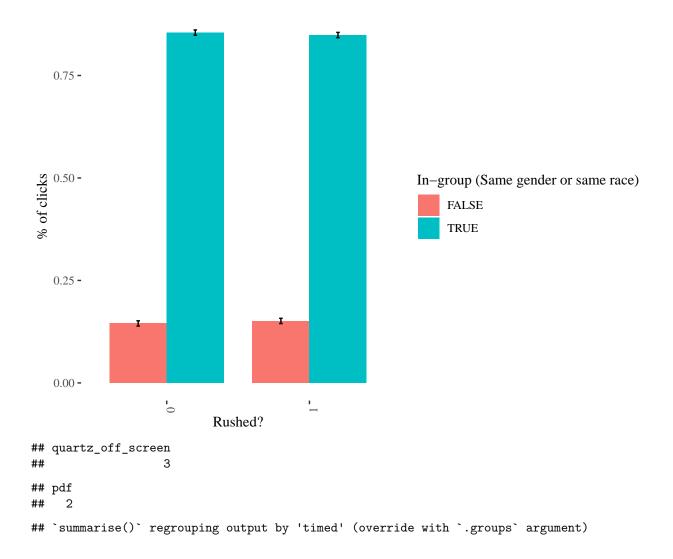
Process mech part 1 - vary time, white men, demo first (slow validation)

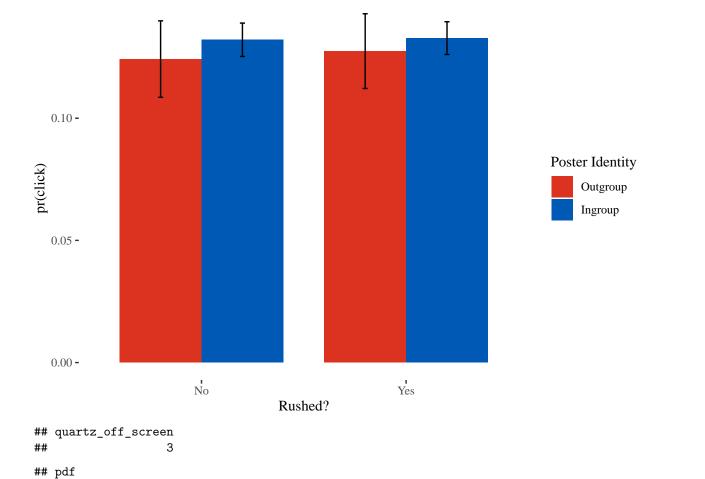
ddd

5/25/2021

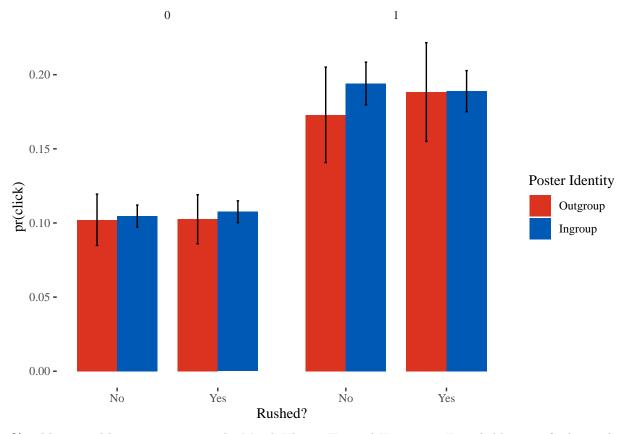
R Markdown

```
## Warning: Expected 2 pieces. Additional pieces discarded in 15 rows [3020, 3929,
## 5391, 7883, 8569, 10708, 11628, 11988, 12360, 14169, 14762, 19758, 20779, 22097,
## 22562].
## Warning: Expected 2 pieces. Missing pieces filled with `NA` in 24030 rows [1, 2,
## 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, ...].
## Warning: Expected 3 pieces. Missing pieces filled with `NA` in 9317 rows [2313,
## 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326,
## 2327, 2328, 2329, 2330, 2331, 2332, ...].
## [1] 753
## [1] 3001
##
##
                  Female
                               Male Non Binary
                                                      Test
## [1] 38.83001
##
## White
##
##
## less.than.bachelors
                                 bachelors more.than.bachelors
             0.4369190
##
                                 0.3691899
                                                      0.1938911
## `summarise()` regrouping output by 'timed' (override with `.groups` argument)
```





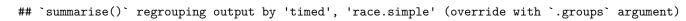
```
## 2
## `summarise()` regrouping output by 'timed', 'in.group.lax' (override with `.groups` argument)
```

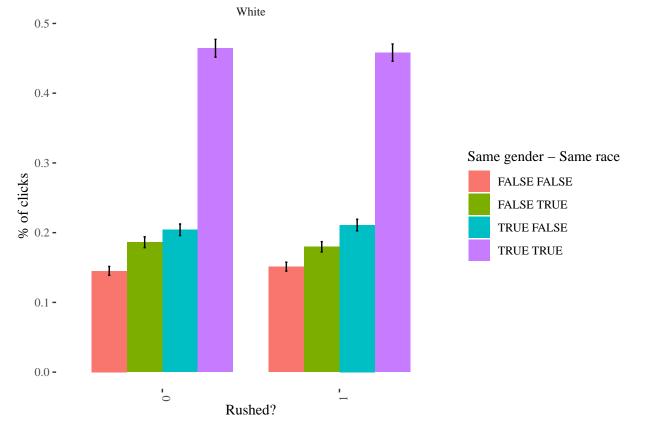


% Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu % Date and time: Fri, Mar 18, 2022 - 14:20:21

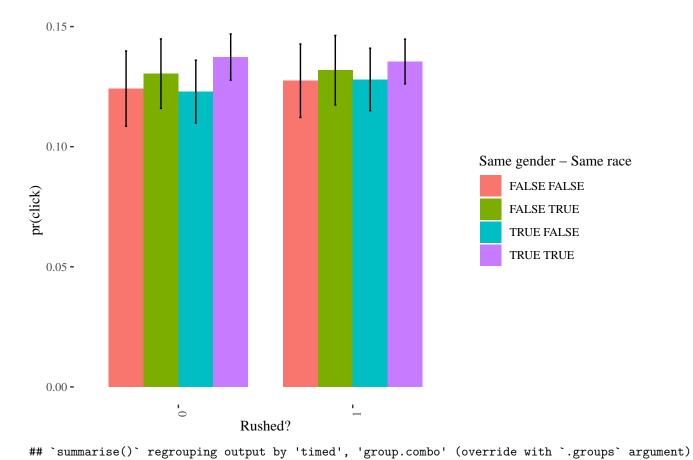
Table 1: Experiment 2, Human Bias

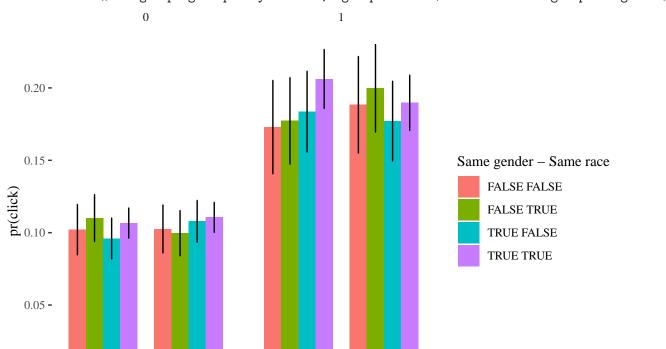
	Dependent variable.
	clicked
in.group.lax	0.005
	(0.009)
deliberate	-0.003
	(0.011)
in.group.laxTRUE:deliberate	0.003
0 1	(0.012)
Constant	0.127***
	(0.008)
Observations	22,833
R^2	0.0001
Adjusted R ²	-0.0001
Residual Std. Error	0.338 (df = 22829)
F Statistic	0.410 (df = 3; 22829)
Note:	*p<0.1; **p<0.05; ***p<





`summarise()` regrouping output by 'timed' (override with `.groups` argument)





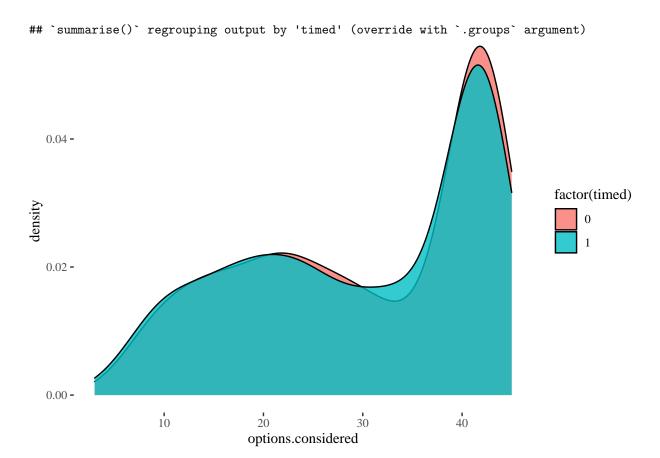
0

Rushed?

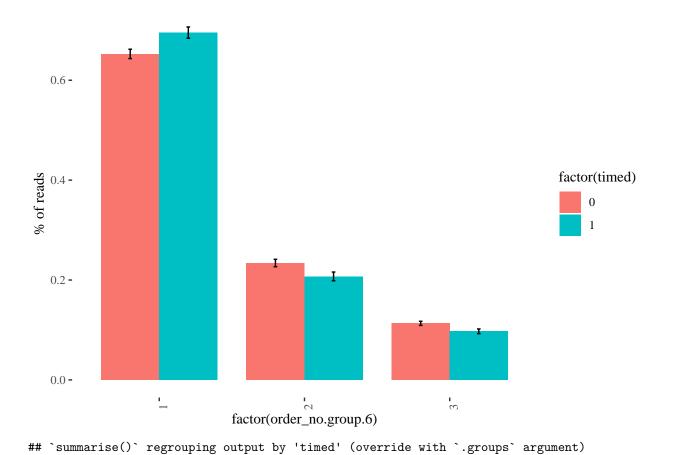
_

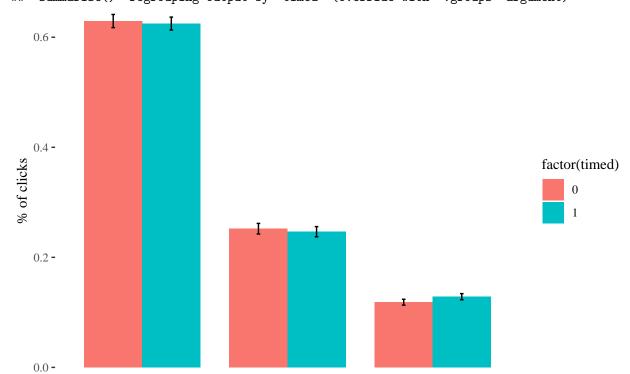
0.00 -

0



`summarise()` regrouping output by 'timed' (override with `.groups` argument)

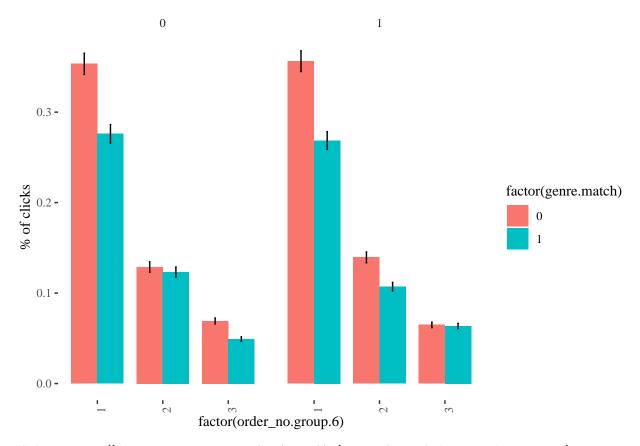


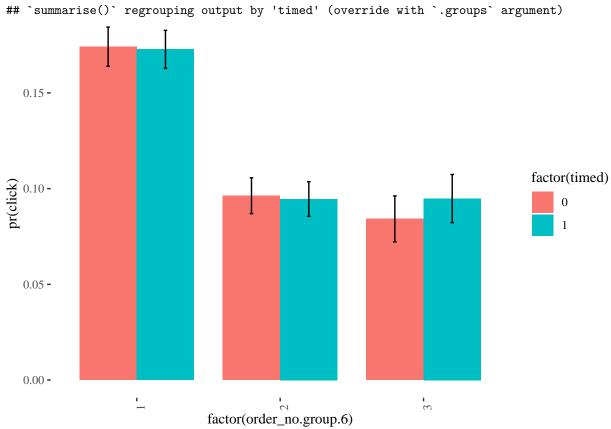


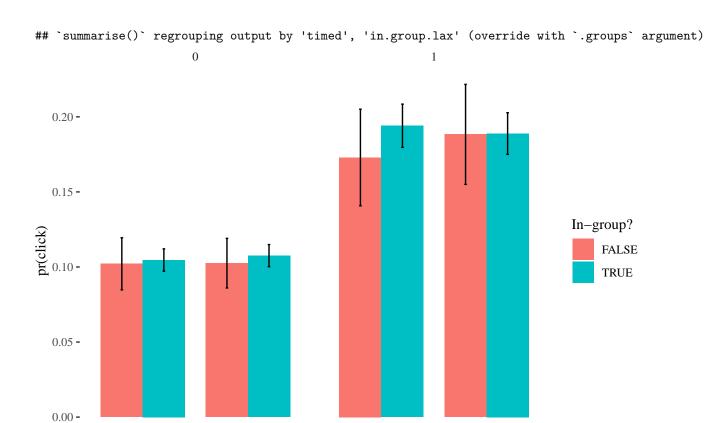
`summarise()` regrouping output by 'timed', 'order_no.group.6' (override with `.groups` argument)

3

factor(order_no.group.6)

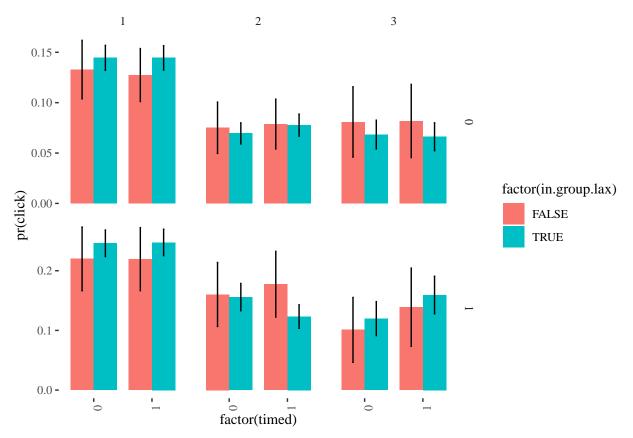


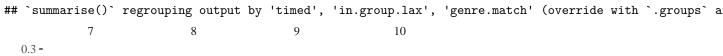


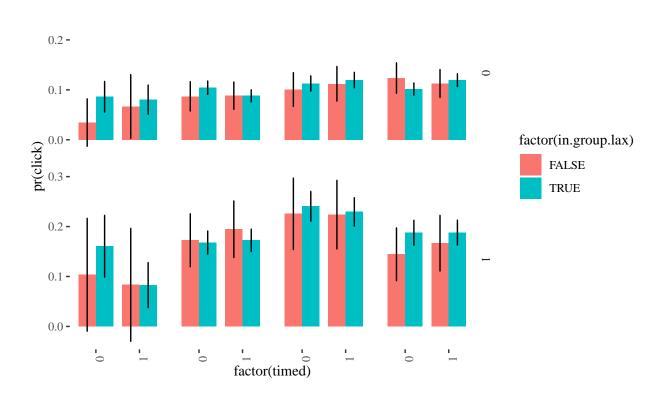


`summarise()` regrouping output by 'timed', 'in.group.lax', 'order_no.group.6' (override with `.group.

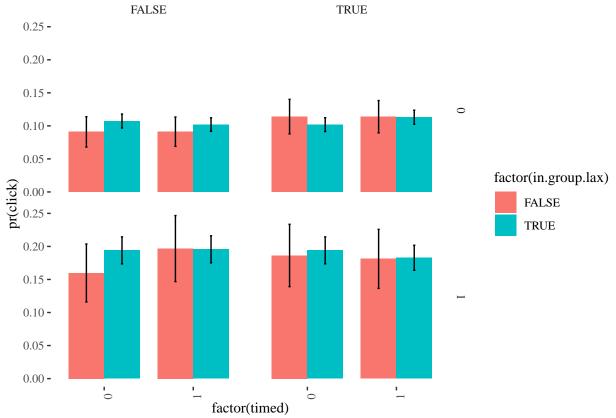
Rushed?



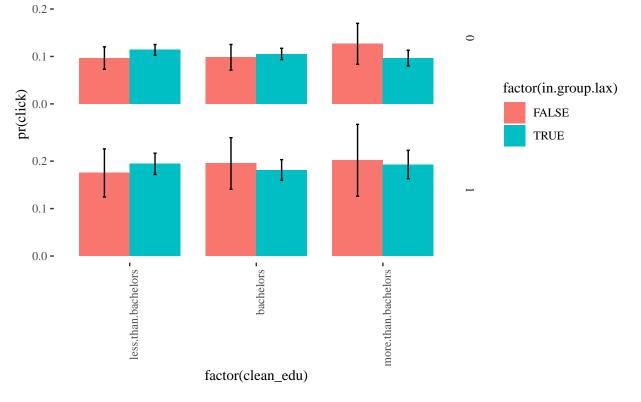


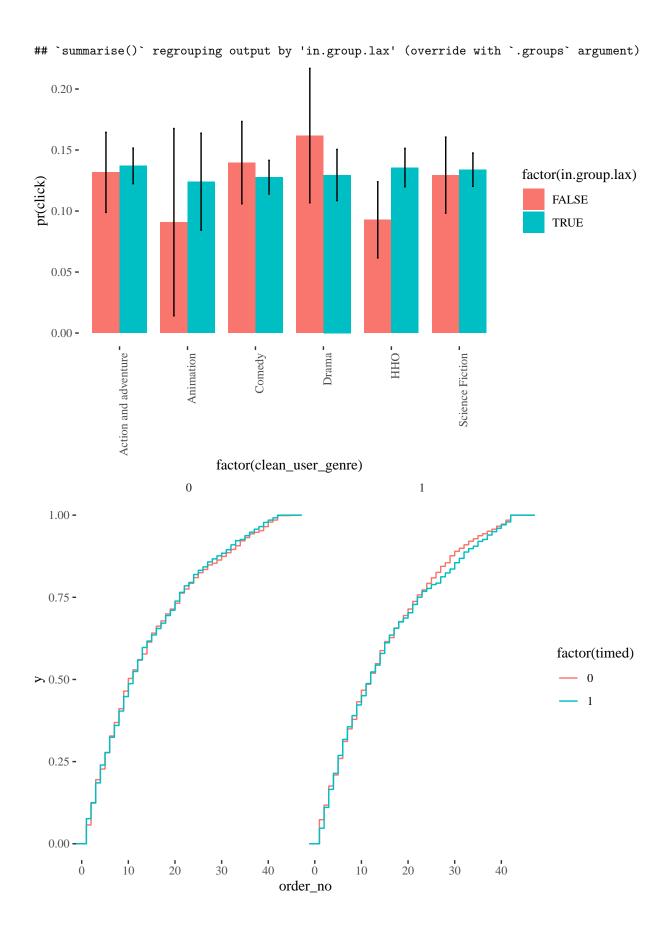


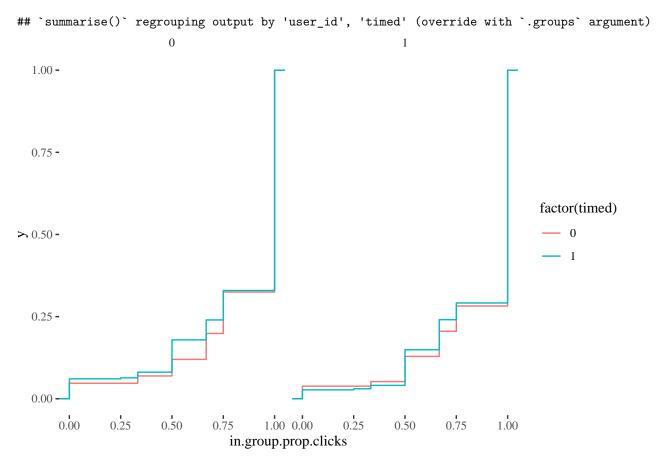
`summarise()` regrouping output by 'timed', 'in.group.lax', 'older.age' (override with `.groups` arg
FALSE TRUE



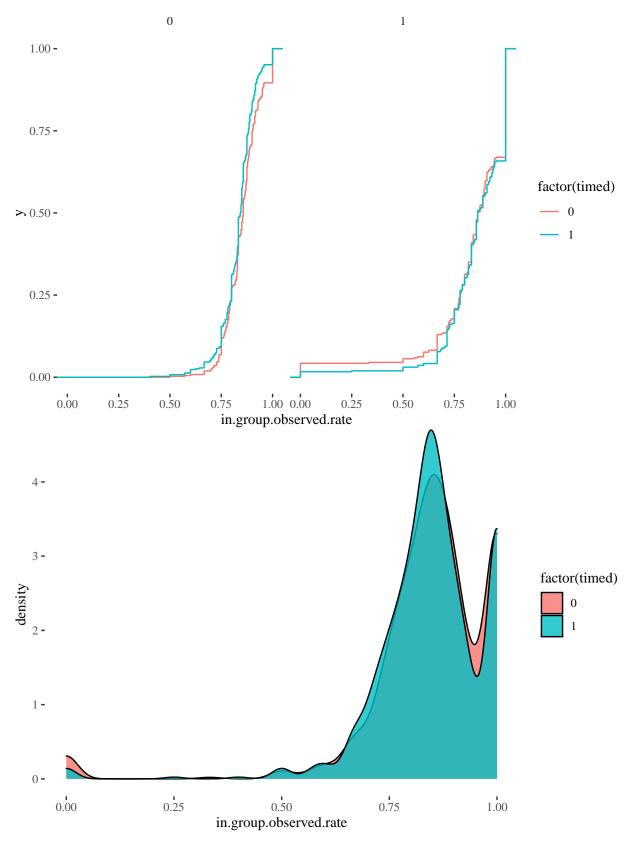
`summarise()` regrouping output by 'in.group.lax', 'genre.match' (override with `.groups` argument)



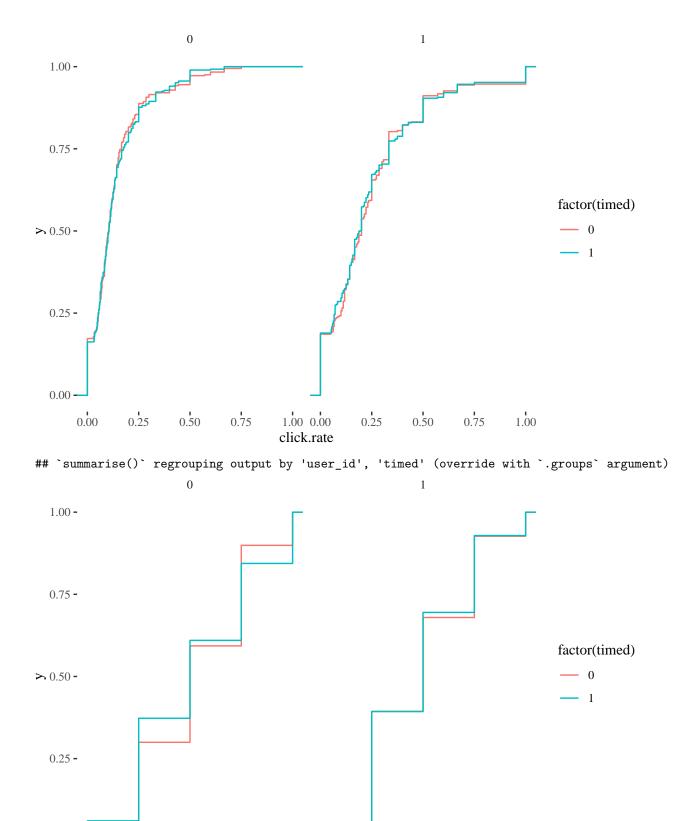




`summarise()` regrouping output by 'user_id', 'timed' (override with `.groups` argument)



`summarise()` regrouping output by 'user_id', 'timed' (override with `.groups` argument)

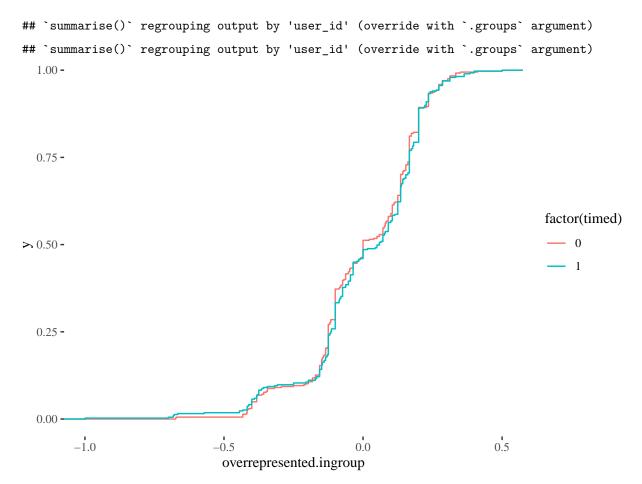


total.in.clicks

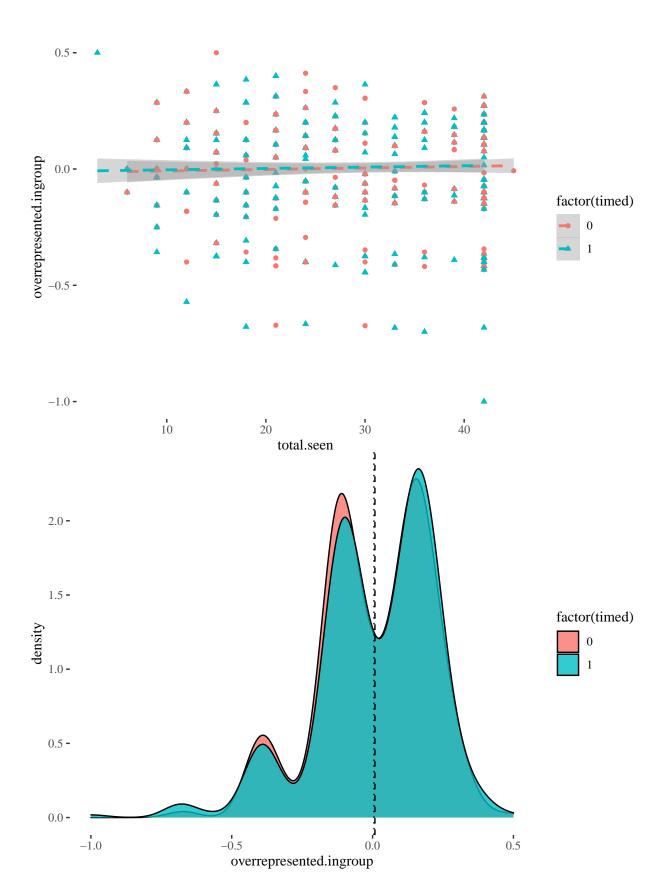
2

3

0.00 -



$geom_smooth()$ using formula 'y ~ x'

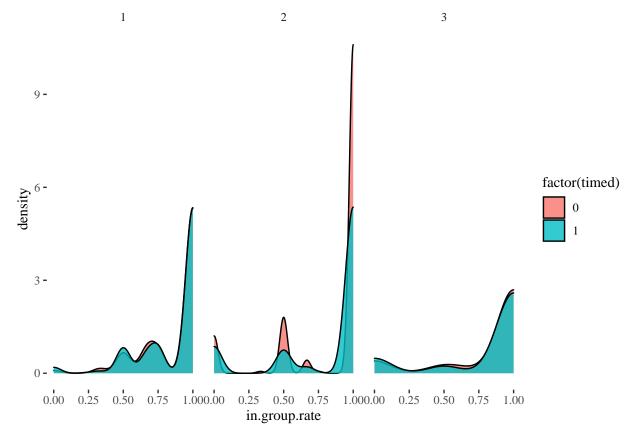


```
3 -
  2 -
                                                                             factor(timed)
density
                                                                                 0
  1 -
     -0.8
                           -0.4
                          overrepresented.ingroup.level
##
## Call:
## lm(formula = in.group.selected ~ timed * in.group.observed, data = 1.dat)
## Residuals:
        Min
                      Median
##
                  1Q
                                     3Q
## -0.78724 -0.11045 0.01532 0.13384 0.34429
##
## Coefficients:
                           Estimate Std. Error t value Pr(>|t|)
##
## (Intercept)
                            0.06182
                                        0.12571
                                                  0.492
                                                           0.623
## timed
                           -0.14271
                                        0.17313
                                                -0.824
                                                           0.410
## in.group.observed
                            0.93173
                                        0.14735
                                                  6.323 4.41e-10 ***
## timed:in.group.observed 0.17316
                                        0.20395
                                                  0.849
                                                           0.396
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
## Residual standard error: 0.1662 on 748 degrees of freedom
## Multiple R-squared: 0.1196, Adjusted R-squared: 0.116
## F-statistic: 33.86 on 3 and 748 DF, p-value: < 2.2e-16
##
## Call:
## lm(formula = in.group.observed ~ timed, data = 1.dat)
##
## Residuals:
##
        Min
                  1Q
                       Median
                                     3Q
## -0.34205 -0.03252 0.00607 0.03295 0.15795
```

```
##
## Coefficients:
               Estimate Std. Error t value Pr(>|t|)
##
## (Intercept) 0.851075
                          0.003119 272.886
                                             <2e-16 ***
              -0.009026
                         0.004348 -2.076
                                              0.0382 *
## timed
## ---
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
## Residual standard error: 0.05958 on 750 degrees of freedom
## Multiple R-squared: 0.005714, Adjusted R-squared: 0.004389
## F-statistic: 4.31 on 1 and 750 DF, p-value: 0.03822
## `summarise()` regrouping output by 'user_id', 'timed' (override with `.groups` argument)
              1
  4 -
                                                                           factor(timed)
density
                            0.4
      0.4
            0.6
                 0.8
                        1.0
                                  0.6
                                        0.8
                                               1.0
                                                   0.4
                                                          0.6
                                                                0.8
                                                                      1.0
```

`summarise()` regrouping output by 'user_id', 'timed' (override with `.groups` argument)

in.group.rate



readmore presses

- % Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu % Date and time: Fri, Mar 18, 2022 14:20:38
- % Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu
- % Date and time: Fri, Mar 18, 2022 14:20:38
- % Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu
- % Date and time: Fri, Mar 18, 2022 14:20:38
- % Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu
- % Date and time: Fri, Mar 18, 2022 14:20:38

user.dta %>% group_by(test_timed) %>% summarise(mean(as.numeric(feedback_relay), na.rm = T))

user.dta %>% group by(test timed) %>% summarise(mean(as.numeric(feedback satisfied), na.rm = T))

- ## Warning in randomForest.default(trainx[idx != i, , drop = FALSE], trainy[idx !
- ## = : The response has five or fewer unique values. Are you sure you want to do
- ## regression?
- ## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
- ## The response has five or fewer unique values. Are you sure you want to do
- ## regression?
- ## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
- ## The response has five or fewer unique values. Are you sure you want to do
- ## regression?
- ## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :

Table 2:

Dependent variable:		
clicked		
Slow Fast		
(1)	(2)	
0.007	0.004	
(0.009)	(0.009)	
-0.010	-0.006	
(0.018)	(0.018)	
-0.005	-0.004	
(0.012)	(0.012)	
-0.0002	0.004	
(0.021)	(0.021)	
-0.013	-0.008	
(0.016)	(0.016)	
0.130***	0.132***	
(0.007)	(0.007)	
11,154	11,679	
0.0004	0.0002	
-0.0001	-0.0003	
*p<0.1; **p<0.05; ***p<0.01		
	Slow (1) 0.007 (0.009) -0.010 (0.018) -0.005 (0.012) -0.0002 (0.021) -0.013 (0.016) 0.130*** (0.007) 11,154 0.0004 -0.0001	

Table 3:

		Dependent variable:		
		clicked		
	Slow	Slow	Fast	Fast
	(1)	(2)	(3)	(4)
Same Race	0.006 (0.011)	0.007 (0.011)	0.004 (0.011)	0.002 (0.011)
	(0.011)	(0.011)	(0.011)	(0.011)
Same Gender	-0.001	-0.001	0.001	0.0005
	(0.011)	(0.011)	(0.010)	(0.010)
Preferred Genre		0.087***		0.082***
		(0.007)		(0.007)
Same Race x Same Gender	0.008	0.007	0.003	0.004
	(0.014)	(0.014)	(0.014)	(0.013)
Constant	0.124***	0.097***	0.127***	0.104***
	(0.008)	(0.008)	(0.008)	(0.008)
Observations	11,154	11,154	11,679	11,679
\mathbb{R}^2	0.0003	0.014	0.0001	0.013
Adjusted R ²	0.0001	0.014	-0.0002	0.012

Note:

Table 4:

	Dependent variable:		
	clicked		
	Slow	Fast	
	(1)	(2)	
Same Race	0.011^*	0.006	
	(0.007)	(0.007)	
Same Gender	0.004	0.002	
	(0.007)	(0.007)	
Constant	0.121***	0.126***	
	(0.007)	(0.006)	
Observations	11,154	11,679	
\mathbb{R}^2	0.0003	0.0001	
Adjusted R ²	0.0001	-0.0001	
Note:	*p<0.1; **p<0.05; ***p<0.01		

^{*}p<0.1; **p<0.05; ***p<0.01

Table 5:

		Table 5.		
	Dependent variable:			
	Same Race Same Gender Race or Gender Race a			Race and Gender
	(1)	(2)	(3)	(4)
in.group	0.012* (0.007)	(2)	(0)	(1)
same.gender		$0.005 \\ (0.007)$		
in.group.lax			$0.008 \\ (0.009)$	
in.group.strict				0.012* (0.006)
timed	0.004 (0.007)	0.002 (0.008)	0.003 (0.011)	0.003 (0.006)
in.group TRUE: timed	-0.005 (0.009)			
${\bf same.genderTRUE:} {\bf timed}$		-0.002 (0.009)		
in. group. lax TRUE: timed			-0.003 (0.012)	
in. group. strict TRUE: timed				-0.005 (0.009)
Constant	0.123*** (0.005)	0.128*** (0.005)	0.124*** (0.008)	0.126*** (0.004)
Observations R^2	22,833 0.0002	22,833 0.00004	22,833 0.0001	22,833 0.0002
Adjusted R ²	0.0002 0.0001	-0.0004	-0.0001	0.0002

Note: *p<0.1; **p<0.05; ***p<0.01

```
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, , drop = FALSE], trainy[idx !
## = : The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
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## The response has five or fewer unique values. Are you sure you want to do
## regression?
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## regression?
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## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
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## regression?
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## The response has five or fewer unique values. Are you sure you want to do
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## The response has five or fewer unique values. Are you sure you want to do
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## The response has five or fewer unique values. Are you sure you want to do
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## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
```

```
## Warning in randomForest.default(trainx[idx != i, , drop = FALSE], trainy[idx !
## = : The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, , drop = FALSE], trainy[idx !
## = : The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
```

```
A contract of the second of th
     0.107 -
     0.106 -
                                                                                                                                                                                     factor(ntree)
cv.error
                                                                                                                                                                                            - 500
                                                                                                                                                                                          · 1500
     0.105 -
     0.104 -
     0.103 -
                                             2.5
                                                                                                                            7.5
                                                                                                                                                                   10.0
                                                                                     5.0
                                                                                       num.var
## Warning in randomForest.default(m, y, \dots): The response has five or fewer
## unique values. Are you sure you want to do regression?
## `summarise()` ungrouping output (override with `.groups` argument)
## `summarise()` ungrouping output (override with `.groups` argument)
## Warning in randomForest.default(trainx[idx != i, , drop = FALSE], trainy[idx !
## = : The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, , drop = FALSE], trainy[idx !
## = : The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
```

```
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, imp.idx, drop = FALSE], :
## The response has five or fewer unique values. Are you sure you want to do
## regression?
## Warning in randomForest.default(trainx[idx != i, , drop = FALSE], trainy[idx !
## = : The response has five or fewer unique values. Are you sure you want to do
## regression?
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```

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## The response has five or fewer unique values. Are you sure you want to do
## regression?
  0.1075 -
                                                                             factor(ntree)
0.1065 -
                                                                               - 500

◆ · 1500

  0.1055 -
```

Warning in randomForest.default(m, y, \dots): The response has five or fewer ## unique values. Are you sure you want to do regression?

num.var

5.0

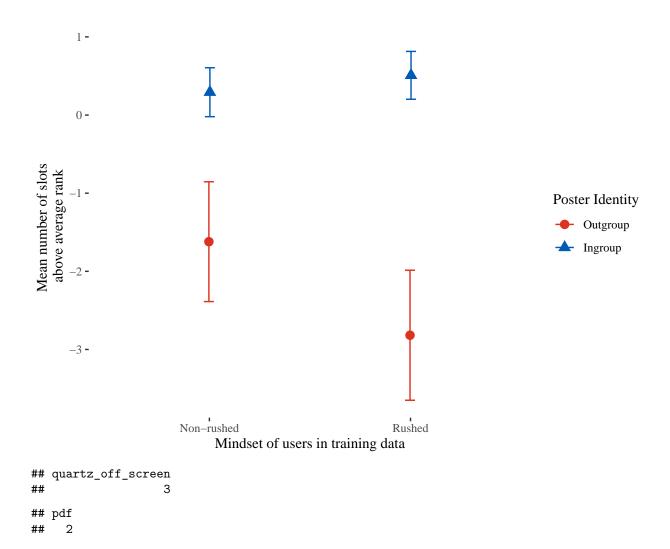
`summarise()` ungrouping output (override with `.groups` argument)
`summarise()` ungrouping output (override with `.groups` argument)

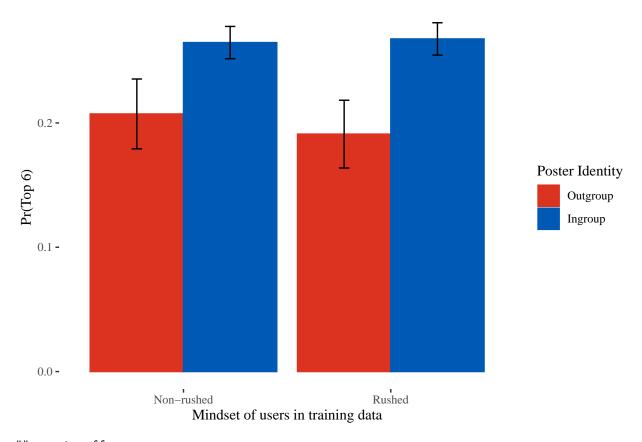
0.1045 -

2.5

7.5

10.0





```
## quartz_off_screen
## 3
## pdf
## 2
```

- % Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu % Date and time: Fri, Mar 18, 2022 14:45:27
- % Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu % Date and time: Fri, Mar 18, 2022 14:45:28

##		IncNodePurity
##	user_age	28.234520
##	clean_edu	7.018764
##	user_frequency	11.939210
##	user_genre	16.297571
##	genre.match	13.562766
##	rating.y	11.548676
##	rec_gender	4.688411
##	rec_race	8.489879
##	race.simple.f	0.000000
##	user gender	0.000000

Table 6: Experiment 2, Algorithmic Bias

	$Dependent\ variable:$			
	rank	top	rank	top
	(1)	(2)	(3)	(4)
in.group.lax	-1.913***	0.057***	-1.607***	0.045***
	(0.410)	(0.017)	(0.362)	(0.015)
psychRushed	1.197**	-0.016	1.197**	-0.016
	(0.534)	(0.022)	(0.471)	(0.019)
genre.match			-11.049***	0.437***
			(0.201)	(0.008)
in.group.laxTRUE:psychRushed	-1.413**	0.019	-1.413***	0.019
	(0.580)	(0.024)	(0.512)	(0.021)
Constant	16.800***	0.207***	19.821***	0.088***
	(0.378)	(0.015)	(0.337)	(0.014)
Observations	10,482	10,482	10,482	10,482
Adjusted \mathbb{R}^2	0.008	0.003	0.229	0.212

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 7:

	Dependent variable:		
	$\operatorname{rank.fast}$	top	
	(1)	(2)	
in.group.lax	5.655	-0.425***	
	(3.755)	(0.163)	
in.group.laxTRUE:user_age	0.004	0.0003	
	(0.026)	(0.001)	
in.group.laxTRUE:clean_edubachelors	-0.314	-0.052	
	(0.766)	(0.033)	
$in. group. lax TRUE: clean_edumore. than. bachelors$	3.951***	-0.051	
	(0.999)	(0.043)	
in.group.laxTRUE:user_frequencyEvery day	-4.231**	0.092	
	(1.950)	(0.084)	
in.group.laxTRUE:user_frequencyNever	1.794	0.049	
	(3.599)	(0.156)	
in.group.laxTRUE:user_frequencyOnce a month	-4.278**	0.012	
	(1.909)	(0.083)	
in.group.laxTRUE:user_frequencySeveral times a month	-3.663**	0.083	
	(1.441)	(0.062)	
in.group.laxTRUE:user_frequencySeveral times a week	1.135	0.040	
	(1.485)	(0.064)	
in.group.laxTRUE:clean_user_genreAnimation	-0.056	0.058	
	(2.527)	(0.109)	
in.group.laxTRUE:clean_user_genreComedy	1.443	-0.026	
	(1.098)	(0.048)	
in.group.laxTRUE:clean_user_genreDrama	0.427	-0.023	
	(1.233)	(0.053)	
in.group.laxTRUE:clean_user_genreHHO	-4.296***	0.089*	
	(1.159)	(0.050)	
in.group.laxTRUE:clean_user_genreScience Fiction	-0.611	-0.033	
	(1.061)	(0.046)	
in.group.laxTRUE:genre.match	2.035**	0.050	
	(0.813)	(0.035)	
in.group.laxTRUE:rating.y	-0.114	0.030**	
	(0.351)	(0.015)	
in.group.laxTRUE:rec $_$ genderMale			
35			
in.group.laxTRUE:rec_raceBlack	-5.389***	0.166***	
	(0.864)	(0.037)	