### Highly Official Survey on Relationship Disqualifiers at Harvard

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The following results are from a survey of 105 Harvard University undergraduates. Please note: this is a purely observational study, this is not a representative sample, please take everything with a grain of salt, etc. Okay now for the interesting part.

# The ranking of the most disqualifying relationship characteristics:

(lower rank means more disqualifying)

- 1. Trump supporter (average rank: 2.80)
- 2. Not black but says the n-word in rap songs (average rank: 3.21)
- 3. Chain smokes (average rank: 3.98)
- 4. Massive credit card debt (average rank: 4.67)
- 5. Your family dislikes them (average rank: 5.46)
- 6. Conservative (average rank: 6.02)
- 7. No sex before marriage (average rank: 6.30)
- 8. Banker/consultant that's only home 2 days/week (average rank: 6.88)
- 9. Bernie or bust (average rank: 7.45)
- 10. Pet allergies (average rank: 8.24)

#### Other observations

- Conservative was the only quality that nobody considered most disqualifying. That makes sense, since if you're going to put conservative in your most disqualifying you'd probably put Trump ahead of it. Saying the n-word was the only quality nobody put as least disqualifying.
- Conservative, family dislike, and credit card debt had fairly normal distributions centered around a neutral ranking. Trump supporter and n-word were both incredibly right skewed (almost everyone had them in their top 3-4 somewhere) while pet allergies was very left skewed (almost nobody had this in their top 3-4).
- No sex before marriage had the highest variance. Lots of people put it as 1-2 but lots of people put it as 9-10 as well.

## **Summary Statistics**

	count	mean	std	var	min	25%	50%	75%	max
no_sex	105	6.30	2.78	7.64	1	4	7	8	10
$n_{-}$ word	105	3.21	2.06	4.22	1	1	3	4	9
trump	105	2.80	2.05	4.18	1	1	2	4	10
conservative	105	6.02	2.31	5.28	2	4	6	8	10
bernie_bust	105	7.45	2.27	5.1	1	6	8	9	10
family_dislike	105	5.46	2.59	6.63	1	3	6	7	10
rarely_home	105	6.88	2.14	4.55	1	5	7	9	10
chainsmoke	105	3.98	2.41	5.75	1	2	4	5	10
pet_allergy	105	8.24	2.07	4.24	1	7	9	10	10
debt	105	4.67	2.31	5.27	1	3	5	6	10

## More figures

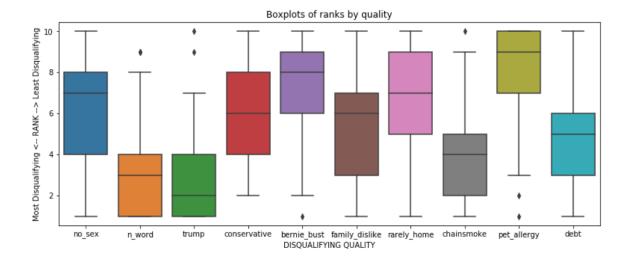


Figure 1: Boxplots

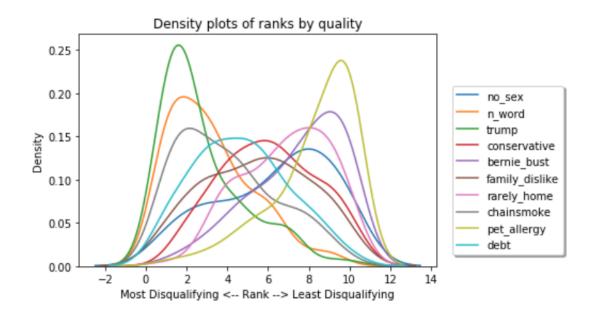


Figure 2: Density plots

	no_sex	n_word	trump	conservative	bernie_bust	family_dislike	rarely_home	chainsmoke	pet_allergy	debt
no_sex	1.000000	-0.051482	0.103486	0.032087	-0.180448	-0.343422	-0.203662	-0.352532	0.010679	-0.171603
n_word	-0.051482	1.000000	0.218550	0.104077	-0.231490	-0.250310	-0.078848	-0.229148	-0.113093	-0.209292
trump	0.103486	0.218550	1.000000	0.534248	-0.176512	-0.364421	-0.073412	-0.457265	-0.124459	-0.505327
conservative	0.032087	0.104077	0.534248	1.000000	-0.221872	-0.373478	-0.073412	-0.278278	-0.272847	-0.367261
bernie_bust	-0.180448	-0.231490	-0.176512	-0.221872	1.000000	0.022126	-0.360163	0.006846	0.040561	0.085693
family_dislike	-0.343422	-0.250310	-0.364421	-0.373478	0.022126	1.000000	0.117865	0.076983	-0.178643	0.162744
rarely_home	-0.203662	-0.078848	-0.073412	-0.073412	-0.360163	0.117865	1.000000	0.038648	-0.132133	-0.173813
chainsmoke	-0.352532	-0.229148	-0.457265	-0.278278	0.006846	0.076983	0.038648	1.000000	-0.045373	0.182208
pet_allergy	0.010679	-0.113093	-0.124459	-0.272847	0.040561	-0.178643	-0.132133	-0.045373	1.000000	-0.094039
debt	-0.171603	-0.209292	-0.505327	-0.367261	0.085693	0.162744	-0.173813	0.182208	-0.094039	1.000000

Figure 3: Pairwise correlations