

Count table and plots for the new dataset 'hcaf'

2019-1-29

Following the same analysis with the embarc dataset

One variable selection

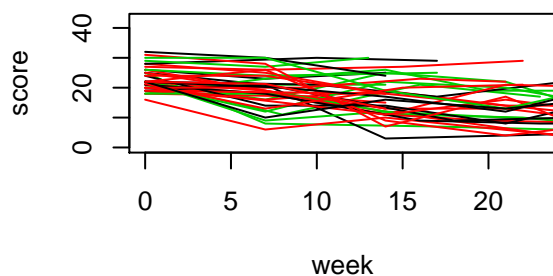
```
kable(cluster_summary_table(km_1$km, km_1$data),  
      caption = 'One variable selection')
```

Table 1: One variable selection

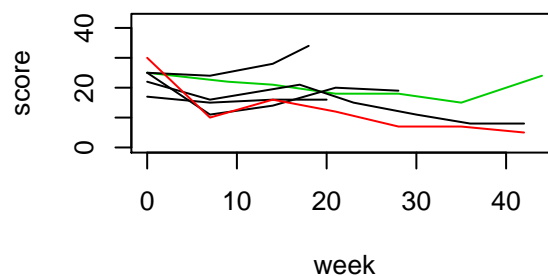
	cluster 1	cluster 2	cluster 3	Total
Drug	18	1	228	247
Placebo	11	4	219	234
Total	29	5	447	481

```
cluster_score_plot(km_1$km, km_1$data, dat)
```

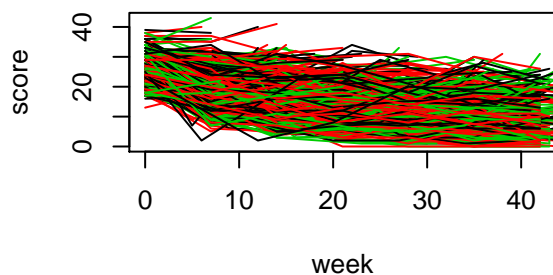
cluster 1 score plot



cluster 2 score plot



cluster 3 score plot



Two variables selection

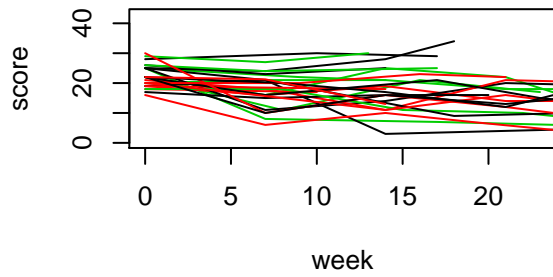
```
kable(cluster_summary_table(km_2$km, km_2$data),  
      caption = 'Two variable selection')
```

Table 2: Two variable selection

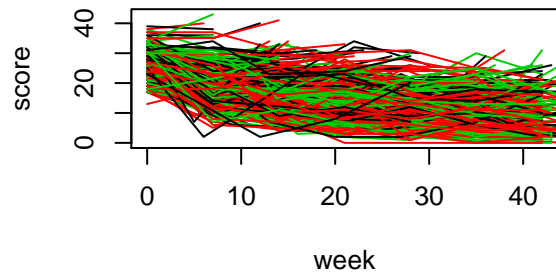
	cluster 1	cluster 2	cluster 3	Total
Drug	9	162	76	247
Placebo	10	141	83	234
Total	19	303	159	481

```
cluster_score_plot(km_2$km,km_2$data,dat)
```

cluster 1 score plot



cluster 2 score plot



cluster 3 score plot

