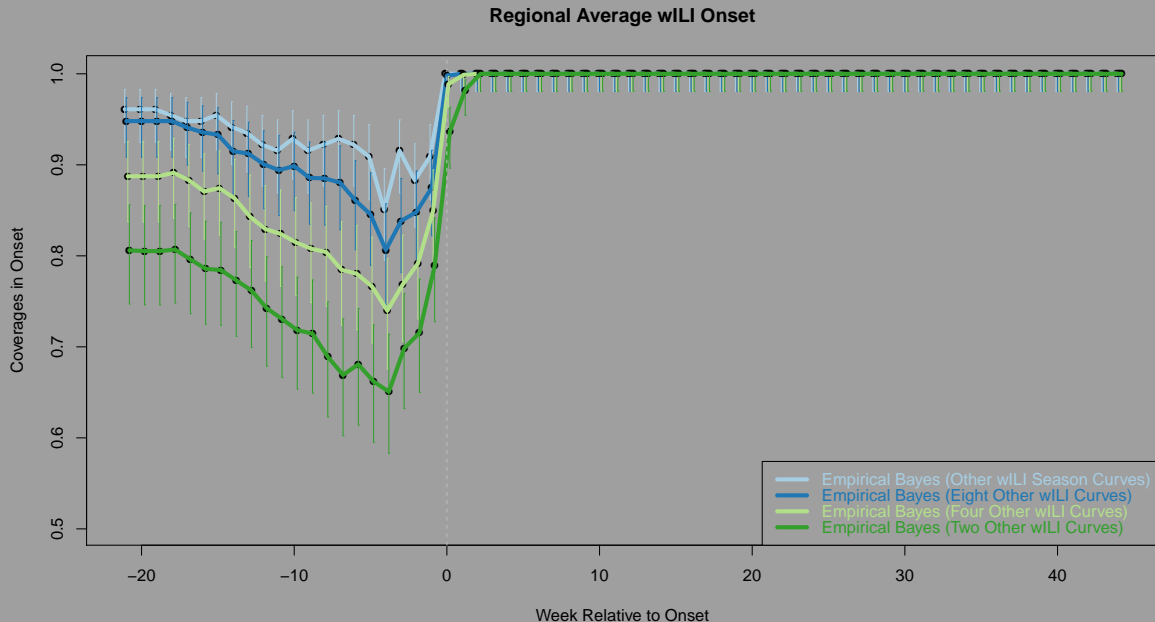
# Cross-validation study of effects of using less seasons to form prior.

(B) The coverage of 90% credible intervals against epidemic weeks aligned by the observed onset and peak week.



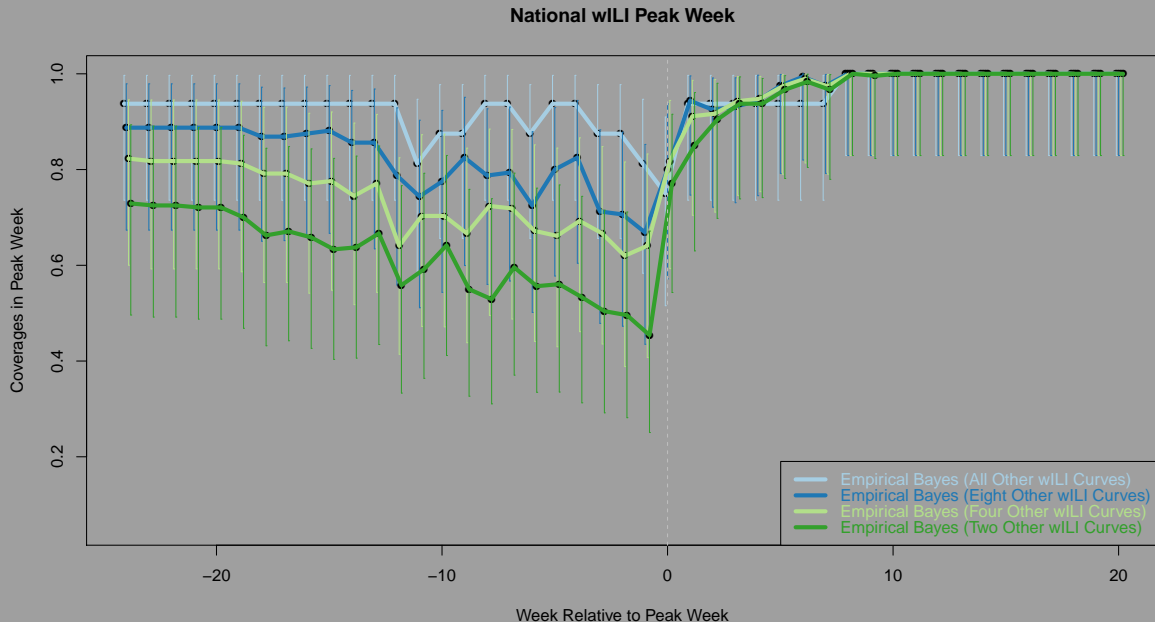
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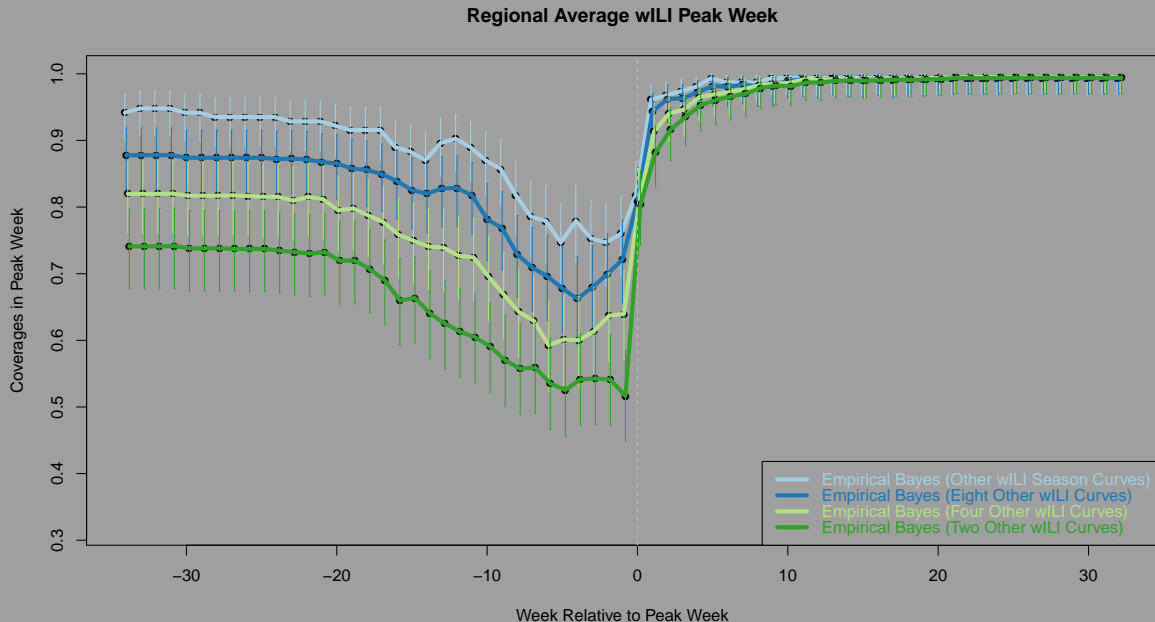
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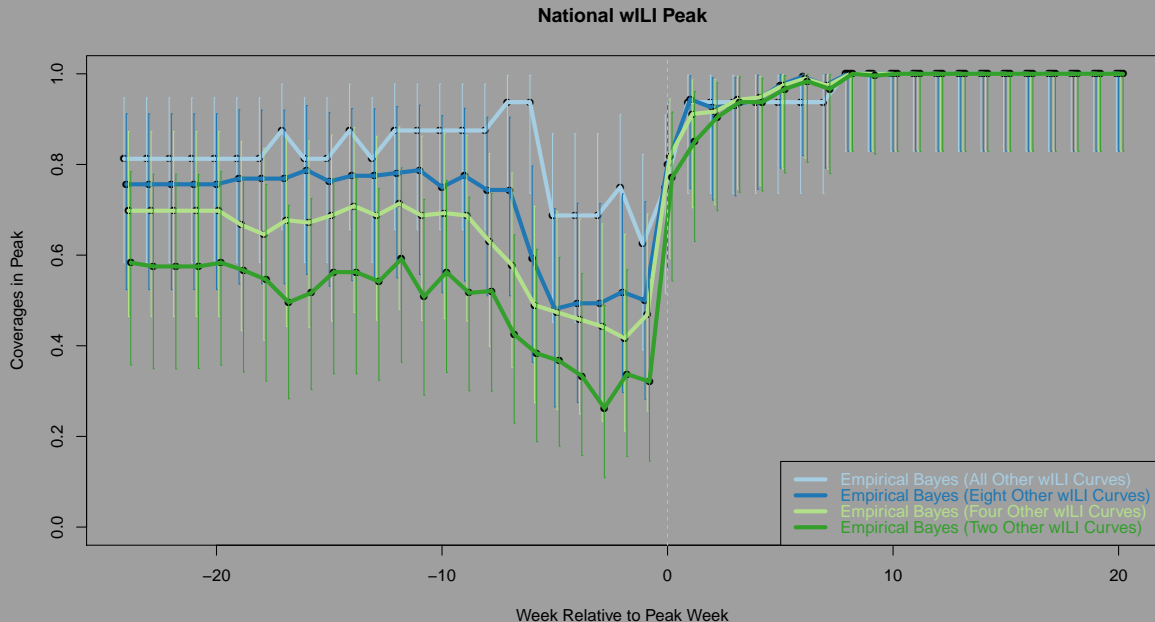
(B) The coverage of 90% credible intervals against epidemic weeks aligned by the observed onset and peak week.





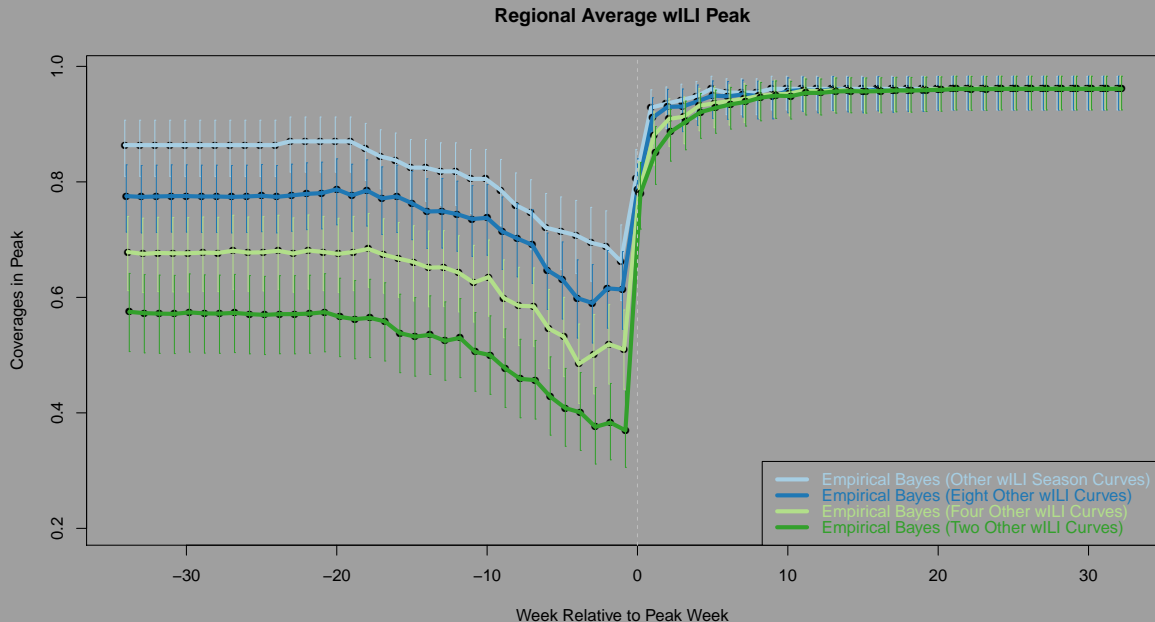
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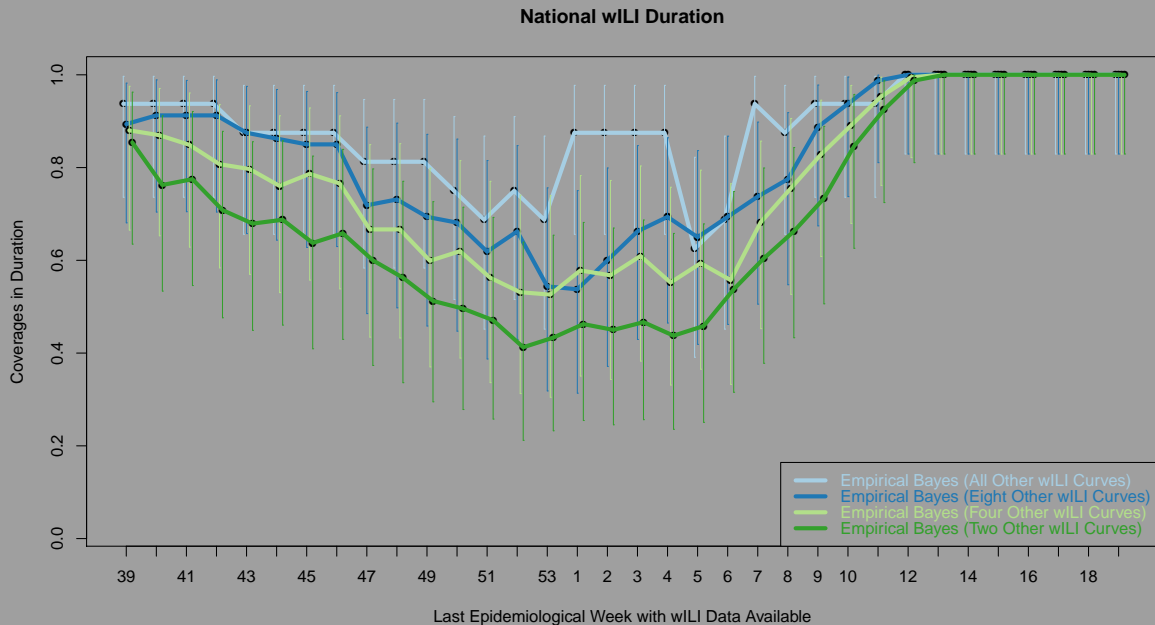
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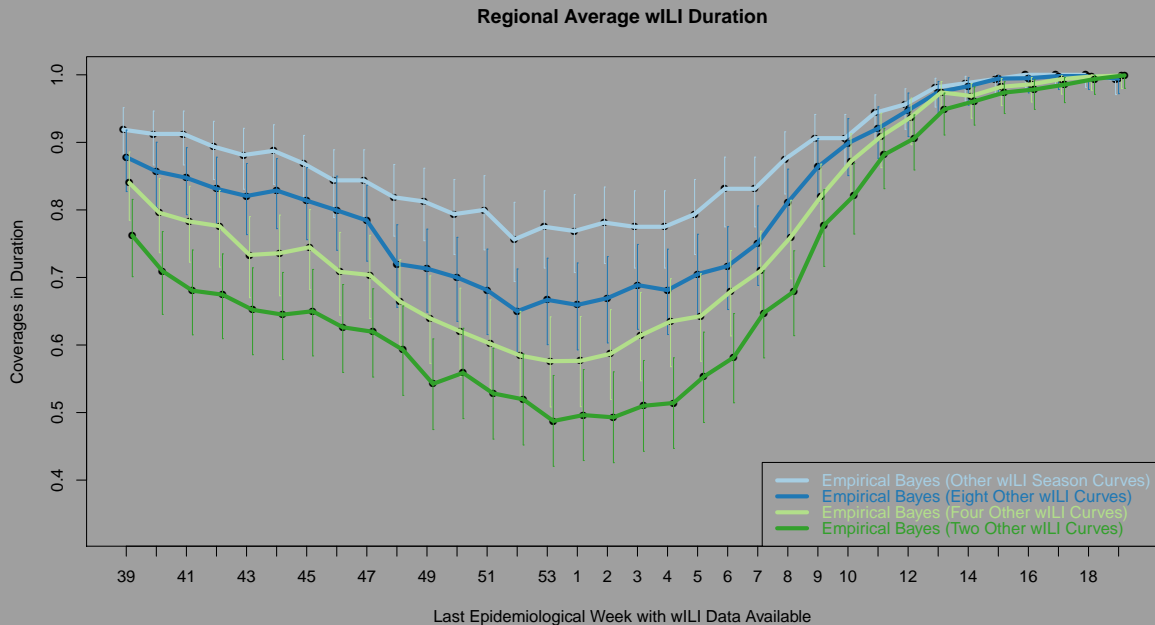
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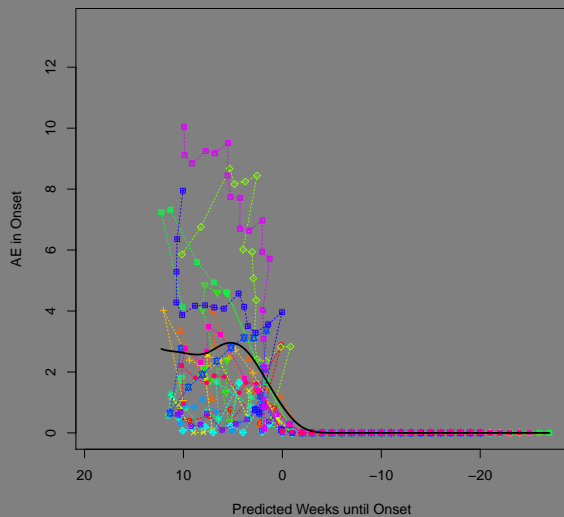
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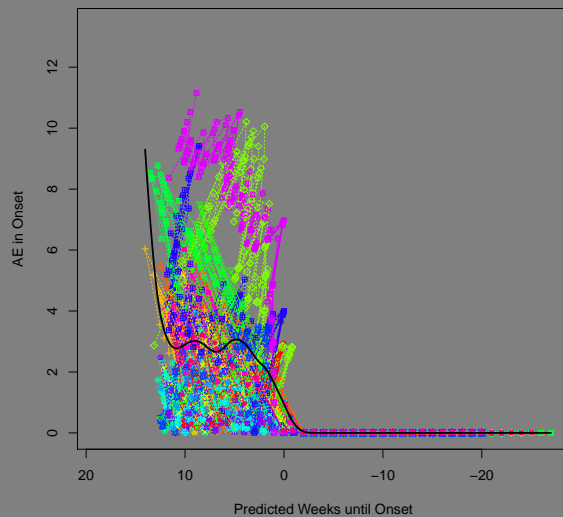
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(C) The point prediction error distribution and mean against predicted onset and peak week.

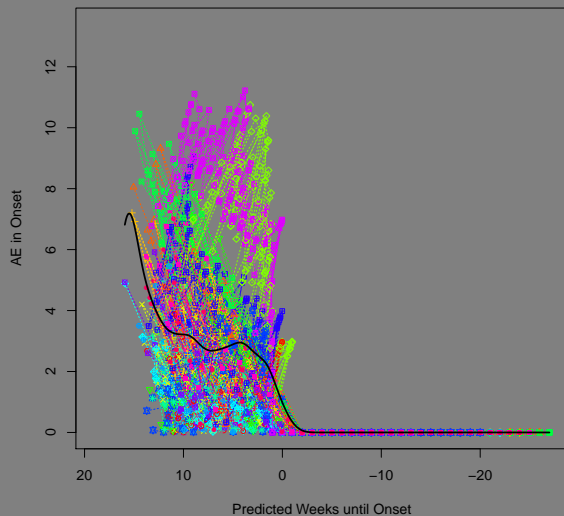
Pt Pred–Aligned EB (15 Curves) Pt Pred on National wILI



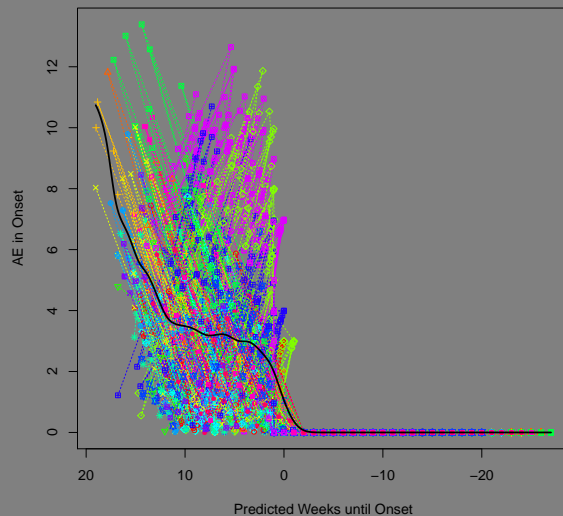
Pt Pred–Aligned EB (8 Curves) Pt Pred on National wILI



Pt Pred–Aligned EB (4 Curves) Pt Pred on National wILI



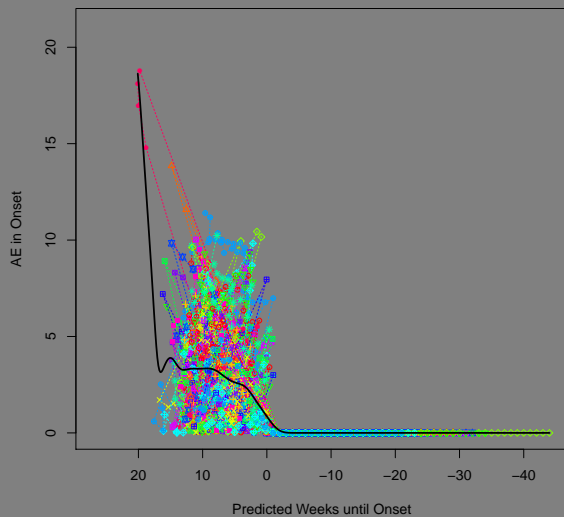
Pt Pred–Aligned EB (2 Curves) Pt Pred on National wILI



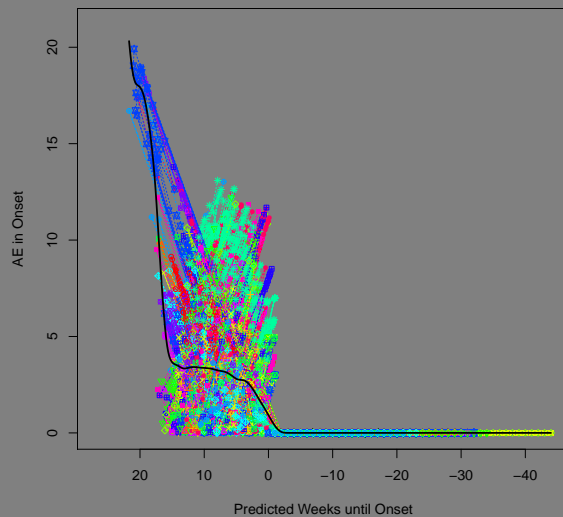
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(C) The point prediction error distribution and mean against predicted onset and peak week.

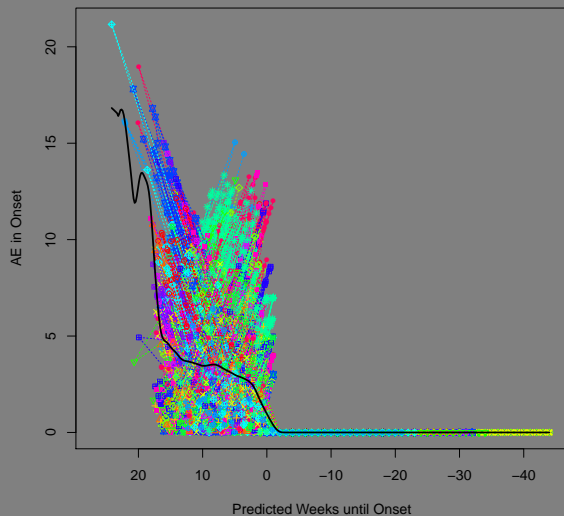
Pt Pred-Aligned EB (15 Curves) Pt Pred on Regional Average wLLI



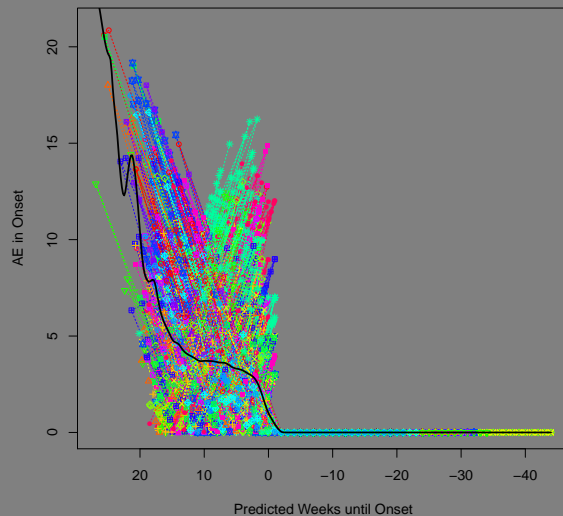
Pt Pred-Aligned EB (8 Curves) Pt Pred on Regional Average wLLI



Pt Pred-Aligned EB (4 Curves) Pt Pred on Regional Average wLLI



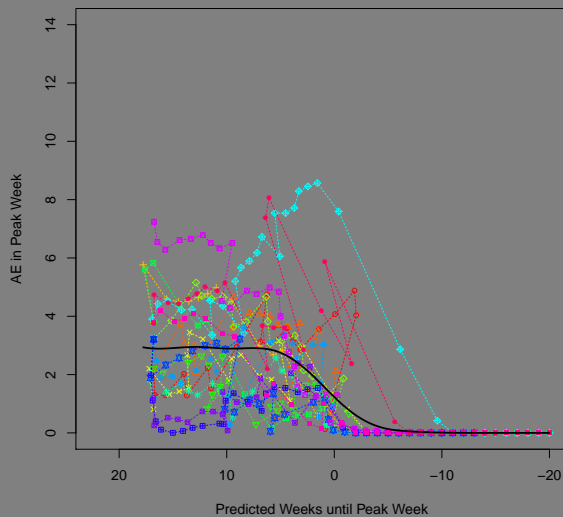
Pt Pred-Aligned EB (2 Curves) Pt Pred on Regional Average wLLI



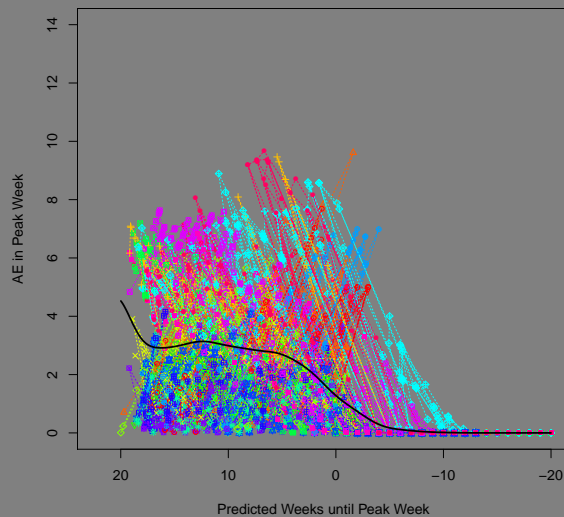
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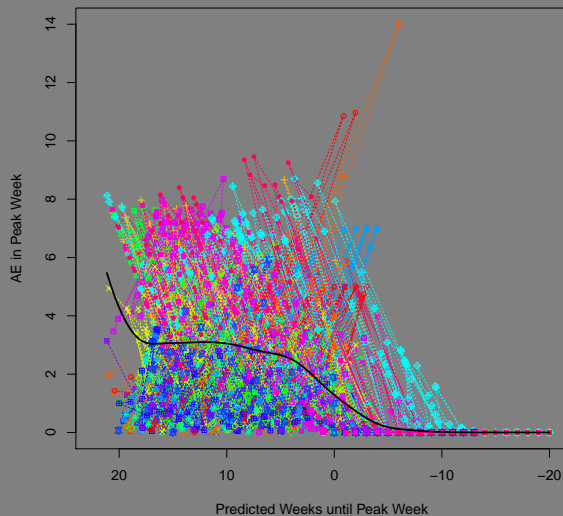
Pt Pred–Aligned EB (15 Curves) Pt Pred on National wILI



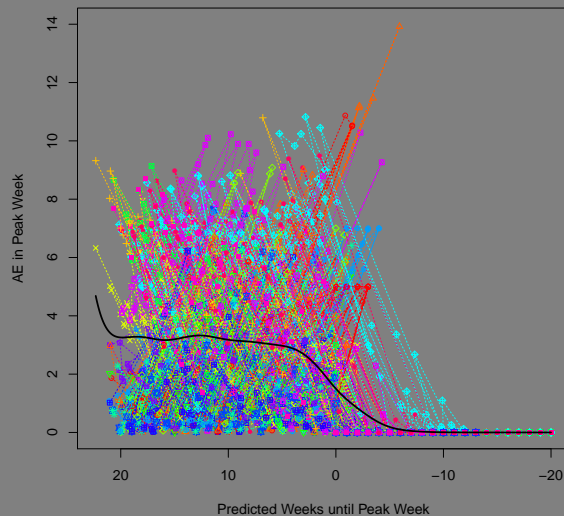
Pt Pred–Aligned EB (8 Curves) Pt Pred on National wILI



Pt Pred–Aligned EB (4 Curves) Pt Pred on National wILI



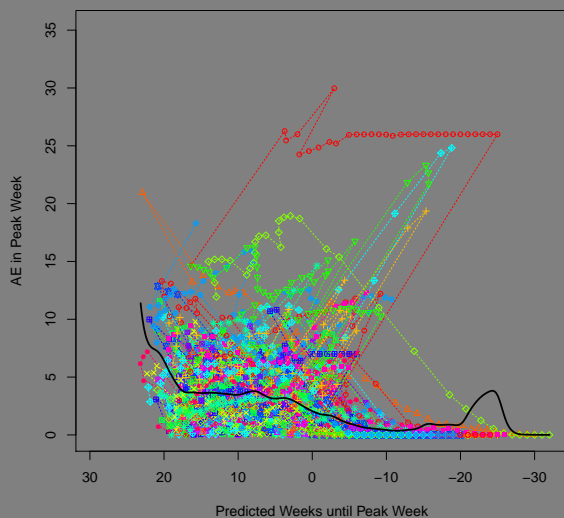
Pt Pred–Aligned EB (2 Curves) Pt Pred on National wILI



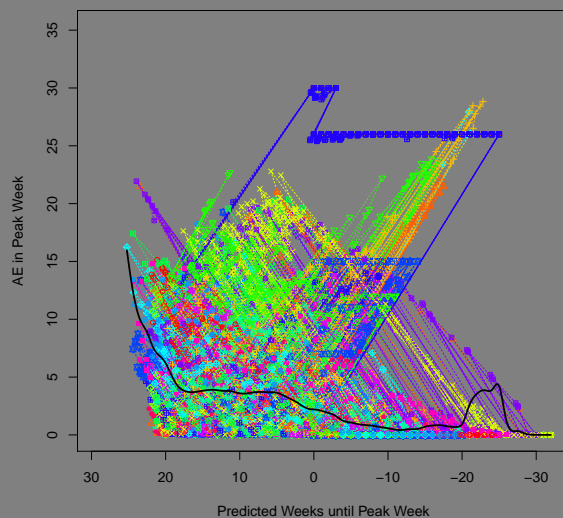
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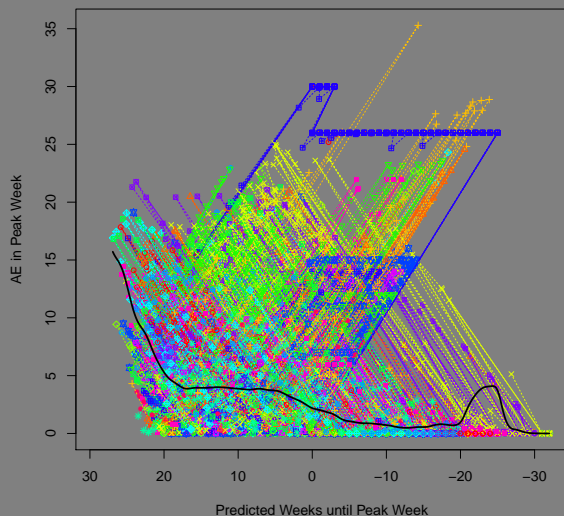
Pt Pred-Aligned EB (15 Curves) Pt Pred on Regional Average wLI



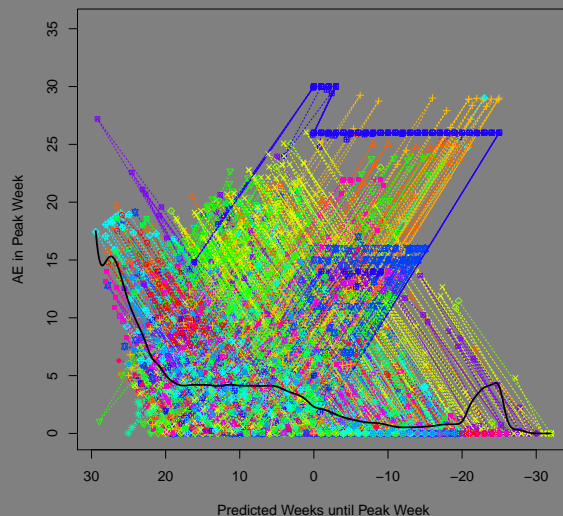
Pt Pred-Aligned EB (8 Curves) Pt Pred on Regional Average wLI



Pt Pred-Aligned EB (4 Curves) Pt Pred on Regional Average wLI



Pt Pred-Aligned EB (2 Curves) Pt Pred on Regional Average wLI

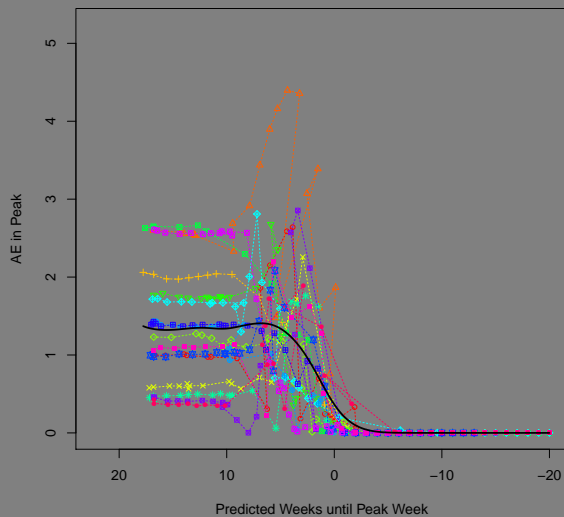




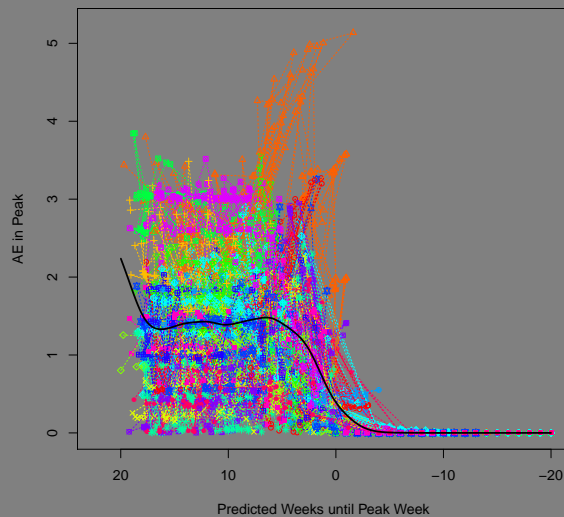
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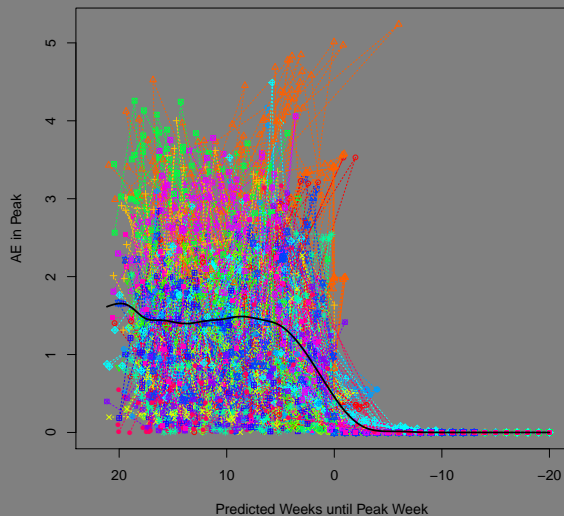
Pt Pred–Aligned EB (15 Curves) Pt Pred on National wILI



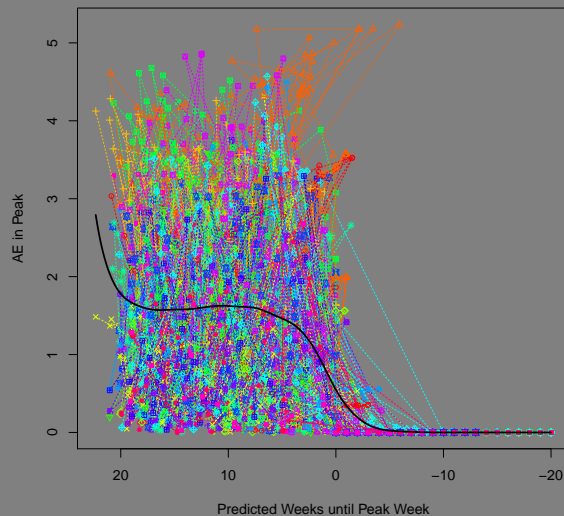
Pt Pred–Aligned EB (8 Curves) Pt Pred on National wILI



Pt Pred–Aligned EB (4 Curves) Pt Pred on National wILI



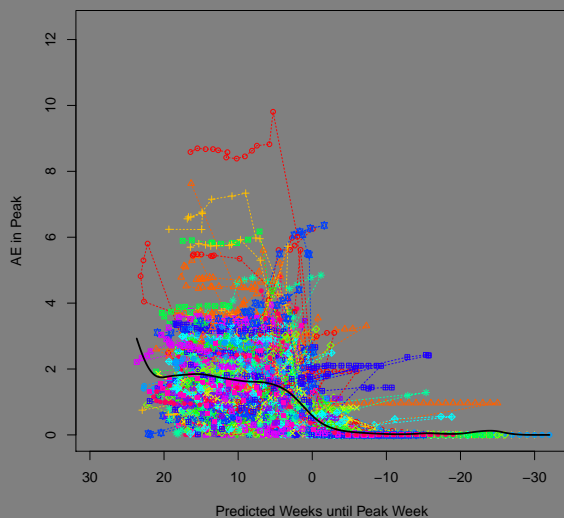
Pt Pred–Aligned EB (2 Curves) Pt Pred on National wILI



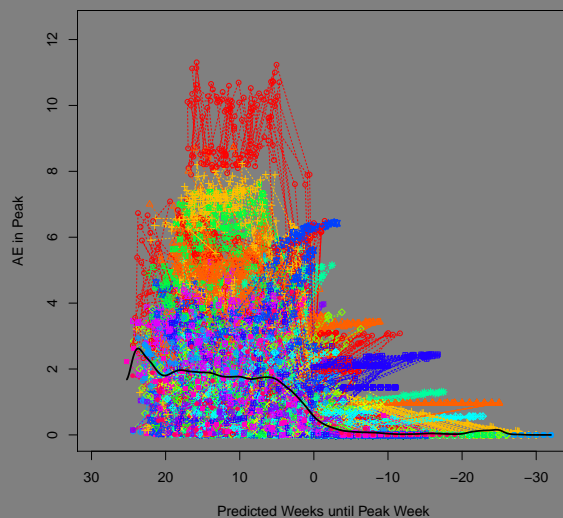
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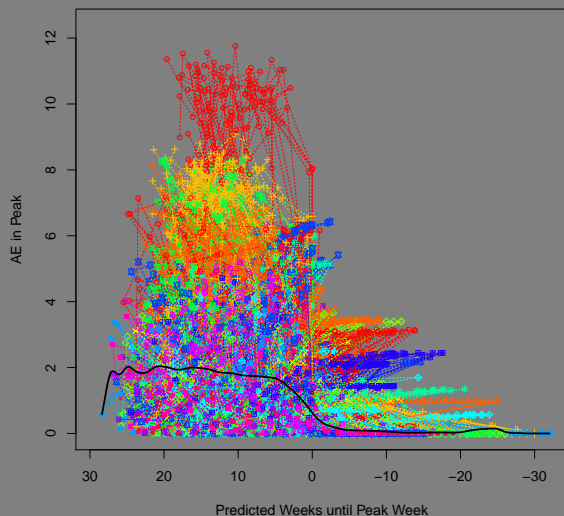
Pt Pred-Aligned EB (15 Curves) Pt Pred on Regional Average wILI



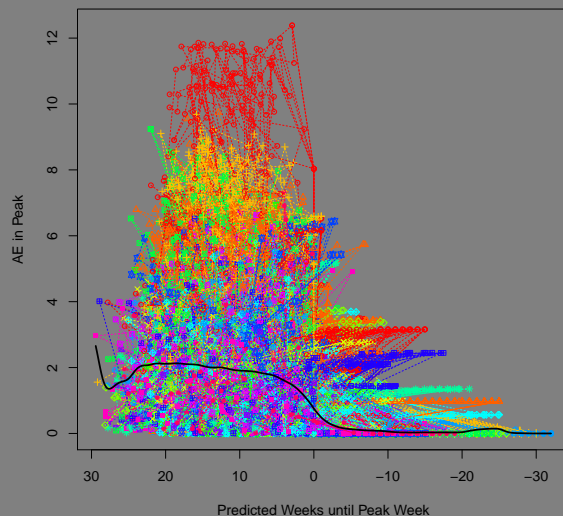
Pt Pred-Aligned EB (8 Curves) Pt Pred on Regional Average wILI



Pt Pred-Aligned EB (4 Curves) Pt Pred on Regional Average wILI



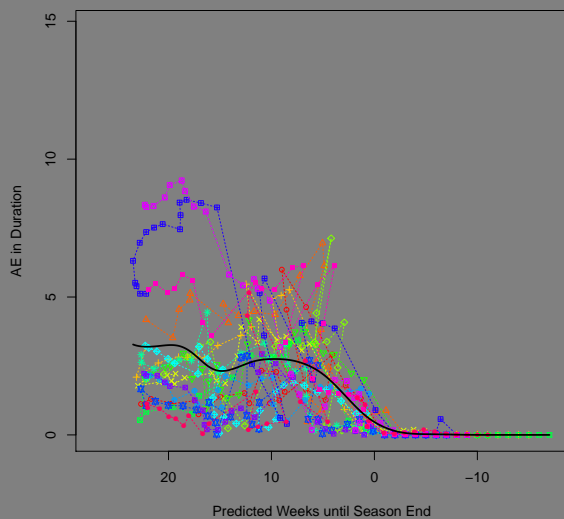
Pt Pred-Aligned EB (2 Curves) Pt Pred on Regional Average wILI



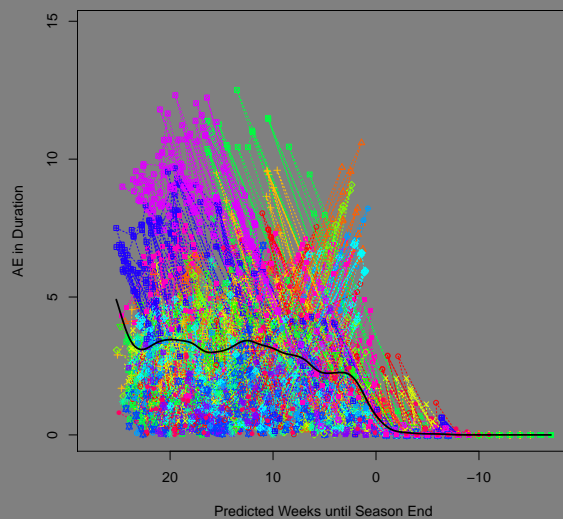
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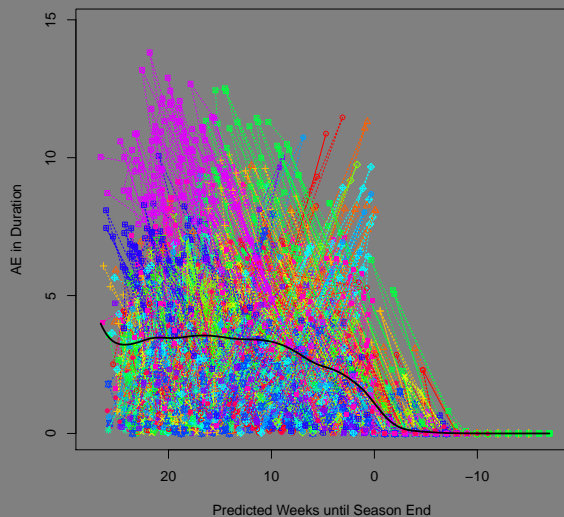
Pt Pred–Aligned EB (15 Curves) Pt Pred on National wILI



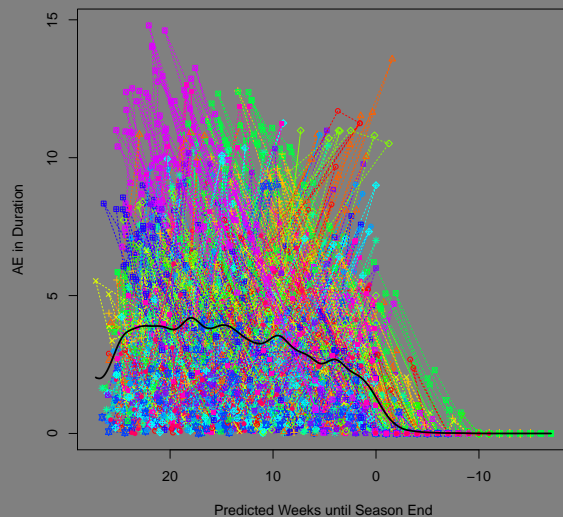
Pt Pred–Aligned EB (8 Curves) Pt Pred on National wILI



Pt Pred–Aligned EB (4 Curves) Pt Pred on National wILI



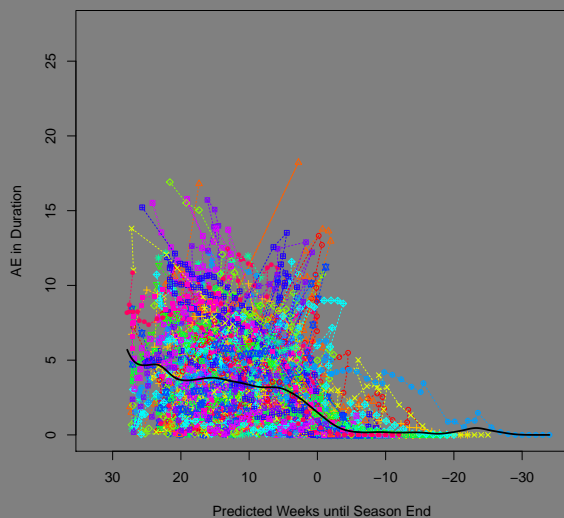
Pt Pred–Aligned EB (2 Curves) Pt Pred on National wILI



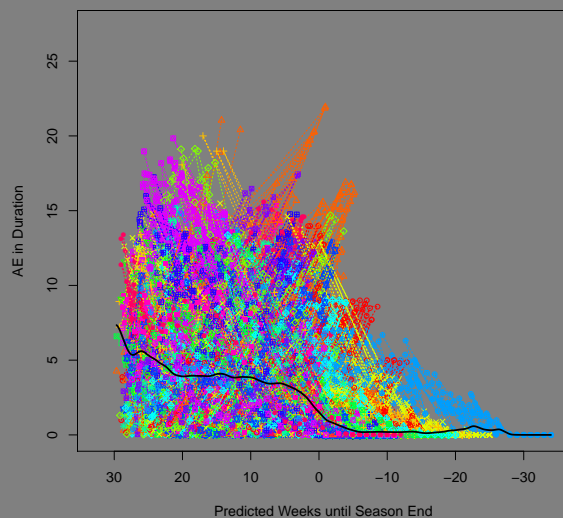
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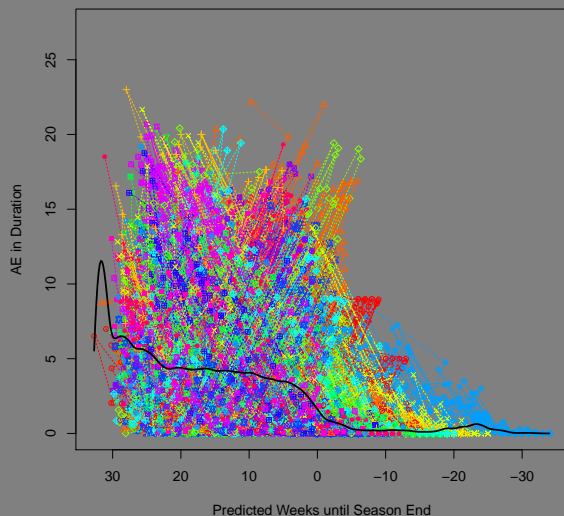
**Pt Pred-Aligned EB (15 Curves) Pt Pred on Regional Average wLLI**



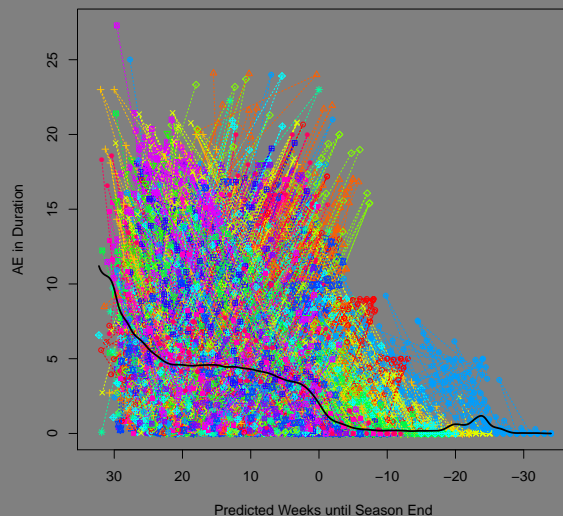
**Pt Pred-Aligned EB (8 Curves) Pt Pred on Regional Average wLLI**



**Pt Pred-Aligned EB (4 Curves) Pt Pred on Regional Average wLLI**

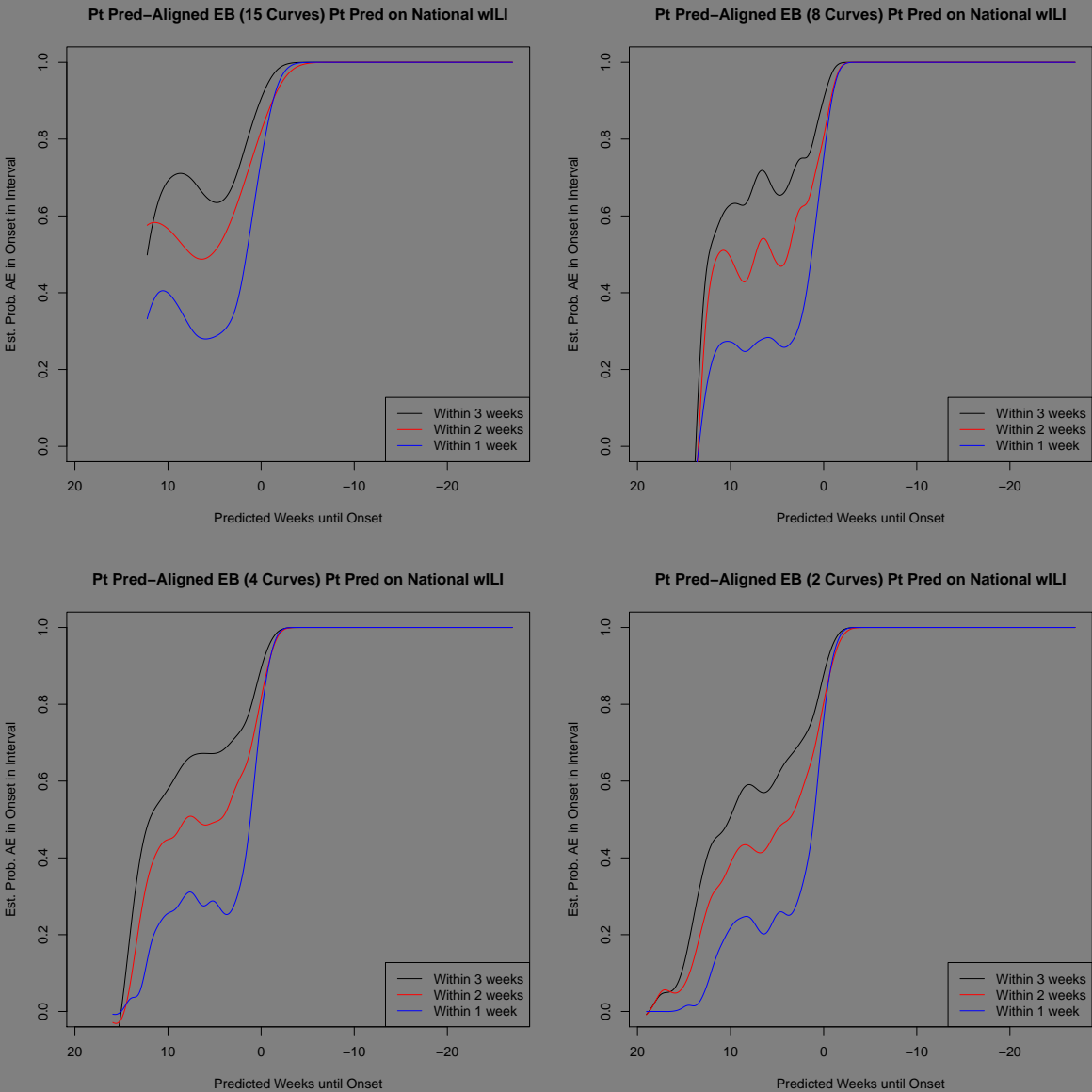


**Pt Pred-Aligned EB (2 Curves) Pt Pred on Regional Average wLLI**



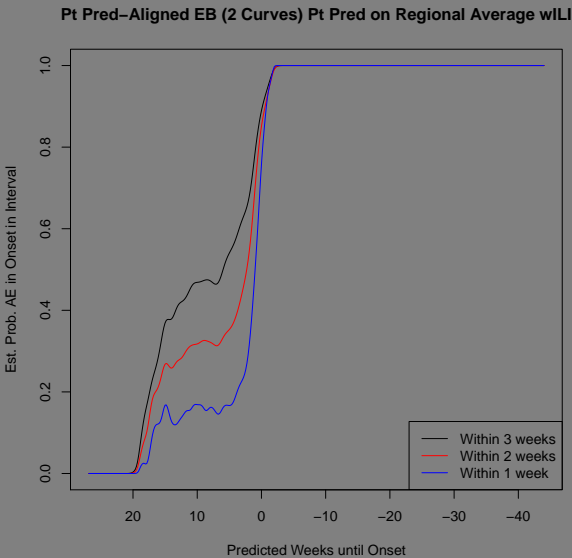
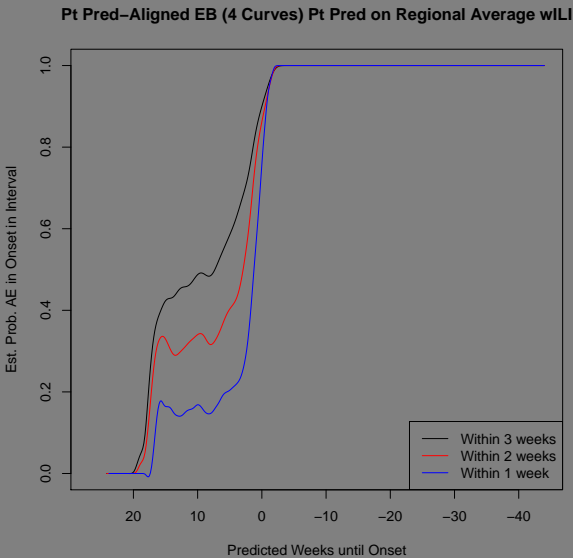
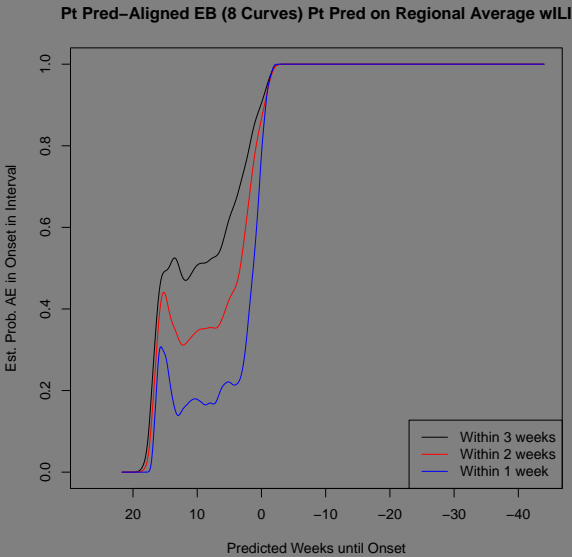
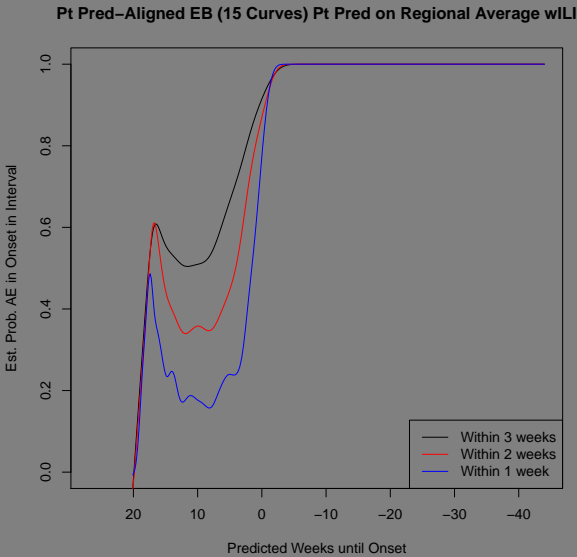
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(D) The probability of point predictions being within certain thresholds of the observed values against predicted onset and peak week.



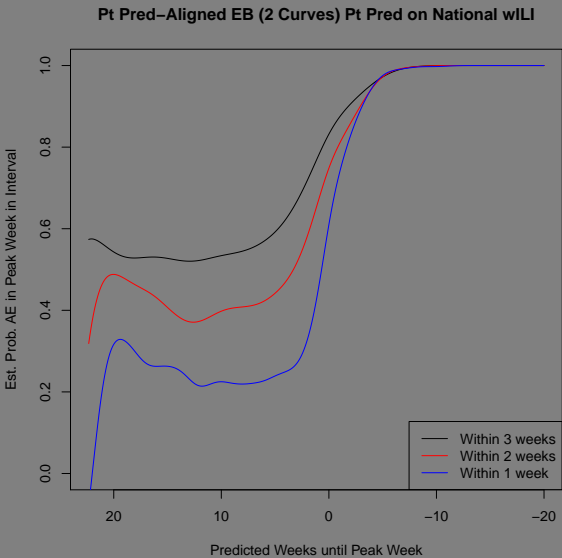
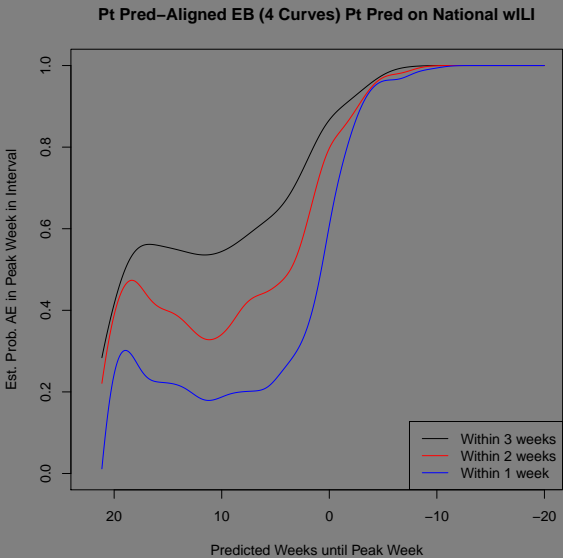
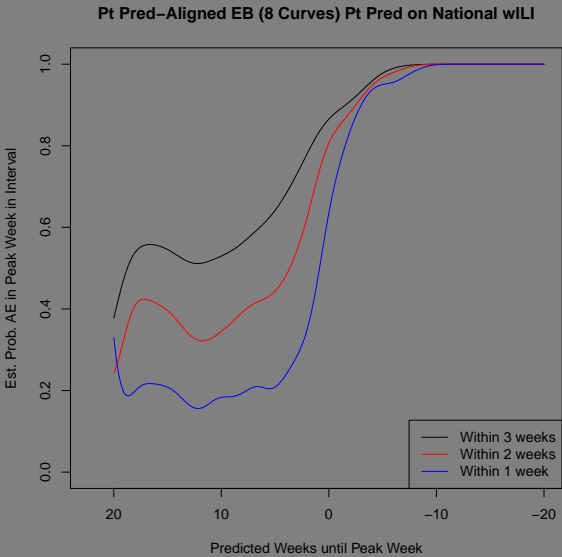
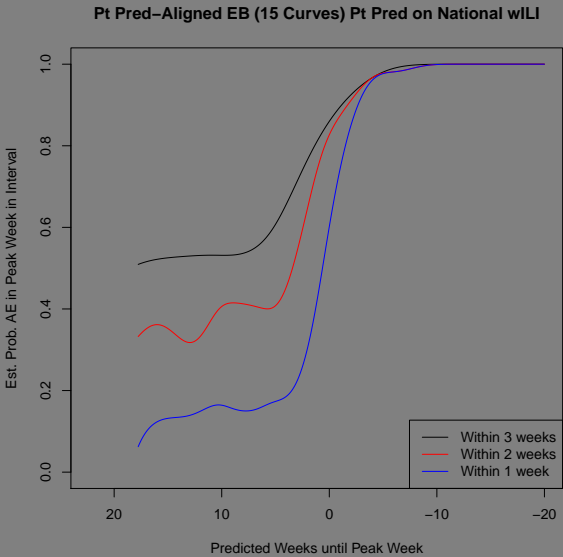
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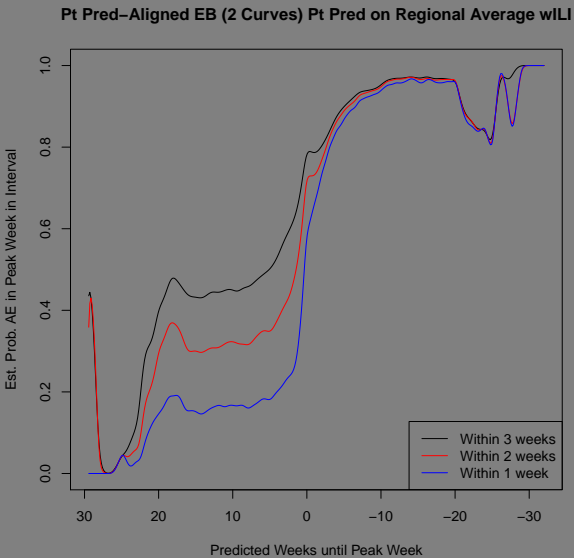
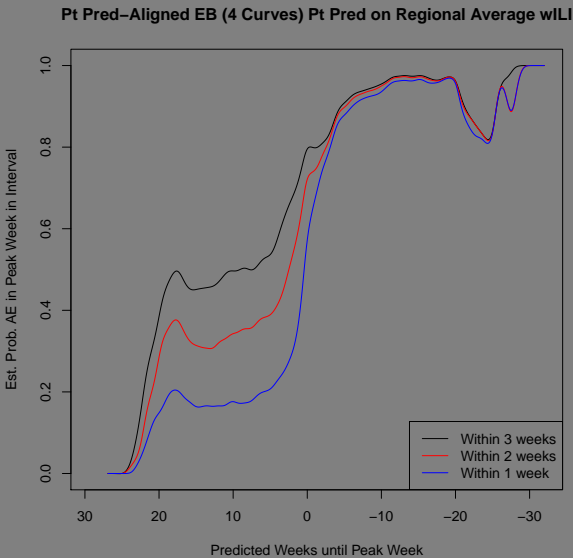
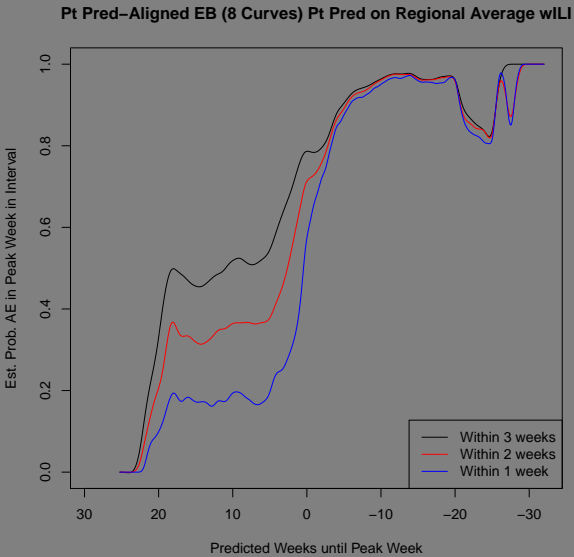
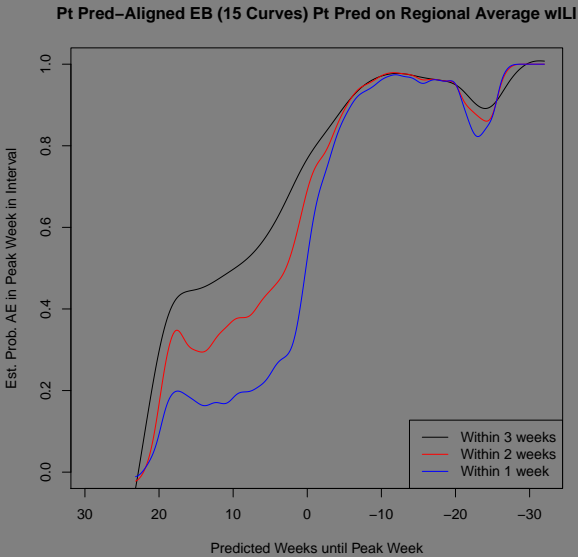
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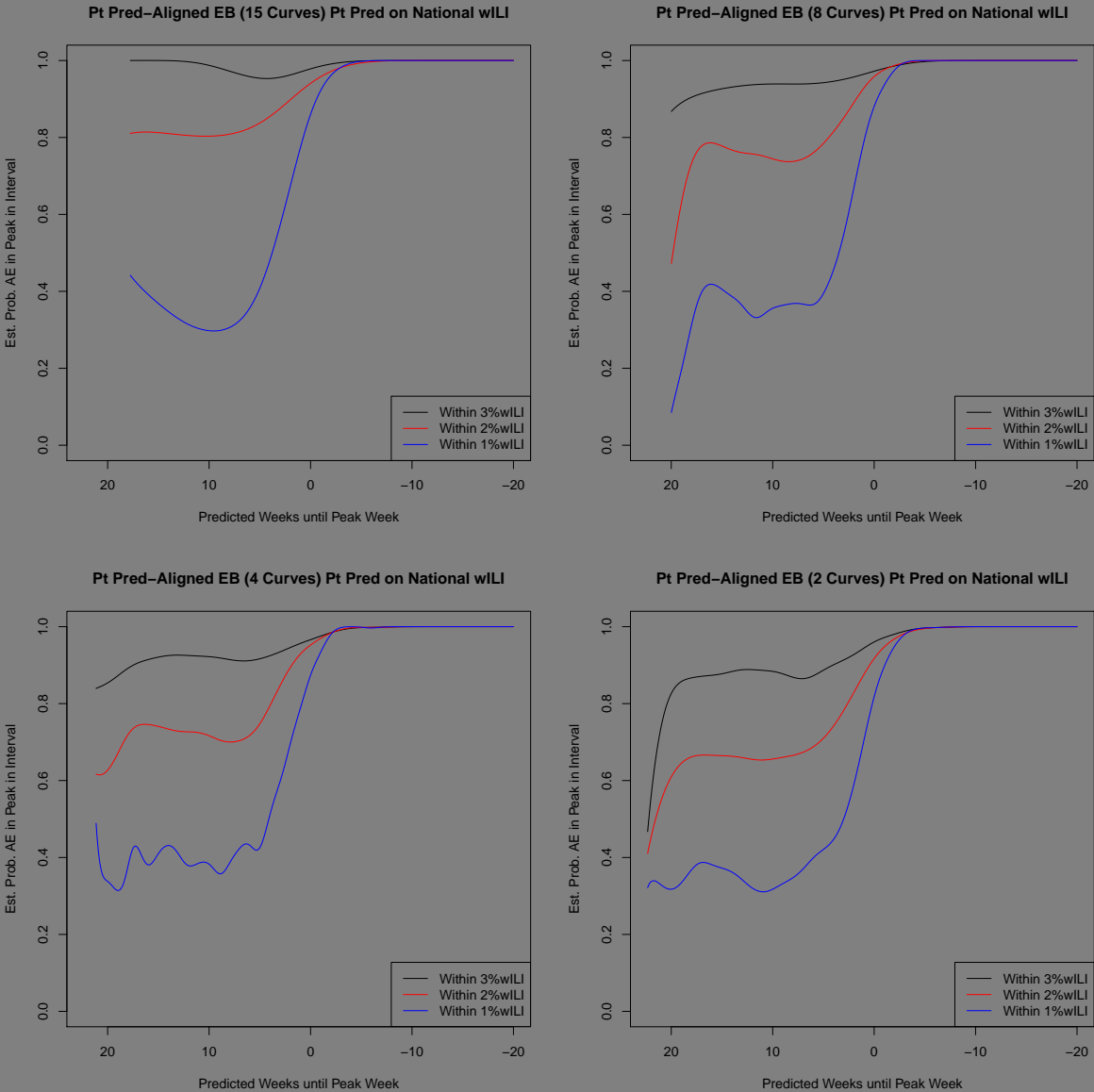
(D) The probability of point predictions being within certain thresholds of the observed values against predicted onset and peak week.





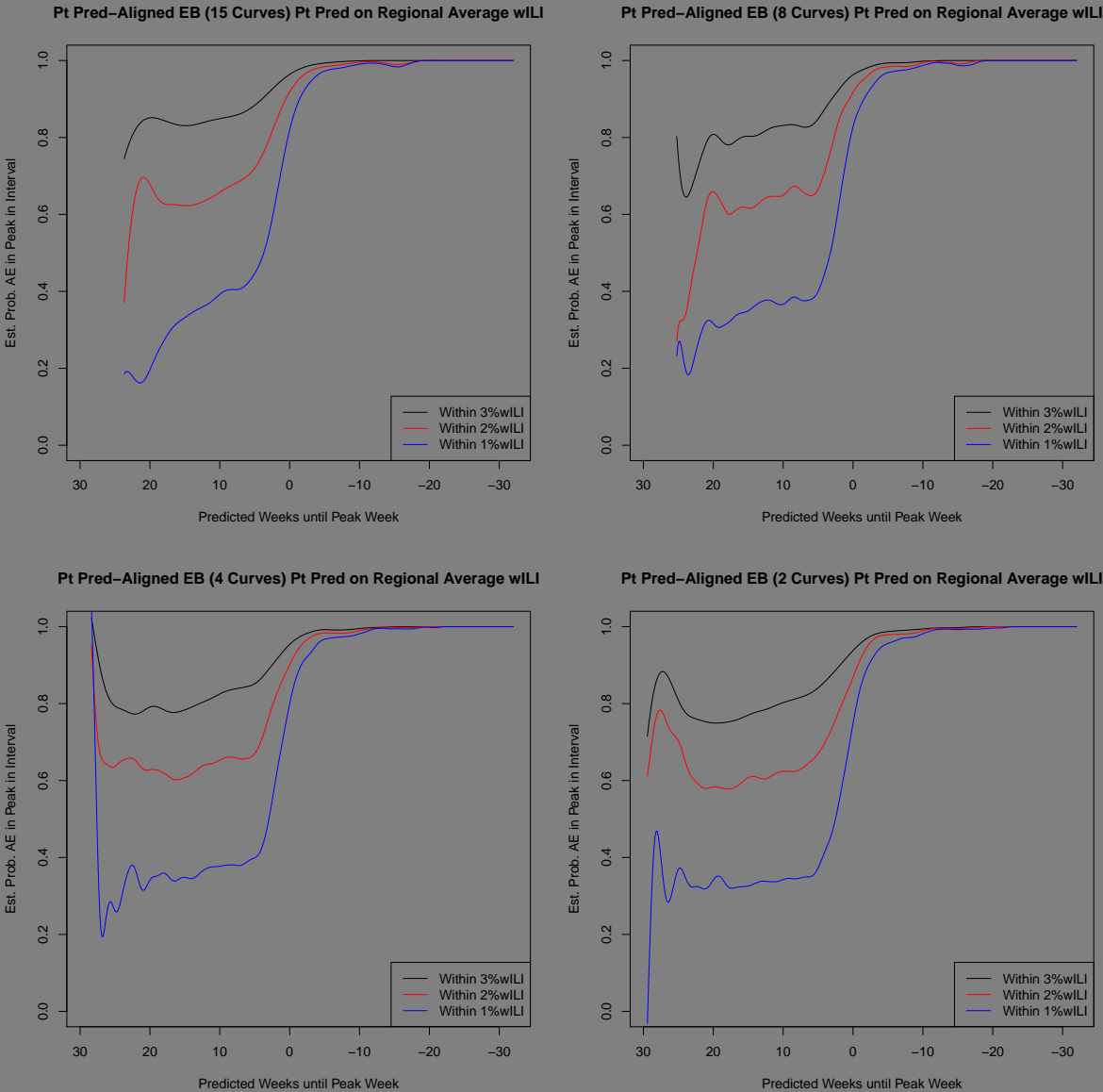
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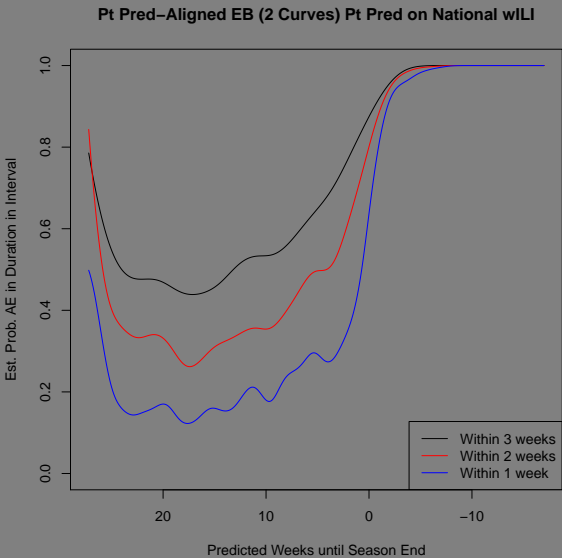
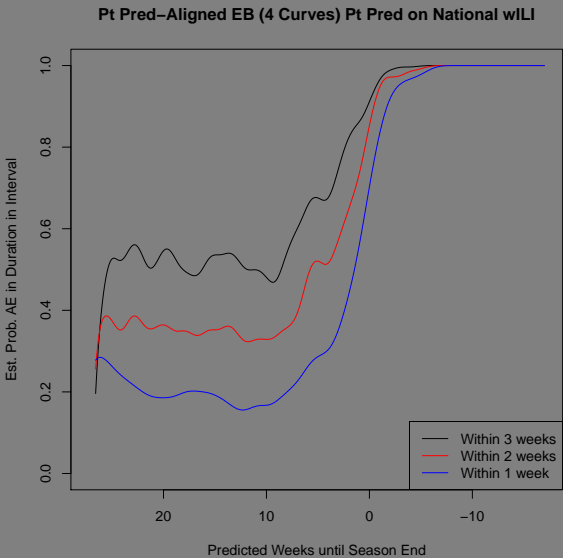
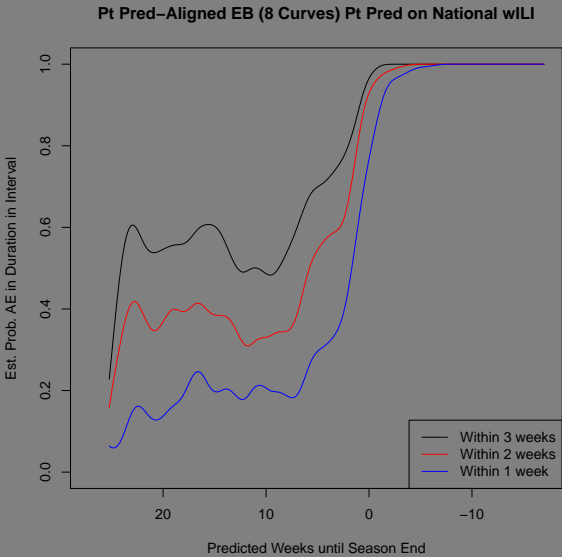
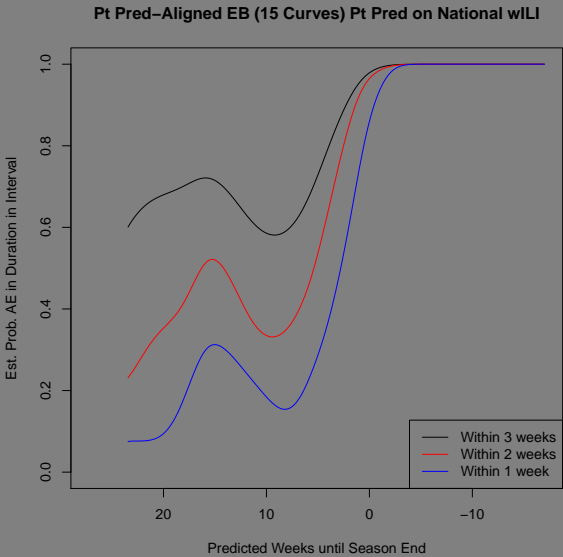
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