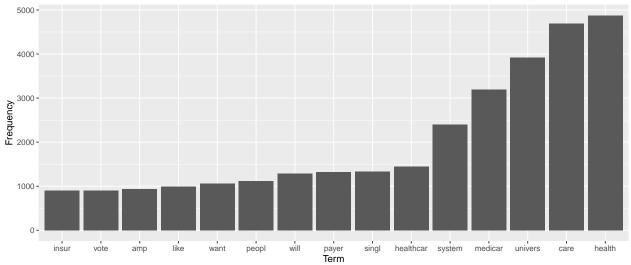
M4A_Project

Ross Pingatore

10/30/2020

```
## [1] 27389
                19
  [1] 8290
              19
##
                   word freq
                health 4875
## health
## care
                   care 4688
## univers
               univers 3914
## medicar
               medicar 3190
## system
                system 2399
## healthcar healthcar 1443
## singl
                  singl 1337
## payer
                 payer 1324
## will
                  will 1287
                  peopl 1115
## peopl
                   want 1058
## want
                         988
## like
                  like
## amp
                    amp
                         932
## vote
                  vote
                         907
## insur
                  insur
                         902
```

Most Frequent Terms Within Tweets Relating to Medicare For All



```
## $health
## univers
## 0.69
##
## $care
```

```
## univers
##
        0.67
##
## $system
##
          payer
                        singl singlepay healthcar
                         0.59
                                        0.38
##
           0.59
                                                      0.28
##
## $biden
## joe
## 0.3
##
## $trump
## despair
               stake"
        0.46
                    0.32
##
                                   Distribution of Sentiment Towards Medicare For All
   1500 -
Number of Tweets
                                                                                                                      Sentiment
   1000 -
                                                                                                                          Favor
                                                                                                                          Neutral
                                                                                                                          Dislike
    500 -
     0 -
                                    Sentiment Rating (5 Highly Positive, –5 Highly Negative)
                                                                                            5
                                  Distribution of Sentiment Towards Medicare For All
   1.5 -
Number of Tweets
                                                                                                                      Sentiment
                                                                                                                          Favor
                                                                                                                          Neutral
                                                                                                                          Dislike
   0.0 -
                                                                                           5
                                    Sentiment Rating (5 Highly Positive, -5 Highly Negative)
```

Max.

Mean 3rd Qu.

##

Min. 1st Qu. Median

-8.0000 -1.0000 1.0000 0.5334 2.0000 8.0000

```
number_of_tweets

## # A tibble: 1 x 3

## Favor Neutral Dislike

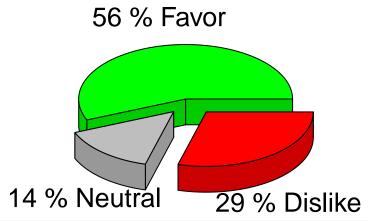
## <int> <int> <int>
## 1 3503 900 1821

percentages

## Favor Neutral Dislike
```

Attitudes Towards Medicare For All Based on Tweets

1 56.28213 14.46015 29.25771



```
total_number_of_tweets <- data_frame(inital_number_of_tweets = nrow(merged_data_1),cleaned_number_of_tw
total_number_of_tweets</pre>
```