australia / New Zealand Report

Exploring how teens and parents responded to 13 Reasons Why

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KEY FINDINGS

- 1. 13 Reasons Why resonated with teens and young adults, and they felt it was beneficial for them and people their age to watch. Adolescent and young adult viewers reported that people their age talk and act like the characters on the show, and a majority reported that people their age deal with issues similar to those portrayed in 13 Reasons Why (74%). Additionally, many teens and young adults reported that 13 Reasons Why was an authentic depiction of high school life (51%). Further, adolescents and young adults reported that the show was beneficial for them to watch (64%), and beneficial for others their age to watch (65%).
- 2. 13 Reasons Why provided teens, young adults, and even parents with information about various difficult topics. Teens and young adult viewers reported that the show informed them that someone might be suffering from depression even if they do not see the signs (72%) and that there are lots of different reasons why people commit suicide (68%). Additionally, the show "opened their eyes" to how people their age may be affected by depression (65%). Teens and young adults agreed that watching 13 Reasons Why helped them to better understand and process hard topics like depression, suicide, bullying, and sexual assault. Even parents reported that 13 Reasons Why helped them to understand hard topics like depression, suicide, bullying, and sexual assault.
- 3. More than a third of adolescents and young adults in Australia and New Zealand reported seeking information about the tough topics following exposure. Specifically, after viewing 13 Reasons Why, these viewers reported seeking information about sexual assault (39%), depression (40%), suicide (39%), bullying (36%), and supporting others (48%).
- 4. While there were graphic and intense scenes in the show, teens and young adult viewers were generally not opposed to the way the show dealt with these tough topics. Many adolescents and young adults felt that the intensity of the show was appropriate for them (66%) and the graphic nature of Hannah's suicide was necessary to show how painful suicide is (63%).
- 5. Viewers of 13 Reasons Why reported helping others and engaging in other empathetic behaviors after watching. Watching 13 Reasons Why helped adolescent and young adult viewers understand that their actions can have an impact on others (74%). These viewers reported trying to be more considerate about how they treated other people (67%) and reported reaching out to apologize for how they treated someone after watching the show (45%). They also reported that the show motivated them to help others suffering from depression, bullying, and sexual assault, and reported reaching out to friends who might be struggling with mental health concerns or those who were being picked on.

- 6. Watching 13 Reasons Why supported conversation. Among parents who watched the show and discussed it with their child, 37% reported that the show made it easier for them to have conversations about tough topics with their children, and that it prompted them to talk about topics like depression, suicide, bullying, and sexual assault with their child. Teens reported talking about a range of important topics after watching the show, including steps you can take if you are feeling depressed (46%) or being bullied (39%), how to spot the signs of mental health (46%), and how to know if someone is suffering from depression (49%). Adolescents reported that the show helped them feel more comfortable talking about these difficult topics with friends, parents, counselors, and teachers.
- 7. Individual characteristics of the viewers influence their responses to the show. Across many of the outcome measures, we see differences in how youth respond and react as a function of individual differences like age and social anxiety. For example, viewers high in social anxiety were more likely than viewers lower in social anxiety to report seeking out information about tough topics and feeling more comfortable talking about tough topics after watching 13 Reasons Why. Considering these differences, it is important to consider these unique characteristics when thinking about how exposure to the show relates to viewer outcomes.
- 8. **Beyond the Reasons was a good start... but further support and resources are requested.** Many youth and parents did not watch the *Beyond the Reasons* episode at the end of the *13 Reasons Why* series. However, for parents and youth who did watch, the *Beyond the Reasons* episode helped them to have a more informed conversation with their teenager or parent, respectively. While adolescents were largely not opposed to the intense and graphic nature of some of the content in *13 Reasons Why*, parents, adolescents, and young adults thought that show should provide additional resources and support. Teens and young adults thought there should be more discussion in the show of what viewers could do to help those around them who may be suffering (54%). Parents also wanted more resources throughout the episodes (65%), including having mental health professionals provide resources at the end of difficult episodes (67%) and the cast coming out of character to provide resources at the end of specific episodes (64%).

INTRODUCTION -

Adolescents' use of and access to media in Australia and New Zealand has changed dramatically over the past decade (Ortega-Montiel, 2014) with the development of mobile technologies, such as cellphones and tablet computers, and the increase in streaming media content, like Netflix. These changes have enabled highly individualized viewing of targeted content at home, in school, and with friends. While all individuals are impacted by these new developments, there has been much discussion and concern about the impact of media on adolescents specifically, due to their unique developmental stage.

In recent years, there has been a recognition that three dimensions can influence how media affect youth: the individual consumer, the content consumed, and the context of the media consumption (Guernsey, 2012). In the case of the individual, developmental differences can influence how the content affects the viewer. For example, younger viewers are less equipped cognitively to process some of the complex messages and visual editing in media, and may not understand some of the social contexts depicted in media content. Adolescents, while more cognitively advanced than young children, are in a unique developmental stage due to their heightened egocentrism (Elkind, 1967) and increased tendency to engage in risky behaviors (Arnett, 1990; Greene, Krcmar,

Walters, Rubin, & Hale, 2000). Therefore, the way they interpret, react, and respond to media messages can differ in comparison to younger children and adults. Beyond age, individual differences among adolescents can influence how the viewer interprets the message of any media presentation as well as how they engage with media. It is important to note that this particular generation of adolescents also are coping with high levels of stress, depression, and anxiety (e.g., Mojtabai, Olfson, & Han, 2016) which may influence the impact of media messages.

Beyond the individual viewer, media content can be influential as well. Past research has demonstrated that highly relatable programs, in which the viewer sees similarities between themselves, the characters, and the situations depicted can positively impact learning and motivation to continue watching (Tian & Hoffner, 2010). The content also must be appropriate for the age and experience of the viewer. For example, previous research has examined the impact that media have on adolescent youth, including studies of controversial programming like MTV's 16 and Pregnant and Teen Mom. Specifically, studies demonstrate that viewing such shows decreases the rates of births to teen parents and increases searching for terms like "contraceptive use" and "abortion" online (Kearney & Levine, 2015). Aubrey and

colleagues (2014) also found that perceived similarity to the individuals in the show influenced effects. Other research suggests that the effects of these shows is influenced by parent communication at home (Martins & Jenson, 2014; Wright, Randall, & Arroyo, 2013). Altogether, these findings underscore the importance of understanding adolescents' perceptions of character similarity and relatability, considering parent-child interactions, and the individual's home environment.

Finally, the viewing context is also important and often times understudied with adolescent viewers. We know from reports that parents tend to co-use media less with their older children than younger children (Rideout, 2015; Livingstone & Helsper, 2008), meaning adolescents are more likely to watch media content alone or with peers, in comparison to younger children. With the increase in more individualized technology (e.g., tablets) and streaming, on-demand content, the viewing context in which youth watch shows has changed dramatically from just a few decades ago when programs were watched as a family on the living room television set on the night the program aired. Today, youth and adults have the ability to select content and watch as many episodes in one sitting as they have time for – a behavior that has been termed binge viewing, and which is often associated with Netflix programs.

Recently developed entertainment media from various producers aimed at adolescent audiences have attempted to integrate tough topics into their narratives, given that subjects such as depression, suicide, bullying, and sexual assault are parts of adolescents' lives around the world. A yet-unstudied area, however, is how exposure to such "tough topic" media relates to aspects of adolescent viewers' wellbeing. For example, are adolescents who watch these programs engaging in conversations with friends, parents, teachers, and counselors, are they seeking information about these difficult topics, do they feel comfortable in discussing these sensitive subjects with others, and are they reaching out to others who might be dealing with these issues?

Therefore, to examine how the individual, the content, and the context of viewing relate to these different outcomes, this study examined how adolescents and their parents, as well as young adults, reacted to tough topic entertainment media that focuses on depression, bullying, suicide, and sexual assault. Specifically, this study examined how adolescents and young adults in Australia and New Zealand perceived, related to, and were reportedly influenced by the popular Netflix series 13 Reasons Why, a show that features tough topics in its narrative.

METHODOLOGY ___

This report is based on a survey of 1,300 adolescents, young adults, and parents from Australia and New Zealand. The survey was developed by Ellen Wartella, Alexis R. Lauricella, and Drew P. Cingel and data collection was completed by IPSOS Research as an online survey between November 2017 and January 2018. The project was directed by Ellen Wartella, Alexis R. Lauricella, and Drew P. Cingel. Statistical analysis was conducted by IPSOS Research and Melissa Saphir. We thank Brianna Hightower, Kelly Sheehan, Anna Dolezal, Allyson Snyder, Amy Parker, and Michael Carter for their help with the project.

PARTICIPANTS

IPSOS Research worked with partners to recruit participants in Australia and New Zealand ($\mathcal{N}=1300$). Three separate age groups were targeted for this survey: (1) Parents with an adolescent between the ages of 13 and 17 (n=480), (2) adolescents (ages 13-17) (n=322), and (3) young adults (ages 18-22) (n=498). The survey for adolescents and young adults was identical (see Appendix A) and parents were provided with a different survey (see Appendix B).

The sample was collected so that approximately 50% of the adolescent and young adult respondents had seen the show based on a question that asked them "Have you watched the show *13 Reasons Why*?" In Australia and New Zealand the final sample was 43% viewers (n = 109 adolescent viewers, n = 244 young adult viewers) and 57% non-viewers (n = 213 adolescent non-viewers, n = 254 young adult non-viewers) (see Table 1).

GROUPED VARIABLES

Age. Age differences are analyzed by comparing three age groups: younger teens (13-15), older teens (16-18), and young adults (19-22).

Social Anxiety. Social anxiety was measured using a 10-item measure from La Greca, Dandes, Wick, Shaw, and Stone, (1988). Each item was answered on a 5 point Likert scale from (1) strongly disagree to (5) strongly agree. Example questions include "I worry about doing something new in front of other kids," "I am afraid that other kids will not like me," "I am quiet when I'm with a group of kids." Based on analysis of the sample, all items factored together and were summed to create a total social anxiety composite score ranging from 10 to 50. Using a median split, individuals who scored 10-31 on the social anxiety composite measure were categorized as "low social anxiety" and those scoring 32-50 were categorized as "high social anxiety."

Self-Esteem. Self-esteem was assessed using Rosenberg's (1965) 10-item measure of self-esteem. Each item was answered on a 5 point Likert scale from (1) strongly disagree to (5) strongly agree. Based on analysis of the sample, all items factored together and were summed to create a total self-esteem composite score ranging from 10 to 50. Using a median split, individuals who scored 10-31 on the self-esteem composite measure were categorized as "low self-esteem" and those scoring 32-50 were categorized as "high self-esteem." Differences in responses based on high and low self-esteem were not consistently significant and therefore are not discussed in this report.

TABLE 1. Teen & young adult participant demographics

		Viewers			Non-Viewers	
	Adolescents	Young Adults	Parents	Adolescents	Young Adults	Parents
Base N:All respondents	109	244	189	213	254	291
Male	41%	25%	31%	53%	46%	38%
Female	59%	75%	69%	47%	52%	62%

Resilience. Resilience was measured using an 18-item measure from the Institute of Education Sciences's measure of resilience (Hanson & Kim, 2007). Each item was answered on a 5 point Likert scale from (1) strongly disagree to (5) strongly agree. Based on analysis of the sample, all items factored together and were summed to create a total resilience composite score ranging from 18 to 90. Using a median split, individuals who scored 18-67 on the resilience composite measure were categorized as "low resilience" and those scoring 68-90 were categorized as "high resilience."

Differences in responses based on high and low resilience were not consistently significant and therefore are not discussed in this report.

Loneliness. Loneliness was measured using an 8-item measure from Roberts, Lewinsohn and Seeley's (1993) measure of loneliness. Each item was answered on a 5 point Likert scale from (1) never to (5) often. Based on analysis of the sample, all items factored together and were summed to create a total loneliness score ranging from 8 to 40. Using a median split, individuals who scored 8-21 on the loneliness measure were categorized as "low loneliness" and those scoring 22-40 were categorized as "high loneliness."

Differences in responses based on high and low loneliness were not consistently significant and therefore are not discussed in this report.

Happiness. Happiness was measured using 4 items from Lyubomirsky and Lepper's (1999) measure of happiness. Each item was answered on a 7 point Likert scale. Based on analysis of the sample, all items factored together and were summed to create a total happiness score ranging from 4 to 35. Using a median split lit, individuals who scored 4-17 on the happiness measure were categorized as "low happiness," and those scoring 18-35 were categorized as "high happiness."

Differences in responses based on high and low happiness were not consistently significant and therefore are not discussed in this report.

PRESENTATION AND DISCUSSION OF DATA IN TEXT

Throughout this report, differences between groups have been tested for statistical significance at the p < .05 level. Differences between groups are reported only when these differences are statistically significant. For example, "more younger teens (77%) agreed that people their age act similarly to characters in 13 Reasons Why than young adult viewers (49%)" indicates that these two percentages are statistically significantly different at the p < .05 level. In tables where statistical significance has been tested, superscript letters are used to indicate significant differences between columns (e.g., gender, age groups). Percentages or means that share a common superscript or those that do not have a superscript at all are not significantly different from each other. Due to the nature of survey data, we cannot claim causal relationships between any variables and statistical significance only determines whether two groups differ in the percent of individuals who reported that behavior. Additionally, throughout the report we use the terms "teens" and "adolescents" to refer to those between the ages of 13 and 18 years old. We also refer to "younger teens" as teens between the ages of 13 to 15, "older teens" as teens between the ages of 16-18, and "young adults" as those ages 19-22.

Finally, many items in our survey were based on a 5 point Likert scale with response options: (5) strongly agree, (4) agree, (3) neither agree nor disagree, (2) disagree, (1) strongly disagree. Unless it is otherwise noted, we report the combined "strongly agree" and "agree" response options summed together.

Percentages. Percentages may not always add up to 100% due to rounding, multiple response options, or those who marked "I do not know."

Cell sizes. For many analyses, we use a subset of the sample, for example only viewers of *13 Reasons Why* who are also younger adolescents (ages 13-15). As a result, there are some questions with very small sample sizes. If a subgroup had fewer than 50 responses we did not statistically test or compare these subgroups.

RESULTS

GENERAL CONTEXT OF TEEN LIFE TODAY

Adolescent life today is different than it was for teens in the past, in part due to technological shifts but also due to generational changes. In order to understand how adolescents are influenced by media content, like 13 Reasons Why, it is important to have context for their perspective toward teen life more generally. The majority of adolescents (73%) in Australia/New Zealand surveyed for this study report that teen life is stressful and many state that anxiety (59%) and depression (56%) during adolescence are prevalent.

Conversations about some of these mental health topics and stressors that teens are facing are difficult for teens to have with parents and other supportive adults. Many adolescents (58%) surveyed for this study say that teens do not learn enough about depression at school, more than half (54%) say that parents do not talk to their teens enough about depression, and less than one third (28%) report that teens in general feel comfortable talking about tough health topics with their parents. A considerable number of adolescents in our sample stated that in general, they *never* talked to their parents about sexual assault (39%), suicide (33%), bullying (23%), or stress/anxiety (21%).

In contrast, youth do seek out health information from other resources, including from their peers and online. Over half (52%) of adolescents we surveyed report teens in general feel

comfortable talking about tough health topics with close friends. The majority also report that teens use the Internet as a tool to get support for their own health issues/concerns (62%) as well as to get advice for how to support their friends (62%), but 43% state that there are not enough resources to help teens deal with suicide.

Beyond the general context of teen life it is also important to understand the ways in which individuals differ from each other and how those differences may influence the outcomes of viewing entertainment media content like 13 Reasons Why. We examined five individual difference variables: social anxiety, happiness, loneliness, self-esteem, and resilience. We examined whether adolescent and young adults' perceptions of the show, reported communication about the show, and reported behavior change after viewing differed as a function of each of these individual difference variables. We found that there were many differences in our outcome variables as a function of high versus low social anxiety. Therefore, throughout the report we indicate when there are differences in scores based on this individual difference variable.

13 REASONS WHY

The Netflix series 13 Reasons Why first aired on Netflix in March 2017. The show was viewed by many adolescents and young adults world-wide and quickly received both positive reviews and strong criticisms for the subject matter and graphic depiction of certain events within the storyline.

Our survey found that most adolescents and young adults heard about the show from friends (80%), but 31% of adolescent viewers said they heard about the show from parents (see Table 2).

Of the adolescents and young adults who had heard of 13 Reasons Why, many of them had heard that the show was popular (58%), controversial (61%), intense (58%), and sad (48%) (see Table 3). Many parents had also heard that the

show was controversial (59%), and many heard that mental health (e.g., depression) (69%) and bullying (65%) were present in the show. Many of the parents who did not view the show heard these topics were present.

The most commonly cited reasons for why adolescent and young adults decided not to watch 13 Reasons Why were because they "heard that the content was upsetting and hard to watch" (32%) or they reported "not being interested in the story or subject matter" (25%) (see Table 4). For parents who did not watch the show, 30% said they heard the content was upsetting and hard to watch, 26% said they did not watch because they did not have time, and 21% said they did not have access to Netflix or a way to watch it.

TABLE 2. Where viewers and non-viewers heard of 13 Reasons Why

	Total	Adolescent Viewers	Adolescent Non-Viewers	Young Adult Viewers	Young Adult Non-Viewers
Base N: Heard of 13 Reasons Why	572	109	56	244	163
Friends	80%	78%	75%	87%	74%
A parent	15%	31%	20%	9%	10%
A sibling	20%	17%	20%	20%	20%
Boyfriend or girlfriend	13%	14%	12%	17%	7%

TABLE 3. What viewers and non-viewers have heard about 13 Reasons Why

	Total (Adolescent and Young Adults)	Adolescent Viewers	Adolescent Non-Viewers	Young Adult Viewers	Young Adult Non-Viewers	Parent Viewers	Parent Non-viewers
Base N	572	109	56	244	163	189	140
It is controversial	61%	57%	45%	70%	57%	54%	66%
It is popular	58%	61%	39%	70%	45%	50%	33%
It is intense	58%	58%	45%	73%	41%	49%	49%
It is sad	48%	50%	36%	60%	34%	43%	42%
It is depressing	48%	37%	41%	56%	47%	30%	41%

TABLE 4. Reasons adolescents, young adults, and parents did not view 13 Reasons Why

	Total (Teen and Young Adult Non-Viewers)	Teen Non-Viewers	Young Adult Non-Viewers	Parent Non-Viewers
Base N: Non-Viewers only	219	56	163	140
I heard that the content was upsetting and hard to watch	32%	32%	31%	30%
I wasn't interested in the story or subject matter	25%	16%	28%	19%
Friends were talking about it, but it did not sound like something I would like	24%	12%	28%	12%
I do not have access to Netflix or a way to see it	22%	21%	23%	21%
I did not have time to watch it	18%	7%	22%	26%
I did not think it was appropriate for me/my child to see it	18%	20%	18%	16%
I heard that the content was graphic	15%	18%	13%	16%

Responses represent the percent of individuals who "agreed" or "strongly agreed" which each statement Note that respondents could select multiple answers, so totals do not add up to 100%

COMPREHENSION OF SHOW WAS HIGH

Many adolescent and young adult viewers understood the main storyline messages presented in 13 Reasons Why and many understood the broader lessons portrayed in the show. The majority of adolescent and young adult viewers understood that Hannah's suicide caused a lot of pain to the people around her (86%), Hannah experienced bullying (86%), that other characters in the show experienced bullying (84%), and that Hannah was suffering from depression (83%) (see Table 5).

Beyond understanding the concrete messages portrayed in the show, many adolescents and young adults also took away broader lessons about suicide, depression, and mental health. For example, 92% of adolescent and young adult viewers agreed that people commit suicide for many different reasons, 88% agreed that sometimes people do not understand why other people have committed suicide, and 87% said that depression and mental health are some of the causes of suicide (see Table 6).

TABLE 5. Comprehension of storyline messages portrayed in 13 Reasons Why

	Total (Teen and Young Adult Viewers)	Teen Viewers	Young Adult Viewers
Base N: Viewers only	353	109	244
Hannah's suicide caused a lot of pain to the people around her	86%	87%	86%
Hannah experienced bullying	86%	85%	86%
Other characters on the show experienced bullying	84%	78%	87%
Hannah was suffering from depression	83%	83%	83%
Other characters on the show suffered from depression	76%	75%	77%
Hannah's death could have been prevented	73%	72%	73%
Other characters on the show exhibited signs of suicide	67%	63%	68%
The warning signs for Hannah's suicide were not always evident	64%	65%	64%

Responses represent the percent of individuals who "agreed" or "strongly agreed" which each statement

TABLE 6. Comprehension of broader lessons portrayed in 13 Reasons Why

	Total (Teen and Young Adult Viewers)	Teen Viewers	Young Adult Viewers
Base N: Viewers	353	109	244
People commit suicide for many different reasons	92%	92%	91%
Sometimes, people do not understand why other people have committed suicide	88%	87%	89%
Depression and mental health are some of the causes of suicide	87%	86%	88%
The signs of suicide are not always evident to others	86%	84%	86%
People may "seem" OK, even if they are having trouble with their mental health	86%	79%	90%

PARENT VIEWERSHIP OF 13 REASONS WHY

One-third of the parents who viewed 13 Reasons Why said they heard about it from their child (38%) and 30% said they heard about it from friends. Parents who watched the show reported that the reason they watched the show was because they found the story to be interesting (47%) or their child was talking about it (46%). Twenty-four percent of parents said that their child suggested that they watch the show.

Awareness of whether their child had watched 13 Reasons Why was mixed. About half of parents who had heard of the show were sure that their child had watched 13 Reasons Why (44%), and this was significantly higher for parents who also viewed the show (61%). Among parents who viewed the show and who said their child had seen it, 67% knew their child was going to watch prior to the child watching. Among parents who said they knew their child was going to watch the show, 66% said their child asked permission prior to watching.



I got him to explain his understanding of what suicide is and then told him my experience when neighbour committed suicide when I was younger."

AGE 47, MALE

RELATABILITY

Research has demonstrated that interest and learning from media are heavily driven by the viewer's relationship with the media characters (Tian & Hoffner, 2010). Both adolescent and young adult viewers reported relating to 13 Reasons Why and the characters. Three-quarters of adolescent and young adult viewers (74%) said that people their age deal with similar issues to those in 13 Reasons Why. Another 60% of adolescent and young adult viewers said that people their age engage in similar activities to those in the show and talk and act similarly to the characters in the show. Many teens and young adult viewers reported that 13 Reasons Why was an authentic depiction of high school life (51%) (see Table 7).

Beyond relating to the characters and issues in the show, adolescents and young adults reported Clay (32%), Hannah (21%), and Tony (15%) as their favorite characters. Clay was more likely to be the favorite of young adult (ages 19-22 viewers (40%) and Hannah was more likely to be the favorite among younger adolescent viewers (ages 13-15) (39%) (see Table 8).



After understanding that other people go through the same thing as me and realising that it is something that I should talk about, I opened up to a professional about my problems."

AGE 18, FEMALE

TABLE 7. Relatability of 13 Reasons Why for viewers by age

	Total (Teen and Young Adult Viewers)	13-15 years	16-18 years	19-22 years
Base N: Viewers	353	54	122	177
People my age deal with issues similar to those in 13 Reasons Why	74%	69%	74%	75%
People my age engage in similar activities to those in 13 Reasons Why	60%	54%	61%	62%
People my age talk similarly to the characters in 13 Reasons Why	55%	57%	54%	54%
People my age act similarly to the characters in 13 Reasons Why	44%	43%	46%	44%

TABLE 8. Differences in favorite character by age

	Total (Teen and Young Adult Viewers)	13-15 years	16-18 years	19-22 years
Base: Viewers only	353	54	122	177
Clay	32%	26% ^{ab}	24%ª	40%b
Hannah	21%	39%ª	24%⁵	13% ^c
Tony	15%	7% ^a	20%⁵	I 4%a ^b

VIEWING 13 REASONS WHY PROMOTES BETTER UNDERSTANDING OF TOUGH TOPICS AMONG VIEWERS

Adolescent and young adult viewers of 13 Reasons Why overwhelmingly reported that watching the show provided them with a better understanding of the tough topics discussed in the show. Specifically, 63% of adolescents and young adults agreed that watching helped them to better understand bullying. Further, 74% reported that exposure helped them understand how their actions impact others. Finally, 63% indicated that watching the show helped them to process difficult topics. Compared to older teens (ages 16-18) and young adults (ages 19-22), younger teens (ages 13-15) were more likely to agree that watching the show helped them better understand depression, suicide and how their actions can impact others (see Appendix C Table 1). Further, compared to those low in social anxiety, viewers high in social anxiety indicated that exposure to 13 Reasons Why helped them to process the hard topics discussed in the show, and helped them to better understand how their actions can impact others.

In addition to promoting a better understanding of tough topics, adolescent and young adult viewers reported that the show made them think about how they treated other people (68%), and how people their age can be affected by bullying (63%), and depression (65%). More than one-third of adolescent and young adult viewers reported that they sought information about depression (40%), suicide (39%), bullying (36%), sexual assault (39%), and how to support friends (48%). Overall, nearly two-thirds of viewers reported that it was beneficial for them to watch 13 Reasons Why (64%), and thought it would be beneficial for other people their age to watch this show (66%). Just 11% of viewers disagreed with these two statements. Younger adolescent viewers were more likely to report seeking information about bullying and how to support friends, compared to young adult viewers (see Appendix C Table 2). Importantly, adolescents and young adults high in social anxiety were more likely to report that they sought information about depression, suicide, sexual assault, bullying, and how to support friends, compared to those lower in social anxiety (see Appendix C Table 2).

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Watching 13 Reasons Why made me, my family, my partner and my friends closer then what we used to be. This program made me realize that things I do could affect the people around me and vise versa. I think this taught me to be more considerate and kind to everyone around me."

AGE 21, FEMALE

EXPOSURE TO 13 REASONS WHY PROMOTES BEHAVIOR CHANGE

In addition, adolescents and young adults who watched the show reported that it influenced their behaviors after watching. Indeed, a majority of these viewers reported that watching motivated them to help others suffering from depression (63%), those who have been bullied (67%), and those who have been sexually assaulted (62%). More individuals with higher social anxiety reported increased motivation to help others compared to those with lower social anxiety (see Appendix C Table 3). About half of respondents indicated that they reached out to someone who they thought was struggling with mental health concerns (52%), or someone who had been picked on or bullied in school (47%). Forty-five percent reported that they apologized to another person for the way that they had treated them, and two thirds (67%) reported that they tried to be more considerate about how they treated others.

VIEWING 13 REASONS WHY PROMOTES COMMUNICATION BETWEEN ADOLESCENTS AND THEIR PARENTS, TEACHERS, AND COUNSELORS

Many adolescents (43%) reported that they discussed the show and related issues with parents and 61% reported doing so with friends. A smaller percentage discussed the show or related issues with a sibling (22%), a boyfriend or girlfriend (17%), or another family member (10%).

Overall, viewers reported that watching 13 Reasons Why helped them to feel more comfortable talking about tough topics with their friends and parents. A quarter to a third of adolescent and young adult viewers indicated that they felt more comfortable talking about these topics with their teachers and counselors. Additionally, adolescent and young adult viewers higher in social anxiety, compared to those lower in social anxiety, were more likely to agree that watching 13 Reasons Why made them feel more comfortable talking about hard topics, sexual assault, and bullying with friends, and about suicide, depression, and bullying with parents (see Appendix C, Table 3).

Many adolescent and young adult viewers also reported that they expressed their own feelings about tough topics to other people. Almost half of adolescent and young adult viewers reported that, after watching the show, they expressed their feelings about mental health (48%) or suicide (44%) to a friend or reached out to a friend for support (46%). In addition, some reported that they expressed their feelings about mental health (35%) or suicide (28%) to a parent, teacher (22%, 17%, respectfully), or counselor (27%, 21% respectfully). Twenty-seven percent indicated that they reached out to a counselor for support. Viewers high in social anxiety were more likely than viewers low in social anxiety to agree that they had reached out to friends for support, to apologize, or to support others. In general, viewers high in social anxiety were also more likely to report that they had expressed their thoughts about mental health and other tough topics to a friend, parent, teacher, or counselor, in comparison to those lower in social anxiety (see Appendix C Table 2).



I talked to my teacher about bullying, depression and anxiety because it's just to tell them how I feel about certain social topics."

AGE 19, MALE

PARENT-CHILD CO-VIEWING & COMMUNICATION

Research has demonstrated that parents of adolescents are much less likely than parents of younger children to co-view or watch the same programs together (Rideout, 2015). Nevertheless, among parents who watched 13 Reasons Why, 52% reported watching it with their adolescent at least sometimes and 18% reported always watching with their child. Many parents said they watched the show with their child because they thought they would both like the show (45%) or watching shows together makes them feel closer (33%). Another third said they wanted to be able to talk about the topics presented in the show while their child was watching in real time (32%) or they wanted to help their child better process the tough topics handled in the show (36%). Additionally, parent viewers reported that watching 13 Reasons Why prompted them to talk about the issues portrayed in the show with their child, and to feel more comfortable doing so. (see Tables 9 and 10).



We only watched one episode together as my son didn't want to watch anymore, but it brought up discussion mainly surrounding bullying and the effect it has on others."

AGE 33. FEMALE

TABLE 9. Watching 13 Reasons Why prompted parents to talk about hard topics

Watching 13 Reasons Why prompted me to talk about	Parent Viewers
Base N: Parent viewers	189
what's going on in my child's life	57%
bullying with my child	57%
suicide with my child	53%
hard topics with my child	52%
depression with my child	51%
sexual assault with my child	43%

Responses represent the percent of individuals who "agreed" or "strongly agreed" which each statement

TABLE 10. Watching 13 Reasons Why made parents feel more comfortable talking about hard topics

Watching 13 Reasons Why made me feel more comfortable talking	Parent Viewers
Base N: Parent Viewers	189
about suicide with my child	53%
about depression with my child	53%
about hard topics with my child	49%
about bullying with my child	51%
with my child in general, since it gave us something in common	49%
with my child in general, since it gave me a better idea of what their life is like	47%

Fifty-seven percent of parent viewers agreed that watching the show prompted them to talk about what is going on in their child's life and many indicated that the show prompted them to talk about the main issues of the show like bullying, suicide, and depression (see Table 11). Two-thirds (66%) of parents who had heard of 13 Reasons Why, regardless of whether they had seen it, said they talked to their child about topics in the show. Of those who talked to their child about the show's topics, some parents (28%) went to their child to talk about the content, some decided to talk about it together (32%), and 27% said their child came to them to talk about it. Among parents who watched with their child, most (85%) reported that their child asked questions about the content of the show at least sometimes. Further, parent viewers reported that watching the show gave them the language to talk about depression (42%), suicide (46%), and bullying (44%). Among parents whose child asked questions about the show, many felt it was somewhat (33%) or very easy (26%) to answer their child's questions about the show. Parent viewers reported that the show promoted them to talk to their child about the following topics: steps their child can take if they are feeling depressed (45%) or being bullied (52%), whether these things (depression, bullying, sexual assault) have happened to their child (45%) or at their child's school (39%). Adolescent and young adult viewers also reported talking about many of these same conversation topics (see Table 11).

Importantly, the vast majority of adolescent viewers who talked to their parent about the show reported that these conversations were helpful (79%), and 43% specifically said it was *easier* to have a conversation with their parent after watching. Just 3% reported that these conversations were not helpful, although 23% did report that watching made their conversations with a parent harder. Parents who discussed the show's topics with their child (regardless of whether they had watched the show) also reported that the conversations they had were helpful in aiding their child's understanding of issues in the show (71%), compared to 11% who reported that these conversations were not helpful. Among parents who watched the show and discussed it with their child, 37% reported these conversations were easier after viewing, compared to 10% who reported that the conversations were harder after viewing. Overall, 71% of parents who had watched 13 Reasons Why with their child agreed that they were glad they watched the show together, and 59% reported that they are looking forward to watching the second season with their child. Four and 9%, respectively, disagreed with these statements. While some adolescent viewers (n = 52) did not watch with a parent, 56% said that their parents knew they were watching the show while 29% said their parents did not know, and 15% were not sure whether their parents knew or not. Few of the adolescents (38%) who did not watch with their parents said that they talked to a parent about the content of the show. The vast majority of adolescents who did not watch with their parents said that their parent did not restrict their viewing of the show (88%).

 TABLE II. Parent-adolescent conversation topics

Which of the following did you talk about in the conversations you had after watching 13 Reasons Why?	Adolescents and Young Adults	Parents
Base N: Viewers who had conversations about topics in the show	243	149
How to know if someone is suffering from depression	49%	32%
Steps you [my child] can take if you're [they're] feeling depressed	46%	45%
How to spot the signs of mental health	46%	32%
Whether these things (e.g., depression, bullying) have happened to you [my child]	49%	45%
Whether these things (e.g., depression, bullying) happen at your [child's] school	44%	39%
How to help a friend suffering from depression	44%	34%
Steps you [my child] can take if you're [they're] being bullied	39%	52%
How [If] bullying is a problem at [your child's] school and what you [they] (your child) can do about it	35%	34%
What you [your child] should do if you're [they're] in an uncomfortable sexual situation	33%	28%
Resources for dealing with suicide	31%	26%
How to deal with sexual assault	30%	32%
Resources for dealing with mental health	27%	34%
How to prevent sexual assault	26%	22%

TOUGH TOPICS & APPROPRIATENESS

Many adolescent (74%) and young adult viewers (60%) reported that watching 13 Reasons Why was beneficial. Adolescent and young adult viewers (72%) reported that the show was engaging and that it opened their eyes to better understanding issues related to depression, suicide, sexual assault, and bullying. Many adolescents and young adults felt that the intensity of the show was appropriate for them (66%) and the graphic nature of Hannah's suicide was necessary to show how painful suicide is (63%). Specifically, the majority of these viewers felt that the show informed them that someone might be suffering from depression even if they do not see the signs (72%) and that there are lots of different reasons why people commit suicide (68%). Many reported that the show opened their eyes to how people their age may be affected by depression (65%) and bullying (63%) (see Table 12).

Adolescent and young adult viewers with higher levels of social anxiety were consistently more likely to agree with positive statements about the show than were viewers with lower social anxiety. Notably, more viewers with high social anxiety (79%) said they agreed that the show made them think more about how to treat people around them, compared to individuals with low social anxiety (56%). More viewers with high social anxiety agreed that the show provided adequate resources to help them process and understand the material (54%) and that the way the suicide was depicted was appropriate for them (55%), compared to those with low social anxiety (37% and 35%, respectively). More viewers with high social anxiety agreed that the show was beneficial for them to watch (74% versus 53% among those low in social anxiety), yet they also thought there should be more discussion in the show of what viewers could do to help those around them who may be suffering in similar ways (62% versus 44%) (see Table 13).

TABLE 12. Adolescent and young adult viewers attitudes about the show

	Total (Teen and Young Adult Viewers)	Adolescent Viewers	Young Adult Viewers
Base: Viewers only	353	109	244
The show informed me that someone might be suffering from depression even if I do not see the signs	72%	78%	69%
The show was engaging	72%	74%	70%
The show informed me that there are lots of different reasons why people commit suicide	68%	74%	65%
The show made me think more about how I treat other people around me	68%	72%	67%
The show opened my eyes to how people my age may be affected by depression	65%	77%	61%
I think it would be beneficial for people my age to watch the show	65%	74%	60%
The show showed me that suicide is not the answer	60%	73%	54%

TABLE 13. Differences in attitudes by social anxiety

	Low Social Anxiety	High Social Anxiety
Base: Viewers only	165	188
The show informed me that someone might be suffering from depression even if I do not see the signs	61%ª	82% ^b
The show informed me that there are lots of different reasons why people commit suicide	55%ª	79%⁵
The show was engaging	63%ª	79%⁵
The show opened my eyes to how people my age may be affected by depression	52%ª	77% ^b
The show made me think more about how I treat other people around me	56%ª	79%⁵
The show showed me that suicide is not the answer	55%ª	65%⁵
I think it would be beneficial for people my age to watch the show	57%ª	72% ^b
The show opened my eyes to how people my age can be affected by bullying	53%ª	71% ^b

BEYOND THE REASONS & RESOURCES

The Beyond the Reasons episode was a final episode, companion piece that aired as the last episode of the 13 Reasons Why series. The episode provided a link for resources, commentary from the cast and mental health professionals, and additional discussion around the importance about talking about suicide. While not all adolescent and young adult viewers of 13 Reasons Why reported watching the Beyond the Reasons episode, 22% of the viewers we surveyed did watch it. Of the 79 adolescents and young adults who watched the Beyond the Reasons episode, the majority thought it was helpful in a variety of ways. The majority said that the Beyond the Reasons episode helped them better understand suicide (77%), bullying (76%), sexual assault (73%), and depression (72%). The episode also helped them to process hard topics from 13 Reasons Why (74%). While adolescents and young adults felt the episode was helpful and the approaches used including having mental health professionals and the cast in the episode was helpful, they still wanted more resources. Specifically, adolescents and young adults wanted resources like the ones in Beyond the Reasons to be

included in the 13 Reasons Why episodes (63%) and more episodes like the Beyond the Reasons episode (59%). Teens and young adults thought there should be more discussion in 13 Reasons Why of what viewers could do to help those around them who may be suffering (54%) (see Table 14).



We discussed the show's themes during my psychology class. We talked as a class about our feelings about the show and resources that were available to help each other."

AGE 16, FEMALE

TABLE 14. Adolescent and young adult reactions to Beyond the Reasons episode

	Total (Teen & Young Adults Viewers)	Teen Viewers	Young Adult Viewers
Base N: Watched "Beyond the Reasons" episode	79	30	49
Having the characters from 13 Reasons Why in the Beyond the Reasons episode was helpful	82%	83%	82%
Having the mental health professionals in the Beyond the Reasons episode was helpful	78%	87%	73%
The Beyond the Reasons episode helped me understand suicide better	77%	90%	69%
The Beyond the Reasons episode helped me understand bullying better	76%	83%	71%
The Beyond the Reasons episode helped me to process the hard topics from 13 Reasons Why	75%	83%	69%
The Beyond the Reasons episode helped me to process my emotions after watching 13 Reasons Why	73%	80%	69%
The Beyond the Reasons episode helped me understand sexual assault better	73%	80%	69%
The Beyond the Reasons episode helped me understand depression better	72%	70%	73%
Having the producers of 13 Reasons Why in the Beyond the Reasons episode was helpful	70%	73%	67%
The Beyond the Reasons episode helped me feel better after watching 13 Reasons Why	66%	70%	63%
They should have provided resources during the 13 Reasons Why like those provide in the Beyond the Reasons episode	63%	60%	65%
They should have provided more episodes like the Beyond the Reasons episode	59%	60%	59%

Only 46% of parents (n = 86) who watched 13 Reasons Why also watched the Beyond the Reasons episode. Of the 86 parents who watched the Beyond the Reasons episode, the majority thought it was helpful in a variety of ways. The majority said that the Beyond the Reasons episode helped them better understand suicide (76%), depression (76%), bullying (67%), and sexual assault (59%). The episode also helped them to process hard topics from 13 Reasons Why (74%). While these parent viewers felt the episode was helpful and the approaches used including having mental health professions and the cast in the episode was helpful, they still wanted more resources. Specifically, parents wanted mental health professionals to

provide resources at the end of difficult episodes (67%), the cast to come out of character to provide resources at the end of specific episodes (64%), and more resources like the ones in *Beyond the Reasons* to be included in the *13 Reasons Why* episodes (62%).

Parent awareness of whether their child watched the *Beyond the Reasons* episode varied considerably. Parents who viewed *13 Reasons Why* were more likely to be *sure* (20%) or to *think* (21%) their child watched the *Beyond the Reasons* episode, compared to parents who didn't watch (of whom 3% were sure and 4% thought their child watched) (see Table 16).

TABLE 15. Parent viewers' attitudes toward the Beyond the Reasons episode

Percent of parent viewers who agreed with the following statements:	Parent Viewers
Base: Watched Beyond the Reasons episode	86
The Beyond the Reasons episode helped me to better understand depression	76%
The Beyond the Reasons episode helped me to better understand suicide	76%
The Beyond the Reasons episode helped me to process the hard topics from 13 Reasons Why	74%
Having the mental health professionals in the Beyond the Reasons episode was helpful	74%
Having the producers of 13 Reasons Why in the Beyond the Reasons episode was helpful	72%
The Beyond the Reasons episode helped me to better understand bullying	67%
I would have liked mental health professionals to provide resources at the end of difficult episodes	67%
The Beyond the Reasons episode helped me have a more informed conversation with my teenager about the topics tackled in the show	66%
I would have liked more episodes like the Beyond the Reasons episode	64%
I would have liked the cast to come out of character and provide resources at the end of specific episodes	64%
I would have liked more resources included in the 13 Reasons Why episodes like those provided in the Beyond the Reasons episode	62%
Having the characters from 13 Reasons Why in the Beyond the Reasons episode was helpful	60%
The Beyond the Reasons episode helped me to better understand sexual assault	59%

TABLE 16. Parent awareness of their child's viewing of Beyond the Reasons episode

	Total Parents	Parent Viewers	Parent Non-Viewers
Base: Heard of 13 Reasons Why	329	189	140
Yes, I'm sure child watched the 13 Reasons Why: Beyond the Reasons episode	12%	20%ª	3%⁵
Yes, I think child watched the 13 Reasons Why: Beyond the Reasons episode	14%	21%	4%⁵
No, I'm sure child did not watch the 13 Reasons Why: Beyond the Reasons episode	30%	26%	34%
No, I do not think child watched the 13 Reasons Why: Beyond the Reasons episode	23%	16%ª	32%⁵
I don't know if child watched the 13 Reasons Why: Beyond the Reasons episode	21%	16%ª	27%⁵

STUDY CONSIDERATIONS & LIMITATIONS

This study was conducted as an online survey using a panel of participants provided by IPSOS Research and was purposive in its sampling to include youth who identified themselves as viewers and non-viewers of the Netflix show 13 Reasons Why. As a result, there are some limitations to these data and some practical considerations that should be mentioned. First, note that the data were collected online from a sample of panelists already established by the research company. While the sample was not nationally representative and the results cannot be generalized nationally, this is a large sample of viewers and non-viewers of 13 Reasons Why.

As with all survey data, the data were self-reported and in this case all questions were asked after the participant had already viewed the show. Respondents reported whether and when they watched 13 Reasons Why and also their perceptions of how their behavior changed after viewing the show. Therefore,

we cannot make any causal claims about the effect of viewing the show on individual outcomes. Additionally, while we reported significant differences in responses based on some individual difference variables, such as social anxiety, additional research is needed to establish a causal relationship between these individual differences and outcomes.

Finally, while this is a very large sample of respondents, for some questions we were unable to examine individual differences in the results because of very small sample sizes of comparison groups. This study was collected with a general audience and our sample size of individuals who may be more at risk was relatively low. This means that while we have data on individuals who are less positively impacted by the show there are still many questions that cannot be statistically analyzed due to the small sample size of comparison groups.

CONCLUSION & IMPLICATIONS

Contemporary adolescents are living in a global, connected world, with extraordinary access to technologies that allow media use to be more mobile, on-demand, and personalized than ever before. In this social context, then, it is important to consider how media use relates to dimensions of adolescents' wellbeing. Historically, adolescence is considered to be a key time in the lifespan, characterized by dramatic changes in cognitive and socio-emotional development. Additionally, however, adolescence is also a time during which individuals deal with numerous stressors, with concomitant rises in anxiety and depression (Pine, Cohen, & Gurley, 1998).

This large-scale survey of adolescents, young adults, and parents provides new insight into adolescents' comprehension of tough topics, parent-adolescent conversations about these topics, and adolescents' comfort in discussing these topics with friends, parents, teachers, and counselors. The study also addresses the importance of examining individual differences

and documents that younger adolescents and those with higher social anxiety report perceiving the show differently than older adolescents and those with low social anxiety. Finally the results document that while attitudes and learning from 13 Reasons Why were relatively positive, there is still ample room for improvement in the development of these types of tough topic entertainment media programs for adolescents particularly in the area of resources and support for viewers. We break the results into five main takeaways.

First, comprehension of the program narrative and overall message about the difficult topics was very

high. Adolescent and young adult viewers largely understood that the main character Hannah was experiencing mental illness and social pressures such as depression and bullying. Moreover, the viewers understood that Hannah's suicide caused a great deal of pain for those around her, and that the signs of suicide are not always evident to others.

Second, after watching the show, most viewers reported talking to their parents about these difficult topics, regardless of whether they watched with their parents or not. For example, parent-child communication around the program occurred both during co-viewing and, importantly, even after exposure. Indeed, talking to their parents (and less frequently with teachers and school counselors) about these difficult topics was one of the major outcomes for teen viewers of this series. This was less likely to happen for the young adults. In addition, a majority of parents reported that these conversations helped their child to understand the topics in the show, and that these conversations were easier to have after viewing compared to before.

Third, other outcomes of watching the program as reported by primarily teen viewers was increased empathy toward other individuals who may be experiencing mental health issues, bullying or depressions. A particularly surprising finding from these data is that exposure to 13 Reasons Why related to adolescent viewer reports of increased understanding of others' needs and concerns, a desire to talk to and try to help other teens in need, and apologizing for treating others poorly in the past.

Fourth, there are individual differences among the viewers in terms of their reactions to 13 Reasons Why, particularly based on age and level of social anxiety. Specifically, younger adolescents (ages 13-15) were more likely to report that they were motivated to help others and comfortable talking to friends, parents, teachers, and counselors about tough topics after watching the show compared to older adolescents and young adults. Individuals with higher levels of social anxiety -- people who are less comfortable in real life social situations -- also reported greater comprehension of the show, that exposure helped them to process tough topics, engage in information seeking following exposure, and express their feelings about mental health and

suicide to others, compared to those low in social anxiety. In sum, it seems that individuals with less comfort or experience engaging with others about these topics may be the most supported by watching the show. Continued research examining these individual differences will allow for better targeting of both information and support for those in the greatest need.

Finally, and most importantly, the results of this survey provide recommendations for how media can provide support to teens, young adults, and their parents on these tough topics. A major finding from this project is that 13 Reasons Why can showcase difficult content and in doing so, provide adolescents and their parents with strategies for discussing these tough topics. Based on participant reports, however, in addition to an episode offering resources of where to go to find help, mental health professionals could provide more resources to help viewers process and talk about the tough topics depicted in the show. Further, having the actors step outside their roles and participate in post-program discussion of how to get help for adolescents and families is another possibility reported by participants. Therefore, there is further opportunity for a show like 13 Reasons Why to provide helpful resources to adolescent and parent viewers.

In summary, these findings suggest that such tough topic programming can be of help to teens and young adults as they cope with the stressors in their lives. Additionally, these results underscore the potential importance of media exposure and adolescent-life portrayals in the lives of young people, and illustrate how tough topic media can influence conversations, information seeking, and attitudes among adolescents and young adult viewers.

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APPENDICES

A. AUSTRALIA/NEW ZEALAND TEEN AND YOUNG ADULT QUESTIONNAIRE

Which of the following shows or movies have you heard of?

	Total
Base: Teens/Young Adults	820
Orange is the New Black	74%
Pretty Little Liars	74%
13 Reasons Why	70%
Grey's Anatomy	68%
Gossip Girl	67%
Riverdale	59%
Degrassi	46%
Shameless	43%
One Tree Hill	37%
Switched at Birth	27%
The Fosters	24%
To the Bone	23%
Atypical	18%
You Get Me	16%
None of the above	6%

2. What have you heard about 13 Reasons Why?

	Total
Base: Heard of 13 Reasons Why	572
It is controversial	61%
It is popular	58%
It is intense	58%
It is sad	48%
It is depressing	48%
It is graphic	41%
It is difficult to watch	36%
It is entertaining	34%
It is well made	31%
It is a good representation of teen life	27%
None of the above	3%

Do you know what topics are present in the show?

	Total
Base: Heard of 13 Reasons Why	572
Suicide	89%
Mental Health (e.g. depression)	83%
Bullying	76%
Sexual assault	59%
Sex	50%
Drugs	42%
None of the above	3%

4. Who have you heard about *13 Reasons Why* from?

	Total
Base: Heard of 13 Reasons Why	572
Friends	80%
A sibling	20%
A parent	15%
Boyfriend or girlfriend	13%
Other family members	11%
Teacher	10%
Mental health professional or someone at a mental health resource hotline	4%
School counselor	3%
I have not heard about it from anyone	9%

5. Have you watched the show 13 Reasons Why?

	Total
Base: Heard of 13 Reasons Why	572
Yes	62%
No	38%

6. Why did you NOT watch 13 Reasons Why?

	Non-Viewers
Base: Non-Viewers only	219
I heard that the content was upsetting and hard to watch	32%
I wasn't interested in the story or subject matter	25%
Friends were talking about it, but it did not sound like something I would like	24%
I do not have access to Netflix or a way to see it	22%
I did not have time to watch it	18%
I did not think it was appropriate for me to see it	18%
I heard that the content was graphic	15%
I read about it and decided NOT to watch it	15%
A friend suggested that I NOT watch it	11%
I didn't feel the topics covered were relevant to my life	9%
My parents said I could NOT watch it	6%
My school said NOT to watch it	4%
I read the book but wasn't interested in the show	4%
I didn't think it was for someone my age	4%
I've never heard of the show	-
Some other reason	13%
None of the above	1%

7. To the best you can remember, when did you watch *13 Reasons Why?*

	Viewers
Base: Viewers only	353
Spring 2017 (March - May, 2017)	50%
Summer 2017 (June - August, 2017)	41%
Fall 2017 (September - present, 2017)	8%

8. What about *13* Reasons Why made you decide to watch it?

	Viewers
Base: Viewers only	353
I found the story to be interesting	60%
I saw it on Netflix and decided to try it	51%
A friend recommended that I watch it	47%
I heard there was controversy around it and was curious	38%
Netflix recommended it	37%
I watched the trailer on social media	27%
I read about the show on social media	27%
It seemed like it covered important subject matter that people my age should know more about	25%
The show was relevant to my life	22%
I read a review about it and decided to watch it	21%
I wanted to learn more about the subject matter	21%
I saw an ad for the show	20%
I read the book and wanted to watch the show	8%
My parents suggested that I watch it	7%
My school sent an email warning us about the content	7%
My parents told me not to watch it	3%
Some other reason	2%
None of these	1%

9. How much do you agree or disagree with the following statements about 13 Reasons Why?

	AUTRAILIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	l do not remember
Base: Viewers only (N = 353)						
Hannah was suffering from depression	41%	42%	8%	3%	3%	3%
Hannah experienced bullying	48%	37%	9%	2%	1%	1%
Hannah's suicide caused a lot of pain to the people around her	56%	31%	7%	3%	1%	2%
Hannah's death could have been prevented	38%	35%	18%	4%	3%	2%
The warning signs for Hannah's suicide were not always evident	22%	42%	21%	10%	2%	4%
Other characters on the show experienced bullying	35%	50%	10%	2%	2%	2%
Other characters on the show suffered from depression	25%	51%	15%	3%	3%	3%
Other characters on the show exhibited signs of suicide	20%	46%	19%	6%	1%	8%
Depression and mental health are some of the causes of suicide	58%	29%	8%	2%	2%	1%
People commit suicide for many different reasons	58%	34%	4%	3%	1%	1%
Sometimes, people do not understand why other people have committed suicide	46%	42%	7%	3%	1%	1%
The signs of suicide are not always evident to others	48%	38%	8%	3%	3%	1%
People may seem OK, even if they are having trouble with their mental health	54%	33%	8%	3%	1%	1%

10.How much do you agree or disagree with the following?

	AUSTRAILIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base: Viewers only (N = 353)						
People my age act similarly to the characters in 13 Reasons Why	10%	34%	31%	15%	9%	
People my age talk similarly to the characters in 13 Reasons Why	11%	44%	23%	18%	4%	
People my age engage in similar activities to those in 13 Reasons Why	14%	46%	21%	13%	6%	
People my age deal with issues similar to those in 13 Reasons Why	22%	51%	16%	6%	4%	

II. Who is your favorite character from 13 Reasons Why?

	Viewers
Base:Viewers only	353
Clay	32%
Hannah	21%
Tony	15%
Skye	7%
Alex	5%
Justin	5%
Jessica	4%
Zach	4%
Sheri	2%
Clay's dad (Mr. Jensen)	1%
Hannah's mom (Mrs. Baker)	1%
Tyler	1%
Clay's mom (Mrs. Jensen)	1%
Bryce	1%
Mr. Porter	*
Bryce	-

12. Please indicate how much you agree or disagree with the following statements about your favorite character.

	AUSTRALIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base: Viewers only (N = 353)						
Favorite character reminds me of myself	8%	31%	30%	23%	8%	
I seem to have the same beliefs or attitudes as favorite character	7%	52%	25%	13%	3%	
I have the same problems as favorite character	8%	19%	39%	29%	6%	
I can identify with favorite character	8%	46%	29%	13%	4%	
I would like to meet the actor who played favorite character	25%	34%	28%	9%	3%	
I enjoyed trying to predict what favorite character would do	18%	52%	22%	7%	1%	
I care about what happens to favorite character	32%	46%	18%	3%	1%	

13. Please indicate how much you agree or disagree with the following statements about 13 Reasons Why... Watching 13 Reasons Why...

	AUSTRALIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base: Viewers only (N = 353)						
made me feel more comfortable talking about hard topics with my friends	9%	39%	32%	15%	6%	
made me feel more comfortable talking about hard topics with my parents	8%	31%	34%	19%	8%	
made me feel more comfortable talking about hard topics with my teachers	5%	23%	40%	23%	8%	
made me feel more comfortable talking about hard topics with my school counselors	6%	24%	39%	23%	7%	
made me feel more comfortable talking about depression with my friends	12%	39%	31%	12%	5%	
made me feel more comfortable talking about depression with my parents	9%	31%	33%	20%	8%	
made me feel more comfortable talking about depression with my teachers	6%	20%	42%	22%	8%	
made me feel more comfortable talking about depression with my school counselors	7%	23%	42%	20%	8%	
made me feel more comfortable talking about suicide with my friends	10%	34%	33%	16%	7%	
made me feel more comfortable talking about suicide with my parents	7%	28%	31%	27%	7%	
made me feel more comfortable talking about suicide with my teachers	5%	20%	40%	25%	10%	
made me feel more comfortable talking about suicide with my school counselors	8%	17%	42%	23%	10%	
made me feel more comfortable talking about bullying with my friends	14%	40%	29%	12%	5%	
made me feel more comfortable talking about bullying with my parents	12%	36%	29%	18%	5%	
made me feel more comfortable talking about bullying with my teachers	10%	27%	40%	18%	6%	
made me feel more comfortable talking about bullying with my school counselors	10%	25%	39%	20%	7%	
made me feel more comfortable talking about sexual assault with my friends	12%	36%	33%	14%	5%	
made me feel more comfortable talking about sexual assault with my parents	8%	29%	33%	22%	8%	
made me feel more comfortable talking about sexual assault with my teachers	7%	22%	37%	26%	8%	
made me feel more comfortable talking about sexual assault with my school counselors	7%	23%	39%	23%	9%	
motivated me to help others suffering from depression	22%	41%	25%	9%	4%	
motivated me to help others who are bullied	23%	43%	22%	10%	2%	
motivated me to help others who have been sexually assaulted	23%	39%	28%	7%	3%	

14. Please indicate how much you agree or disagree with the following statements.

	AUSTRALIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base: Viewers only (N = 353)						
Watching 13 Reasons Why helped me to process the hard topics described in the show	14%	50%	20%	11%	5%	
Watching 13 Reasons Why helped me to better understand depression	19%	42%	21%	13%	5%	
Watching 13 Reasons Why helped me to better understand suicide	21%	41%	20%	13%	5%	
Watching 13 Reasons Why helped me to better understand bullying	18%	46%	22%	10%	5%	
Watching 13 Reasons Why helped me to better understand sexual assault	17%	42%	25%	12%	4%	
Watching the 13 Reasons Why episodes helped me to better understand how my actions can impact others	34%	41%	16%	7%	3%	

15. Please indicate how much your behavior changed after watching 13 Reasons Why.

	AUSTRALIA/NEW ZEALAND					
	I did this much more	l did this a little more	I did not change this behavior	l did this a little less	I did this much less	
Base: Viewers only (N = 353)						
Expressed my own feelings about mental health (e.g., depression, anxiety) to a friend	11%	37%	42%	6%	5%	
Expressed my own feelings about mental health (e.g., depression, anxiety) to a parent	12%	23%	55%	6%	4%	
Expressed my own feelings about mental health (e.g., depression, anxiety) to a teacher	7%	15%	67%	5%	5%	
Expressed my own feelings about mental health (e.g., depression, anxiety) to a counselor	7%	19%	65%	4%	4%	
Expressed my own feelings about suicide to a friend	10%	33%	48%	4%	4%	
Expressed my own feelings about suicide to a parent	10%	18%	61%	5%	6%	
Expressed my own feelings about suicide to a teacher	5%	12%	71%	6%	6%	
Expressed my own feelings about suicide to a counselor	6%	15%	67%	7%	5%	
Reached out to a friend whom you thought might be struggling with mental health concerns (e.g., depression, suicide, anxiety) in school	14%	38%	44%	*	3%	
Reached out to a friend who was being picked on or bullied in school	13%	34%	48%	3%	2%	
Reached out to a friend for support	13%	33%	50%	3%	1%	
Reached out to a counselor for support	9%	18%	66%	4%	3%	
Reached out to parent/family friend for support	10%	25%	59%	4%	3%	
Tried to be more considerate about how I treated other people	27%	40%	31%	2%	1%	
Reached out to someone to apologize for how I`d treated them	15%	30%	52%	2%	1%	
Sought out information about depression	10%	29%	56%	1%	3%	
Sought out information about suicide	12%	27%	57%	4%	1%	
Sought out information about bullying	10%	27%	59%	3%	1%	
Sought out information about how to support friends	14%	34%	49%	2%	1%	
Sought out information about sexual assault	11%	27%	58%	2%	1%	

16. Please indicate how much your behavior changed after watching 13 Reasons Why.

	I did this much more	l did this a little more	l did not change this behavior	l did this a little less	l did this much less
Base: Viewers who changed how much they sought out information about the topics (depression, suicide, bullying, supporting friends, and/or sexual assault) (N = 216)					
from parents	13%	31%	46%	5%	6%
from friends	20%	44%	30%	5%	1%
from teachers	9%	27%	56%	4%	4%
from counselors	14%	26%	51%	5%	3%
from the Internet	32%	41%	23%	2%	2%
from a medical professional	9%	25%	59%	2%	5%
from a professional mental health organization (e.g., Crisis Text Line or other mental health hotline)	13%	27%	52%	3%	4%

17 How often did you watch 13 Reasons Why.

	AUSTRALIA/NEW ZEALAND			
	Always	Most of the time	Sometimes	Never
Base: Viewers only (N = 353)				
alone?	52%	20%	13%	15%
using headphones?	30%	17%	20%	33%
with a parent?	7%	8%	13%	72%
with a friend/sibling?	12%	12%	22%	54%

18. How often did you...

	AUSTRALIA/NEW ZEALAND			
	Always	Most of the time	Sometimes	Never
Base: Viewers only (N = 353)				
talk to or text your friends about the topics included in 13 Reasons Why?	9%	23%	49%	18%
talk to your friends in school about the topics included in 13 Reasons Why?	8%	21%	42%	30%
talk to your friends on social media about the topics included in 13 Reasons Why?	7%	19%	37%	37%
talk to school or professional counselors about the topics included in 13 Reasons Why?	7%	9%	17%	67%

19. If you did not watch with a parent did your parent know you were watching 13 Reasons Why?

	Total
Base: Viewers who did not watch with a parent	255
Yes	44%
No	36%
I am not sure	21%

20. If you did not watch with a parent did you talk to a parent about the content of the show?

	Total
Base: Viewers who did not watch with a parent	255
Yes	32%
No	68%
I am not sure	-

21. If you did not watch with a parent did your parent restrict your viewing of *13 Reasons Why*?

	Total
Base: Viewers who did not watch with a parent	255
Yes	5%
No	95%
I am not sure	-

22. When you watch with a friend/sibling, how often did you talk with your friend/sibling about the content?

	Total
Base: Watched with a friend/sibling	162
Always	12%
Most of the time	31%
Sometimes	46%
Never	10%

23. After watching 13 Reasons Why, did you talk to anyone in your life about the topics, issues or subject matter of the show, such as the plot or storyline of the show, or the topics covered, like depression, bullying, etc.?

	Total
Base: Viewers only	353
Yes	69%
No	31%

24. With whom did you discuss *13 Reasons Why* and issues related to the show after watching?

	Total
Base: Discussed 13 Reasons Why	243
Friends	86%
Parents	36%
Boyfriend or girlfriend	31%
A sibling	30%
Other family members	12%
Teacher	9%
School Counselor	8%
Mental health professional or someone at a mental health resource hotline	5%

25. How did you talk about the issues related to the show?

	Total
Base: Discussed 13 Reasons Why	243
In person	92%
Via social media	40%
Via text message	26%
Other	1%

26. Which of the following did you talk about in the conversations you had after watching *13 Reasons Why*?

	Total
Base: Discussed 13 Reasons Why	243
How to spot the signs of mental health	46%
How to know if someone is suffering from depression	49%
Resources for dealing with mental health	27%
Steps you can take if you're feeling depressed	46%
Steps you can take if you're being bullied	39%
Whether these things (e.g., depression, bullying) have happened to you	49%
Whether these things (e.g., depression, bullying) happen at your school	44%
Resources for dealing with suicide	31%
How to deal with sexual assault	30%
What you should do if you're in an uncomfortable sexual situation	33%
How to prevent sexual assault	26%
How to help a friend suffering from depression	44%
How bullying is a problem at school and what you can do about it	35%

27. How helpful did you feel those conversations were after 13 Reasons Why, in helping you understand and deal with the issues tackled in the show?

	Total
Base: Viewers only	243
Very helpful (5)	27%
Somewhat helpful (4)	50%
Neither helpful or unhelpful (3)	19%
Somewhat unhelpful (2)	2%
Not helpful at all (I)	2%

28.Compared to before you watched *13 Reasons Why*, was it easier or harder to have conversations with your parent about tough topics after watching *13 Reasons Why*?

	Total
Base: Viewers only	243
It was much harder	7%
It was somewhat harder	12%
It was not harder or easier	50%
It was somewhat easier	23%
It was much easier	8%

29. What made it hard to talk about tough topics after watching *13 Reasons Why*?

	Total
Base: Harder to have conversations about tough topics after watching 13 Reasons Why	65
It was awkward to talk to an adult about these issues	51%
I didn't know the right words to use to explain how I was feeling	26%
It was hard to find time to sit down and talk about these issues	40%
I didn't know how to start the conversation with my parent	43%
It never felt like the right time to bring it up with my parent	28%
I was worried I might get a friend in trouble	18%
I was worried I would alarm my friends or parents and didn't want them to overreact	20%
I was worried people might treat me differently if they knew I was struggling with a mental health issue	14%
There was so much controversy around the show, I was hesitant to talk about it with my parent	18%

30. How much do you agree or disagree with the following statements about *13 Reasons Why*?

		AUSTRA	ALIA/NEW ZE	ALAND	
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree
Base: Viewers only (N = 353)					
The content was too graphic	6%	20%	33%	31%	10%
The intensity of the show was appropriate for me personally	18%	48%	24%	8%	2%
The content was an authentic depiction of high school life	14%	37%	32%	12%	5%
The storyline was not believable	4%	18%	28%	36%	15%
I found the amount of violence offensive	3%	11%	29%	40%	17%
The graphic depiction of Hannah`s suicide was necessary to show how painful suicide is	22%	42%	21%	11%	5%
The way the suicide was depicted was appropriate for me personally	13%	33%	38%	11%	5%
The amount of sex in the show was unrealistic	3%	13%	38%	35%	10%
There should have been more discussion in the show of what viewers could do to help those around them who may be suffering in similar ways to the 13 Reasons Why characters	13%	40%	34%	9%	3%
The show was engaging	26%	45%	20%	6%	2%
The rape scenes were too intense for me	8%	23%	37%	25%	7%
Parents should watch the show first before deciding if their child should watch it	13%	28%	34%	18%	7%
The way the show depicts adolescent drug use feels true to life	10%	45%	32%	9%	3%
The show provided adequate resources to help me process and understand the material	9%	37%	36%	13%	5%
The show made me think more about how I treat other people around me	19%	50%	25%	6%	1%
I think it would be beneficial for people my age to watch the show	24%	41%	24%	8%	2%
It was beneficial for me to watch this show	20%	44%	24%	8%	3%
The show opened my eyes to how people my age can be affected by bullying	22%	41%	27%	8%	2%
The show opened my eyes to how people my age may be affected by depression	24%	42%	24%	9%	2%
The show informed me that there are lots of different reasons why people commit suicide	24%	44%	23%	7%	3%
The show showed me that suicide is not the answer	29%	31%	31%	7%	2%
The show informed me that someone might be suffering from depression even if I do not see the signs	29%	43%	22%	5%	1%

31. Did you watch 13 Reasons Why: Beyond the Reasons episode after watching 13 Reasons Why?

	Total
Base: Viewers only	353
Yes	22%
No	42%
No and I do not know what this is	36%

32. Please indicate how much you agree or disagree with the following statements:

	AUSTRALIA/NEW ZEALAND							
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree			
Base: Watched "Beyond the Reasons" episode (N=79)								
to process the hard topics from 13 Reasons Why	22%	53%	16%	5%	4%			
process my emotions after watching 13 Reasons Why	20%	53%	14%	11%	1%			
feel better after watching 13 Reasons Why	22%	44%	28%	6%	-			
understand depression better	25%	47%	20%	6%	1%			
understand suicide better	30%	47%	18%	4%	1%			
understand bullying better	23%	53%	16%	5%	3%			
understand sexual assault better	25%	48%	20%	5%	1%			

33. Please indicate how much you agree or disagree with the following statements:

	AUSTRALIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base: Watched Beyond the Reasons episode (N = 79)						
Having the characters from 13 Reasons Why in the Beyond the Reasons episode was helpful	30%	52%	13%	4%	1%	
Having the mental health professionals in the Beyond the Reasons episode was helpful	28%	51%	16%	4%	1%	
Having the producers of 13 Reasons Why in the Beyond the Reasons episode was helpful	24%	46%	25%	5%	-	
They should have provided more episodes like the Beyond the Reasons episode	23%	37%	28%	10%	3%	
They should have provided resources during the 13 Reasons Why like those provide in the Beyond the Reasons episode	25%	38%	27%	6%	4%	

34. How much do you agree or disagree with the following statements?

	AUSTRALIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base: Teen/young adult (N = 820)						
Teen life is very stressful	25%	47%	20%	5%	2%	
Teens have a lot of free time	7%	29%	35%	24%	5%	
Teens enjoy communicating with their friends	32%	45%	16%	4%	2%	
Teens feel comfortable talking about tough health topics with their parents	5%	16%	30%	32%	16%	
Teens feel comfortable talking about tough health topics with their close friends	10%	38%	30%	16%	5%	
Teens use the Internet as a tool to get support for their own health issues/concerns	20%	45%	24%	7%	3%	
Teens use the internet to get advice for how to support their friends	18%	45%	27%	7%	3%	
Bullying is not an issue for teens in the US	3%	7%	18%	27%	45%	
Suicide is not an issue that teens in the US are dealing with	3%	10%	20%	29%	39%	
Depression during adolescence is prevalent	16%	42%	33%	8%	2%	
Anxiety during adolescence is prevalent	18%	44%	30%	7%	2%	
Teens are worried about the state of the world	17%	40%	30%	10%	3%	
Teens are confident that they will get a well-paying job as adults	6%	22%	30%	26%	16%	
Teens are worried about mental health issues	12%	45%	33%	8%	2%	
Teens have more resources today to help with mental health issues than previously	20%	51%	23%	4%	2%	
Teens do not learn enough about depression at school	20%	41%	25%	11%	2%	
Parents do not talk to their teens enough about depression	17%	43%	30%	8%	2%	
There are not enough resources to help teens deal with suicide	13%	33%	34%	16%	4%	

35. How often do you look up information on the following topics online:

	Every day	Every week	Every month	A few times a year	Once a year	Less than once a year	Never
Base: Teen/young adult (N = 820)							
Depression or other mental health issues	3%	8%	12%	27%	7%	14%	29%
Smoking	1%	3%	6%	14%	8%	16%	52%
Drug or alcohol abuse	1%	3%	8%	20%	9%	15%	43%
Eating disorders	2%	4%	7%	22%	6%	13%	46%
Pregnancy	2%	3%	7%	17%	8%	12%	50%
Birth control	2%	5%	7%	19%	9%	12%	46%
STDs (sexually transmitted diseases, such as herpes or HIV/AIDS)	3%	3%	8%	19%	10%	13%	45%
Stress or anxiety	3%	11%	14%	27%	7%	11%	26%
Sleep	4%	8%	16%	23%	9%	11%	31%
Domestic violence or sexual assault	2%	5%	8%	16%	10%	13%	46%
Suicide	3%	6%	10%	19%	10%	13%	39%
Bullying	3%	6%	9%	20%	9%	16%	37%

36. How often do you talk to your parents about the following topics:

		AUSTRALIA/NEW ZEALAND						
	Every day	Every week	Every month	A few times a year	Once a year	Less than once a year	Never	
Base: Teen/young adult (N = 820)								
Depression or other mental health issues	6%	5%	12%	23%	7%	12%	36%	
Smoking	4%	6%	8%	20%	8%	13%	41%	
Drug or alcohol abuse	3%	5%	11%	24%	9%	12%	37%	
Eating disorders	3%	3%	6%	16%	9%	14%	49%	
Pregnancy	3%	3%	5%	16%	10%	12%	50%	
Birth control	3%	3%	6%	15%	9%	14%	50%	
STDs (sexually transmitted diseases, such as herpes or HIV/AIDS)	4%	2%	4%	15%	7%	14%	54%	
Stress or anxiety	5%	10%	15%	23%	7%	11%	30%	
Sleep	8%	12%	14%	20%	8%	9%	28%	
Domestic violence or sexual assault	3%	2%	6%	18%	8%	13%	49%	
Suicide	3%	4%	8%	19%	9%	12%	45%	
Bullying	3%	5%	10%	21%	8%	11%	41%	

37. How much do you agree or disagree with the following statements?

	AUSTRALIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base:Teen/young adult (N = 820)						
I worry about doing something new in front of other kids.	12%	32%	28%	19%	9%	
I worry about being teased.	10%	26%	27%	25%	11%	
I worry about what other kids think of me.	15%	32%	26%	19%	8%	
I feel that kids are making fun of me.	11%	21%	30%	25%	12%	
I worry about what other children say about me.	14%	27%	28%	22%	9%	
I am afraid that other kids will not like me.	14%	28%	27%	21%	9%	
I feel shy around kids I don't know.	16%	36%	26%	15%	7%	
I'm quiet when I'm with a group of kids.	13%	27%	31%	19%	10%	
I get nervous when I talk to new kids.	14%	33%	26%	18%	9%	
I only talk to kids that I know really well.	14%	31%	29%	18%	8%	

38. How much do you agree or disagree with the following statements?

	AUSTRALIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base: Teen/young adult (N = 820)						
On the whole, I am satisfied with myself.	13%	39%	27%	14%	7%	
At times, I think I am no good at all.	12%	36%	24%	16%	12%	
I feel that I have a number of good qualities.	15%	49%	25%	7%	4%	
I am able to do things as well as most other people.	14%	42%	30%	10%	4%	
I feel I do not have much to be proud of.	9%	24%	25%	30%	13%	
I certainly feel useless at times.	14%	37%	21%	16%	11%	
I feel that I'm a person of worth.	14%	42%	29%	9%	5%	
I wish I could have more respect for myself.	12%	31%	33%	17%	7%	
All in all, I am inclined to think that I am a failure.	8%	21%	25%	26%	19%	
I take a positive attitude towards myself.	14%	36%	30%	13%	6%	

39. How much do you agree or disagree with the following statements?

	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree
Base: Teen Viewer (N = 820)					
I can work with someone who has different opinions than mine.	17%	50%	23%	7%	3%
I enjoy working together with other students my age.	17%	42%	26%	10%	5%
I stand up for myself without putting others down.	18%	44%	28%	7%	3%
I can work out my problems.	14%	46%	28%	8%	4%
I can do most things I try.	18%	46%	24%	10%	3%
There are many things I do well.	18%	43%	27%	8%	4%
I feel bad when someone gets their feelings hurt.	29%	46%	18%	4%	2%
I try to understand what other people go through.	24%	49%	20%	5%	2%
I try to understand what other people feel and think.	25%	47%	21%	5%	2%
When I need help I find someone to talk with.	14%	42%	25%	11%	6%
I know where to go for help with a problem.	15%	47%	26%	9%	3%
I try to work out my problems by talking or writing about them.	14%	39%	26%	14%	8%
There is a purpose to my life.	25%	35%	28%	6%	5%
I understand my moods and feelings.	15%	40%	27%	14%	5%
I understand why I do what I do.	17%	41%	28%	10%	4%
I have goals and plans for the future.	29%	39%	22%	7%	4%
I plan to graduate from high school.	47%	27%	18%	5%	3%
I plan to go to college or some other school after high school.	36%	31%	20%	9%	4%

40. How much do you agree or disagree with the following statements?

		AUSTRALIA/NEW ZEALAND			
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree
Base: Teen/young adult (N = 820)					
I feel in tune with people around me.	10%	37%	32%	16%	5%
I lack companionship.	7%	20%	26%	30%	17%
I do not feel alone.	15%	34%	26%	17%	8%
I feel part of a group of friends.	19%	41%	22%	12%	6%
I am no longer close to anyone.	8%	14%	24%	33%	21%
I feel left out.	8%	22%	27%	28%	15%
I feel isolated from others.	8%	24%	25%	26%	16%
I can find companionship when I want it.	13%	42%	25%	14%	6%

41. In general, I consider myself:

	Total
Base:Teen/young adult	820
A very happy person - 7	11%
6	23%
5	26%
4	20%
3	10%
2	5%
Not a very happy person - I	4%

42. Compared to most of my peers, I consider myself:

	Total
Base:Teen/young adult	820
More happy - 7	7%
6	17%
5	23%
4	26%
3	16%
2	7%
Less happy - I	4%

43.Some people are generally very happy. They enjoy life regardless of what is going on, getting the most out of everything. To what extent does this characterization describe you?

	Total
Base:Teen/young adult	820
A great deal - 7	7%
6	17%
5	22%
4	23%
3	18%
2	9%
Not at all - I	4%

44. Some people are generally not very happy. Although they are not depressed, they never seem as happy as they might be. To what extend does this characterization describe you?

	Total
Base:Teen/young adult	820
A great deal - 7	4%
6	11%
5	20%
4	25%
3	16%
2	15%
Not at all - I	9%

45. What is your age? (Teens Only)

	Teen Total
Base: Teens	322
13	15%
14	19%
15	22%
16	25%
17	19%

46. What grade are you in school? (Teens Only)

	Teen Total
Base:Teens	322
6th grade	1%
7th grade	9%
8th grade	14%
9th grade	17%
10th grade	22%
11th grade	21%
12th grade	16%

47. Where do you live? (Teens Only)

	Teen Total
Base:Teens	322
I live with my parents	97%
I live with my grandparents	-
I live with other relatives	-
I live alone	-
I live with friends or siblings	-
I live in a dormitory at school	-
Other	2%

50. What is your race/ethnicity? Please check all that apply (Teens Only)

(Teens Only)	
	Teen Total
Base:Teens	322
American Indian or Alaska Native	1%
Asian	10%
Black or African American	1%
Native Hawaiian or Other Pacific Islander	2%
White	80%
Other race:	8%

48. Where do you live? (Teens Only)

	Teen Total
Base:Teens	322
In a city	25%
In the suburbs	57%
In a rural area	18%

51. Do you or does your family have a Netflix account? (Teens Only)

	Total
Base: Teens	322
Yes	55%
No	45%

49. How do you identify? (Teens Only)

	Teen Total
Base:Teens	322
Female	51%
Male	49%
Other	-

52. What is your age? (Young Adults Only)

	Total Young Adults
Base: Young Adults	498
18	26%
19	22%
20	18%
21	19%
22	15%

53. Are you currently in school? (Young Adults Only)

	Total Young Adults
Base: Young Adults	498
Yes	37%
No	63%

54. What type of school are you currently attending? (Young Adults Only)

	Total Young Adults
Base: Young Adults	184
High School	38%
2- year Community College	10%
4-year Undergraduate college or University	52%

55. Where do you live? (Young Adults Only)

, , , , , , , , , , , , , , , , , , , ,		
	Total Young Adults	
Base: Young Adults	498	
At home with your parents	63%	
In apartment/home alone	12%	
In apartment/home with friends or siblings	16%	
In a college dorm	3%	
Other	5%	

56. Do you have your own (Young Adults Only):

	Total Young Adults
Base: Young Adults	498
Desktop computer	38%
Laptop computer	83%
Smartphone that can connect to the internet	83%
Tablet	35%
None of the above	1%

57.On what type of device do you usually watch streaming shows (e.g., shows from Netflix, Hulu, Broadcast TV online)? (Young Adults Only)

	Total Young Adults
Base: Young Adults	498
Desktop computer	13%
Laptop computer	50%
Smartphone that can connect to the internet	11%
Tablet	7%
TV (either Smart TV or one connected to Internet)	18%

58.Do you or does your family have a Netflix account? (Young Adults Only)

7.12.12 (2.11/)			
	Total	Young Adult Viewers	Young Adult Non-Viewers
Base: Young Adults	400	252	498
Yes	67%	88%	60%
No	33%	12%	40%

59. How do you identify? (Young Adults Only)

	Total Young Adults
Base: Young Adults	498
Female	63%
Male	36%
Other	1%

60. What is your race/ethnicity? Please check all that apply. (Young Adults Only)

	Total Young Adults
Base: Young Adults	498
American Indian or Alaska Native	2%
Asian	19%
Black or African American	3%
Native Hawaiian or Other Pacific Islander	2%
White	69%
Other race:	11%

B. AUSTRAILIA/NEW ZEALAND PARENT QUESTIONNAIRE

1. Please list the age and gender of the children you have between the ages of 13 and 18 that live in your home.

	Total
Base: Parents	480
Male (Net)	61%
Male - 13	13%
Male - 14	16%
Male - 15	15%
Male - 16	13%
Male - 17	11%
Female (Net)	50%
Female - 13	9%
Female - 14	12%
Female - 15	13%
Female - 16	11%
Female - 17	11%

2. What grade is your child in at school?

	Total
Base: Parents	480
6th grade	0%
7th grade	10%
8th grade	16%
9th grade	19%
10th grade	22%
11th grade	17%
12th grade	16%

Which best describes your child's living situation?

	Total
Base: Parents	480
Child lives with me 100% of the time	91%
Child lives with me more than 50% of the time	6%
Child lives with me 50% of the time	2%
Child lives with me less than 50% of the time	-
Child does not live with me	-

4. Based on reading this description, have you ever heard of the show 13 Reasons Why?

	Total
Base: Those Answering	480
Yes	69%
No	31%

5. What have you heard about 13 Reasons Why?

	Total
Base: Heard of 13 Reasons Why	329
It is entertaining	16%
It is difficult to watch	35%
It is controversial	59%
It is graphic	38%
It is popular	43%
It is a good representation of teen life	24%
It is depressing	35%
It is sad	43%
It is intense	49%
It is well made	25%
None of the above	6%

6. Do you know what topics are present in the show?

	Total
Base: Heard of 13 Reasons Why	329
Suicide	84%
Mental Health (e.g. depression)	69%
Bullying	65%
Sex	43%
Drugs	41%
Sexual assault	44%
None of the above	4%

7. Who did you hear about 13 Reasons Why from? Please select all the people from whom you have heard about this show

	Total
Base: Heard of 13 Reasons Why	329
My spouse/partner	15%
Child	38%
Child's siblings	19%
Friends	30%
Other Parents	13%
Other family members	7%
Child's teachers	6%
School counselor	3%
Mental health professional	2%
I have not heard about it from anyone	19%

8. Have you watched the show 13 Reasons Why?

	Total
Base: Heard of 13 Reasons Why	329
Yes	57%
No	43%

9. Why did you watch 13 Reasons Why?

Why did you watch 13 Reasons Why?	
	Parent Viewer
Base: Watched 13 Reasons Why	189
I found the story to be interesting	47%
The show was relevant to my child's life	18%
I read the book and wanted to watch the show	8%
Child was talking about it	46%
A friend/fellow parent recommended I watch it	17%
Child's school sent an email to parents warning them of the content	11%
Child suggested I watch it	24%
I saw it on Netflix and decided to try it	38%
Netflix recommended it	22%
I read a review about it and decided to watch it	13%
I read the book and wanted to watch the show	6%
I heard there was controversy around it and was curious	25%
I wanted to have a better idea what my teenager is going through	13%
I wanted to learn more about the subject matter	16%
I wanted to watch it so I could talk to my teenager about it	25%
I wanted to see if it was appropriate for my child	19%
I watched it to feel closer to my teenager who'd also watched it	12%
I watched the trailer on social media	6%
I saw an ad for the show	10%
I read about the show on social media	8%
It seemed like it covered important subject matter that people my child's age should know more about	13%
Some other reason	3%
None of these	2%

10. Why did you NOT watch 13 Reasons Why?

	Parent Non- Viewer
Base: Did not watch 13 Reasons Why	140
I've never heard of the show	1%
I do not have access to Netflix or a way to see it	21%
I did not think it was appropriate for my child to see it	16%
I heard that the content was upsetting and hard to watch	30%
I heard that the content was graphic	16%
I did not have the time to watch it	26%
Friends were talking about it, but it did not sound like something I would like	12%
A friend suggested that I NOT watch it	1%
My child's school said NOT to watch it	-
My child said I should NOT watch it	4%
I read about it and decided NOT to watch it	11%
I wasn't interested in the story or subject matter	19%
My child's school sent a letter about the show discouraging us from watching	4%
It seemed like a show for kids or young people, not adults	7%
I read the book but wasn't interested in the show	1%
I didn't feel the topics covered were relevant to my child's life	1%
Some other reason	11%
None of the above	6%

II. When did you watch 13 Reasons Why?

	Parent Viewer
Base: Watched 13 Reasons Why	189
Spring 2017 (March - May, 2017)	42%
Summer 2017 (June - August, 2017)	35%
Fall 2017 (September - present, 2017)	23%

12. Did you watch 13 Reasons Why: Beyond the Reasons episode?

	Parent Viewer
Base: Watched 13 Reasons Why	189
Yes	46%
No	27%
No, and I do not know what this is	28%

13. Please indicate how much you agree or disagree with the following statements.

	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree
Base: Watched Beyond the Reasons episode (N = 86)					
The Beyond the Reasons episode helped me to process the hard topics from 13 Reasons Why	16%	58%	20%	3%	2%
The Beyond the Reasons episode helped me have a more informed conversation with my teenager about the topics tackled in the show	20%	47%	27%	7%	-
The Beyond the Reasons episode helped me to better understand depression	28%	48%	20%	5%	-
The Beyond the Reasons episode helped me to better understand suicide	26%	50%	20%	5%	-
The Beyond the Reasons episode helped me to better understand bullying	27%	41%	26%	3%	3%
The Beyond the Reasons episode helped me to better understand sexual assault	19%	41%	27%	12%	2%
Having the characters from 13 Reasons Why in the Beyond the Reasons episode was helpful	14%	47%	29%	10%	-
Having the mental health professionals in the Beyond the Reasons episode was helpful	21%	53%	19%	5%	2%
Having the producers of 13 Reasons Why in the Beyond the Reasons episode was helpful	20%	52%	24%	2%	1%
I would have liked more episodes like the Beyond the Reasons episode	21%	43%	23%	12%	1%
I would have liked more resources included in the 13 Reasons Why episodes like those provided in the Beyond the Reasons Episode	21%	41%	31%	7%	-
I would have liked mental health professionals to provide resources at the end of difficult episodes	20%	48%	24%	8%	-
I would have liked the cast to come out of character and provide resources at the end of specific episode	21%	43%	22%	9%	5%

14
Has your child watched 13 Reasons Why?

	Total
Base: Heard of 13 Reasons Why	329
Yes, I'm sure child watched 13 Reasons Why	44%
Yes, I think child watched 13 Reasons Why	12%
No, I'm sure child did not watch 13 Reasons Why	23%
No, I do not think child watched 13 Reasons Why	16%
I do not know if child watched 13 Reasons Why or not	4%

15. Did you know your child watched *13 Reasons Why* before they watched it or did you find out after?

	Total
Base: Child has watched	145
Knew before they watched	60%
Found out after they watched	40%

16.Did your child ask your permission before watching 13 Reasons Why?

	Total
Base: Knew before their child started to watch	87
Yes	66%
No	34%

17. How often did you watch 13 Reasons Why with your child?

	Parent Viewer
Base: Child has watched	189
Never	48%
Sometimes	24%
Most of the time	10%
Always	18%

18.

When you watched with your child, how often did you talk with your child about the content of the show while you watching?

	Parent Viewer
Base:Watched with their child	98
we never talked about the content while watching	9%
we talked about the content a few times while watching	47%
we talked about the content most of the time while watching	23%
we almost always talked about the content while watching	20%

19. How often did your child ask questions about the content of the show 13 Reasons Why?

	Parent Viewer
Base:Watched with their child	98
Never	15%
Sometimes	61%
Most of the time	17%
Always	6%

20. How difficult was it to answer your child's questions about *13 Reasons Why*?

	Parent Viewer
Base:Watched with their child	83
It was very difficult to answer my child's questions about 13 Reasons Why	1%
It was somewhat difficult to answer my child's questions about 13 Reasons Why	17%
It was not easy or difficult to answer my child's questions about 13 Reasons Why	20%
It was somewhat easy to answer my child's questions about 13 Reasons Why	34%
It was very easy to answer my child's questions about 13 Reasons Why	28%

21. Have you talked to your child about the topics in *13 Reasons Why*?

	Total
Base: Heard of 13 Reasons Why	329
Yes	66%
No	34%

22. Who initiated the conversation around the topics in *13 Reasons Why?*

	Total
Base: Talked to their child about the topics	218
I went to my child to talk about it	28%
My child came to me to talk about it	27%
We decided together to talk about it	32%
I don't know / can't remember	13%

23. Why did you watch *13 Reasons Why* with your child?

	Parent Viewer
Base:Watched with their child	98
We thought we both would like the show	45%
Watching shows together makes us feel closer	33%
I wanted to help my child understand what was going on in the show	36%
I wanted to help my child better process the tough topics handled in the show	30%
I wanted to be able to talk about the topics presented in the show while my child was watching, in real time	32%
I wanted to better understand how my child reacted to the show in the moment	32%
I wanted to ask them if they'd experienced certain issues in the show, while we were watching	20%
I watch most shows with my child	21%
Some other reason	3%
None of the above	3%

24. Which of the following did you talk about in the conversations you had with your child after watching *13* Reasons Why?

·	
	Total
Base:Talked to their child about the topics	149
How to spot the signs of mental health issues	32%
How to know if someone is suffering from depression	32%
Resources for dealing with mental health issues	34%
Steps my child can take if they are feeling depressed	45%
Steps my child can take if they are being bullied	52%
Whether these things (e.g., depression, bullying, sexual assault) have happened to my child	45%
Whether these things (e.g., depression, bullying, sexual assault) happen at your child's school	39%
Resources for people who are suicidal	26%
Resources for people who know someone who committed suicide	23%
How to deal with sexual assault	32%
What your child should do if they are in an uncomfortable sexual situation	28%
How to prevent sexual assault	22%
How to help a friend suffering from depression	34%
If bullying is a problem at your child's school and what they can do about it	34%
Other	5%

25. How helpful do you feel the conversations you had with your child after watching 13 Reasons Why were in helping your child understand and deal with the issues tackled in the show

	Total
Base:Talked to their child about the topics	149
Very helpful (5)	25%
Somewhat helpful (4)	52%
Neither helpful or unhelpful (3)	13%
Somewhat unhelpful (2)	8%
Not helpful at all (I)	2%

26.Compared to before you watched *13 Reasons Why*, was it easier or harder to have conversations with your child about tough topics after watching *13 Reasons Why*?

	Parent Viewer
Base:Talked to their child about the topics	149
It was much harder	5%
It was somewhat harder	7%
It was not harder or easier	39%
It was somewhat easier	30%
It was much easier	18%

27. What made it hard to talk about tough topics after watching *13 Reasons Why?*

	Parent Viewer
Base: Harder to have a conversation with their child after watching the show	22
It was awkward to talk to my child about these issues	18%
I didn't know the right words to use to explain how I was feeling to my child	41%
It was hard to find time to sit down with my child and talk about these issues	32%
I didn't know how to start the conversation with my child	23%
It never felt like the right time to bring it up with my child	23%
There was so much controversy around the show, I was hesitant to talk about it with my child	5%
Other	14%

28. Did your child watch the *13 Reasons Why: Beyond the Reasons* episode?

	Parent Viewer
Base: Heard of 13 Reasons Why	329
Yes, I'm sure child watched the 13 Reasons Why: Beyond the Reasons episode	12%
Yes, I think child watched the 13 Reasons Why: Beyond the Reasons episode	14%
No, I'm sure child did not watch the 13 Reasons Why: Beyond the Reasons episode	30%
No, I do not think child watched the 13 Reasons Why: Beyond the Reasons episode	23%
I don't know if child watched the 13 Reasons Why: Beyond the Reasons episode or not	21%

29. Please indicate how much you agree or disagree with the following statements.

	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	l do not know
Base:Their child watched Beyond the Reasons episode - Parent Viewer (N = 41)						
Watching 13 Reasons Why helped to process the hard topics described in the show	15%	61%	17%	2%	2%	2%
Watching 13 Reasons Why helped to better understand depression	17%	51%	22%	-	5%	5%
Watching 13 Reasons Why helped to better understand suicide	17%	51%	22%	5%	2%	2%
Watching 13 Reasons Why helped to better understand bullying	29%	37%	27%	2%	2%	2%
Watching 13 Reasons Why helped to better understand sexual assault	20%	46%	29%	-	2%	2%
Watching the <i>13 Reasons Why</i> episodes helped to better understand how their actions can impact others	37%	49%	10%	-	2%	2%
Made feel more comfortable talking about hard topics with me	20%	49%	24%	5%	2%	-
Made feel more comfortable talking about depression with me	27%	46%	20%	7%	-	-
Made feel more comfortable talking about suicide with me	20%	51%	24%	2%	2%	-
Made feel more comfortable talking about bullying with me	24%	44%	24%	7%	-	-
Made feel more comfortable talking about sexual assault with me	22%	44%	27%	5%	2%	-
Motivated to help other teens who may be suffering from depression.	24%	49%	24%	2%	-	-
Motivated to help other teens who may be being bullied	29%	44%	22%	5%	-	-
Motivated to seek out more information about the topics covered in the show	24%	41%	27%	7%	-	-

30. Please indicate how much you agree or disagree with the following statements.

	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree
Base: Watched 13 Reasons Why (N = 189)					
Watching 13 Reasons Why prompted me to talk about hard topics with my child	13%	39%	33%	10%	5%
Watching 13 Reasons Why prompted me to talk about depression with my child	16%	35%	33%	12%	3%
Watching 13 Reasons Why prompted me to talk about suicide with my child	15%	38%	32%	12%	3%
Watching 13 Reasons Why prompted me to talk about bullying with my child	19%	38%	29%	10%	4%
Watching 13 Reasons Why prompted me to talk about sexual assault with my child	15%	29%	35%	18%	3%
Watching 13 Reasons Why prompted me to talk with my child more in general about what's going on in their life	21%	37%	32%	8%	3%
Watching 13 Reasons Why helped me to process the hard topics described in the show	11%	42%	29%	13%	5%
Watching 13 Reasons Why helped me to better understand depression	17%	32%	30%	18%	3%
Watching 13 Reasons Why helped me to better understand suicide	18%	33%	30%	16%	3%
Watching 13 Reasons Why helped me to better understand bullying	14%	37%	31%	14%	4%
Watching 13 Reasons Why helped me to better understand sexual assault	14%	30%	37%	16%	4%
Watching 13 Reasons Why helped me to better understand my teenager's life	14%	40%	31%	12%	3%
Watching 13 Reasons Why helped me better understand what my teenager might be going through on a daily basis	14%	42%	30%	10%	3%
Watching 13 Reasons Why helped me start a tough conversation with my teenager	16%	38%	33%	11%	3%

31. Please indicate how much you agree or disagree with the following statements.

	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree
Base: Watched 13 Reasons Why (N = 189)					
made me feel more comfortable talking about hard topics with child	14%	35%	34%	12%	4%
made me feel more comfortable talking about depression with child	14%	39%	33%	10%	4%
made me feel more comfortable talking about suicide with child	16%	37%	33%	11%	4%
made me feel more comfortable talking about bullying with child	17%	33%	35%	11%	4%
Made me feel more comfortable talking to my child in general, since it gave me a better idea of what their life is like	16%	31%	38%	10%	5%
Made me feel more comfortable talking to my child in general, since it gave us something in common	16%	33%	38%	8%	4%
motivated me to help others who may be suffering from depression.	12%	35%	37%	13%	4%
motivated me to help other teens who may be being bullied	13%	36%	38%	11%	3%
motivated me to learn more or seek out additional resources about the topics being covered	15%	28%	40%	12%	5%
Watching 13 Reasons Why gave me the language to talk about depression with child	9%	33%	35%	16%	6%
Watching 13 Reasons Why gave me the language to talk about suicide with child	13%	33%	33%	17%	4%
Watching 13 Reasons Why gave me the language to talk about bullying with child	15%	29%	37%	14%	5%
I am glad that I watched 13 Reasons Why with child.	20%	33%	31%	10%	6%
I am looking forward to watching the second season of 13 Reasons Why with child.	18%	32%	32%	11%	6%
I wish I knew more about 13 Reasons Why before letting child watch the show	10%	22%	34%	22%	12%
I wish I had more resources to help me process the show with child after watching	9%	24%	39%	18%	10%
I wish I could have known child was watching 13 Reasons Why before he/she started watching	9%	21%	42%	17%	11%
I wish that I had discussed the topics in 13 Reasons Why more with child.	12%	27%	36%	17%	8%
I wish that there were more shows like 13 Reasons Why that helped me discuss difficult topics with child.	14%	36%	35%	9%	6%
I would not have discussed depression with child if we had not watched 13 Reasons Why.	10%	17%	37%	22%	15%
I would not have discussed suicide with child if we had not watched 13 Reasons Why.	7%	22%	33%	22%	16%

CONTINUED ON NEXT PAGE

CONTINUED 31. Please indicate how much you agree or disagree with the following statements.

	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree
I would not have discussed bullying with child if we had not watched 13 Reasons Why.	8%	19%	29%	25%	18%
I would not have discussed sexual assault with child if we had not watched 13 Reasons Why	7%	22%	35%	22%	14%
Watching 13 Reasons Why made me feel closer to child.	10%	28%	41%	13%	8%
Watching 13 Reasons Why made me realize I should pay closer attention to what is going on in child's life	21%	36%	31%	8%	5%
I know what is going on in child's life	21%	57%	16%	4%	2%
I do not know much about what child does at school	6%	25%	20%	34%	14%
I am aware of the types of people child spends time with	25%	55%	14%	5%	1%
I do not know what life is like for teenagers these days	6%	29%	26%	26%	13%
I worry that I do not know much about what child does at school	9%	25%	23%	25%	18%
I know about the after school activities in which child participates	25%	54%	15%	4%	3%
I know the types of things that child worries about	16%	51%	26%	6%	1%
I know how well child gets along with other people his/her age	22%	58%	15%	5%	1%
I am not well acquainted with child's friends	6%	28%	22%	28%	17%
I am aware of events that take place at my child's school	22%	51%	20%	7%	1%

32. Use a scale of I to I0 to show how well you think each statement describes the way you feel.

				AUSTRALIA/NEW ZEALAND						
	Perfect match	9	8	7	6	5	4	3	2	Poor match
Base: Parents (N = 480)										
We have clear rules and routines in my family	18%	17%	24%	18%	9%	9%	2%	2%	*	*
I stay calm and manage life even when it's stressful	12%	11%	21%	24%	9%	10%	6%	3%	2%	2%
I believe my children will do well at school	20%	20%	25%	17%	6%	7%	3%	1%	*	*
I feel that I`m doing a good job as a parent	14%	15%	29%	21%	7%	9%	2%	1%	*	1%
I have good friends outside my family	18%	16%	21%	18%	7%	9%	3%	3%	1%	4%

33. Please use the scale to answer the following questions. - Parents

	AUSTRALIA/NEW ZEALAND				
	Always	Most of the time	Sometimes	Never	
Base: Parents (N = 480)					
How often do you try to help child understand what she/he sees while using television?	9%	28%	52%	11%	
How often do you point out why some things actors do are good?	8%	27%	52%	14%	
How often do you point out why some things actors do are bad?	8%	29%	51%	11%	
How often do you explain the motives of TV characters?	8%	25%	52%	15%	
How often do you explain what something on TV really means?	9%	29%	52%	11%	
How often do you say to child to turn off the TV when s/he is watching an unsuitable program?	20%	22%	37%	20%	
How often do you set specific viewing hours for child?	12%	23%	37%	29%	
How often do you forbid your child to watch certain programs?	11%	18%	48%	23%	
How often do you restrict the amount of TV child watches?	9%	23%	46%	22%	
How often do you specify in advance the programs that may be watched?	7%	23%	36%	34%	
How often do you watch TV together because you like a program?	10%	38%	47%	5%	
How often do you watch together because of a common interest in a program?	11%	39%	46%	5%	
How often do you watch together just for fun?	11%	37%	47%	6%	
How often do you watch your favorite program together?	13%	36%	43%	8%	
How often do you laugh with your child about the things that you see on TV?	17%	40%	39%	4%	

34.

Do you have rules about the content (e.g., storyline, lessons, violence, strong language) that your child is allowed to see or hear when using technology (e.g., computers, video games, television)?

	Total
Base: All Parents	480
Yes	63%
No	37%

35.

Do these content rules differ based on the technology that your child uses?

	Total
Base: Have rules about content for their child	304
Yes	45%
No	55%

36.

How often do you enforce rules about the amount of time your child can spend using technology (e.g., computers, video games, television)?

	Total
Base: Have rules about content for their child	304
Never	-
Only once in awhile	12%
Some of the time	28%
Most of the time	38%
All of the time	17%
I do not have time rules	4%

37. Please indicate how much you agree or disagree with the following statements.

	AUSTRALIA/NEW ZEALAND					
	Strongly agree	Agree	Neither agree/ disagree	Disagree	Strongly disagree	
Base: Parents (N = 480)						
I am confident in my ability to enforce media use rules	16%	52%	23%	7%	2%	
I am confident in my ability to enforce media content rules	15%	52%	24%	8%	1%	
I wish that I knew more about the media content that child sees	7%	36%	32%	18%	6%	
I have the tools necessary to know about the media that child uses	12%	40%	32%	12%	3%	
I can easily find out what media child uses	17%	43%	25%	14%	2%	
I am able to talk with child about the things they see when they use media	22%	55%	16%	4%	2%	
It is difficult to communicate with child about certain types of media content	6%	21%	23%	30%	21%	
I monitor the media content to which child is exposed	9%	35%	34%	17%	5%	
I pay attention to when (e.g., time of day) child is using media	14%	52%	22%	9%	3%	

38. What were your child's grades for this past academic school year?

	Total
Base: Parents	480
Mostly As	14%
Mostly As/Bs	33%
Mostly Bs	16%
Mostly Bs/Cs	19%
Mostly Cs	9%
Mostly Cs/Ds	6%
Mostly Ds	1%
Mostly Ds/Fs	2%
Mostly Fs	1%

39. How many children do you have?

	Total
Base: Parents	480
1	39%
2	39%
3	13%
4	7%
5	2%
6	1%
7+	*

40. Please indicate where your child fits in your family. Please select one.

	Total
Base: Parents	480
An only child	18%
The youngest child	34%
A middle child	12%
The oldest child	36%

41. What is your marital status?

	Total
Base: Parents	480
Single	14%
Married	68%
Divorced	9%
Living with a partner	10%

42. Do you have a Netflix account?

	Total
Base: Parents	480
Yes	56%
No	44%

43. What is your race/ethnicity? Please check all that apply.

	Total
Base: Parents	480
American Indian or Alaska Native	1%
Asian	10%
Black or African American	1%
Native Hawaiian or Other Pacific Islander	2%
White	79%
Other race:	8%

C. AUSTRAILIA/NEW ZEALAND INDIVIDUAL DIFFERENCES TABLES ADOLESCENTS AND YOUNG ADULTS

TABLE I. UNDERSTANDING TOUGH TOPICS BY SOCIAL ANXIETY AND AGE GROUPS

	Total	Low Social Anxiety	High Social Anxiety	13-15 years	16-18 years	19-22 years
Base:Viewers only	353	165	188	54	122	177
Watching the 13 Reasons Why episodes helped me to better understand how my actions can impact others	74%	66%ª	81% ^b	87% ^{a*}	70% ^b	73% ^b
Watching 13 Reasons Why helped me to better understand depression	63%	54%²	72% ^b	72%*	62%	62%
Watching 13 Reasons Why helped me to process the hard topics described in the show	63%	61%	65%	70%*	65%	60%
Watching 13 Reasons Why helped me to better understand bullying	62%	57%²	66% ^b	78%ª*	62%⁵	56%⁵
Watching 13 Reasons Why helped me to better understand suicide	61%	61%	62%	76%ª*	58%⁵	59%⁵
Watching 13 Reasons Why helped me to better understand sexual assault	59%	52%²	66% ^b	65%*	62%	56%

Responses represent the percent of individuals who "agreed" or "strongly agreed" with each item.

Note: Superscript letters (a, b, c) are used to indicate significant differences between columns (e.g., between the two social anxiety groups, and among the three age groups). Items that share a common superscript, or those that do not have a superscript do not significantly differ from each other. An asterisk (*) indicates that the number of individuals in the group is small (i.e., less than 100).

TABLE 2. REPORTED BEHAVIOR CHANGE BY SOCIAL ANXIETY AND AGE GROUPS

	Total	Low Social Anxiety	High Social Anxiety	13-15 years	16-18 years	19-22 years
Base:Viewers only	353	165	188	54	122	177
Tried to be more considerate about how I treated other people	67%	54%²	78% ^b	70%*	64%	67%
Reached out to a friend whom you thought might be struggling with mental health concerns (e.g., depression, suicide, anxiety) in school	52%	44%ª	59%⁵	54%*	52%	51%
Reached out to a friend for support	46%	38%ª	53%⁵	52%*	47%	44%
Reached out to someone to apologize for how I'd treated them	45%	36%ª	53% ^b	54%*	47%	41%
Reached out to parent/family friend for support	35%	30%	39%	44%*	36%	31%
Reached out to a friend who was being picked on or bullied in school	47%	38%²	55% ^b	61% ^{a*}	48% ^{ab}	42% ^b
Reached out to a counselor for support	27%	22%	30%	31%*	27%	25%
Sought out information about how to support friends	48%	47%	49%	61%ª*	48% ^{ab}	45% ^b
Sought out information about depression	40%	32%ª	46%⁵	43%*	39%	40%
Sought out information about sexual assault	39%	35%	43%	37%*	43%	37%
Sought out information about suicide	39%	31%	45%⁵	44%*	38%	37%
Sought out information about bullying	36%	29%ª	43%⁵	43% ^{ab*}	43%ª	30%⁵
Expressed my own feelings about mental health (e.g., depression, anxiety) to a friend	48%	35%ª	59%⁵	50%*	49%	46%
Expressed my own feelings about suicide to a friend	44%	34%ª	53%⁵	41%*	43%	45%
Expressed my own feelings about mental health (e.g., depression, anxiety) to a parent	35%	26%ª	44% ^b	43%*	36%	33%
Expressed my own feelings about suicide to a parent	28%	21%	35%⁵	39%ª*	29% ^{ab}	25%⁵
Expressed my own feelings about mental health (e.g., depression, anxiety) to a counselor	27%	23%	30%	41%ª*	25%⁵	23%⁵
Expressed my own feelings about mental health (e.g., depression, anxiety) to a teacher	22%	16%²	27%⁵	30%*	21%	20%
Expressed my own feelings about suicide to a counselor	21%	16%²	26% ^b	33%ª*	19% ^b	19%⁵
Expressed my own feelings about suicide to a teacher	17%	14%	20%	20%*	17%	16%

Responses represent the percent of individuals who "agreed" or "strongly agreed" with each item.

Note: Superscript letters (a, b, c) are used to indicate significant differences between columns (e.g., between the two social anxiety groups, and among the three age groups). Items that share a common superscript, or those that do not have a superscript do not significantly differ from each other. An asterisk (*) indicates that the number of individuals in the group is small (i.e., less than 100).

TABLE 3. REPORTED COMMUNICATION BEHAVIORS AFTER WATCHING 13 REASONS WHY BY SOCIAL ANXIETY AND AGE GROUPS

Watching 13 Reasons Why	Total	Low Social Anxiety	High Social Anxiety	13-15 years	16-18 years	19-22 years
Base:Viewers only	353	165	188	54	122	177
motivated me to help others who are bullied	67%	58%ª	74%⁵	67%*	66%	67%
motivated me to help others suffering from depression.	63%	52%ª	73%⁵	59%*	64%	63%
motivated me to help others who have been sexually assaulted.	62%	52%ª	70%⁵	61%*	63%	61%
made me feel more comfortable talking about bullying with my friends	54%	46%ª	61%b	52%*	53%	55%
made me feel more comfortable talking about depression with my friends	51%	47%	55%	54%*	48%	53%
made me feel more comfortable talking about sexual assault with my friends	48%	41%ª	55%⁵	52%*	50%	46%
made me feel more comfortable talking about hard topics with my friends	47%	37%ª	56% ^b	46%*	48%	47%
made me feel more comfortable talking about suicide with my friends	44%	40%	47%	50%*	45%	41%
made me feel more comfortable talking about bullying with my parents	49%	42%ª	54% ^b	59%*	49%	45%
made me feel more comfortable talking about depression with my parents	39%	32%ª	46%b	52%ª*	34%⁵	40% ^{ab}
made me feel more comfortable talking about hard topics with my parents	39%⁵	35%	43%	48%*	39%	37%
made me feel more comfortable talking about sexual assault with my parents	38%	33%	41%	41%*	36%	38%
made me feel more comfortable talking about suicide with my parents	36%	29%ª	41% ^b	50%ª*	34%⁵	33%⁵
made me feel more comfortable talking about bullying with my teachers	36%	30%ª	42%⁵	43%*	39%	33%
made me feel more comfortable talking about sexual assault with my teachers	29%	26%	31%	31%*	30%	27%
made me feel more comfortable talking about hard topics with my teachers	28%	24%	32%	39%ª*	30% ^{ab}	24%⁵
made me feel more comfortable talking about depression with my teachers	27%	25%	28%	30%*	25%	27%
made me feel more comfortable talking about suicide with my teachers	26%	25%	27%	33%*	25%	24%
made me feel more comfortable talking about bullying with my school counselors	35%	31%	38%	44%*	34%	33%
made me feel more comfortable talking about hard topics with my school counselors	30%	26%	34%	44% ^{a*}	31% ^{ab}	25%⁵
made me feel more comfortable talking about depression with my school counselors	30%	25%	34%	35%*	33%	26%
made me feel more comfortable talking about sexual assault with my school counselors	29%	24%ª	34% ^b	39%*	27%	28%
made me feel more comfortable talking about suicide with my school counselors	25%	22%	28%	31%*	26%	23%

Responses represent the percent of individuals who "agreed" or "strongly agreed" with each item.

Note: Superscript letters (a, b, c) are used to indicate significant differences between columns (e.g., between the two social anxiety groups, and among the three age groups). Items that share a common superscript, or those that do not have a superscript do not significantly differ from each other. An asterisk (*) indicates that the number of individuals in the group is small (i.e., less than 100).