APPENDIX A: Search Strategy

Part 1 Search terms for the quantitative analysis:

rape
sexual violence
sexual assault
molest
sexual harassment
sexual abuse
street harassment
catcall
sexual aggression
sexual coercion
domestic violence
dating violence
exploit
forced sex
touched me
advantage of me
abuser

Part 2 Search terms:

For the content analysis, search terms between October 2017 – Apr 2018 were the same with these additional terms:
Victim
Survivor
Harvey Weinstein
#MeToo
#me too
Rose McGowan
Alyssa Milano
Kevin Spacey
Bill Cosby
Ashley Judd
McKayla Maroney
Louis C.K
James Franco
Donald Trump
Larry Nassar
R. Kelly
APPENDIX B: Supplemental Tables

Supplemental Table 1: User-tagged moods by valence

| Positive Mood   | Negative Mood |
|-----------------|---------------|
| Amazed          | Afraid        |
| Amused          | Angry         |
| Calm            | Annoyed       |
| Caring          | Anxious       |
| Encouraged      | Embarrassed   |
| Excited         | Exhausted     |
| Happy           | Frustrated    |
| Inspired        | Furious       |
| Loving          | Heartbroken   |
| Playful         | Insecure      |
| Positive        | Irritated     |
| Proud           | Jealous       |
| Relaxed         | Lonely        |
| Relieved        | Nervous       |
| Supportive      | Numb          |
|                 | Sad           |
|                 | Shocked       |
|                 | Sick          |
|                 | Stressed      |
|                 | Tired         |
|                 | Worried       |

*Other TalkLife moods not included: Astonished, Confused, Hungry, Meh, Surprised*
## Supplemental Table 2: Interrater reliability agreement

| Variable Name                             | Percent agreement | AC1       |
|-------------------------------------------|-------------------|-----------|
| Not Relevant                              | 82.86             | .67 (.54-.79)* |
| Self-disclosure: Present                  | 84.06             | .71 (.54-.88) |
| Self-disclosure: Past year                | 88.41             | .84 (.73-.96) |
| Self-disclosure: Perp is family           | 98.55             | .98 (.95-1.02) |
| Self-disclosure: Perp is a friend         | 100.00            | 1 (1-1)   |
| Self-disclosure: Perp is a partner        | 97.10             | .97 (.92-1.01) |
| Self-disclosure: Perp is a man            | 88.41             | .82 (.68-.95) |
| Self-disclosure: Perp is a woman          | 100.00            | 1 (1-1)   |
| Self-disclosure: Perp is other            | 94.20             | .93 (.85-1) |
| Self-disclosure: Rape                     | 86.96             | .74 (.58-.9) |
| Self-disclosure: Assault                  | 100.00            | 1 (1-1)   |
| Self-disclosure: Violate                  | 100.00            | 1 (1-1)   |
| Self-disclosure: Touched                  | 98.55             | .99 (.96-1.01) |
| Self-disclosure: Forced                   | 98.55             | .99 (.96-1.01) |
| Self-disclosure: Harassment               | 100.00            | 1 (1-1)   |
| Self-disclosure: Catcall                  | 100.00            | 1 (1-1)   |
| Self-disclosure: Molest                   | 97.10             | .96 (.91-1.02) |
| Self-disclosure: Coerce                   | 97.10             | .97 (.93-1.01) |
| Self-disclosure: Online                   | 95.65             | .95 (.9-1.01) |
| Self-disclosure: Other                    | 85.51             | .83 (.72-.94) |
| Self-disclosure: Victim                   | 92.75             | .97 (.93-1.01) |
| Self-disclosure: Survivor                 | NC                | .97 (.93-1.01) |
| Self-disclosure: Told others              | 92.75             | .92 (.84-1-99) |
| Depression                                | 89.86             | .85 (.74-.97) |
| Anxiety                                   | 91.30             | .89 (.8-.98) |
| PTSD                                      | NC                | 1 (1-1)   |
| Suicide                                   | 95.65             | .94 (.88-1.01) |
| Other mental health symptom               | 91.30             | .88 (.78-98) |
| Negative self-talk                        | 92.75             | .9 (.81-99) |
| RM: No means Yes                          | 100.00            | 1 (1-1)   |
| RM: Women are asking for it               | 97.10             | .97 (.93-1.01) |
| RM: Boys are naturally aggressive         | 100.00            | 1 (1-1)   |
| RM: Alcohol leads to aggression           | 100.00            | 1 (1-1)   |
| RM: Boys do not know better               | 97.10             | .97 (.93-1.01) |
| RM: Conviction would ruin a life          | 100.00            | 1 (1-1)   |
| RM: Women are lying                       | 95.65             | .95 (.9-1.01) |
| RM: Men cannot be victims                 | 95.65             | .95 (.9-1.01) |
| RM: Committed by strangers                | 95.65             | .95 (.9-1.01) |
| RM: Survivors can prevent assault         | 95.65             | .95 (.9-1.01) |
| RM: Will have good memory                 | 98.55             | .99 (.96-1.01) |
| RM: Other                                 | 86.96             | .84 (.73-.95) |
| Dispels rape myth                         | 73.91             | .64 (.47-.82) |
| Category                  | Score | Confidence Interval |
|---------------------------|-------|---------------------|
| Providing resources       | 97.10 | .97 (.93-1.01)      |
| Help-seeking              | 95.65 | .94 (.88-1.01)      |
| Information seeking       | 95.65 | .95 (.88-1.01)      |
| Overall tone: Positive    | 95.65 | .95 (.89-1.01)      |
| Overall tone: Negative    | 84.06 | .70 (.53-.87)       |
| Overall tone: Neutral     | 91.30 | .87 (.76-.98)       |
| Overall tone: Mixed       | 86.96 | .84 (.73-.95)       |

95% confidence interval
*n cases = 140, otherwise n=69
NC = not calculable due to missing data
RM = Rape myth