## FY20EmailAppGen

## Office of Marketing and Brand Management

## 3/26/2020

```
a <- "C:/Users/christine.iyer/Box/FY20 Email HS AppGen/Email7.csv"
b <- "C:/Users/christine.iyer/Box/FY20 Email HS AppGen/Email8A.csv"
c <- "C:/Users/christine.iyer/Box/FY20 Email HS AppGen/Email8B.csv"
d <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email8BB.csv"
e <- "C:/Users/christine.iyer/Box/FY20 Email HS AppGen/Email9.csv"
f <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email10.csv"
g <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email11.csv"
h <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email112.csv"
i <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email13.csv"
j <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email14.csv"</pre>
k <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email115.csv"
1 <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email1.csv"</pre>
m <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email2.csv"
n <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email3.csv"
o <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email4.csv"
p <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email5.csv"
q <- "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email6.csv"
```

```
filesList <- list(a,b,c,d,e,f,g,h,i,j,k,l,m,n,o,p,q)
filesList</pre>
```

```
## [[1]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email7.csv"
##
## [[2]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email8A.csv"
##
## [[3]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email8B.csv"
##
## [[4]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email8BB.csv"
##
## [[5]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email9.csv"
##
## [[6]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email10.csv"
##
## [[7]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email11.csv"
```

```
## [1] "C:/Users/christine.iyer/Box/FY20 Email HS AppGen/Email12.csv"
## [[9]]
## [1] "C:/Users/christine.iyer/Box/FY20 Email HS AppGen/Email13.csv"
## [[10]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email14.csv"
##
## [[11]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email15.csv"
## [[12]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email1.csv"
##
## [[13]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email2.csv"
##
## [[14]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email3.csv"
## [[15]]
## [1] "C:/Users/christine.iver/Box/FY20 Email HS AppGen/Email4.csv"
##
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email5.csv"
## [[17]]
## [1] "C:/Users/christine.iyer/Box/FY20_Email_HS_AppGen/Email6.csv"
sapply(filesList, read.csv, skip = 10)
## [[1]]
##
## 1
## 2
## 3
## 4
## 5
## 6
## 7
## 8
## 9
## 10
## 11
## 12
## 13
## 14 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 16 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=febf12797c640079&mid=%%ex
## 17
## 18
## 19
```

## ## [[8]]

```
http://view.e-usm.maine.edu/?j=febf12797c640079&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;
## 21
                                                              http://view.e-usm.maine.edu/ftaf.aspx?j=febf1
## 22
## 23
## 24
## 25
## 26
## 27
## 28
## 29
## 30
##
       X
                    X.1
                                        X.2
                                                       Х.3
                                                                          X.4
                                                                                    X.5
      NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks
## 1
                                                                               Net CTRs
## 2
                                                                      15.516% 1.878665%
                    157
                                    15.082%
                                                       173
## 3
      NA
                    128
                                    12.296%
                                                       140
                                                                     12.556% 1.53165%
## 4
      NA
                    127
                                     12.20%
                                                       127
                                                                      11.39% 1.519684%
## 5
                    127
                                     12.20%
                                                                       11.39% 1.519684%
      NA
                                                       127
## 6
      NA
                    126
                                    12.104%
                                                       126
                                                                      11.30% 1.507718%
## 7
                    125
                                    12.008%
                                                       125
                                                                      11.211% 1.495752%
      NA
## 8
      NA
                     62
                                     5.956%
                                                       67
                                                                      6.009% 0.741893%
## 9
      NA
                     57
                                     5.476%
                                                       61
                                                                      5.471% 0.682063%
## 10 NA
                     57
                                     5.476%
                                                       58
                                                                      5.202% 0.682063%
                                                                      5.202% 0.682063%
## 11 NA
                     57
                                     5.476%
                                                       58
## 12 NA
                     15
                                     1.441%
                                                        49
                                                                      4.395% 0.17949%
## 13 NA
                                                         2
                                                                      0.179% 0.011966%
                      1
                                     0.096%
## 14 NA
                      1
                                     0.096%
                                                         1
                                                                        0.09% 0.011966%
## 15 NA
                                     0.096%
                                                         1
                                                                        0.09% 0.011966%
                      1
## 16 NA
                      0
                                      0.00%
                                                         0
                                                                        0.00% 0.00000%
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## 17 NA
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## 18 NA
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## 20 NA
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## 21 NA
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## 23 NA
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## 24 NA
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## 25 NA
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## 26 NA
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## 27 NA
                      0
                                      0.00%
                                                         0
                                                                        0.00%
                                                                              0.00000%
## 28 NA
                   1041
                                                     1115
## 29 NA
## 30 NA
##
      X.6
## 1
       NA
## 2
       NA
## 3
       NA
## 4
       NA
## 5
       NA
## 6
       NA
## 7
       NA
## 8
       NA
## 9
       NA
## 10
       NA
## 11 NA
```

```
## 12 NA
## 13
                      NA
## 14
                       NA
## 15
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## 16
                       NA
## 17
                       NA
## 18
                      NA
## 19
                       NA
## 20
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                      NA
## 27
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## 28
                      NA
## 29
                      NA
## 30
                    NA
##
## [[2]]
##
## 1
## 2
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## 11
## 12
                       \label{lem:lem:maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;listsubid%%&l=%ex2;http://view.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;listsubid%%&l=%ex2;http://view.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://view.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://view.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://view.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://wiew.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://wiew.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://wiew.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://wiew.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://wiew.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://wiew.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;http://wiew.e-usm.maine.edu/?j=fecd13727460077c&m=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID%&ls=%ex2;MemberID
## 14 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 15 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fecd13727460077c&mid=%%ex
## 16
## 17
## 18
                                                                                                                                                                                                 http://view.e-usm.maine.edu/ftaf.aspx?j=fecd1
## 19
## 20
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## 23
## 24
## 25
## 26
## 27
                                                                                                                               X.2
                                                                                                                                                                                                                                       X.4
                                                                                                                                                                                                                                                                        X.5
##
                                                                X.1
                                                                                                                                                                           Х.3
## 1
                   NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
## 2
                                                                                                                 18.667%
                                                                                                                                                                                                                         19.028% 2.005731%
                                                                   42
                                                                                                                                                                              47
## 3
                   NA
                                                                   36
                                                                                                                     16.00%
                                                                                                                                                                              36
                                                                                                                                                                                                                          14.575% 1.719198%
## 4 NA
                                                                                                                  15.111%
                                                                                                                                                                                                                         13.765% 1.623687%
                                                                   34
                                                                                                                                                                              34
```

##	5	NA	33	14.667%	37	14.98% 1.575931%
##		NA	33	14.667%	36	14.575% 1.575931%
##		NA	33	14.667%	35	14.17% 1.575931%
##		NA	6	2.667%	12	4.858% 0.286533%
##	9	NA	4	1.778%	4	1.619% 0.191022%
	10		1	0.444%	2	0.81% 0.047755%
##	11	NA	1	0.444%	2	0.81% 0.047755%
	12		1	0.444%	1	0.405% 0.047755%
	13		1	0.444%	1	0.405% 0.047755%
##	14	NA	0	0.00%	0	0.00% 0.00000%
##	15	NA	0	0.00%	0	0.00% 0.00000%
##	16	NA	0	0.00%	0	0.00% 0.00000%
##	17	NA	0	0.00%	0	0.00% 0.00000%
##	18	NA	0	0.00%	0	0.00% 0.00000%
##	19	NA	0	0.00%	0	0.00% 0.00000%
##	20	NA	0	0.00%	0	0.00% 0.00000%
##	21	NA	0	0.00%	0	0.00% 0.00000%
##	22	NA	0	0.00%	0	0.00% 0.00000%
##	23	NA	0	0.00%	0	0.00% 0.00000%
##	24	NA	0	0.00%	0	0.00% 0.00000%
##	25	NA	225		247	
##	26	NA				
##	27	NA				
##		X.6				
##	1	NA				
##	2	NA				
##	3	NA				
##	4	NA				
##	5	NA				
##	6	NA				
##		NA				
##	8	NA				
##	9	NA				
##		NA				
##		NA				
##	12	NA				
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##		NA				
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##		NA				
44.44	00	TAT A				

5

## 26 NA ## 27 NA

## ## [[3]] ##

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## 12
## 13
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## 14
## 15
## 16 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 17 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fecc13727460077f&mid=%%ex
                                                                                                                                                http://view.e-usm.maine.edu/ftaf.aspx?j=fecc1
## 19
## 20
## 21
## 22
## 23
## 24
## 25
## 26
## 27
##
                                               X.1
                                                                                              X.2
                                                                                                                               Х.3
                                                                                                                                                                            X.4
                                                                                                                                                                                                     X.5
               NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks
                                                                                                                                                                                      Net CTRs
## 1
                                                                                                                                                                  17.949% 2.423954%
## 2
                                                  51
                                                                                    18.214%
               NA
                                                                                                                                  56
## 3
                                                                                     14.643%
                                                                                                                                                                   14.103% 1.948669%
## 4
               NA
                                                  41
                                                                                     14.643%
                                                                                                                                  41
                                                                                                                                                                  13.141% 1.948669%
## 5
                                                  40
                                                                                     14.286%
                                                                                                                                  44
                                                                                                                                                                  14.103% 1.901141%
## 6
                                                  40
                                                                                     14.286%
                                                                                                                                                                  13.782% 1.901141%
               NA
                                                                                                                                  43
## 7
               NA
                                                  40
                                                                                     14.286%
                                                                                                                                  40
                                                                                                                                                                  12.821% 1.901141%
## 8
                                                                                                                                                                    3.205% 0.285171%
              NA
                                                    6
                                                                                       2.143%
                                                                                                                                  10
## 9
               NA
                                                    6
                                                                                       2.143%
                                                                                                                                    6
                                                                                                                                                                    1.923% 0.285171%
## 10 NA
                                                     4
                                                                                       1.429%
                                                                                                                                  12
                                                                                                                                                                    3.846% 0.190114%
## 11 NA
                                                                                       1.429%
                                                                                                                                    8
                                                                                                                                                                     2.564% 0.190114%
## 12 NA
                                                     4
                                                                                                                                    4
                                                                                                                                                                    1.282% 0.190114%
                                                                                       1.429%
                                                                                                                                    2
                                                                                                                                                                    0.641% 0.047529%
## 13 NA
                                                    1
                                                                                       0.357%
                                                                                       0.357%
                                                                                                                                                                     0.321% 0.047529%
## 14 NA
                                                     1
                                                                                                                                    1
## 15 NA
                                                    1
                                                                                       0.357%
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                                                                                                                                                                     0.321% 0.047529%
## 16 NA
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## 17 NA
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## 18 NA
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## 19 NA
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## 20 NA
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## 21 NA
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## 22 NA
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## 23 NA
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## 24 NA
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                                                                                                                                    0
                                                                                                                                                                       0.00%
                                                                                                                                                                                       0.00000%
## 25 NA
                                                280
                                                                                                                               312
## 26 NA
```

```
## 27 NA
##
      X.6
## 1
       NA
## 2
       NA
## 3
       NA
## 4
       NA
## 5
       NA
## 6
       NA
## 7
       NA
## 8
       NA
## 9
       NA
## 10
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## 11
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## 12
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## 22
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## 23
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## 24
      NA
## 25
      NA
## 26
      NA
## 27 NA
##
## [[4]]
##
## 1
## 2
## 3
## 4
## 5
## 6
## 7
## 8
## 9
## 10
## 11
## 12
## 13 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 14
## 15
## 16
      http://view.e-usm.maine.edu/?j=fecc13727664017f&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;
## 17
## 18 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fecc13727664017f&mid=%%ex
## 19
                                                           http://view.e-usm.maine.edu/ftaf.aspx?j=fecc1
## 20
## 21
## 22
```

```
## 23
## 24
## 25
## 26
## 27
##
       X
                    X.1
                                         X.2
                                                       Х.3
                                                                          X.4
                                                                                     X.5
      NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
## 1
## 2
                     70
                                     13.06%
                                                        83
                                                                      12.519% 1.644737%
## 3
      NA
                     65
                                    12.127%
                                                        65
                                                                       9.804% 1.527256%
## 4
      NA
                     60
                                    11.194%
                                                        70
                                                                      10.558% 1.409774%
## 5
      NA
                     60
                                    11.194%
                                                        69
                                                                      10.407% 1.409774%
## 6
                     59
                                    11.007%
                                                                      10.407% 1.386278%
      NA
                                                        69
## 7
                     59
                                    11.007%
                                                                       8.899% 1.386278%
      NA
                                                        59
## 8
      NA
                     40
                                     7.463%
                                                                       6.335% 0.93985%
                                                        42
## 9
      NA
                     38
                                      7.09%
                                                        77
                                                                      11.614% 0.892857%
## 10 NA
                     37
                                     6.903%
                                                        68
                                                                      10.256% 0.869361%
## 11 NA
                     36
                                     6.716%
                                                        36
                                                                        5.43% 0.845865%
## 12 NA
                      7
                                     1.306%
                                                        19
                                                                       2.866% 0.164474%
## 13 NA
                      1
                                     0.187%
                                                         2
                                                                       0.302% 0.023496%
## 14 NA
                      1
                                     0.187%
                                                         1
                                                                       0.151% 0.023496%
## 15 NA
                      1
                                     0.187%
                                                         1
                                                                       0.151% 0.023496%
## 16 NA
                      1
                                     0.187%
                                                         1
                                                                       0.151% 0.023496%
## 17 NA
                                     0.187%
                                                                       0.151% 0.023496%
                      1
                                                         1
## 18 NA
                      0
                                      0.00%
                                                         0
                                                                        0.00% 0.00000%
## 19 NA
                      0
                                      0.00%
                                                         0
                                                                        0.00% 0.00000%
## 20 NA
                      0
                                      0.00%
                                                         0
                                                                        0.00%
                                                                               0.00000%
## 21 NA
                      0
                                      0.00%
                                                         0
                                                                        0.00%
                                                                               0.00000%
## 22 NA
                      0
                                      0.00%
                                                         0
                                                                        0.00%
                                                                               0.00000%
## 23 NA
                      0
                                                         0
                                                                               0.00000%
                                      0.00%
                                                                        0.00%
## 24 NA
                      0
                                      0.00%
                                                         0
                                                                        0.00%
                                                                               0.00000%
## 25 NA
                    536
                                                       663
## 26 NA
## 27 NA
##
      X.6
## 1
       NA
## 2
       NA
## 3
       NA
## 4
       NA
## 5
       NA
## 6
       NA
## 7
       NA
## 8
       NA
## 9
       NA
## 10
       NA
## 11
       NA
## 12
       NA
## 13
       NA
## 14
       NA
## 15
       NA
## 16
       NA
## 17
       NA
## 18
       NA
## 19
       NA
## 20
       NA
```

```
## 21 NA
## 22 NA
## 23 NA
## 24 NA
## 25
      NA
## 26 NA
## 27 NA
##
## [[5]]
##
## 1
## 2
## 3
## 4
## 5
## 6
## 7
## 8
## 9
## 10
## 11
       http://view.e-usm.maine.edu/?j=febb13737c67037a&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;
## 14 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 16 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=febb13737c67037a&mid=%%ex
## 17
                                                            http://view.e-usm.maine.edu/ftaf.aspx?j=febb1
## 18
## 19
## 20
## 21
## 22
## 23
## 24
## 25
##
                   X.1
                                       X.2
                                                     Х.3
                                                                       X.4
                                                                                  X.5
       X
      NA Unique Clicks \% of Unique Clicks Total Clicks \% of Total Clicks Net CTRs
## 2
                    138
                                   14.435%
                                                     143
                                                                    12.677% 1.689934%
## 3
      NA
                    123
                                   12.866%
                                                     123
                                                                    10.904% 1.506245%
## 4
                   121
                                                                   11.613% 1.481754%
      NA
                                   12.657%
                                                     131
## 5
                                   12.657%
                                                     128
                                                                   11.348% 1.481754%
      NA
## 6
     NA
                    117
                                   12.238%
                                                     117
                                                                   10.372% 1.43277%
## 7
                                                                   11.082% 0.771492%
      NA
                    63
                                     6.59%
                                                     125
## 8
     NA
                    63
                                     6.59%
                                                                   10.461% 0.771492%
                                                     118
## 9 NA
                                                                    5.585% 0.771492%
                    63
                                     6.59%
                                                      63
## 10 NA
                    61
                                    6.381%
                                                                    5.408% 0.74700%
                                                      61
## 11 NA
                    61
                                    6.381%
                                                      61
                                                                    5.408% 0.74700%
## 12 NA
                     17
                                                      49
                                    1.778%
                                                                    4.344% 0.20818%
## 13 NA
                     3
                                    0.314%
                                                       4
                                                                    0.355% 0.036738%
                     3
## 14 NA
                                    0.314%
                                                       3
                                                                    0.266% 0.036738%
## 15 NA
                     2
                                    0.209%
                                                       2
                                                                    0.177% 0.024492%
## 16 NA
                     0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 17 NA
                     0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 18 NA
                     0
                                     0.00%
                                                                     0.00% 0.00000%
```

```
## 19 NA
                   0
                                 0.00%
                                                 0
                                                              0.00% 0.00000%
## 20 NA
                   0
                                 0.00%
                                                 0
                                                              0.00%
                                                                     0.00000%
                                                                     0.00000%
## 21 NA
                   0
                                 0.00%
                                                 0
                                                              0.00%
                   0
                                 0.00%
                                                 0
                                                              0.00%
                                                                     0.00000%
## 22 NA
## 23 NA
                  956
                                              1128
## 24 NA
## 25 NA
##
     X.6
## 1
      NA
## 2
      NA
## 3
      NA
## 4
      NA
## 5
      NA
## 6
      NA
## 7
      NA
## 8
      NA
## 9
      NA
## 10
      NA
## 11
      NA
## 12
      NA
## 13
      NA
## 14
      NA
## 15
      NA
## 16
      NA
## 17
      NA
## 18
      NA
## 19
      NA
## 20
      NA
## 21
      NA
## 22
      NA
## 23
      NA
## 24
      NA
## 25
      NA
##
##
  [[6]]
##
## 1
## 2
## 3
## 4
## 5
## 6
## 7
## 8
## 9
## 10
## 11
## 12
## 13 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
      ## 15 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=febb1375726c0c7c&mid=%%ex
## 16
## 17
                                                      http://view.e-usm.maine.edu/ftaf.aspx?j=febb1
## 18
```

```
## 19
## 20
## 21
## 22
## 23
## 24
## 25
## 26
## 27
##
       X
                     X.1
                                         X.2
                                                       Х.3
                                                                           X.4
                                                                                      X.5
## 1
      NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks
                                                                                Net CTRs
## 2
      NA
                     133
                                     15.871%
                                                       146
                                                                        15.32% 1.709951%
                                     13.246%
## 3
      NA
                                                                       11.752% 1.427102%
                     111
                                                       112
## 4
      NA
                     109
                                     13.007%
                                                                       11.438% 1.401389%
                                                       109
## 5
      NA
                     109
                                     13.007%
                                                       109
                                                                       11.438% 1.401389%
## 6
      NA
                     108
                                     12.888%
                                                       117
                                                                       12.277% 1.388532%
## 7
                     105
                                                       105
                                                                       11.018% 1.349961%
      NA
                                      12.53%
## 8
      NA
                     39
                                      4.654%
                                                        73
                                                                         7.66% 0.501414%
## 9
      NA
                     38
                                      4.535%
                                                        39
                                                                        4.092% 0.488557%
## 10 NA
                     37
                                      4.415%
                                                        37
                                                                        3.882% 0.475701%
## 11 NA
                     35
                                      4.177%
                                                        70
                                                                        7.345% 0.449987%
## 12 NA
                     12
                                      1.432%
                                                         34
                                                                        3.568% 0.154281%
## 13 NA
                                                                        0.105% 0.012857%
                                      0.119%
                       1
                                                         1
## 14 NA
                       1
                                      0.119%
                                                         1
                                                                        0.105% 0.012857%
## 15 NA
                       0
                                                         0
                                                                         0.00% 0.00000%
                                       0.00%
## 16 NA
                       0
                                       0.00%
                                                         0
                                                                         0.00%
                                                                                0.00000%
## 17 NA
                       0
                                       0.00%
                                                         0
                                                                         0.00%
                                                                                0.00000%
## 18 NA
                       0
                                       0.00%
                                                         0
                                                                         0.00%
                                                                                0.00000%
                       0
                                                         0
## 19 NA
                                       0.00%
                                                                         0.00%
                                                                                0.00000%
                                                                                0.00000%
## 20 NA
                                       0.00%
                       0
                                                         0
                                                                         0.00%
## 21 NA
                       0
                                       0.00%
                                                         0
                                                                         0.00%
                                                                                0.00000%
## 22 NA
                       0
                                       0.00%
                                                         0
                                                                         0.00%
                                                                                0.00000%
## 23 NA
                       0
                                                         0
                                                                                0.00000%
                                       0.00%
                                                                         0.00%
## 24 NA
                       0
                                       0.00%
                                                         0
                                                                         0.00%
                                                                                0.00000%
## 25 NA
                    838
                                                       953
## 26 NA
## 27 NA
##
      X.6
## 1
       NA
## 2
       NA
## 3
       NA
##
  4
       NA
## 5
       NA
## 6
       NA
## 7
       NA
## 8
       NA
## 9
       NA
## 10
       NA
## 11
       NA
## 12
       NA
## 13
       NA
## 14
       NA
## 15
       NA
## 16
       NA
```

```
## 17
                  NA
## 18
                  NA
## 19
                   NA
## 20
                   NA
## 21
                   NA
## 22
                   NA
## 23
                   NA
## 24
                   NA
## 25
                   NA
## 26
                   NA
## 27
                   NA
##
## [[7]]
##
## 1
## 2
## 3
## 4
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## 7
## 8
## 9
## 10
## 11
## 12
## 13
## 14 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 15 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=feba13787d620079&mid=%%ex
## 16
## 17
                   \label{lem:http://view.e-usm.maine.edu/?j=feba13787d620079&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;m
## 18
                                                                                                                                                                     http://view.e-usm.maine.edu/ftaf.aspx?j=feba1
## 19
## 20
## 21
## 22
## 23
## 24
## 25
## 26
## 27
##
                                                                                                                                                                                                     X.4
                                                                                                                                                                                                                                 X.5
                                                     X.1
                                                                                                            X.2
                                                                                                                                                 Х.З
                NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks
## 1
                                                                                                                                                                                                                 Net CTRs
## 2
                                                                                                15.416%
                                                                                                                                                  130
                                                                                                                                                                                         15.169% 1.489193%
                NA
                                                      113
## 3
                                                                                                                                                                                          11.552% 1.291513%
                NA
                                                         98
                                                                                                   13.37%
                                                                                                                                                    99
                                                                                                 13.097%
                                                                                                                                                                                          12.835% 1.265156%
## 4
                NA
                                                         96
                                                                                                                                                  110
                                                                                                                                                                                          12.019% 1.265156%
## 5
                NA
                                                         96
                                                                                                 13.097%
                                                                                                                                                  103
                                                                                                                                                                                          11.319% 1.265156%
## 6
                 NA
                                                         96
                                                                                                 13.097%
                                                                                                                                                    97
                                                        96
## 7
                NA
                                                                                                 13.097%
                                                                                                                                                    97
                                                                                                                                                                                          11.319% 1.265156%
## 8
                NA
                                                         27
                                                                                                    3.683%
                                                                                                                                                    31
                                                                                                                                                                                             3.617% 0.355825%
## 9
                                                                                                                                                                                             5.718% 0.316289%
                NA
                                                         24
                                                                                                    3.274%
                                                                                                                                                    49
## 10 NA
                                                         24
                                                                                                   3.274%
                                                                                                                                                    47
                                                                                                                                                                                             5.484% 0.316289%
## 11 NA
                                                         24
                                                                                                   3.274%
                                                                                                                                                    26
                                                                                                                                                                                             3.034% 0.316289%
## 12 NA
                                                         24
                                                                                                    3.274%
                                                                                                                                                    25
                                                                                                                                                                                             2.917% 0.316289%
```

##	13 I	NΑ	15	2.046%	43	5.018%	0.197681%
	14		0	0.00%	0	0.00%	0.00000%
	15 I		0	0.00%	0	0.00%	0.00000%
	16 I		0	0.00%	0	0.00%	0.00000%
	17 I		0	0.00%	0	0.00%	0.00000%
##	18 I	NA	0	0.00%	0	0.00%	0.00000%
##	19 I	NA	0	0.00%	0	0.00%	0.00000%
##	20 I	NA	0	0.00%	0	0.00%	0.00000%
	21 I		0	0.00%	0	0.00%	0.00000%
	22 I		0	0.00%	0	0.00%	0.00000%
	23 I		0	0.00%	0	0.00%	0.00000%
	24 1		0	0.00%	0	0.00%	0.00000%
	25 I		733		857		
	26 1						
	27 1						
##		X.6					
##		NA					
## ##		NA NA					
##		NA NA					
##		NA					
##		NA					
##		NA					
##		NA					
##		NA					
##		NA					
##		NA					
##	12	NA					
##	13	NA					
##	14	NA					
##		NA					
##		NA					
##		NA					
##		NA					
##		NA					
##		NA					
## ##		NA NA					
##		NA NA					
##		NA NA					
##		NA					
##		NA					
##		NA					
##							
	[[8]]	]]					
##							
##	1						
##							
##							
##							
##							
##							
##	7						

```
## 9
## 10 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 12
## 13 http://view.e-usm.maine.edu/?j=fec21c717d660675&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;
## 14
## 16 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fec21c717d660675&mid=%%ex
                                                         http://view.e-usm.maine.edu/ftaf.aspx?j=fec21
## 18
## 19
## 20
## 21
## 22
## 23
## 24
## 25
## 26
                                    X.2
                                                  Х.З
## 1 NA Unique Clicks \% of Unique Clicks Total Clicks \% of Total Clicks Net CTRs
## 2 NA
                   28
                                 35.443%
                                                   34
                                                                25.185% 0.376749%
## 3 NA
                    19
                                 24.051%
                                                                37.778% 0.255651%
                                                                 6.667% 0.067277%
## 4 NA
                    5
                                  6.329%
                                                    9
## 5 NA
                    4
                                  5.063%
                                                    9
                                                                 6.667% 0.053821%
                                                    7
## 6 NA
                     4
                                  5.063%
                                                                5.185% 0.053821%
## 7 NA
                     4
                                 5.063%
                                                    6
                                                                4.444% 0.053821%
## 8 NA
                     4
                                  5.063%
                                                    6
                                                                4.444% 0.053821%
## 9 NA
                     3
                                  3.797%
                                                    3
                                                                 2.222% 0.040366%
## 10 NA
                     2
                                                    3
                                  2.532%
                                                                2.222% 0.026911%
## 11 NA
                     2
                                                    2
                                                                1.481% 0.026911%
                                  2.532%
                                                    2
## 12 NA
                     1
                                  1.266%
                                                                1.481% 0.013455%
## 13 NA
                     1
                                  1.266%
                                                    1
                                                                0.741% 0.013455%
## 14 NA
                                                    1
                                                                0.741% 0.013455%
                     1
                                  1.266%
## 15 NA
                                  1.266%
                                                                0.741% 0.013455%
                     1
                                                    1
                                                                  0.00% 0.00000%
## 16 NA
                     0
                                   0.00%
                                                    0
## 17 NA
                     0
                                   0.00%
                                                    0
                                                                  0.00% 0.00000%
## 18 NA
                     0
                                   0.00%
                                                    0
                                                                  0.00% 0.00000%
## 19 NA
                     0
                                   0.00%
                                                    0
                                                                  0.00% 0.00000%
## 20 NA
                     0
                                   0.00%
                                                    0
                                                                  0.00% 0.00000%
## 21 NA
                                   0.00%
                                                    0
                                                                  0.00% 0.00000%
                     0
## 22 NA
                                   0.00%
                                                                  0.00% 0.00000%
                                                                  0.00% 0.00000%
## 23 NA
                    0
                                   0.00%
                                                    0
## 24 NA
                   79
                                                  135
## 25 NA
## 26 NA
##
      X.6
## 1
       NA
## 2
       NA
## 3
      NA
## 4
      NA
## 5
      NA
## 6
## 7
      NA
```

```
## 9
## 10 NA
## 11 NA
## 12 NA
## 13
                    NA
## 14 NA
## 15 NA
## 16 NA
## 17
                   NA
## 18 NA
## 19 NA
## 20 NA
## 21 NA
## 22 NA
## 23 NA
## 24 NA
## 25 NA
## 26 NA
##
## [[9]]
##
## 1
## 2
## 3
## 4
## 5
## 6
## 7
                      \label{lem:http://view.e-usm.maine.edu/?j=fec01c727d6d057e&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%%ex2;listsubid%%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%ex2;listsubid%&l=%
## 8
## 9
## 10
## 11 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 12
## 13
## 14
## 15
## 16 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fec01c727d6d057e&mid=%%ex
## 17
                                                                                                                                                                                      http://view.e-usm.maine.edu/ftaf.aspx?j=fec01
## 18
## 19
## 20
## 21
## 22
## 23
## 24
## 25
## 26
## 27
##
                                                           X.1
                                                                                                                       X.2
                                                                                                                                                                Х.3
                                                                                                                                                                                                                         X.4
                                                                                                                                                                                                                                                         X.5
                 NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
## 1
## 2
                                                              28
                                                                                                             40.00%
                                                                                                                                                                   38
                                                                                                                                                                                                            35.514% 0.378634%
                 NA
## 3 NA
                                                              14
                                                                                                              20.00%
                                                                                                                                                                    36
                                                                                                                                                                                                            33.645% 0.189317%
## 4 NA
                                                                 7
                                                                                                              10.00%
                                                                                                                                                                      9
                                                                                                                                                                                                              8.411% 0.094659%
## 5 NA
                                                                                                                                                                                                               5.607% 0.067613%
                                                                  5
                                                                                                              7.143%
```

##	6	NA	4	5.714%	4	3.738% 0.054091%
##		NA	3	4.286%	3	2.804% 0.040568%
##		NA	2	2.857%	2	1.869% 0.027045%
##		NA	1	1.429%	2	1.869% 0.013523%
	10		1	1.429%	2	1.869% 0.013523%
	11		1	1.429%	1	0.935% 0.013523%
	12		1	1.429%	1	0.935% 0.013523%
	13		1	1.429%	1	0.935% 0.013523%
	14		1	1.429%	1	0.935% 0.013523%
	15		1	1.429%	1	0.935% 0.013523%
	16		0	0.00%	0	0.00% 0.00000%
	17		0	0.00%	0	0.00% 0.00000%
	18		0	0.00%	0	0.00% 0.00000%
	19		0	0.00%	0	0.00% 0.00000%
	20		0	0.00%	0	0.00% 0.00000%
	21		0	0.00%	0	0.00% 0.00000%
	22		0	0.00%	0	0.00% 0.00000%
	23		0	0.00%	0	0.00% 0.00000%
	24		0	0.00%	0	0.00% 0.00000%
	25		70		107	
	26					
	27					
##		X.6				
##	1	NA				
##	2	NA				
##	3	NA				
##	4	NA				
##	5	NA				
##	6	NA				
##	7	NA				
##	8	NA				
##	9	NA				
##	10	NA				
##	11	NA				
##	12	NA				
	13	NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##		NA				
##	21	NA				

## ## 1

## [[10]]

```
## 2
## 3
## 4
## 5
## 6
## 7
## 8
## 9
## 10
## 11
## 12
## 13
## 14
                 \label{lem:http://view.e-usm.maine.edu/?j=fec21c777060067e&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;m
## 15
## 16
## 17 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 18 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fec21c777060067e&mid=%%ex
## 19
## 20
                                                                                                                                                   http://view.e-usm.maine.edu/ftaf.aspx?j=fec21
## 21
## 22
## 23
## 24
## 25
## 26
## 27
## 28
## 29
## 30
##
                                                X.1
                                                                                                X.2
                                                                                                                                 Х.3
                                                                                                                                                                               X.4
                                                                                                                                                                                                        X.5
## 1
                      Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
## 2
               NA
                                                   36
                                                                                        45.00%
                                                                                                                                    40
                                                                                                                                                                     33.058% 0.491333%
## 3
               NA
                                                   17
                                                                                         21.25%
                                                                                                                                    48
                                                                                                                                                                     39.669% 0.232019%
## 4
                                                     5
                                                                                           6.25%
                                                                                                                                      7
                                                                                                                                                                       5.785% 0.068241%
               NA
## 5
               NA
                                                     4
                                                                                           5.00%
                                                                                                                                      4
                                                                                                                                                                        3.306% 0.054593%
## 6
                                                     3
                                                                                                                                      3
                                                                                                                                                                        2.479% 0.040944%
               NA
                                                                                           3.75%
## 7
               NA
                                                     2
                                                                                           2.50%
                                                                                                                                      4
                                                                                                                                                                       3.306% 0.027296%
## 8
                                                     2
                                                                                           2.50%
                                                                                                                                      4
                                                                                                                                                                        3.306% 0.027296%
               NA
## 9
                                                     2
                                                                                           2.50%
                                                                                                                                      2
                                                                                                                                                                        1.653% 0.027296%
               NA
                                                     2
                                                                                                                                      2
## 10 NA
                                                                                                                                                                        1.653% 0.027296%
                                                                                           2.50%
## 11 NA
                                                     2
                                                                                           2.50%
                                                                                                                                      2
                                                                                                                                                                        1.653% 0.027296%
## 12 NA
                                                                                           1.25%
                                                                                                                                      1
                                                                                                                                                                        0.826% 0.013648%
                                                     1
                                                                                                                                                                        0.826% 0.013648%
## 13 NA
                                                     1
                                                                                           1.25%
                                                                                                                                      1
## 14 NA
                                                                                           1.25%
                                                                                                                                                                        0.826% 0.013648%
                                                     1
                                                                                                                                       1
                                                                                                                                                                        0.826% 0.013648%
## 15 NA
                                                     1
                                                                                           1.25%
                                                                                                                                       1
                                                                                                                                                                        0.826% 0.013648%
## 16 NA
                                                                                           1.25%
                                                     1
                                                                                                                                       1
## 17 NA
                                                     0
                                                                                           0.00%
                                                                                                                                      0
                                                                                                                                                                          0.00%
                                                                                                                                                                                          0.00000%
                                                     0
                                                                                                                                      0
## 18 NA
                                                                                           0.00%
                                                                                                                                                                          0.00%
                                                                                                                                                                                           0.00000%
## 19 NA
                                                     0
                                                                                           0.00%
                                                                                                                                      0
                                                                                                                                                                          0.00%
                                                                                                                                                                                           0.00000%
## 20 NA
                                                     0
                                                                                           0.00%
                                                                                                                                      0
                                                                                                                                                                           0.00%
                                                                                                                                                                                            0.00000%
## 21 NA
                                                     0
                                                                                                                                      0
                                                                                                                                                                          0.00%
                                                                                                                                                                                           0.00000%
                                                                                           0.00%
## 22 NA
                                                     0
                                                                                           0.00%
                                                                                                                                      0
                                                                                                                                                                          0.00%
                                                                                                                                                                                           0.00000%
## 23 NA
                                                     0
                                                                                           0.00%
                                                                                                                                      0
                                                                                                                                                                          0.00%
                                                                                                                                                                                           0.00000%
## 24 NA
                                                     0
                                                                                           0.00%
                                                                                                                                                                          0.00% 0.00000%
```

```
## 25 NA
                     0
                                   0.00%
                                                    0
                                                                  0.00% 0.00000%
## 26 NA
                     0
                                   0.00%
                                                                  0.00% 0.00000%
                                                    0
                                   0.00%
                                                                  0.00% 0.00000%
## 27 NA
                    0
                                                    0
## 28 NA
                   80
                                                   121
## 29 NA
## 30 NA
##
      X.6
## 1
      NA
## 2
      NA
## 3
       NA
## 4
      NA
## 5
      NA
## 6
      NA
## 7
      NA
## 8
      NA
## 9
       NA
## 10 NA
## 11
      NA
## 12 NA
## 13 NA
## 14 NA
## 15 NA
## 16 NA
## 17
      NA
## 18 NA
## 19
      NA
## 20 NA
## 21 NA
## 22 NA
## 23 NA
## 24
      NA
## 25 NA
## 26 NA
## 27
      NA
## 28
     NA
## 29 NA
## 30 NA
##
## [[11]]
##
## 1
## 2
## 3
## 4
## 5
## 6
## 7
## 8
## 9
## 10
     http://view.e-usm.maine.edu/?j=fec11d70766d0078&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;
## 12
## 13
## 14
```

```
## 17 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fec11d70766d0078&mid=%%ex
## 19
                                                         http://view.e-usm.maine.edu/ftaf.aspx?j=fec11
## 20
## 21
## 22
## 23
## 24
## 25
## 26
## 27
## 28
##
      X
                                     X.2
                                                  Х.3
                                                                    X.4
                                                                             X.5
                  X.1
      NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks
                                                                        Net CTRs
## 2
                   21
                                 44.681%
                                                                32.836% 0.294489%
                                                   22
## 3
     NA
                    8
                                 17.021%
                                                   25
                                                               37.313% 0.112186%
## 4
     NA
                    4
                                  8.511%
                                                    6
                                                                8.955% 0.056093%
                    3
## 5
                                  6.383%
                                                    3
                                                                4.478% 0.04207%
## 6
     NA
                    2
                                  4.255%
                                                    2
                                                                2.985% 0.028047%
## 7
     NA
                    1
                                  2.128%
                                                                1.493% 0.014023%
                                                                1.493% 0.014023%
## 8
                                  2.128%
     NA
                    1
                                                    1
## 9
                    1
                                  2.128%
                                                                1.493% 0.014023%
     NA
## 10 NA
                    1
                                                                1.493% 0.014023%
                                  2.128%
## 11 NA
                    1
                                  2.128%
                                                    1
                                                                1.493% 0.014023%
## 12 NA
                    1
                                  2.128%
                                                    1
                                                                1.493% 0.014023%
## 13 NA
                                  2.128%
                                                    1
                                                                1.493% 0.014023%
                    1
## 14 NA
                    1
                                  2.128%
                                                    1
                                                                1.493% 0.014023%
## 15 NA
                                  2.128%
                                                                1.493% 0.014023%
                    1
                                                    1
## 16 NA
                    0
                                   0.00%
                                                    0
                                                                  0.00%
                                                                        0.00000%
## 17 NA
                    0
                                   0.00%
                                                    0
                                                                  0.00%
                                                                        0.00000%
## 18 NA
                    0
                                                                  0.00%
                                                                        0.00000%
                                   0.00%
## 19 NA
                    0
                                   0.00%
                                                    0
                                                                  0.00%
                                                                        0.00000%
## 20 NA
                    0
                                   0.00%
                                                    0
                                                                  0.00%
                                                                        0.00000%
## 21 NA
                    0
                                   0.00%
                                                    0
                                                                  0.00%
                                                                        0.00000%
## 22 NA
                    0
                                   0.00%
                                                                  0.00%
                                                                        0.00000%
## 23 NA
                    0
                                   0.00%
                                                    0
                                                                  0.00%
                                                                        0.00000%
## 24 NA
                    0
                                   0.00%
                                                    0
                                                                  0.00%
                                                                        0.00000%
## 25 NA
                    0
                                   0.00%
                                                    0
                                                                  0.00% 0.00000%
## 26 NA
                                                   67
## 27 NA
## 28 NA
##
      X.6
## 1
      NA
## 2
      NA
## 3
      NA
## 4
      NA
## 5
      NA
## 6
## 7
      NA
## 8
## 9
      NA
```

## 10 NA

```
## 11
                    NA
## 12
                    NA
## 13
                     NA
## 14
                     NA
## 15
                     NA
## 16
                     NA
## 17
                     NA
## 18
                     NA
## 19
                     NA
## 20
                     NA
## 21
                     NA
## 22
                     NA
## 23
                     NA
## 24
                     NA
## 25
                     NA
## 26
                     NA
## 27
                     NA
##
        28
                     NA
##
## [[12]]
##
## 1
## 2
## 3
## 4
## 5
## 6
## 7
## 8
## 9
## 10
## 11
## 12
                     \label{lem:http://view.e-usm.maine.edu/?j=febb11757d610175&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;m
## 14 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 16 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=febb11757d610175&mid=%%ex
## 17
                                                                                                                                                                                       http://view.e-usm.maine.edu/ftaf.aspx?j=febb1
## 18
## 19
## 20
## 21
## 22
## 23
                                                            X.1
                                                                                                                        X.2
                                                                                                                                                                 Х.3
                                                                                                                                                                                                                                                       X.5
##
                            Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
## 2
                  NA
                                                            108
                                                                                                              15.08%
                                                                                                                                                                 123
                                                                                                                                                                                                                 14.03%
                                                                                                                                                                                                                                                 1.89%
## 3
                                                               88
                                                                                                              12.29%
                                                                                                                                                                 101
                                                                                                                                                                                                                 11.52%
                                                                                                                                                                                                                                                 1.54%
                  NA
## 4
                  NA
                                                               76
                                                                                                              10.62%
                                                                                                                                                                    77
                                                                                                                                                                                                                    8.78%
                                                                                                                                                                                                                                                 1.33%
## 5
                   NA
                                                               75
                                                                                                              10.48%
                                                                                                                                                                    78
                                                                                                                                                                                                                    8.89%
                                                                                                                                                                                                                                                 1.31%
## 6
                                                               73
                                                                                                              10.20%
                                                                                                                                                                                                                                                 1.27%
                  NA
                                                                                                                                                                    81
                                                                                                                                                                                                                    9.24%
## 7
                  NA
                                                               58
                                                                                                                 8.10%
                                                                                                                                                                    58
                                                                                                                                                                                                                    6.61%
                                                                                                                                                                                                                                                 1.01%
## 8
                  NA
                                                               57
                                                                                                                 7.96%
                                                                                                                                                                 111
                                                                                                                                                                                                                 12.66%
                                                                                                                                                                                                                                                 0.99%
## 9
                                                                                                                                                                                                                                                 0.99%
                                                               57
                                                                                                                 7.96%
                                                                                                                                                                 106
                                                                                                                                                                                                                 12.09%
```

```
## 10 NA
                                                   56
                                                                                             7.82%
                                                                                                                                      57
                                                                                                                                                                             6.50%
                                                                                                                                                                                                    0.98%
## 11 NA
                                                   56
                                                                                                                                                                             6.39%
                                                                                                                                                                                                    0.98%
                                                                                            7.82%
                                                                                                                                      56
                                                                                                                                                                             2.17%
                                                                                                                                                                                                    0.12%
## 12 NA
                                                      7
                                                                                             0.98%
                                                                                                                                      19
                                                      2
## 13 NA
                                                                                            0.28%
                                                                                                                                        6
                                                                                                                                                                             0.68%
                                                                                                                                                                                                    0.03%
## 14 NA
                                                      2
                                                                                            0.28%
                                                                                                                                        3
                                                                                                                                                                             0.34%
                                                                                                                                                                                                    0.03%
## 15 NA
                                                      1
                                                                                            0.14%
                                                                                                                                        1
                                                                                                                                                                             0.11%
                                                                                                                                                                                                    0.02%
## 16 NA
                                                      0
                                                                                                                                        0
                                                                                                                                                                                                    0.00%
                                                                                             0.00%
                                                                                                                                                                             0.00%
## 17 NA
                                                      0
                                                                                            0.00%
                                                                                                                                        0
                                                                                                                                                                             0.00%
                                                                                                                                                                                                    0.00%
## 18 NA
                                                      0
                                                                                            0.00%
                                                                                                                                        0
                                                                                                                                                                             0.00%
                                                                                                                                                                                                    0.00%
                                                      0
                                                                                                                                        0
## 19 NA
                                                                                            0.00%
                                                                                                                                                                             0.00%
                                                                                                                                                                                                    0.00%
## 20 NA
                                                      0
                                                                                             0.00%
                                                                                                                                        0
                                                                                                                                                                             0.00%
                                                                                                                                                                                                    0.00%
                                                                                                                                        0
## 21 NA
                                                      0
                                                                                                                                                                             0.00%
                                                                                                                                                                                                    0.00%
                                                                                             0.00%
## 22 NA
                                                      0
                                                                                             0.00%
                                                                                                                                        0
                                                                                                                                                                             0.00%
                                                                                                                                                                                                    0.00%
## 23 NA
                                                 716
                                                                                                                                   877
##
## [[13]]
##
## 1
## 2
## 3
## 4
## 5
## 6
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## 8
## 9
## 10
## 11
## 12
## 13
                 \label{lem:http://view.e-usm.maine.edu/?j=feb61176726d0c7b&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&l=%%ex2;memberID%%&ls=%%ex2;listsubid%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;memberID%&ls=%ex2;m
## 15 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 16
## 17
## 18 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=feb61176726d0c7b&mid=%%ex
## 19
                                                                                                                                                     http://view.e-usm.maine.edu/ftaf.aspx?j=feb61
## 20
## 21
## 22
## 23
## 24
## 25
## 26
                                                                                                                                                                                                           X.5
##
                                                 X.1
                                                                                                 X.2
                                                                                                                                   Х.3
                                                                                                                                                                                  X.4
               NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
## 1
                                                                                                                                                                        14.477% 1.612356%
## 2
                                                                                       15.323%
                                                                                                                                   108
               NA
                                                   95
## 3
               NA
                                                   79
                                                                                       12.742%
                                                                                                                                      95
                                                                                                                                                                        12.735% 1.340801%
                                                   79
                                                                                                                                                                        11.126% 1.340801%
## 4
               NA
                                                                                       12.742%
                                                                                                                                      83
## 5
               NA
                                                   78
                                                                                       12.581%
                                                                                                                                      86
                                                                                                                                                                        11.528% 1.323829%
                                                   77
## 6
               NA
                                                                                       12.419%
                                                                                                                                      77
                                                                                                                                                                        10.322% 1.306857%
## 7
                                                   43
                                                                                          6.935%
                                                                                                                                                                          6.032% 0.729803%
               NA
                                                                                                                                      45
## 8
              NA
                                                   39
                                                                                            6.29%
                                                                                                                                      40
                                                                                                                                                                          5.362% 0.661914%
## 9
              NA
                                                   38
                                                                                          6.129%
                                                                                                                                      73
                                                                                                                                                                          9.786% 0.644942%
## 10 NA
                                                   38
                                                                                          6.129%
                                                                                                                                      71
                                                                                                                                                                          9.517% 0.644942%
```

## 1	1 NA	36	5.806%	36	4.826% 0.610998%
	2 NA	5	0.806%	13	1.743% 0.084861%
	3 NA	4	0.645%	4	0.536% 0.067889%
	4 NA	3	0.484%	8	1.072% 0.050916%
	5 NA	3	0.484%	3	0.402% 0.050916%
	16 NA	2	0.323%	2	0.268% 0.033944%
	10 NA 17 NA				
	IT NA 18 NA	1	0.161%	2	0.268% 0.016972%
		0	0.00%	0	0.00% 0.00000% 0.00% 0.00000%
	19 NA	0	0.00%	0	
	20 NA	0	0.00%	0	0.00% 0.00000%
	21 NA	0	0.00%	0	0.00% 0.00000%
	22 NA	0	0.00%	0	0.00% 0.00000%
	23 NA	0	0.00%	0	0.00% 0.00000%
	24 NA	620		746	
	25 NA				
	26 NA				
##	X.6				
## 1					
## 2					
## 3					
## 4					
## 5					
## 6	S NA				
## 7	' NA				
## 8	B NA				
## 9	) NA				
## 1	O NA				
## 1	1 NA				
## 1	.2 NA				
## 1	.3 NA				
## 1	4 NA				
## 1	.5 NA				
## 1	.6 NA				
## 1	7 NA				
## 1	.8 NA				
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## 2	O NA				
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##					
	[14]]				
##					
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π# /					

```
## 9
## 10 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 12
## 13
## 14
## 16 http://view.e-usm.maine.edu/?j=fec3127174630d79&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;
## 18 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fec3127174630d79&mid=%%ex
                                                          http://view.e-usm.maine.edu/ftaf.aspx?j=fec31
## 20
## 21
## 22
## 23
## 24
## 25
## 26
## 27
##
                                      X.2
                                                   Х.З
                                                                                X.5
## 1 NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
                                  19.503%
                                                                  18.255% 1.55868%
                                                    113
## 3 NA
                                                                  15.186% 1.253056%
                    82
                                  15.679%
                                                    94
## 4
                    79
                                  15.105%
                                                                  13.086% 1.207213%
     NA
                                                    81
                                                                 15.347% 1.191932%
                    78
## 5
     NA
                                  14.914%
                                                    95
## 6 NA
                    76
                                  14.532%
                                                    89
                                                                  14.378% 1.161369%
## 7
     NA
                    75
                                   14.34%
                                                    76
                                                                  12.278% 1.146088%
## 8 NA
                    16
                                   3.059%
                                                                  8.401% 0.244499%
                                                    52
## 9 NA
                     3
                                   0.574%
                                                     4
                                                                  0.646% 0.045844%
                     2
## 10 NA
                                   0.382%
                                                                  0.646% 0.030562%
## 11 NA
                     2
                                   0.382%
                                                     3
                                                                  0.485% 0.030562%
## 12 NA
                     2
                                   0.382%
                                                     2
                                                                  0.323% 0.030562%
                     2
                                                     2
## 13 NA
                                  0.382%
                                                                  0.323% 0.030562%
                                                                  0.162% 0.015281%
## 14 NA
                     1
                                   0.191%
                                                     1
## 15 NA
                     1
                                   0.191%
                                                     1
                                                                  0.162% 0.015281%
## 16 NA
                                                                  0.162% 0.015281%
                     1
                                   0.191%
                                                     1
## 17 NA
                                   0.191%
                                                                  0.162% 0.015281%
## 18 NA
                     0
                                    0.00%
                                                     0
                                                                   0.00% 0.00000%
## 19 NA
                     0
                                    0.00%
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                                                                    0.00% 0.00000%
## 20 NA
                     0
                                    0.00%
                                                     0
                                                                   0.00% 0.00000%
## 21 NA
                     0
                                    0.00%
                                                     0
                                                                    0.00% 0.00000%
## 22 NA
                     0
                                    0.00%
                                                     0
                                                                    0.00% 0.00000%
                                                     0
                                                                    0.00% 0.00000%
## 23 NA
                     0
                                    0.00%
                                                     0
                                                                    0.00% 0.00000%
## 24 NA
                     0
                                    0.00%
## 25 NA
                   523
                                                   619
## 26 NA
## 27 NA
##
      X.6
## 1
      NA
## 2
       NA
## 3
      NA
## 4
## 5
      NA
```

```
## 7
## 8
       NA
## 9
       NA
## 10 NA
## 11 NA
## 12 NA
## 13 NA
## 14
      NA
## 15
      NA
## 16
      NA
## 17
      NA
## 18
      NA
## 19
      NA
## 20
      NA
## 21
      NA
## 22
      NA
## 23 NA
## 24
      NA
## 25 NA
## 26 NA
## 27
      NA
##
## [[15]]
## 1
## 2
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## 11
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## 13
## 14 http://view.e-usm.maine.edu/?j=fed112737464077c&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;
## 15 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 16
## 17
## 18 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fed112737464077c&mid=%%ex
## 19
## 20
                                                          http://view.e-usm.maine.edu/ftaf.aspx?j=fed11
## 21
## 22
## 23
## 24
## 25
## 26
## 27
## 28
## 29
##
                   X.1
                                      X.2
                                                   Х.З
                                                                     X.4
       Х
                                                                                X.5
```

```
NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
## 2
      NA
                    110
                                      16.82%
                                                       132
                                                                       17.30% 1.633502%
## 3
                     93
                                      14.22%
                                                       112
                                                                      14.679% 1.381051%
      NA
## 4
                     91
                                     13.914%
                                                        97
                                                                      12.713% 1.351351%
      NA
## 5
      NA
                     90
                                     13.761%
                                                       101
                                                                      13.237% 1.336501%
## 6
                     90
                                     13.761%
                                                        90
                                                                      11.796% 1.336501%
      NA
## 7
                     88
                                     13.456%
                                                        99
                                                                      12.975% 1.306801%
      NA
                                       3.67%
                                                                        3.67% 0.35640%
## 8
                     24
      NA
                                                        28
                                                        26
## 9
      NA
                     20
                                      3.058%
                                                                       3.408%
                                                                               0.29700%
## 10 NA
                     17
                                      2.599%
                                                                       4.325%
                                                                                0.25245%
                                                        33
## 11 NA
                     17
                                      2.599%
                                                        17
                                                                       2.228%
                                                                                0.25245%
## 12 NA
                      7
                                                                       2.752%
                                       1.07%
                                                        21
                                                                                0.10395%
## 13 NA
                       2
                                      0.306%
                                                         2
                                                                                0.02970%
                                                                       0.262%
                       2
                                                         2
## 14 NA
                                      0.306%
                                                                       0.262%
                                                                                0.02970%
## 15 NA
                       1
                                      0.153%
                                                         1
                                                                       0.131%
                                                                                0.01485%
## 16 NA
                       1
                                      0.153%
                                                         1
                                                                       0.131%
                                                                                0.01485%
## 17 NA
                                      0.153%
                                                         1
                                                                       0.131%
                                                                                0.01485%
                       1
## 18 NA
                       0
                                                         0
                                                                        0.00%
                                                                                0.00000%
                                       0.00%
## 19 NA
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## 20 NA
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                                                                                0.00000%
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                                       0.00%
                                                                        0.00%
## 21 NA
                       0
                                       0.00%
                                                         0
                                                                        0.00%
                                                                                0.00000%
## 22 NA
                       0
                                       0.00%
                                                         0
                                                                        0.00%
                                                                                0.00000%
## 23 NA
                                       0.00%
                                                                        0.00%
                                                                                0.00000%
                       0
                                                         0
## 24 NA
                      0
                                       0.00%
                                                         0
                                                                        0.00%
                                                                                0.00000%
## 25 NA
                      0
                                       0.00%
                                                         0
                                                                        0.00%
                                                                                0.00000%
## 26 NA
                      0
                                       0.00%
                                                         0
                                                                        0.00% 0.00000%
## 27 NA
                    654
                                                       763
## 28 NA
## 29 NA
##
      X.6
## 1
       NA
## 2
       NA
## 3
       NA
## 4
       NA
## 5
       NA
## 6
       NA
## 7
       NA
## 8
       NA
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## 11
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## 13
       NA
## 14
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## 15
       NA
## 16
       NA
## 17
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## 18
       NA
## 19
       NA
## 20
       NA
## 21
       NA
## 22
       NA
## 23
       NA
## 24
       NA
```

```
## 25
                  NA
## 26 NA
## 27
                    NA
## 28
                 NA
##
        29
##
## [[16]]
##
## 1
## 2
## 4
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## 12
## 13
                   \label{limits}  \text{http://view.e-usm.maine.edu/?j=fec61276776d067d&m=\%ex2;MemberID\%\&ls=\%ex2;listsubid\%\&l=\%ex2;MemberID\%\&ls=\%ex2;listsubid\%\&l=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%\&ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%@ls=\%ex2;MemberID\%
## 15
## 16 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 17 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fec61276776d067d&mid=%%ex
## 19
## 20
                                                                                                                                                                           http://view.e-usm.maine.edu/ftaf.aspx?j=fec61
## 21
## 22
## 23
## 24
## 25
## 26
## 27
## 28
                                                                                                                 X.2
                                                                                                                                                       Х.3
                                                                                                                                                                                                            X.4
                                                                                                                                                                                                                                          X.5
## 1
                 NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
## 2
                                                        105
                                                                                                     15.487%
                                                                                                                                                       118
                                                                                                                                                                                                 15.588% 1.450276%
## 3
                                                                                                                                                       101
                                                                                                                                                                                                13.342% 1.353591%
                 NA
                                                           98
                                                                                                     14.454%
## 4
                                                                                                     13.569%
                                                                                                                                                                                                12.153% 1.270718%
                 NA
                                                           92
                                                                                                                                                          92
## 5
                                                           91
                                                                                                     13.422%
                                                                                                                                                          91
                                                                                                                                                                                                12.021% 1.256906%
                 NA
                                                                                                                                                                                                 11.889% 1.243094%
## 6
                 NA
                                                           90
                                                                                                     13.274%
                                                                                                                                                          90
## 7
                 NA
                                                           89
                                                                                                     13.127%
                                                                                                                                                          98
                                                                                                                                                                                                12.946% 1.229282%
## 8
                                                                                                                                                                                                   3.699% 0.331492%
                 NA
                                                           24
                                                                                                          3.54%
                                                                                                                                                          28
## 9
                                                           24
                                                                                                          3.54%
                                                                                                                                                                                                      3.17% 0.331492%
                 NA
                                                                                                                                                          24
## 10 NA
                                                           23
                                                                                                       3.392%
                                                                                                                                                          23
                                                                                                                                                                                                   3.038% 0.31768%
## 11 NA
                                                           22
                                                                                                       3.245%
                                                                                                                                                          42
                                                                                                                                                                                                   5.548% 0.303867%
## 12 NA
                                                           16
                                                                                                          2.36%
                                                                                                                                                          46
                                                                                                                                                                                                   6.077% 0.220994%
## 13 NA
                                                              2
                                                                                                       0.295%
                                                                                                                                                             2
                                                                                                                                                                                                   0.264% 0.027624%
## 14 NA
                                                                                                                                                                                                   0.132% 0.013812%
                                                              1
                                                                                                       0.147%
                                                                                                                                                             1
## 15 NA
                                                              1
                                                                                                        0.147%
                                                                                                                                                             1
                                                                                                                                                                                                   0.132% 0.013812%
## 16 NA
                                                              0
                                                                                                          0.00%
                                                                                                                                                             0
                                                                                                                                                                                                      0.00% 0.00000%
## 17 NA
                                                                                                                                                                                                      0.00% 0.00000%
                                                              0
                                                                                                          0.00%
```

```
## 18 NA
                      0
                                      0.00%
                                                                       0.00% 0.00000%
## 19 NA
                                      0.00%
                                                        0
                                                                       0.00% 0.00000%
                      0
## 20 NA
                      0
                                      0.00%
                                                        0
                                                                       0.00%
                                                                              0.00000%
## 21 NA
                      0
                                      0.00%
                                                        0
                                                                       0.00%
                                                                              0.00000%
## 22 NA
                                                        0
                                                                       0.00%
                                                                              0.00000%
                      0
                                      0.00%
## 23 NA
                      0
                                      0.00%
                                                        0
                                                                       0.00%
                                                                              0.00000%
## 24 NA
                                                                              0.00000%
                      0
                                      0.00%
                                                        0
                                                                       0.00%
## 25 NA
                                      0.00%
                                                                       0.00% 0.00000%
                      0
                                                        0
## 26 NA
                    678
                                                      757
## 27 NA
## 28 NA
##
      X.6
## 1
       NA
## 2
       NA
## 3
       NA
## 4
       NA
## 5
       NA
## 6
       NA
## 7
       NA
## 8
       NA
## 9
       NA
## 10
       NA
## 11
       NA
## 12
       NA
## 13
       NA
## 14
       NA
## 15
       NA
## 16
       NA
## 17
       NA
## 18
       NA
## 19
       NA
## 20
       NA
## 21
       NA
## 22
       NA
## 23
       NA
## 24
       NA
## 25
       NA
## 26
       NA
## 27
       NA
## 28 NA
##
## [[17]]
##
## 1
## 2
## 3
## 4
## 5
## 6
## 7
## 8
```

27

## 9 ## 10 ## 11 https:/

```
## 12
## 13 http://click.e-usm.maine.edu/profile_center.aspx?s=%%ex2;subscriberid%%&mid=%%ex2;MemberID%%&j=fe
## 14 http://click.e-usm.maine.edu/unsub_center.aspx?s=%%ex2;subscriberid%%&j=fec112787767017b&mid=%%ex
## 16
## 17
       http://view.e-usm.maine.edu/?j=fec112787767017b&m=%%ex2;MemberID%%&ls=%%ex2;listsubid%%&l=%%ex2;
                                                            http://view.e-usm.maine.edu/ftaf.aspx?j=fec11
## 19
## 20
## 21
## 22
## 23
## 24
## 25
## 26
## 27
## 28
##
                   X.1
                                       X.2
                                                     Х.3
                                                                       X.4
                                                                                  X.5
## 1
      NA Unique Clicks % of Unique Clicks Total Clicks % of Total Clicks Net CTRs
                                   16.925%
                                                                   17.258% 1.744341%
## 2
                    131
                                                     146
## 3
      NA
                   105
                                   13.566%
                                                     105
                                                                   12.411% 1.398136%
## 4
      NA
                   104
                                   13.437%
                                                     104
                                                                   12.293% 1.38482%
                                                                   13.121% 1.371505%
## 5
     NA
                   103
                                   13.307%
                                                     111
## 6
      NA
                   103
                                   13.307%
                                                     103
                                                                   12.175% 1.371505%
## 7
                                                                   12.175% 1.371505%
                   103
                                   13.307%
                                                     103
      NA
## 8
      NA
                    31
                                   4.005%
                                                      33
                                                                    3.901% 0.412783%
## 9
      NA
                    29
                                    3.747%
                                                      31
                                                                    3.664% 0.386152%
## 10 NA
                    28
                                    3.618%
                                                                    6.501% 0.372836%
                                                      55
## 11 NA
                    28
                                                                     3.31% 0.372836%
                                    3.618%
                                                      28
## 12 NA
                                    1.163%
                                                                    3.191% 0.11984%
                     9
                                                      27
                                                                     0.00% 0.00000%
## 13 NA
                     0
                                     0.00%
                                                       0
## 14 NA
                      0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 15 NA
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
                      0
## 16 NA
                      0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 17 NA
                                                                     0.00% 0.00000%
                      0
                                     0.00%
                                                       0
## 18 NA
                      0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 19 NA
                      0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 20 NA
                      0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 21 NA
                      0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 22 NA
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
                     0
## 23 NA
                     0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 24 NA
                     0
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
## 25 NA
                                     0.00%
                                                       0
                                                                     0.00% 0.00000%
                     0
## 26 NA
                   774
                                                     846
## 27 NA
## 28 NA
      X.6
##
## 1
       NA
## 2
       NA
## 3
       NA
## 4
       NA
## 5
       NA
## 6
       NA
```

- ## 8 NA
- ## 9 NA
- ## 10 NA
- ## 11 NA
- ## 12 NA
- ## 13 NA
- ## 14 NA
- ## 15 NA
- ## 16 NA## 17 NA
- ## 18 NA
- ## 19 NA
- ## 20 NA
- ## 21 NA
- ## 22 NA
- ## 23 NA
- ## 24 NA
- ## 25 NA
- ## 26 NA
- ## 27 NA
- ## 28 NA