Hospital level
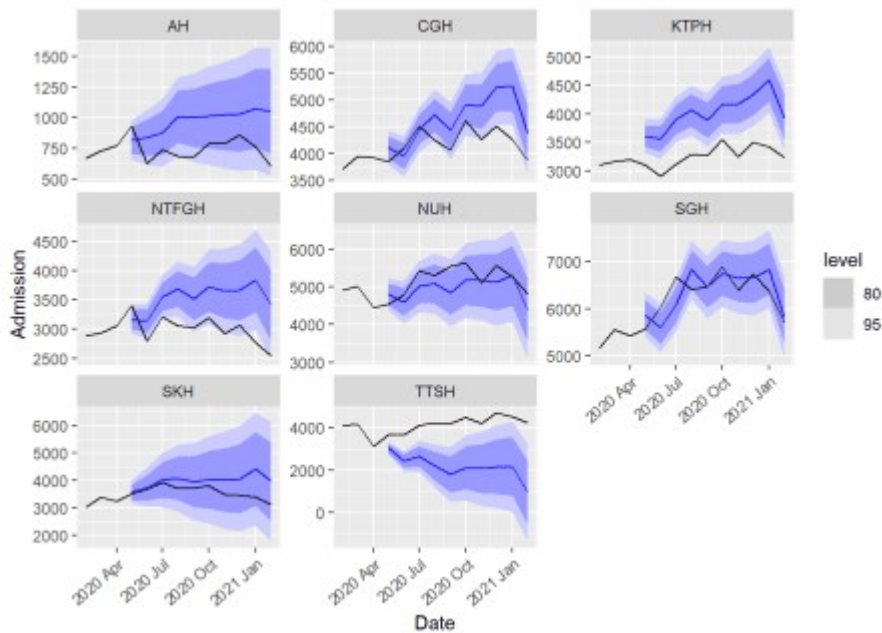
The model overfitted 4/8 hospitals (AH, CGH, KTPH, NTFGH); underfitted 1/8 hospital (TTSH), appropriately fitted for 3/8 hospitals (NUH, SGH, SKH).
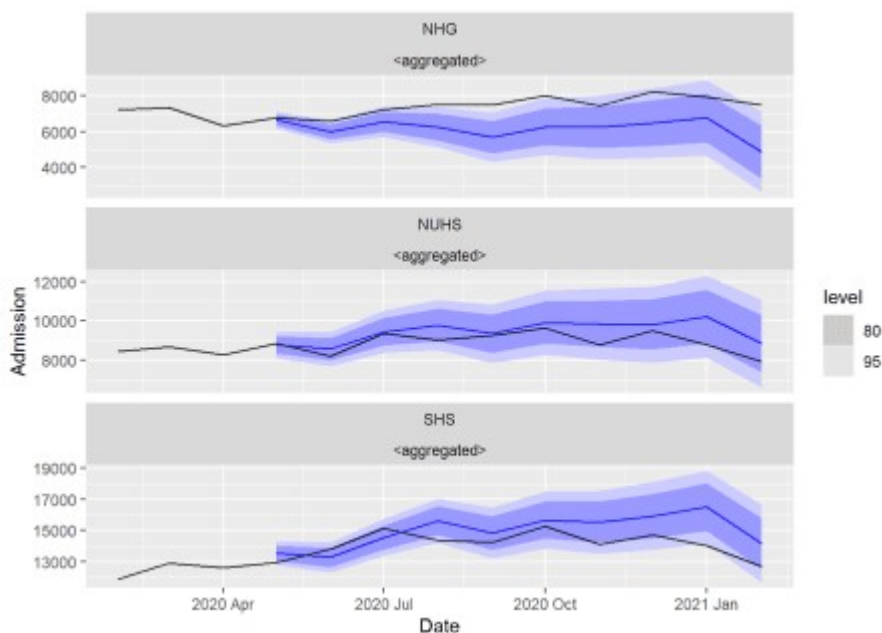
```
L_hospital %>% autoplot(df_hts %>% filter(Date >
yearmonth("2020-01-01")))  +
 facet_wrap(vars(Hospital), scales = "free_y")  + guides(x =
guide_axis(angle = 40))
```


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")))
```