## Warning: package 'knitr' was built under R version 3.2.3

## Warning: package 'ape' was built under R version 3.2.3

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## 9 Levels: Missing Medicaid Medicare No charge Other ... Worker's Comp

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## [3796] Large central metro Medium metro Rural   
## [3799] Rural Large central metro Medium metro   
## [3802] Medium metro Large fringe metro Large central metro  
## [3805] Rural Medium metro Rural   
## [3808] Small metro Medium metro Large central metro  
## [3811] Large fringe metro Large central metro Medium metro   
## [3814] Large fringe metro Large fringe metro Large fringe metro   
## [3817] Medium metro Small metro Medium metro   
## [3820] Medium metro Large central metro Rural   
## [3823] Small metro Medium metro Rural   
## [3826] <NA> Large fringe metro Large central metro  
## [3829] Medium metro Large fringe metro Rural   
## [3832] Large central metro <NA> Small metro   
## [3835] Large fringe metro Medium metro Medium metro   
## [3838] Large central metro Medium metro Large central metro  
## [3841] Large central metro Small metro Rural   
## [3844] Large central metro Large central metro Rural   
## [3847] Large central metro Large central metro Small metro   
## [3850] Small metro Medium metro <NA>   
## [3853] Rural Large central metro Rural   
## [3856] Rural Rural Medium metro   
## [3859] Medium metro Medium metro Medium metro   
## [3862] Large fringe metro Large fringe metro   
## 6 Levels: Large central metro Large fringe metro Medium metro ... Small metro

continuous.vars <- c("PCTPOVR", "PBAMORER", "URBANRUR", "AGER", "RACER", "SEX", "PAYTYPER")  
continuous.varset <- urgentCareOnly.df[continuous.vars]  
continuous.varset <- na.omit(continuous.varset)  
dim(continuous.varset)

## [1] 3618 7

behavioral.vars <- c("URBANRUR","PAYTYPER","INJURY", "PRIMCARE", "SENBEFOR", "PASTVIS", "MAJOR", "WEEKEND")  
behavioral.varset <- urgentCareOnly.df[behavioral.vars]  
bahavioral.varset <- na.omit(behavioral.vars)  
dim(behavioral.varset)

## [1] 3863 8

demographic.vars <- c("PCTPOVR", "HINCOMER", "PBAMORER", "URBANRUR", "RACEETH", "WEEKEND", "AGER", "SEX")  
demographic.varset <- urgentCareOnly.df[demographic.vars]  
demographic.varset <- na.omit(demographic.varset)  
dim(demographic.varset)

## [1] 3618 8

full.vars <- c("PCTPOVR", "HINCOMER", "PBAMORER", "URBANRUR", "RACER", "WEEKEND", "AGER", "SEX", "URBANRUR","PAYTYPER","INJURY", "PRIMCARE", "SENBEFOR", "PASTVIS", "MAJOR", "WEEKEND")  
full.varset <- urgentCareOnly.df[full.vars]  
full.varset <- na.omit(full.varset)  
dim(full.varset)

## [1] 3488 16

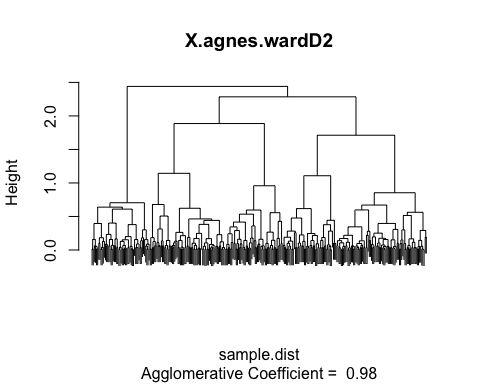
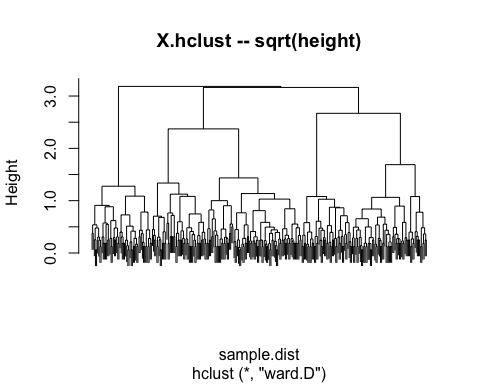
sample2 <- create\_sample.func(full.varset, 300)  
sample2 <- na.omit(sample2)  
dim(sample2)

## [1] 300 16

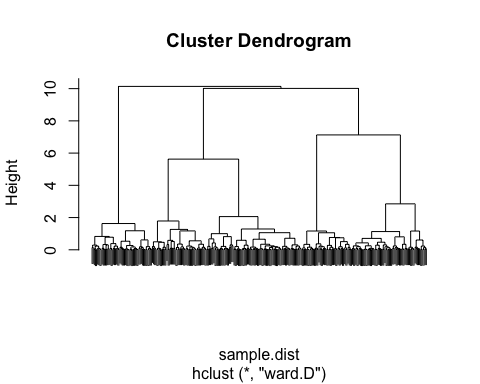
sample <- create\_sample.func(behavioral.varset, 250)  
sample <- na.omit(sample)  
dim(sample)

## [1] 229 8

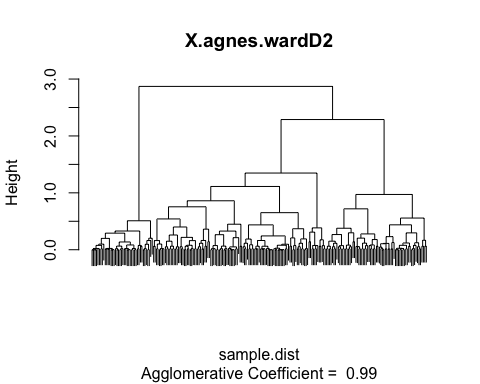
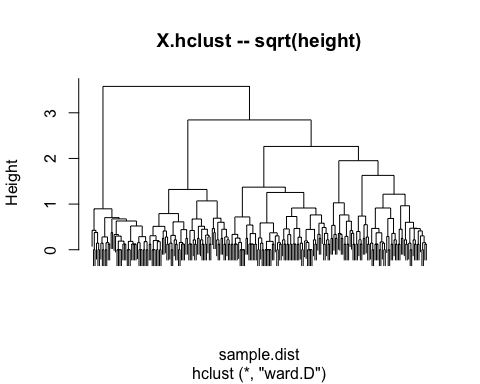
cluster.func <- function (sample) {  
 #distance matrix  
 summary(sample.dist <- daisy(sample, metric = "gower"))  
 sample.dist <- sample.dist^2  
   
 # Investigate further z vs h differences  
 sample.clust <- hclust(sample.dist, method = "ward.D")  
 sample.agnes <- agnes(sample.dist, method = "ward")  
 par(mfrow=c(1,1))  
 temp <- sample.clust  
 temp$height <- sqrt(sample.clust$height)  
 plot(temp, labels = FALSE, main="X.hclust -- sqrt(height)")  
 plot(sample.agnes, which.plots=2, labels = FALSE, main="X.agnes.wardD2")  
   
  
 # Find number of clusters, need better way  
 # sample.heights <- sample.clust$height # height values  
 # sample.heights2 <- c( 0, sample.heights[ -length(sample.heights) ]) # finds height values at merge for n obs  
 # sample.max <- max(round(sample.heights - sample.heights2, 4)) # finds largest height value  
 # optimal <- which.max(round(sample.heights - sample.heights2, 4)) # Determines the location of first   
  
 sample.clust  
   
}  
  
sample2.clust <- cluster.func(sample2)



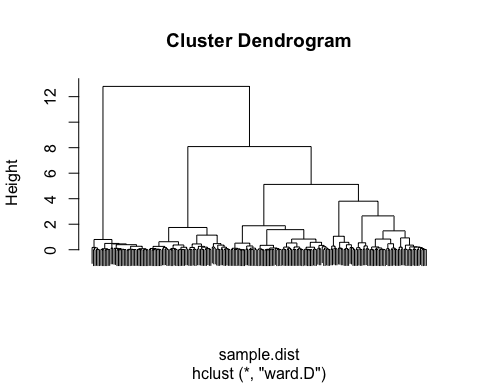
plot(sample2.clust, labels = FALSE)



sample.clust <- cluster.func(sample)



plot(sample.clust, labels = FALSE)



#cutree(sample.clust, k = 6:18) #k = 1 is trivial  
## Compare the 2 and 4 grouping:  
#g24 <- cutree(sample.clust, k = c(16,17))  
#table(grp2 = g24[,"16"], grp4 = g24[,"17"])  
  
k <- 10  
table(cutree(sample.clust, 10))

##   
## 1 2 3 4 5 6 7 8 9 10   
## 39 29 33 18 17 27 10 17 19 20

sample.kmode <- kmodes(sample, modes = k, iter.max = 5)  
  
table(cutree(sample2.clust, 10))

##   
## 1 2 3 4 5 6 7 8 9 10   
## 29 17 45 50 36 13 25 24 47 14

sample2.kmode <- kmodes(sample2, modes = k, iter.max = 5)  
  
Kmodes.func <- function (cluster, k){  
 table(cutree(cluster, k))  
 sample.kmode <- kmodes(sample, modes = k, iter.max = 10, weighted = FALSE)  
}  
  
#table(sample.kmode$modes)  
cluster.tbl <- as.data.frame(sample.kmode$modes)  
cluster.tbl

## URBANRUR PAYTYPER INJURY PRIMCARE  
## 1 Medium metro Medicare No No  
## 2 Medium metro Private insurance No Yes  
## 3 Large central metro Private insurance No No  
## 4 Large central metro Worker's compensation Yes No  
## 5 Medium metro Medicare No No  
## 6 Micropolitan/noncore (nonmetro) Private insurance Yes No  
## 7 Large central metro Private insurance No Unknown  
## 8 Medium metro Private insurance No No  
## 9 Small metro Private insurance No No  
## 10 Medium metro Medicaid No No  
## SENBEFOR PASTVIS  
## 1 Yes, established patient 2  
## 2 Yes, established patient 3  
## 3 No, new patient Not applicable  
## 4 Yes, established patient 1  
## 5 No, new patient Not applicable  
## 6 No, new patient Not applicable  
## 7 Yes, established patient 0  
## 8 Yes, established patient 1  
## 9 Yes, established patient 0  
## 10 Yes, established patient 1  
## MAJOR WEEKEND  
## 1 Chronic problem, routine No  
## 2 New problem (less than 3 mos. onset) No  
## 3 New problem (less than 3 mos. onset) No  
## 4 New problem (less than 3 mos. onset) No  
## 5 New problem (less than 3 mos. onset) No  
## 6 New problem (less than 3 mos. onset) No  
## 7 New problem (less than 3 mos. onset) No  
## 8 Chronic problem, routine No  
## 9 Preventive care No  
## 10 New problem (less than 3 mos. onset) No

cluster.tbl <- cluster.tbl[order(cluster.tbl$PAYTYPER, cluster.tbl$URBANRUR),]  
  
#sample.kmode$modes  
  
cluster.tbl2 <- as.data.frame(sample2.kmode$modes)  
cluster.tbl2 <- cluster.tbl2[order(cluster.tbl2$PAYTYPER, cluster.tbl2$URBANRUR),]  
  
  
#sample.dist2 <- sample.dist^2  
#sk2 <- silhouette(sample.kmode$cluster, sample.dist2)  
#plot(sk2)

#sample1 <- data.matrix(sample)  
#sample1 <- model.matrix(sample1)  
library(mclust)

## Package 'mclust' version 5.1

## Type 'citation("mclust")' for citing this R package in publications.

#View(sample)  
#d\_clust <- Mclust(as.matrix(sample), G=1:20)

kable(cluster.tbl, col.names = c("Urban/Rural", "Pay Type", "Injury", "Primary Care", "Seen Before", "Past Visits", "Major Reason", "Weekend" ),  
 caption = "Clustering Table \\label{tab:clust}", label(scale = .75))

##   
## \begin{figure}[htbp]  
## \centering  
## \includegraphics[scale = 0.75,angle = 0]{}  
## \caption[Default caption]{\normalsize{Default caption}}  
## \label{fig:def}  
## \end{figure}

Clustering Table

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Urban/Rural | Pay Type | Injury | Primary Care | Seen Before | Past Visits | Major Reason | Weekend |
| 10 | Medium metro | Medicaid | No | No | Yes, established patient | 1 | New problem (less than 3 mos. onset) | No |
| 1 | Medium metro | Medicare | No | No | Yes, established patient | 2 | Chronic problem, routine | No |
| 5 | Medium metro | Medicare | No | No | No, new patient | Not applicable | New problem (less than 3 mos. onset) | No |
| 3 | Large central metro | Private insurance | No | No | No, new patient | Not applicable | New problem (less than 3 mos. onset) | No |
| 7 | Large central metro | Private insurance | No | Unknown | Yes, established patient | 0 | New problem (less than 3 mos. onset) | No |
| 2 | Medium metro | Private insurance | No | Yes | Yes, established patient | 3 | New problem (less than 3 mos. onset) | No |
| 8 | Medium metro | Private insurance | No | No | Yes, established patient | 1 | Chronic problem, routine | No |
| 6 | Micropolitan/noncore (nonmetro) | Private insurance | Yes | No | No, new patient | Not applicable | New problem (less than 3 mos. onset) | No |
| 9 | Small metro | Private insurance | No | No | Yes, established patient | 0 | Preventive care | No |
| 4 | Large central metro | Worker's compensation | Yes | No | Yes, established patient | 1 | New problem (less than 3 mos. onset) | No |

kable(cluster.tbl2, col.names = c("PCTPOVR", "HINCOMER", "PBAMORER", "URBANRUR", "RACEETH", "WEEKEND", "AGER", "SEX", "URBANRUR","PAYTYPER","INJURY", "PRIMCARE", "SENBEFOR", "PASTVIS", "MAJOR", "WEEKEND"),  
 caption = "Clustering Table \\label{tab:clust2}", label(scale = .5))

##   
## \begin{figure}[htbp]  
## \centering  
## \includegraphics[scale = 0.5,angle = 0]{}  
## \caption[Default caption]{\normalsize{Default caption}}  
## \label{fig:def}  
## \end{figure}

Clustering Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | PCTPOVR | HINCOMER | PBAMORER | URBANRUR | RACEETH | WEEKEND | AGER | SEX | URBANRUR | PAYTYPER | INJURY | PRIMCARE | SENBEFOR | PASTVIS | MAJOR | WEEKEND |
| 8 | Quartile 4 (20.00 percent or more) | Quartile 1 ($32,793 or less) | Quartile 1 (Less than 12.84 percent) | Large central metro | White | No | 75 years and over | Female | Large central metro | Medicare | No | Yes | Yes, established patient | 10 | New problem (less than 3 mos. onset) | No |
| 3 | Quartile 3 (10.00-19.99 percent) | Quartile 2 ($32,794-$40,626) | Quartile 2 (12.84-19.66 percent) | Micropolitan/noncore (nonmetro) | White | No | 45-64 years | Male | Micropolitan/noncore (nonmetro) | Medicare | No | No | Yes, established patient | 3 | Chronic problem, routine | No |
| 6 | Quartile 2 (5.00-9.99 percent) | Quartile 4 ($52,388 or more) | Quartile 4 (31.69 percent or more) | Large central metro | White | No | 25-44 years | Female | Large central metro | Private insurance | No | No | Yes, established patient | 1 | New problem (less than 3 mos. onset) | No |
| 10 | Quartile 4 (20.00 percent or more) | Quartile 1 ($32,793 or less) | Quartile 1 (Less than 12.84 percent) | Large central metro | White | No | 25-44 years | Male | Large central metro | Private insurance | No | No | No, new patient | Not applicable | New problem (less than 3 mos. onset) | No |
| 2 | Quartile 1 (Less than 5.00 percent) | Quartile 4 ($52,388 or more) | Quartile 4 (31.69 percent or more) | Large fringe metro | White | No | Under 15 years | Male | Large fringe metro | Private insurance | No | No | Yes, established patient | 1 | Chronic problem, routine | No |
| 5 | Quartile 2 (5.00-9.99 percent) | Quartile 3 ($40,627-$52,387) | Quartile 3 (19.67-31.68 percent) | Large fringe metro | White | No | 45-64 years | Female | Large fringe metro | Private insurance | No | Yes | Yes, established patient | 1 | Chronic problem, routine | No |
| 7 | Quartile 1 (Less than 5.00 percent) | Quartile 4 ($52,388 or more) | Quartile 3 (19.67-31.68 percent) | Large fringe metro | White | No | 15-24 years | Female | Large fringe metro | Private insurance | No | No | No, new patient | Not applicable | New problem (less than 3 mos. onset) | No |
| 1 | Quartile 3 (10.00-19.99 percent) | Quartile 2 ($32,794-$40,626) | Quartile 1 (Less than 12.84 percent) | Medium metro | White | No | 25-44 years | Female | Medium metro | Private insurance | No | No | Yes, established patient | 2 | Chronic problem, routine | No |
| 4 | Quartile 2 (5.00-9.99 percent) | Quartile 4 ($52,388 or more) | Quartile 4 (31.69 percent or more) | Medium metro | White | No | 45-64 years | Male | Medium metro | Private insurance | No | No | No, new patient | Not applicable | New problem (less than 3 mos. onset) | No |
| 9 | Quartile 2 (5.00-9.99 percent) | Quartile 3 ($40,627-$52,387) | Quartile 2 (12.84-19.66 percent) | Medium metro | White | No | 45-64 years | Female | Medium metro | Private insurance | No | Yes | Yes, established patient | 3 | New problem (less than 3 mos. onset) | No |