

ProviderScoring

Rohan

```
nyopth <- read.csv("~/cunyMsda2015/nyopth.csv")  
nyopth <- nyopth[,c(2,8,12,16,17,18,20,21,22,23,24,25,26,27,28,29)]  
tophcpcs <- names((sort(table(nyopth$hcpcs_code),decreasing = TRUE))[1:10])  
scores<-vector(mode="list",length = length(unique(nyopth$npi)))  
names(scores) <- unique(nyopth$npi)
```

We loop over all the top hcpcs codes and add to the scores based on the spread of the submitted - payment amount and based on the beneficiaries counts.