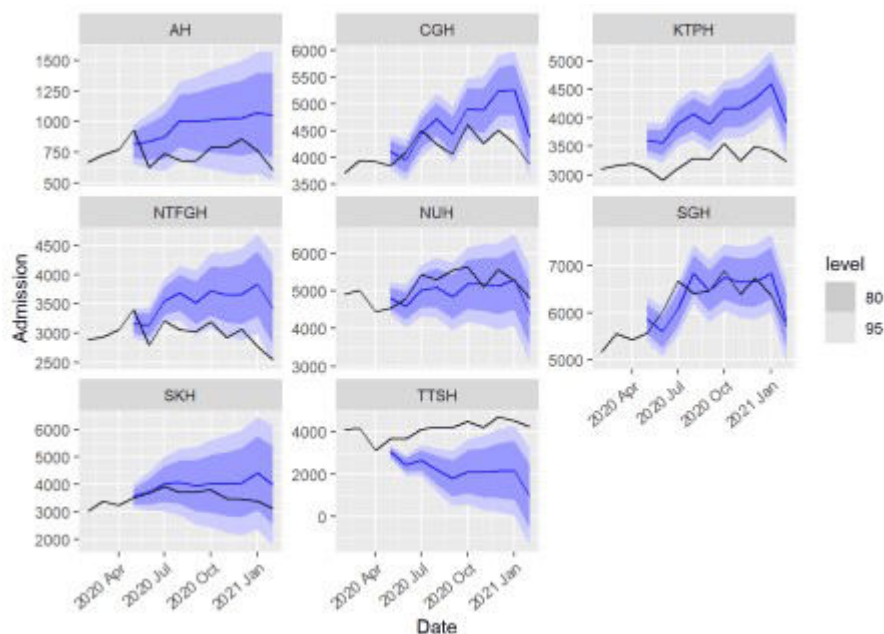


## Hospital level

The model overfitted 4/8 hospitals (AH, CGH, KTPH, NTFGH); underfitted 1/8 hospital (TTSH), appropriately fitted for 3/8 hospitals (NUH, SGH, SKH).

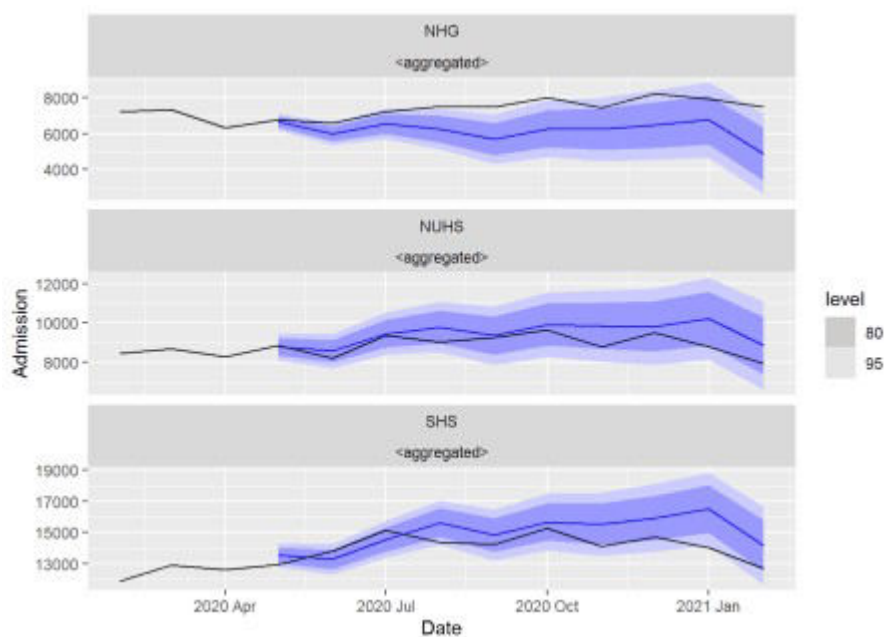
```
L_hospital %>% autoplot(df_hts %>% filter(Date >
yearmonth("2020-01-01"))) +
  facet_wrap(vars(Hospital), scales = "free_y") + guides(x =
guide_axis(angle = 40))
```



## Cluster level

The model underfitted NHG, relatively fitted NUHS well, slightly overfitted SHS.

```
L_cluster %>% autoplot(df_hts %>% filter(Date >
yearmonth("2020-01-01"))) +
```



## National level

The model does generally well at the national level.

```
L_national %>% autoplot(df_hts %>% filter(Date >
yearmonth("2020-01-01")))
```

