WEBVTT

NOTE duration:"01:07:56" NOTE recognizability:0.916

NOTE language:en-us

NOTE Confidence: 0.968295035

 $00:00:00.000 \longrightarrow 00:00:02.780$  Good evening and welcome.

NOTE Confidence: 0.968295035

 $00{:}02{:}02{:}780 \dashrightarrow 00{:}00{:}04.652$  My name is Mark Mercurio on the director

NOTE Confidence: 0.968295035

 $00{:}00{:}04.652 \dashrightarrow 00{:}00{:}06.672$  of the Program for Biomedical Ethics at

NOTE Confidence: 0.968295035

 $00{:}06.672 \dashrightarrow 00{:}06.835$  the Yale School of Medicine and also

NOTE Confidence: 0.968295035

 $00:00:08.835 \longrightarrow 00:00:10.365$  the Yale Pediatric Ethics program.

NOTE Confidence: 0.968295035

 $00{:}00{:}10.370 --> 00{:}00{:}12.080$  How is it the young New

NOTE Confidence: 0.968295035

00:00:12.080 --> 00:00:12.935 Haven Children's Hospital?

NOTE Confidence: 0.968295035

 $00:00:12.940 \longrightarrow 00:00:16.132$  And we get these two groups together

NOTE Confidence: 0.968295035

 $00:00:16.132 \longrightarrow 00:00:18.673$  and together we we sponsor ethics

NOTE Confidence: 0.968295035

 $00:00:18.673 \longrightarrow 00:00:20.237$  evening ethics seminars about

NOTE Confidence: 0.968295035

 $00{:}00{:}20.237 \dashrightarrow 00{:}00{:}22.433$  twice a month and this evening.

NOTE Confidence: 0.968295035

 $00:00:22.433 \longrightarrow 00:00:24.820$  I'm particularly happy that we have doctor

NOTE Confidence: 0.968295035

 $00:00:24.879 \longrightarrow 00:00:27.035$  Amy Caruso Brown as our guest speaker.

 $00:00:27.040 \longrightarrow 00:00:29.182$  Doctor Amy Caruso Brown is the interim

NOTE Confidence: 0.968295035

00:00:29.182 --> 00:00:30.970 chair of Bioethics and Humanities,

NOTE Confidence: 0.968295035

00:00:30.970 --> 00:00:32.574 an associate professor of

NOTE Confidence: 0.968295035

00:00:32.574 --> 00:00:33.777 bioethics and humanities,

NOTE Confidence: 0.968295035

 $00{:}00{:}33.780 \longrightarrow 00{:}00{:}36.210$  and of Pediatrics at the State

NOTE Confidence: 0.968295035

00:00:36.210 --> 00:00:38.520 University of New York Upstate.

NOTE Confidence: 0.968295035

 $00:00:38.520 \longrightarrow 00:00:40.446$  She is a graduate of the

NOTE Confidence: 0.968295035

00:00:40.446 --> 00:00:41.409 University of Virginia.

NOTE Confidence: 0.968295035

 $00:00:41.410 \longrightarrow 00:00:43.120$  She has an MD from Emory.

NOTE Confidence: 0.968295035

 $00:00:43.120 \longrightarrow 00:00:44.740$  She has masters degrees from the

NOTE Confidence: 0.968295035

 $00{:}00{:}44.740 \dashrightarrow 00{:}00{:}46.152$  University of Oxford as well

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 $00:00:46.152 \longrightarrow 00:00:47.557$  as the University of Colorado.

NOTE Confidence: 0.968295035

00:00:47.560 --> 00:00:49.350 She completed her residency in

NOTE Confidence: 0.968295035

 $00{:}00{:}49.350 \dashrightarrow 00{:}00{:}51.140$  general Pediatrics at the Children's

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 $00{:}00{:}51.196 \dashrightarrow 00{:}00{:}52.851$  Hospital of Philadelphia as well

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 $00{:}00{:}52.851 \dashrightarrow 00{:}00{:}54.506$  as the University of Colorado

00:00:54.564 --> 00:00:56.016 Fellowship training in hematology

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00:00:56.016 --> 00:00:57.831 and oncology at Colorado and

NOTE Confidence: 0.968295035

00:00:57.831 --> 00:01:00.248 she's board certified in general,

NOTE Confidence: 0.968295035

00:01:00.248 --> 00:01:02.296 Pediatrics and pediatric imunk.

NOTE Confidence: 0.968295035

 $00:01:02.300 \longrightarrow 00:01:04.925$  She's also a certified in

NOTE Confidence: 0.968295035

 $00:01:04.925 \longrightarrow 00:01:06.500$  healthcare ethics consultation.

NOTE Confidence: 0.968295035

 $00:01:06.500 \longrightarrow 00:01:08.912$  Hope she is has many hats

NOTE Confidence: 0.968295035

 $00:01:08.912 \longrightarrow 00:01:10.520$  that she wears upstate,

NOTE Confidence: 0.968295035

 $00{:}01{:}10.520 \dashrightarrow 00{:}01{:}12.375$  but among them she is the thread

NOTE Confidence: 0.968295035

 $00:01:12.375 \longrightarrow 00:01:14.209$  leader for the ethics and

NOTE Confidence: 0.968295035

 $00:01:14.209 \longrightarrow 00:01:16.254$  professionalism in the undergraduate

NOTE Confidence: 0.968295035

 $00:01:16.254 \longrightarrow 00:01:17.808$  medical education program.

NOTE Confidence: 0.968295035

 $00{:}01{:}17.810 \dashrightarrow 00{:}01{:}19.290$  Her current research interests

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 $00{:}01{:}19.290 \dashrightarrow 00{:}01{:}21.510$  include impact of social media on

NOTE Confidence: 0.968295035

00:01:21.570 --> 00:01:23.418 trust and communication between

 $00:01:23.418 \longrightarrow 00:01:24.804$  physicians and families,

NOTE Confidence: 0.968295035

 $00:01:24.810 \longrightarrow 00:01:25.682$  and social,

NOTE Confidence: 0.968295035

 $00:01:25.682 \longrightarrow 00:01:27.862$  cultural and legal dimensions of

NOTE Confidence: 0.968295035

 $00:01:27.862 \longrightarrow 00:01:29.170$  disagreements between families

NOTE Confidence: 0.968295035

 $00:01:29.232 \longrightarrow 00:01:30.920$  and clinicians in Pediatrics.

NOTE Confidence: 0.968295035

00:01:30.920 --> 00:01:32.586 In the context of her teaching efforts,

NOTE Confidence: 0.968295035

 $00:01:32.590 \longrightarrow 00:01:33.962$  she is particularly interested

NOTE Confidence: 0.968295035

 $00:01:33.962 \longrightarrow 00:01:36.020$  in the question of how medical

NOTE Confidence: 0.968295035

00:01:36.086 --> 00:01:37.618 students understand and enact

NOTE Confidence: 0.968295035

00:01:37.618 --> 00:01:39.150 social responsibility as part

NOTE Confidence: 0.968295035

 $00{:}01{:}39.150 \dashrightarrow 00{:}01{:}41.178$  of their evolving professional

NOTE Confidence: 0.968295035

00:01:41.178 --> 00:01:43.805 identities across societies and

NOTE Confidence: 0.968295035

00:01:43.805 --> 00:01:45.830 across healthcare systems.

NOTE Confidence: 0.968295035

 $00:01:45.830 \longrightarrow 00:01:48.357$  She's a member of the Ethics consultation

NOTE Confidence: 0.968295035

00:01:48.357 --> 00:01:51.008 service as well as an attending at

NOTE Confidence: 0.968295035

 $00:01:51.008 \longrightarrow 00:01:53.748$  Golisano Children's Hospital in Syracuse.

00:01:53.750 --> 00:01:56.636 We're delighted that doctor Amy Crusoe

NOTE Confidence: 0.968295035

 $00:01:56.636 \longrightarrow 00:02:00.387$  Brown has agreed to join us today she is,

NOTE Confidence: 0.968295035

00:02:00.390 --> 00:02:01.704 I think, many of you know

NOTE Confidence: 0.968295035

 $00:02:01.704 \longrightarrow 00:02:03.069$  you've read some of her work.

NOTE Confidence: 0.968295035

00:02:03.070 --> 00:02:05.326 You have read about her as I have,

NOTE Confidence: 0.968295035

 $00:02:05.330 \longrightarrow 00:02:06.751$  but to night we get a chance to

NOTE Confidence: 0.968295035

 $00:02:06.751 \longrightarrow 00:02:08.219$  meet her and to hear from her.

NOTE Confidence: 0.968295035

 $00:02:08.220 \longrightarrow 00:02:10.244$  So I'm going to ask Amy to speak

NOTE Confidence: 0.968295035

 $00:02:10.244 \longrightarrow 00:02:11.957$  for a close to an hour.

NOTE Confidence: 0.968295035

 $00:02:11.960 \longrightarrow 00:02:13.605$  She'll speak to us in 45 minutes

NOTE Confidence: 0.968295035

 $00:02:13.605 \longrightarrow 00:02:15.458$  in an hour and then afterwards.

NOTE Confidence: 0.968295035

 $00:02:15.460 \longrightarrow 00:02:17.932$  Am I invite you to submit your questions

NOTE Confidence: 0.968295035

 $00:02:17.932 \longrightarrow 00:02:20.290$  through the Q&A site and I will.

NOTE Confidence: 0.968295035

 $00:02:20.290 \longrightarrow 00:02:23.020$  I'll moderate a discussion with Doctor Brown.

NOTE Confidence: 0.968295035

 $00:02:23.020 \longrightarrow 00:02:24.388$  I'm through the Q&A.

 $00:02:24.388 \longrightarrow 00:02:26.900$  We will then have a hard stop.

NOTE Confidence: 0.968295035

 $00{:}02{:}26.900 \dashrightarrow 00{:}02{:}27.916$  As always at 6:30.

NOTE Confidence: 0.968295035

 $00:02:27.916 \longrightarrow 00:02:28.678$  So as always,

NOTE Confidence: 0.968295035

 $00:02:28.680 \longrightarrow 00:02:30.619$  I'll apologize in advance to the person

NOTE Confidence: 0.968295035

 $00:02:30.619 \longrightarrow 00:02:32.432$  who has that really good question

NOTE Confidence: 0.968295035

 $00:02:32.432 \longrightarrow 00:02:35.260$  at 6:29 that I couldn't get to.

NOTE Confidence: 0.968295035

00:02:35.260 --> 00:02:38.324 But to respect your time and everyone's time,

NOTE Confidence: 0.968295035

 $00:02:38.330 \longrightarrow 00:02:41.126$  we will stop at 6:30 sharp.

NOTE Confidence: 0.968295035

 $00:02:41.130 \dashrightarrow 00:02:43.559$  In the mean time, there is CME available.

NOTE Confidence: 0.968295035

 $00:02:43.560 \longrightarrow 00:02:45.846$  I would remind you and that.

NOTE Confidence: 0.968295035

 $00:02:45.850 \longrightarrow 00:02:47.770$  In the chat you can see how to get that.

NOTE Confidence: 0.968295035

 $00:02:47.770 \longrightarrow 00:02:50.626$  Then you have to text the text

NOTE Confidence: 0.968295035

 $00:02:50.626 \longrightarrow 00:02:52.760$  information for getting CME credit.

NOTE Confidence: 0.968295035

00:02:52.760 --> 00:02:54.962 And also on our website biomedical

NOTE Confidence: 0.968295035

 $00:02:54.962 \longrightarrow 00:02:57.355$  ethics at yale.edu you can see the

NOTE Confidence: 0.968295035

 $00:02:57.355 \longrightarrow 00:02:59.010$  schedule for upcoming programs were

 $00:02:59.065 \longrightarrow 00:03:00.470$  very happy about the programs

NOTE Confidence: 0.874569541428571

 $00:03:00.470 \longrightarrow 00:03:02.210$  we have lined up this year.

NOTE Confidence: 0.874569541428571

 $00:03:02.210 \longrightarrow 00:03:04.154$  In some ways it's been easier to get

NOTE Confidence: 0.874569541428571

 $00:03:04.154 \longrightarrow 00:03:06.055$  really a stellar speakers like Doctor

NOTE Confidence: 0.874569541428571

 $00{:}03{:}06.055 \dashrightarrow 00{:}03{:}08.417$  Brown because it's easier for them because

NOTE Confidence: 0.874569541428571

 $00:03:08.417 \longrightarrow 00:03:10.529$  we don't have to ask them to travel.

NOTE Confidence: 0.874569541428571

 $00:03:10.530 \longrightarrow 00:03:13.652$  So we try and make lemonade out of

NOTE Confidence: 0.874569541428571

 $00{:}03{:}13.652 \dashrightarrow 00{:}03{:}15.640$  lemons here and and take the zoom

NOTE Confidence: 0.874569541428571

 $00:03:15.698 \longrightarrow 00:03:17.763$  era and use the opportunity to bring

NOTE Confidence: 0.874569541428571

 $00{:}03{:}17.763 \dashrightarrow 00{:}03{:}19.639$  in some really wonderful folks.

NOTE Confidence: 0.874569541428571

00:03:19.640 --> 00:03:21.686 And Speaking of really wonderful folks,

NOTE Confidence: 0.874569541428571

 $00{:}03{:}21.690 \dashrightarrow 00{:}03{:}23.286$  I would introduce to you now.

NOTE Confidence: 0.874569541428571

 $00{:}03{:}23.290 \dashrightarrow 00{:}03{:}24.955$  Doctor Amy Caruso Brown and

NOTE Confidence: 0.874569541428571

 $00:03:24.955 \longrightarrow 00:03:26.620$  say Amy it's all yours.

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 $00:03:28.330 \longrightarrow 00:03:30.325$  You so much for that wonderful introduction.

 $00:03:30.330 \longrightarrow 00:03:31.280$  I'm I'm really excited to

NOTE Confidence: 0.940811875714286

 $00:03:31.280 \longrightarrow 00:03:32.670$  be here to talk to everyone.

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00:03:32.670 --> 00:03:35.781 I wish it was in person, but we will

NOTE Confidence: 0.940811875714286

 $00:03:35.781 \longrightarrow 00:03:38.066$  have a great conversation nonetheless.

NOTE Confidence: 0.940811875714286

00:03:38.070 --> 00:03:40.454 Uhm, I had never had any financial or

NOTE Confidence: 0.940811875714286

 $00:03:40.454 \longrightarrow 00:03:42.840$  conflicts of interest to disclose. I do.

NOTE Confidence: 0.940811875714286

00:03:42.840 --> 00:03:44.485 I really like to start with talking

NOTE Confidence: 0.940811875714286

 $00:03:44.485 \longrightarrow 00:03:45.814$  about positionality and particularly

NOTE Confidence: 0.940811875714286

 $00:03:45.814 \longrightarrow 00:03:47.884$  in the context of social media.

NOTE Confidence: 0.940811875714286

 $00:03:47.890 \longrightarrow 00:03:49.230$  I think it's important that

NOTE Confidence: 0.940811875714286

 $00{:}03{:}49.230 \dashrightarrow 00{:}03{:}50.860$  people know where I'm coming from.

NOTE Confidence: 0.940811875714286

 $00:03:50.860 \longrightarrow 00:03:53.924$  So I came to my work in bioethics

NOTE Confidence: 0.940811875714286

00:03:53.924 --> 00:03:55.790 through medical anthropology,

NOTE Confidence: 0.940811875714286

 $00:03:55.790 \longrightarrow 00:03:57.698$  and you will see some of

NOTE Confidence: 0.940811875714286

 $00:03:57.698 \longrightarrow 00:03:58.334$  those anthropological.

NOTE Confidence: 0.940811875714286

 $00:03:58.340 \longrightarrow 00:03:59.960$  Influences show up as you talk.

 $00:03:59.960 \longrightarrow 00:04:01.528$  As I talk you will certainly see

NOTE Confidence: 0.940811875714286

 $00{:}04{:}01.528 \dashrightarrow 00{:}04{:}03.036$  that I am a pediatric oncologist

NOTE Confidence: 0.940811875714286

 $00:04:03.036 \longrightarrow 00:04:05.176$  and that shows up in how I frame

NOTE Confidence: 0.940811875714286

 $00:04:05.176 \longrightarrow 00:04:06.712$  some of these questions and I'll

NOTE Confidence: 0.940811875714286

 $00{:}04{:}06.712 \dashrightarrow 00{:}04{:}08.482$  try to be really transparent about

NOTE Confidence: 0.940811875714286

 $00:04:08.482 \longrightarrow 00:04:10.820$  where the data I'm talking about is

NOTE Confidence: 0.940811875714286

 $00:04:10.884 \longrightarrow 00:04:12.669$  specific to the oncology setting

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 $00{:}04{:}12.670 \dashrightarrow 00{:}04{:}15.410$  and where it's more generalizable.

NOTE Confidence: 0.940811875714286

00:04:15.410 --> 00:04:17.902 I also have always had a computer

NOTE Confidence: 0.940811875714286

 $00{:}04{:}17.902 \dashrightarrow 00{:}04{:}19.943$  had Internet since I was about

NOTE Confidence: 0.940811875714286

 $00:04:19.943 \longrightarrow 00:04:22.050$  9:00 and I have had social media

NOTE Confidence: 0.940811875714286

00:04:22.122 --> 00:04:24.037 accounts since my early 20s,

NOTE Confidence: 0.940811875714286

 $00{:}04{:}24.040 \dashrightarrow 00{:}04{:}25.480$  and I think that's really important,

NOTE Confidence: 0.940811875714286

 $00:04:25.480 \longrightarrow 00:04:27.153$  so I have not grown up with

NOTE Confidence: 0.940811875714286

 $00:04:27.153 \longrightarrow 00:04:28.489$  this in the way that.

00:04:28.490 --> 00:04:30.240 Say my Med students have,

NOTE Confidence: 0.940811875714286

 $00:04:30.240 \longrightarrow 00:04:32.784$  but I may be more comfortable with social

NOTE Confidence: 0.940811875714286

00:04:32.784 --> 00:04:35.445 media than some of you or less comfortable,

NOTE Confidence: 0.940811875714286

 $00:04:35.450 \longrightarrow 00:04:38.048$  and I've had really some really

NOTE Confidence: 0.940811875714286

 $00:04:38.048 \longrightarrow 00:04:39.347$  positive experiences interacting

NOTE Confidence: 0.940811875714286

 $00{:}04{:}39.347 \dashrightarrow 00{:}04{:}41.667$  with families on social media and

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 $00:04:41.667 \longrightarrow 00:04:43.930$  being invited to follow their blogs.

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 $00:04:43.930 \longrightarrow 00:04:45.004$  I'm also really,

NOTE Confidence: 0.940811875714286

00:04:45.004 --> 00:04:46.794 deeply suspicious of most of

NOTE Confidence: 0.940811875714286

 $00:04:46.794 \longrightarrow 00:04:48.600$  the social media platforms,

NOTE Confidence: 0.940811875714286

 $00:04:48.600 \longrightarrow 00:04:49.140$  including Facebook,

NOTE Confidence: 0.940811875714286

 $00:04:49.140 \longrightarrow 00:04:51.030$  and I'm sure many of you have

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 $00:04:51.030 \longrightarrow 00:04:52.198$  seen that in the news,

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 $00:04:52.200 \longrightarrow 00:04:55.000$  so I try as as a good qualitative

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 $00:04:55.000 \longrightarrow 00:04:57.098$  researcher should to be aware of

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 $00{:}04{:}57.098 \dashrightarrow 00{:}04{:}59.078$  that and acknowledge all of that.

 $00:04:59.080 \longrightarrow 00:05:00.776$  And I want to present it to you

NOTE Confidence: 0.940811875714286

 $00:05:00.776 \longrightarrow 00:05:02.577$  before I start talking about my

NOTE Confidence: 0.940811875714286

 $00:05:02.577 \longrightarrow 00:05:04.626$  research and how I think social media

NOTE Confidence: 0.940811875714286

00:05:04.626 --> 00:05:06.204 is tremendously important to our

NOTE Confidence: 0.940811875714286

 $00:05:06.204 \longrightarrow 00:05:08.089$  communication with families and families,

NOTE Confidence: 0.940811875714286

 $00:05:08.090 \longrightarrow 00:05:11.570$  and particularly the disagreements.

NOTE Confidence: 0.940811875714286

00:05:11.570 --> 00:05:13.190 So I wrote traditional objectives,

NOTE Confidence: 0.940811875714286

00:05:13.190 --> 00:05:15.614 but I much prefer the idea of guiding

NOTE Confidence: 0.940811875714286

 $00:05:15.614 \longrightarrow 00:05:17.677$  questions for a talk like this and

NOTE Confidence: 0.940811875714286

 $00{:}05{:}17.677 \dashrightarrow 00{:}05{:}19.718$  the questions I'm going to try to

NOTE Confidence: 0.940811875714286

 $00:05:19.718 \longrightarrow 00:05:22.046$  answer or at least explore with you today.

NOTE Confidence: 0.940811875714286

 $00{:}05{:}22.050 \dashrightarrow 00{:}05{:}24.162$  Our first what makes social media

NOTE Confidence: 0.940811875714286

 $00{:}05{:}24.162 \dashrightarrow 00{:}05{:}26.104$  different from older ways of

NOTE Confidence: 0.940811875714286

 $00:05:26.104 \longrightarrow 00:05:27.968$  interacting and information seeking?

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 $00:05:27.970 \longrightarrow 00:05:30.082$  What are the ethical issues that

 $00:05:30.082 \longrightarrow 00:05:31.936$  arise at the intersections of

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 $00:05:31.936 \longrightarrow 00:05:33.826$  social media and Children's Health?

NOTE Confidence: 0.940811875714286

 $00:05:33.830 \longrightarrow 00:05:35.446$  How my or really?

NOTE Confidence: 0.940811875714286

00:05:35.446 --> 00:05:37.466 How does social media catalyze

NOTE Confidence: 0.940811875714286

 $00:05:37.466 \longrightarrow 00:05:39.199$  conflicts and disagreements?

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 $00:05:39.200 \longrightarrow 00:05:41.927$  And then how can we all of us pediatricians?

NOTE Confidence: 0.940811875714286

00:05:41.930 --> 00:05:43.010 Ethicists, parents,

NOTE Confidence: 0.940811875714286 00:05:43.010 --> 00:05:43.550 mentors, NOTE Confidence: 0.940811875714286

 $00:05:43.550 \longrightarrow 00:05:44.630$  other stakeholders.

NOTE Confidence: 0.940811875714286

 $00:05:44.630 \longrightarrow 00:05:47.619$  How can we respond productively to those

NOTE Confidence: 0.940811875714286

 $00:05:47.619 \longrightarrow 00:05:50.737$  agreements in the context of social media?

NOTE Confidence: 0.940811875714286

00:05:50.740 --> 00:05:53.926 So I do think that social media is distinct,

NOTE Confidence: 0.940811875714286

 $00:05:53.930 \longrightarrow 00:05:54.162$  UM,

NOTE Confidence: 0.940811875714286

 $00:05:54.162 \longrightarrow 00:05:56.018$  and you can think about it like this.

NOTE Confidence: 0.940811875714286 00:05:56.020 --> 00:05:56.869 At the top, NOTE Confidence: 0.940811875714286

00:05:56.869 --> 00:05:59.726 we have basically all of the ways that we

 $00:05:59.726 \longrightarrow 00:06:02.138$  can engage in health related communication,

NOTE Confidence: 0.940811875714286

 $00:06:02.140 \longrightarrow 00:06:04.576$  including older or more traditional modes,

NOTE Confidence: 0.940811875714286

 $00:06:04.580 \longrightarrow 00:06:05.896$  offline interactions,

NOTE Confidence: 0.940811875714286

 $00:06:05.896 \longrightarrow 00:06:08.528$  face to face interactions.

NOTE Confidence: 0.940811875714286

 $00:06:08.530 \longrightarrow 00:06:11.162$  Under that we have all the digital forms

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00:06:11.162 --> 00:06:12.918 of communication related to health,

NOTE Confidence: 0.940811875714286

 $00:06:12.920 \longrightarrow 00:06:15.140$  and then within that digital group

NOTE Confidence: 0.940811875714286

 $00:06:15.140 \longrightarrow 00:06:16.620$  is social media specifically,

NOTE Confidence: 0.940811875714286

00:06:16.620 --> 00:06:18.260 and the definition that I

NOTE Confidence: 0.940811875714286

00:06:18.260 --> 00:06:19.900 have used for social media

NOTE Confidence: 0.948940037692308

 $00:06:19.964 \longrightarrow 00:06:21.417$  in my research. And this certainly

NOTE Confidence: 0.948940037692308

 $00:06:21.417 \longrightarrow 00:06:22.600$  isn't the be all and end all,

NOTE Confidence: 0.948940037692308

 $00{:}06{:}22.600 \dashrightarrow 00{:}06{:}24.413$  but I think this is a pretty

NOTE Confidence: 0.948940037692308

 $00:06:24.413 \longrightarrow 00:06:25.450$  good and comprehensive one.

NOTE Confidence: 0.948940037692308

 $00:06:25.450 \longrightarrow 00:06:28.229$  Is that social media is all the

 $00:06:28.229 \longrightarrow 00:06:30.200$  websites and applications that enable

NOTE Confidence: 0.948940037692308

 $00{:}06{:}30.200 \longrightarrow 00{:}06{:}32.685$  users to create and share content or

NOTE Confidence: 0.948940037692308

 $00:06:32.685 \longrightarrow 00:06:35.408$  to participate in social networking.

NOTE Confidence: 0.948940037692308

 $00:06:35.410 \longrightarrow 00:06:37.882$  And the key feature is really that there

NOTE Confidence: 0.948940037692308

 $00:06:37.882 \longrightarrow 00:06:40.437$  is dynamic creation and sharing happening.

NOTE Confidence: 0.948940037692308

00:06:40.440 --> 00:06:42.272 People aren't just passively

NOTE Confidence: 0.948940037692308

 $00:06:42.272 \longrightarrow 00:06:44.104$  seeking and obtaining information,

NOTE Confidence: 0.948940037692308

00:06:44.110 --> 00:06:45.121 they're actually producing

NOTE Confidence: 0.948940037692308

 $00:06:45.121 \longrightarrow 00:06:46.469$  their own content too,

NOTE Confidence: 0.948940037692308

 $00:06:46.470 \longrightarrow 00:06:48.675$  and that will become really

NOTE Confidence: 0.948940037692308

00:06:48.675 --> 00:06:49.557 important shortly.

NOTE Confidence: 0.948940037692308

 $00:06:49.560 \longrightarrow 00:06:51.475$  There are many within that

NOTE Confidence: 0.948940037692308

00:06:51.475 --> 00:06:53.390 that group of social media.

NOTE Confidence: 0.948940037692308

 $00:06:53.390 \longrightarrow 00:06:55.120$  There's many different types of

NOTE Confidence: 0.948940037692308

 $00:06:55.120 \longrightarrow 00:06:57.070$  activities that people can engage in.

NOTE Confidence: 0.948940037692308

 $00:06:57.070 \longrightarrow 00:06:58.905$  Elizabeth Gage Bouchard at the

00:06:58.905 --> 00:07:01.062 University of Rochester has done quite

NOTE Confidence: 0.948940037692308

 $00{:}07{:}01.062 \dashrightarrow 00{:}07{:}03.158$  a bit of work on this and defined

NOTE Confidence: 0.948940037692308

 $00:07:03.158 \longrightarrow 00:07:05.230$  these three categories specifically,

NOTE Confidence: 0.948940037692308

 $00:07:05.230 \longrightarrow 00:07:07.145$  and they are information seeking

NOTE Confidence: 0.948940037692308

 $00:07:07.145 \longrightarrow 00:07:09.060$  material and financial support and

NOTE Confidence: 0.948940037692308

 $00:07:09.120 \longrightarrow 00:07:11.180$  psychosocial support and connection.

NOTE Confidence: 0.948940037692308

 $00:07:11.180 \longrightarrow 00:07:12.812$  And then you'll see as you go through

NOTE Confidence: 0.948940037692308

 $00:07:12.812 \longrightarrow 00:07:14.737$  as we go through some of my data that

NOTE Confidence: 0.948940037692308

 $00{:}07{:}14.737 \dashrightarrow 00{:}07{:}16.479$  most of what parents are telling me

NOTE Confidence: 0.948940037692308

 $00{:}07{:}16.479 \dashrightarrow 00{:}07{:}20.310$  fits within these three groups as well.

NOTE Confidence: 0.948940037692308

00:07:20.310 --> 00:07:22.570 What's that social media apart?

NOTE Confidence: 0.948940037692308

 $00:07:22.570 \longrightarrow 00:07:23.488$  UM, so these.

NOTE Confidence: 0.948940037692308

 $00{:}07{:}23.488 \dashrightarrow 00{:}07{:}26.089$  These are the three things that I have

NOTE Confidence: 0.948940037692308

 $00:07:26.089 \longrightarrow 00:07:28.016$  defined from my work and my research.

NOTE Confidence: 0.948940037692308

 $00:07:28.020 \longrightarrow 00:07:29.670$  In my conversations with families,

 $00:07:29.670 \longrightarrow 00:07:30.598$  there may be others,

NOTE Confidence: 0.948940037692308

 $00:07:30.598 \longrightarrow 00:07:32.280$  but I think these are pretty good.

NOTE Confidence: 0.948940037692308

00:07:32.280 --> 00:07:35.250 Pretty good overall comprehensive categories.

NOTE Confidence: 0.948940037692308 00:07:35.250 --> 00:07:35.597 First, NOTE Confidence: 0.948940037692308

 $00:07:35.597 \longrightarrow 00:07:37.332$  it's that families don't need

NOTE Confidence: 0.948940037692308

 $00:07:37.332 \longrightarrow 00:07:39.615$  to actively seek out support or

NOTE Confidence: 0.948940037692308

 $00:07:39.615 \longrightarrow 00:07:41.279$  support groups online anymore.

NOTE Confidence: 0.948940037692308

 $00:07:41.280 \longrightarrow 00:07:43.779$  Social media uses a part of their

NOTE Confidence: 0.948940037692308

 $00{:}07{:}43.779 \dashrightarrow 00{:}07{:}45.510$  regularly daily daily activity,

NOTE Confidence: 0.948940037692308

 $00:07:45.510 \longrightarrow 00:07:47.330$  and for most of the families of

NOTE Confidence: 0.948940037692308

 $00{:}07{:}47.330 \dashrightarrow 00{:}07{:}49.000$  children with cancer or families of

NOTE Confidence: 0.948940037692308

 $00:07:49.000 \longrightarrow 00:07:50.680$  children with any serious disease or

NOTE Confidence: 0.948940037692308

 $00:07:50.680 \longrightarrow 00:07:52.510$  even an ordinary childhood illness.

NOTE Confidence: 0.948940037692308

 $00:07:52.510 \longrightarrow 00:07:54.575$  I talked to they say posting about

NOTE Confidence: 0.948940037692308

 $00:07:54.575 \longrightarrow 00:07:56.630$  that was not something they did

NOTE Confidence: 0.948940037692308

 $00{:}07{:}56.630 \dashrightarrow 00{:}07{:}58.844$  just because their child got sick.

 $00:07:58.850 \longrightarrow 00:08:00.628$  It was something they were already doing.

NOTE Confidence: 0.948940037692308

 $00:08:00.630 \longrightarrow 00:08:02.300$  They were already sharing their

NOTE Confidence: 0.948940037692308

 $00:08:02.300 \longrightarrow 00:08:03.804$  children's activities. They were already.

NOTE Confidence: 0.948940037692308

 $00:08:03.804 \longrightarrow 00:08:05.472$  They already belong to parent groups.

NOTE Confidence: 0.948940037692308

00:08:05.480 --> 00:08:07.112 They already exchanged Facebook

NOTE Confidence: 0.948940037692308

00:08:07.112 --> 00:08:09.152 posts with family members online

NOTE Confidence: 0.948940037692308

 $00:08:09.152 \longrightarrow 00:08:10.770$  and followed relatives,

NOTE Confidence: 0.948940037692308

 $00{:}08{:}10.770 \dashrightarrow 00{:}08{:}12.042$  so incorporating the experience

NOTE Confidence: 0.948940037692308

00:08:12.042 --> 00:08:14.545 of having a sick child or needing

NOTE Confidence: 0.948940037692308

 $00{:}08{:}14.545 \dashrightarrow 00{:}08{:}16.138$  additional health information.

NOTE Confidence: 0.948940037692308

00:08:16.140 --> 00:08:17.640 Wanting to find things out fits

NOTE Confidence: 0.948940037692308

00:08:17.640 --> 00:08:18.910 in really naturally with that.

NOTE Confidence: 0.948940037692308

 $00{:}08{:}18.910 \dashrightarrow 00{:}08{:}21.934$  It doesn't take a lot of additional effort.

NOTE Confidence: 0.948940037692308

 $00:08:21.940 \longrightarrow 00:08:23.152$  The second is that,

NOTE Confidence: 0.948940037692308

00:08:23.152 --> 00:08:25.469 as I mentioned that on social media

00:08:25.469 --> 00:08:27.174 families are creators, producers,

NOTE Confidence: 0.948940037692308

 $00{:}08{:}27.174 \dashrightarrow 00{:}08{:}28.790$  and managers of information.

NOTE Confidence: 0.948940037692308

00:08:28.790 --> 00:08:31.292 They're not just recipients and the

NOTE Confidence: 0.948940037692308

00:08:31.292 --> 00:08:34.109 information is just in time to borrow,

NOTE Confidence: 0.948940037692308

 $00:08:34.110 \longrightarrow 00:08:35.835$  borrow a popular phrase for

NOTE Confidence: 0.948940037692308

 $00:08:35.835 \longrightarrow 00:08:36.525$  medical education.

NOTE Confidence: 0.948940037692308

 $00:08:36.530 \longrightarrow 00:08:38.210$  It's the information they want

NOTE Confidence: 0.948940037692308

 $00:08:38.210 \longrightarrow 00:08:40.590$  when they want it very immediate.

NOTE Confidence: 0.948940037692308

 $00{:}08{:}40.590 \dashrightarrow 00{:}08{:}43.146$  It's targeted to their specific concerns.

NOTE Confidence: 0.948940037692308

 $00:08:43.150 \longrightarrow 00:08:44.750$  It's not as general as,

NOTE Confidence: 0.948940037692308

 $00{:}08{:}44.750 --> 00{:}08{:}45.050 \text{ say,}$ 

NOTE Confidence: 0.948940037692308

 $00:08:45.050 \longrightarrow 00:08:46.850$  going on WebMD and looking up

NOTE Confidence: 0.948940037692308

 $00{:}08{:}46.850 \dashrightarrow 00{:}08{:}48.799$  an entire page about a disease.

NOTE Confidence: 0.948940037692308

 $00:08:48.800 \longrightarrow 00:08:51.815$  It can be as specific as saying on Facebook.

NOTE Confidence: 0.948940037692308

 $00:08:51.820 \longrightarrow 00:08:53.620$  A child is having this symptom right now.

NOTE Confidence: 0.948940037692308

 $00:08:53.620 \longrightarrow 00:08:54.812$  What should I do?

00:08:54.812 --> 00:08:56.940 And it's tailored to their parental role,

NOTE Confidence: 0.948940037692308

 $00:08:56.940 \longrightarrow 00:08:58.725$  so it's it's not information

NOTE Confidence: 0.948940037692308

 $00:08:58.725 \longrightarrow 00:08:59.796$  meant for everybody.

NOTE Confidence: 0.948940037692308

 $00:08:59.800 \longrightarrow 00:09:01.608$  It's often information really

NOTE Confidence: 0.948940037692308

 $00:09:01.608 \longrightarrow 00:09:03.416$  geared towards parents specifically,

NOTE Confidence: 0.948940037692308

 $00:09:03.420 \longrightarrow 00:09:05.580$  or even grandparents or other caregivers.

NOTE Confidence: 0.948940037692308

00:09:05.580 --> 00:09:08.009 If you want information as a stepparent,

NOTE Confidence: 0.948940037692308

 $00:09:08.010 \longrightarrow 00:09:09.674$  you can find that I was on a

NOTE Confidence: 0.948940037692308

00:09:09.674 --> 00:09:11.450 on a parenting group recently

NOTE Confidence: 0.948940037692308

 $00:09:11.450 \longrightarrow 00:09:13.178$  where the question was,

NOTE Confidence: 0.894187625

 $00{:}09{:}13.180 \dashrightarrow 00{:}09{:}15.556$  I am the step parent to a transgender child.

NOTE Confidence: 0.894187625

00:09:15.560 --> 00:09:17.135 How can I be supportive of them?

NOTE Confidence: 0.894187625

 $00{:}09{:}17.140 --> 00{:}09{:}19.000$  But this is very specific and

NOTE Confidence: 0.894187625

 $00:09:19.000 \longrightarrow 00:09:21.500$  very tailored in a way that other

NOTE Confidence: 0.894187625

 $00:09:21.500 \longrightarrow 00:09:23.088$  types of online information.

 $00:09:23.090 \longrightarrow 00:09:24.710$  And certainly offline

NOTE Confidence: 0.894187625

 $00:09:24.710 \longrightarrow 00:09:26.870$  information often is not.

NOTE Confidence: 0.894187625

 $00:09:26.870 \longrightarrow 00:09:29.474$  And finally, social media

NOTE Confidence: 0.894187625

00:09:29.474 --> 00:09:31.427 platforms democratize information,

NOTE Confidence: 0.894187625

 $00:09:31.430 \longrightarrow 00:09:34.410$  so they start very incompletely

NOTE Confidence: 0.894187625

 $00:09:34.410 \longrightarrow 00:09:35.802$  and somewhat still inequitably,

NOTE Confidence: 0.894187625

00:09:35.802 --> 00:09:38.283 but they start to level that playing

NOTE Confidence: 0.894187625

 $00:09:38.283 \longrightarrow 00:09:40.269$  field and to allow families to

NOTE Confidence: 0.894187625

 $00:09:40.269 \longrightarrow 00:09:42.098$  come into clinical encounters more

NOTE Confidence: 0.894187625

 $00:09:42.098 \longrightarrow 00:09:44.432$  knowledgeable and more informed and more

NOTE Confidence: 0.894187625

 $00:09:44.432 \longrightarrow 00:09:46.440$  willing to challenge their providers.

NOTE Confidence: 0.937175073571429

00:09:48.870 --> 00:09:51.586 I suspect that you could put together

NOTE Confidence: 0.937175073571429

00:09:51.586 --> 00:09:54.370 a similar slide for any disease come,

NOTE Confidence: 0.937175073571429

 $00:09:54.370 \longrightarrow 00:09:56.778$  and probably in adults as well as Pediatrics.

NOTE Confidence: 0.937175073571429

 $00:09:56.780 \longrightarrow 00:09:58.430$  So what I'm really saying is,

NOTE Confidence: 0.937175073571429

00:09:58.430 --> 00:10:00.030 I think there's an information

00:10:00.030 --> 00:10:01.991 mismatch everywhere that if you picked

NOTE Confidence: 0.937175073571429

 $00:10:01.991 \longrightarrow 00:10:03.815$  any topic and asked doctors what

NOTE Confidence: 0.937175073571429

00:10:03.815 --> 00:10:05.460 they think patients want to know,

NOTE Confidence: 0.937175073571429

 $00:10:05.460 \longrightarrow 00:10:07.336$  or other health care professionals or what

NOTE Confidence: 0.937175073571429

00:10:07.336 --> 00:10:09.377 they should know or what they need to know,

NOTE Confidence: 0.937175073571429

 $00:10:09.380 \longrightarrow 00:10:10.635$  that would be different than

NOTE Confidence: 0.937175073571429

 $00:10:10.635 \longrightarrow 00:10:11.890$  when you ask the patients.

NOTE Confidence: 0.937175073571429

 $00:10:11.890 \longrightarrow 00:10:13.430$  But specifically, in my world,

NOTE Confidence: 0.937175073571429

 $00{:}10{:}13.430 \dashrightarrow 00{:}10{:}15.440$  in pediatric oncology there are many

NOTE Confidence: 0.937175073571429

 $00:10:15.440 \longrightarrow 00:10:17.262$  studies showing that we oncologists

NOTE Confidence: 0.937175073571429

 $00:10:17.262 \longrightarrow 00:10:19.357$  are concerned about the distress.

NOTE Confidence: 0.937175073571429

 $00:10:19.360 \longrightarrow 00:10:20.212$  Because families,

NOTE Confidence: 0.937175073571429

 $00:10:20.212 \longrightarrow 00:10:22.768$  when we give them prognostic information,

NOTE Confidence: 0.937175073571429

 $00:10:22.770 \longrightarrow 00:10:25.444$  or particularly when we have very uncertain

NOTE Confidence: 0.937175073571429

 $00:10:25.444 \longrightarrow 00:10:27.200$  prognostic information to give them,

 $00:10:27.200 \longrightarrow 00:10:29.175$  and we're concerned about overwhelming

NOTE Confidence: 0.937175073571429

00:10:29.175 --> 00:10:30.360 families with information,

NOTE Confidence: 0.937175073571429

 $00:10:30.360 \longrightarrow 00:10:31.940$  especially information about late effects

NOTE Confidence: 0.937175073571429

 $00:10:31.940 \longrightarrow 00:10:34.360$  early in the course of their treatment.

NOTE Confidence: 0.937175073571429

 $00:10:34.360 \longrightarrow 00:10:35.524$  At the same time,

NOTE Confidence: 0.937175073571429

 $00:10:35.524 \longrightarrow 00:10:37.314$  there are studies that show 85%

NOTE Confidence: 0.937175073571429

00:10:37.314 --> 00:10:39.652 of our parents say they want as

NOTE Confidence: 0.937175073571429

00:10:39.652 --> 00:10:41.818 much detail as possible upfront,

NOTE Confidence: 0.937175073571429

 $00:10:41.820 \longrightarrow 00:10:44.160$  about 25% of our patients.

NOTE Confidence: 0.937175073571429

 $00:10:44.160 \longrightarrow 00:10:46.176$  Parents say they want more information

NOTE Confidence: 0.937175073571429

00:10:46.176 --> 00:10:48.159 about prognosis at every time point.

NOTE Confidence: 0.937175073571429

 $00:10:48.160 \longrightarrow 00:10:49.380$  Every time they interact with.

NOTE Confidence: 0.937175073571429

 $00:10:49.380 \longrightarrow 00:10:49.768 \text{ Yes},$ 

NOTE Confidence: 0.937175073571429

 $00:10:49.768 \longrightarrow 00:10:50.544$  and interestingly,

NOTE Confidence: 0.937175073571429

00:10:50.544 --> 00:10:52.872 families who are more upset about

NOTE Confidence: 0.937175073571429

 $00:10:52.872 \longrightarrow 00:10:55.145$  the information or find it more

 $00{:}10{:}55.145 \dashrightarrow 00{:}10{:}56.960$  distressing are also the ones

NOTE Confidence: 0.937175073571429

00:10:57.026 --> 00:10:58.804 who tend to want more of it.

NOTE Confidence: 0.937175073571429

 $00:10:58.810 \longrightarrow 00:11:00.496$  So there's a disconnect there between

NOTE Confidence: 0.937175073571429

 $00:11:00.496 \longrightarrow 00:11:02.101$  what we think families want to

NOTE Confidence: 0.937175073571429

 $00:11:02.101 \longrightarrow 00:11:03.592$  hear from West and what they say,

NOTE Confidence: 0.937175073571429

 $00:11:03.600 \longrightarrow 00:11:05.728$  and that's a disconnect that can be

NOTE Confidence: 0.937175073571429

 $00:11:05.728 \longrightarrow 00:11:08.021$  resolved on social media on social media.

NOTE Confidence: 0.937175073571429

 $00:11:08.021 \longrightarrow 00:11:09.756$  Families can access information in

NOTE Confidence: 0.937175073571429

 $00{:}11{:}09.756 \dashrightarrow 00{:}11{:}12.048$  their own time and at their own pace,

NOTE Confidence: 0.937175073571429

 $00:11:12.050 \longrightarrow 00:11:13.838$  so they have more control over

NOTE Confidence: 0.937175073571429

 $00:11:13.838 \longrightarrow 00:11:15.547$  the flow of information than they

NOTE Confidence: 0.937175073571429

 $00:11:15.547 \longrightarrow 00:11:17.136$  do in an exam room with us,

NOTE Confidence: 0.937175073571429

 $00{:}11{:}17.140 \dashrightarrow 00{:}11{:}19.388$  where we may check in periodically and say.

NOTE Confidence: 0.937175073571429

 $00:11:19.390 \longrightarrow 00:11:20.545$  Do you want to take a break?

NOTE Confidence: 0.937175073571429

 $00:11:20.550 \longrightarrow 00:11:22.465$  But we're often deciding the

00:11:22.465 --> 00:11:24.380 bounds of what information they're

NOTE Confidence: 0.937175073571429

 $00:11:24.448 \longrightarrow 00:11:25.908$  getting in that session.

NOTE Confidence: 0.937175073571429

 $00:11:25.910 \longrightarrow 00:11:28.598$  Some families may be more willing to ask

NOTE Confidence: 0.937175073571429

 $00:11:28.598 \longrightarrow 00:11:30.679$  questions that are perceived as dumb,

NOTE Confidence: 0.937175073571429

 $00:11:30.680 \longrightarrow 00:11:32.976$  even labeled as done by the families

NOTE Confidence: 0.937175073571429

00:11:32.976 --> 00:11:34.752 themselves when they're talking to

NOTE Confidence: 0.937175073571429

 $00{:}11{:}34.752 \dashrightarrow 00{:}11{:}36.582$  other families rather than health

NOTE Confidence: 0.937175073571429

 $00:11:36.582 \longrightarrow 00:11:38.519$  care professionals and other families

NOTE Confidence: 0.937175073571429

00:11:38.519 --> 00:11:40.459 are absolutely more equipped to

NOTE Confidence: 0.937175073571429

 $00:11:40.459 \longrightarrow 00:11:42.806$  provide pragmatic advice to help other

NOTE Confidence: 0.937175073571429

 $00{:}11{:}42.806 \dashrightarrow 00{:}11{:}44.766$  families with children with similar

NOTE Confidence: 0.937175073571429

 $00:11:44.766 \longrightarrow 00:11:46.668$  conditions figure out feeding sleep.

NOTE Confidence: 0.937175073571429

00:11:46.670 --> 00:11:49.040 Some of these other parenting things,

NOTE Confidence: 0.937175073571429

 $00:11:49.040 \longrightarrow 00:11:50.672$  and the production of that information

NOTE Confidence: 0.937175073571429

00:11:50.672 --> 00:11:53.053 is a is a pretty meaningful psychosocial

NOTE Confidence: 0.937175073571429

 $00:11:53.053 \longrightarrow 00:11:55.916$  benefit for the families who are sharing.

 $00:11:55.920 \longrightarrow 00:11:58.398$  Who are able to help other people

NOTE Confidence: 0.937175073571429

00:11:58.398 --> 00:12:00.760 going through what they went through?

NOTE Confidence: 0.937175073571429

00:12:00.760 --> 00:12:02.824 From many different studies we have

NOTE Confidence: 0.937175073571429

 $00:12:02.824 \longrightarrow 00:12:05.292$  found that our people have found that

NOTE Confidence: 0.937175073571429

 $00:12:05.292 \longrightarrow 00:12:07.356$  parents and adult patients who use

NOTE Confidence: 0.937175073571429

 $00:12:07.356 \longrightarrow 00:12:09.448$  social media for health information

NOTE Confidence: 0.937175073571429

00:12:09.450 --> 00:12:11.850 report greater feelings of empowerment,

NOTE Confidence: 0.937175073571429

 $00:12:11.850 \longrightarrow 00:12:12.510$  more control,

NOTE Confidence: 0.937175073571429

 $00:12:12.510 \longrightarrow 00:12:14.490$  a sense of competence that they

NOTE Confidence: 0.937175073571429

 $00{:}12{:}14.490 \dashrightarrow 00{:}12{:}16.406$  feel better equipped to advocate

NOTE Confidence: 0.937175073571429

00:12:16.406 --> 00:12:18.396 for themselves and their children,

NOTE Confidence: 0.937175073571429

 $00:12:18.400 \longrightarrow 00:12:20.318$  and that they may even have better

NOTE Confidence: 0.937175073571429

 $00{:}12{:}20.318 \dashrightarrow 00{:}12{:}21.579$  adherence and possibly improve

NOTE Confidence: 0.937175073571429

00:12:21.579 --> 00:12:22.349 health outcomes.

NOTE Confidence: 0.937175073571429

 $00:12:22.350 \longrightarrow 00:12:24.312$  There's some evidence in the adult

 $00:12:24.312 \longrightarrow 00:12:25.513$  literature that using social

NOTE Confidence: 0.937175073571429

00:12:25.513 --> 00:12:27.259 media does help in that way.

NOTE Confidence: 0.922229865909091

00:12:29.420 --> 00:12:30.648 At the same time,

NOTE Confidence: 0.922229865909091

00:12:30.648 --> 00:12:33.367 I wanted to give you all a sense

NOTE Confidence: 0.922229865909091

00:12:33.367 --> 00:12:35.779 of just how complex these these

NOTE Confidence: 0.922229865909091

00:12:35.779 --> 00:12:37.899 connections and interactions are,

NOTE Confidence: 0.922229865909091

00:12:37.900 --> 00:12:40.060 because I'm not really just talking

NOTE Confidence: 0.922229865909091

 $00:12:40.060 \longrightarrow 00:12:42.100$  about patients and their caregivers

NOTE Confidence: 0.922229865909091

 $00:12:42.100 \longrightarrow 00:12:44.260$  interacting with other caregivers,

NOTE Confidence: 0.922229865909091

 $00:12:44.260 \longrightarrow 00:12:45.496$  and they certainly are.

NOTE Confidence: 0.922229865909091

 $00{:}12{:}45.496 \dashrightarrow 00{:}12{:}47.041$  They're certainly talking to other

NOTE Confidence: 0.922229865909091

 $00:12:47.041 \longrightarrow 00:12:48.621$  people who have children with the

NOTE Confidence: 0.922229865909091

 $00{:}12{:}48.621 \dashrightarrow 00{:}12{:}50.170$  same disease or the same issue.

NOTE Confidence: 0.922229865909091

 $00:12:50.170 \longrightarrow 00:12:51.394$  They're talking to their

NOTE Confidence: 0.922229865909091

 $00:12:51.394 \longrightarrow 00:12:52.618$  own family and friends.

NOTE Confidence: 0.922229865909091

 $00:12:52.620 \longrightarrow 00:12:53.583$  Sometimes they're talking

 $00:12:53.583 \longrightarrow 00:12:54.867$  to their health providers,

NOTE Confidence: 0.922229865909091

 $00:12:54.870 \longrightarrow 00:12:56.205$  depending on whether or not

NOTE Confidence: 0.922229865909091

 $00:12:56.205 \longrightarrow 00:12:57.893$  their health care provider has a

NOTE Confidence: 0.922229865909091

00:12:57.893 --> 00:12:59.109 professional website or allows.

NOTE Confidence: 0.922229865909091

00:12:59.110 --> 00:13:00.532 Personal contact outside

NOTE Confidence: 0.922229865909091

 $00:13:00.532 \longrightarrow 00:13:02.428$  of a professional website.

NOTE Confidence: 0.922229865909091

 $00:13:02.430 \longrightarrow 00:13:04.726$  They may be reaching out to new

NOTE Confidence: 0.922229865909091

 $00:13:04.726 \longrightarrow 00:13:06.465$  health care providers that they

NOTE Confidence: 0.922229865909091

00:13:06.465 --> 00:13:08.190 had no prior relationship to,

NOTE Confidence: 0.922229865909091

 $00:13:08.190 \longrightarrow 00:13:10.062$  or they may be connecting with

NOTE Confidence: 0.922229865909091

 $00:13:10.062 \longrightarrow 00:13:11.310$  other health care institutions.

NOTE Confidence: 0.922229865909091

 $00:13:11.310 \longrightarrow 00:13:12.994$  Other individuals with professional

NOTE Confidence: 0.922229865909091

00:13:12.994 --> 00:13:14.257 interests and expertise,

NOTE Confidence: 0.922229865909091

 $00:13:14.260 \longrightarrow 00:13:15.388$  and organizational groups.

NOTE Confidence: 0.922229865909091

00:13:15.388 --> 00:13:17.268 So I think it's important,

 $00:13:17.270 \longrightarrow 00:13:19.118$  especially as we get into the ethics

NOTE Confidence: 0.922229865909091

 $00:13:19.118 \longrightarrow 00:13:21.123$  of this space that we don't forget

NOTE Confidence: 0.922229865909091

00:13:21.123 --> 00:13:23.290 about the presence of other groups online,

NOTE Confidence: 0.922229865909091

00:13:23.290 --> 00:13:24.184 especially industry groups,

NOTE Confidence: 0.922229865909091

 $00:13:24.184 \longrightarrow 00:13:26.804$  and that all of these people can be in

NOTE Confidence: 0.922229865909091

 $00:13:26.804 \longrightarrow 00:13:28.470$  contact with each other at all times.

NOTE Confidence: 0.922229865909091

00:13:28.470 --> 00:13:29.586 Any of these?

NOTE Confidence: 0.922229865909091

 $00:13:29.586 \longrightarrow 00:13:32.190$  Interactions can be one way or bi

NOTE Confidence: 0.922229865909091

 $00:13:32.274 \longrightarrow 00:13:34.890$  directional or multi directional.

NOTE Confidence: 0.922229865909091

 $00:13:34.890 \longrightarrow 00:13:37.100$  So how might social media

NOTE Confidence: 0.922229865909091

 $00{:}13{:}37.100 \dashrightarrow 00{:}13{:}38.868$  influence our clinical encounters?

NOTE Confidence: 0.922229865909091

 $00:13:38.870 \longrightarrow 00:13:41.374$  So this came out of our our first

NOTE Confidence: 0.922229865909091

 $00:13:41.374 \longrightarrow 00:13:42.977$  social media study in 2016,

NOTE Confidence: 0.922229865909091

 $00:13:42.977 \longrightarrow 00:13:45.476$  which was a series of surveys and

NOTE Confidence: 0.922229865909091

00:13:45.476 --> 00:13:47.494 then interviews with pediatric

NOTE Confidence: 0.922229865909091

 $00:13:47.494 \longrightarrow 00:13:48.728$  oncology professionals,

 $00:13:48.730 \longrightarrow 00:13:51.080$  and we identified this these

NOTE Confidence: 0.922229865909091

 $00:13:51.080 \longrightarrow 00:13:52.020$  potential pathways.

NOTE Confidence: 0.922229865909091

 $00:13:52.020 \longrightarrow 00:13:53.388$  So before the visit,

NOTE Confidence: 0.922229865909091

00:13:53.388 --> 00:13:55.098 parents might be using social

NOTE Confidence: 0.922229865909091

00:13:55.098 --> 00:13:57.038 media to select their provider.

NOTE Confidence: 0.922229865909091

 $00:13:57.040 \longrightarrow 00:13:59.200$  So looking at our reviews online

NOTE Confidence: 0.922229865909091

 $00:13:59.200 \longrightarrow 00:14:01.168$  or asking other families about

NOTE Confidence: 0.922229865909091

 $00{:}14{:}01.168 \dashrightarrow 00{:}14{:}03.458$  the reputation of certain health

NOTE Confidence: 0.922229865909091

 $00:14:03.458 \longrightarrow 00:14:04.374$  care professionals.

NOTE Confidence: 0.922229865909091

 $00:14:04.380 \longrightarrow 00:14:06.245$  They might be acquiring background

NOTE Confidence: 0.922229865909091

 $00:14:06.245 \longrightarrow 00:14:07.737$  information related to their

NOTE Confidence: 0.922229865909091

00:14:07.737 --> 00:14:09.539 child's condition on social media,

NOTE Confidence: 0.922229865909091

 $00{:}14{:}09.540 \dashrightarrow 00{:}14{:}11.454$  and they might be already seeking

NOTE Confidence: 0.922229865909091

00:14:11.454 --> 00:14:13.235 some support or learning about

NOTE Confidence: 0.922229865909091

 $00:14:13.235 \longrightarrow 00:14:14.999$  other families experiences online,

00:14:15.000 --> 00:14:16.385 depending on what the child's

NOTE Confidence: 0.922229865909091

 $00:14:16.385 \longrightarrow 00:14:17.216$  medical condition is,

NOTE Confidence: 0.922229865909091

00:14:17.220 --> 00:14:19.936 what the problem is during the visit,

NOTE Confidence: 0.922229865909091

 $00:14:19.940 \longrightarrow 00:14:21.720$  they may be asking clinicians

NOTE Confidence: 0.922229865909091

 $00:14:21.720 \longrightarrow 00:14:23.954$  opinion of information or asking for

NOTE Confidence: 0.922229865909091

 $00:14:23.954 \longrightarrow 00:14:25.538$  interventions based on information

NOTE Confidence: 0.922229865909091

00:14:25.538 --> 00:14:27.518 that they brought from online,

NOTE Confidence: 0.922229865909091

 $00:14:27.520 \longrightarrow 00:14:29.550$  and they might become more or less

NOTE Confidence: 0.922229865909091

 $00:14:29.550 \longrightarrow 00:14:31.717$  anxious based on that information based

NOTE Confidence: 0.922229865909091

 $00:14:31.717 \longrightarrow 00:14:34.183$  on clinicians response to their questions.

NOTE Confidence: 0.922229865909091

 $00:14:34.190 \longrightarrow 00:14:35.595$  And the support they received

NOTE Confidence: 0.922229865909091

00:14:35.595 --> 00:14:37.294 they also and I'll come back

NOTE Confidence: 0.922229865909091

 $00:14:37.294 \longrightarrow 00:14:38.960$  to this in the ethics they may

NOTE Confidence: 0.922229865909091

 $00:14:38.960 \longrightarrow 00:14:40.560$  ask about other patients care,

NOTE Confidence: 0.922229865909091

 $00:14:40.560 \longrightarrow 00:14:42.611$  especially if this is a center where

NOTE Confidence: 0.922229865909091

 $00{:}14{:}42.611 \dashrightarrow 00{:}14{:}44.695$  they know other families who are

 $00:14:44.695 \longrightarrow 00:14:46.600$  being treated for similar conditions.

NOTE Confidence: 0.922229865909091 00:14:46.600 --> 00:14:47.232 And finally, NOTE Confidence: 0.922229865909091

00:14:47.232 --> 00:14:49.128 after the visit they may post

NOTE Confidence: 0.922229865909091

00:14:49.128 --> 00:14:50.832 online reviews or informally share

NOTE Confidence: 0.922229865909091

 $00:14:50.832 \longrightarrow 00:14:52.860$  their opinion of the visit online

NOTE Confidence: 0.922229865909091

 $00:14:52.860 \longrightarrow 00:14:54.590$  telling other families go there.

NOTE Confidence: 0.922229865909091

 $00:14:54.590 \longrightarrow 00:14:56.526$  Don't go there. We had a bad experience.

NOTE Confidence: 0.922229865909091

 $00:14:56.530 \longrightarrow 00:14:57.894$  You should do this.

NOTE Confidence: 0.922229865909091

 $00{:}14{:}57.894 \dashrightarrow 00{:}14{:}59.599$  They might verify the clinicians

NOTE Confidence: 0.922229865909091

 $00{:}14{:}59.599 \dashrightarrow 00{:}15{:}01.510$  advice on social media and ultimately

NOTE Confidence: 0.922229865909091

 $00:15:01.510 \longrightarrow 00:15:03.652$  they might be more or less able

NOTE Confidence: 0.922229865909091

00:15:03.652 --> 00:15:05.386 to cope with the diagnosis and

NOTE Confidence: 0.922229865909091

 $00{:}15{:}05.386 \dashrightarrow 00{:}15{:}07.802$  adhere to treatment based on how

NOTE Confidence: 0.922229865909091

 $00:15:07.802 \longrightarrow 00:15:10.092$  all of this plays out.

NOTE Confidence: 0.922229865909091

 $00:15:10.100 \longrightarrow 00:15:12.647$  Some of that pause on that for a moment

00:15:12.647 --> 00:15:15.175 and tell you about our current study,

NOTE Confidence: 0.922229865909091

00:15:15.180 --> 00:15:16.930 because throughout the rest of the talk,

NOTE Confidence: 0.922229865909091

 $00:15:16.930 \longrightarrow 00:15:18.538$  I'm going to present both some

NOTE Confidence: 0.922229865909091

00:15:18.538 --> 00:15:19.971 data that we've already published

NOTE Confidence: 0.922229865909091

00:15:19.971 --> 00:15:21.531 in some unpublished data and

NOTE Confidence: 0.922229865909091

 $00:15:21.531 \longrightarrow 00:15:22.779$  discuss some things that

NOTE Confidence: 0.931667564074074

 $00:15:22.835 \longrightarrow 00:15:24.816$  we're still in the process of analyzing.

NOTE Confidence: 0.931667564074074

 $00:15:24.820 \longrightarrow 00:15:26.773$  So this is a mixed method study

NOTE Confidence: 0.931667564074074

00:15:26.773 --> 00:15:28.744 that we've used written online

NOTE Confidence: 0.931667564074074

 $00:15:28.744 \longrightarrow 00:15:30.349$  questionnaires and interviews,

NOTE Confidence: 0.931667564074074

 $00{:}15{:}30.350 \dashrightarrow 00{:}15{:}32.149$  and all parents of children with cancer

NOTE Confidence: 0.931667564074074

 $00:15:32.149 \longrightarrow 00:15:34.357$  who had ever used social media for

NOTE Confidence: 0.931667564074074

 $00:15:34.357 \longrightarrow 00:15:36.087$  health related information were eligible,

NOTE Confidence: 0.931667564074074

 $00:15:36.090 \longrightarrow 00:15:37.878$  as well as their pediatric oncologists.

NOTE Confidence: 0.931667564074074

 $00:15:37.880 \longrightarrow 00:15:39.406$  So we actually asked them to nominate.

NOTE Confidence: 0.931667564074074

 $00:15:39.410 \longrightarrow 00:15:42.347$  Their own oncologists to participate and

 $00:15:42.347 \longrightarrow 00:15:44.532$  we recruited mainly through nonprofits

NOTE Confidence: 0.931667564074074

 $00{:}15{:}44.532 \dashrightarrow 00{:}15{:}47.449$  that had a social media presence.

NOTE Confidence: 0.931667564074074

 $00:15:47.450 \longrightarrow 00:15:49.664$  So the goal of the study was to describe

NOTE Confidence: 0.931667564074074

 $00:15:49.664 \longrightarrow 00:15:51.849$  how parents and family is evaluate the

NOTE Confidence: 0.931667564074074

00:15:51.849 --> 00:15:54.230 benefits and risks of using social media,

NOTE Confidence: 0.931667564074074

 $00:15:54.230 \longrightarrow 00:15:56.502$  including what ethical issues

NOTE Confidence: 0.931667564074074

 $00:15:56.502 \longrightarrow 00:15:58.206$  they themselves identify,

NOTE Confidence: 0.931667564074074

 $00:15:58.210 \longrightarrow 00:15:59.978$  how they navigate disagreements

NOTE Confidence: 0.931667564074074

 $00{:}15{:}59.978 \dashrightarrow 00{:}16{:}01.746$  between their oncologists advice

NOTE Confidence: 0.931667564074074

 $00{:}16{:}01.746 \dashrightarrow 00{:}16{:}03.648$  and information found on social

NOTE Confidence: 0.931667564074074

 $00{:}16{:}03.648 \mathrel{--}{>} 00{:}16{:}05.238$  media and for the oncologists,

NOTE Confidence: 0.931667564074074

00:16:05.240 --> 00:16:06.680 how they navigate,

NOTE Confidence: 0.931667564074074

 $00{:}16{:}06.680 \dashrightarrow 00{:}16{:}08.600$  conflict and disagreement related

NOTE Confidence: 0.931667564074074

 $00:16:08.600 \longrightarrow 00:16:10.040$  to social media.

NOTE Confidence: 0.931667564074074

 $00:16:10.040 \longrightarrow 00:16:11.846$  So we started with the nonprofits and

 $00:16:11.846 \longrightarrow 00:16:13.863$  invited them to share a recruitment flyer

NOTE Confidence: 0.931667564074074

 $00:16:13.863 \longrightarrow 00:16:16.042$  that parents could then contact our study

NOTE Confidence: 0.931667564074074

 $00:16:16.042 \longrightarrow 00:16:17.747$  coordinator if they were interested.

NOTE Confidence: 0.931667564074074

 $00:16:17.750 \longrightarrow 00:16:20.288$  We had 90 parents complete questionnaires.

NOTE Confidence: 0.931667564074074

 $00:16:20.290 \longrightarrow 00:16:22.621$  That was about a year and a half ago

NOTE Confidence: 0.931667564074074

 $00:16:22.621 \longrightarrow 00:16:24.805$  now and about a little bit over 30,

NOTE Confidence: 0.931667564074074

 $00:16:24.810 \longrightarrow 00:16:26.892$  expressed interest on a follow up

NOTE Confidence: 0.931667564074074

00:16:26.892 --> 00:16:28.822 interview in 22 actually completed

NOTE Confidence: 0.931667564074074

 $00:16:28.822 \longrightarrow 00:16:31.256$  that interview and then all of

NOTE Confidence: 0.931667564074074

 $00:16:31.256 \longrightarrow 00:16:32.732$  those nominated their oncologists

NOTE Confidence: 0.931667564074074

00:16:32.732 --> 00:16:33.470 for participation.

NOTE Confidence: 0.931667564074074

 $00:16:33.470 \longrightarrow 00:16:34.961$  And that's the recruitment were a little

NOTE Confidence: 0.931667564074074

 $00:16:34.961 \longrightarrow 00:16:36.568$  bit stuck on this recruitment point.

NOTE Confidence: 0.931667564074074

 $00:16:36.570 \longrightarrow 00:16:39.618$  We've had about eight of those

NOTE Confidence: 0.931667564074074

 $00:16:39.618 \longrightarrow 00:16:41.142$  oncologists complete questionnaires.

NOTE Confidence: 0.931667564074074

00:16:41.150 --> 00:16:43.120 The parent questionnaire we gathered,

 $00:16:43.120 \longrightarrow 00:16:45.160$  of course, basic demographic information.

NOTE Confidence: 0.931667564074074

 $00:16:45.160 \dashrightarrow 00:16:48.387$  We asked about general social media use.

NOTE Confidence: 0.931667564074074

00:16:48.390 --> 00:16:50.287 Pretty widespread and most people are most

NOTE Confidence: 0.931667564074074

00:16:50.287 --> 00:16:52.296 people who say they're using it at all,

NOTE Confidence: 0.931667564074074

 $00:16:52.300 \longrightarrow 00:16:54.060$  or using it pretty frequently.

NOTE Confidence: 0.931667564074074

 $00:16:54.060 \longrightarrow 00:16:56.668$  We asked about how they use social media

NOTE Confidence: 0.931667564074074

00:16:56.668 --> 00:16:58.660 specifically related to their child's cancer,

NOTE Confidence: 0.931667564074074

 $00:16:58.660 \longrightarrow 00:17:00.636$  about their experiences with

NOTE Confidence: 0.931667564074074

 $00:17:00.636 \longrightarrow 00:17:02.612$  disagreements and conflicting information

NOTE Confidence: 0.931667564074074

 $00:17:02.612 \longrightarrow 00:17:05.049$  about their understanding of trust.

NOTE Confidence: 0.931667564074074

00:17:05.050 --> 00:17:07.002 Because in the next part of this work

NOTE Confidence: 0.931667564074074

 $00:17:07.002 \longrightarrow 00:17:08.586$  were very interested in exploring

NOTE Confidence: 0.931667564074074

00:17:08.586 --> 00:17:10.662 how social media might affect trust,

NOTE Confidence: 0.931667564074074

 $00:17:10.670 \longrightarrow 00:17:12.224$  and then we also had them fill

NOTE Confidence: 0.931667564074074

00:17:12.224 --> 00:17:13.710 out the trusted physician scale,

00:17:13.710 --> 00:17:16.664 which was mainly at check on saying

NOTE Confidence: 0.931667564074074

 $00{:}17{:}16.670 \dashrightarrow 00{:}17{:}18.539$  the population in this study is not.

NOTE Confidence: 0.931667564074074

00:17:18.540 --> 00:17:19.704 Significantly different than other

NOTE Confidence: 0.931667564074074

 $00:17:19.704 \longrightarrow 00:17:21.450$  parents with regard to their trust

NOTE Confidence: 0.931667564074074

 $00:17:21.502 \longrightarrow 00:17:23.502$  in their own doctors, they're pretty.

NOTE Confidence: 0.931667564074074

 $00:17:23.502 \longrightarrow 00:17:25.170$  They're pretty average.

NOTE Confidence: 0.931667564074074

00:17:25.170 --> 00:17:26.874 And then in the parent interview

NOTE Confidence: 0.931667564074074

 $00:17:26.874 \longrightarrow 00:17:28.760$  we asked some open ended questions

NOTE Confidence: 0.931667564074074

00:17:28.760 --> 00:17:30.830 about both about their family and

NOTE Confidence: 0.931667564074074

 $00:17:30.830 \longrightarrow 00:17:32.030$  their cancer journey,

NOTE Confidence: 0.931667564074074

 $00:17:32.030 \longrightarrow 00:17:33.354$  about their written responses

NOTE Confidence: 0.931667564074074

 $00:17:33.354 \longrightarrow 00:17:34.347$  to the questionnaire.

NOTE Confidence: 0.931667564074074

 $00:17:34.350 \longrightarrow 00:17:36.023$  So getting in a little more deeply

NOTE Confidence: 0.931667564074074

 $00:17:36.023 \longrightarrow 00:17:37.759$  to some of those experiences,

NOTE Confidence: 0.931667564074074

 $00:17:37.760 \longrightarrow 00:17:40.136$  we have three member check questions,

NOTE Confidence: 0.931667564074074

00:17:40.140 --> 00:17:41.526 which for those who may not do

 $00:17:41.526 \longrightarrow 00:17:43.249$  a lot of qualitative research,

NOTE Confidence: 0.931667564074074

 $00:17:43.250 \longrightarrow 00:17:45.610$  is a common quality measure.

NOTE Confidence: 0.931667564074074

 $00:17:45.610 \longrightarrow 00:17:46.886$  And doing qualitative research

NOTE Confidence: 0.931667564074074

 $00:17:46.886 \longrightarrow 00:17:49.137$  where we ask other members of the

NOTE Confidence: 0.931667564074074

 $00:17:49.137 \longrightarrow 00:17:50.799$  Group of the study population what

NOTE Confidence: 0.931667564074074

00:17:50.799 --> 00:17:52.748 they think of our analysis so far,

NOTE Confidence: 0.931667564074074

 $00:17:52.750 \longrightarrow 00:17:54.311$  and so we said things like some

NOTE Confidence: 0.931667564074074

00:17:54.311 --> 00:17:55.330 parents in our study.

NOTE Confidence: 0.931667564074074

 $00:17:55.330 \longrightarrow 00:17:58.120$  I've said that what do you think about that?

NOTE Confidence: 0.931667564074074

 $00:17:58.120 \longrightarrow 00:18:00.046$  And then we had three questions

NOTE Confidence: 0.931667564074074

 $00:18:00.046 \longrightarrow 00:18:02.150$  asking about their advice for other

NOTE Confidence: 0.931667564074074

 $00{:}18{:}02.150 \dashrightarrow 00{:}18{:}04.040$  parents for health care professionals

NOTE Confidence: 0.931667564074074

 $00{:}18{:}04.040 \dashrightarrow 00{:}18{:}06.079$  and their perceived ethical issues.

NOTE Confidence: 0.931667564074074 00:18:06.080 --> 00:18:06.826 And finally,

NOTE Confidence: 0.931667564074074

 $00:18:06.826 \longrightarrow 00:18:09.064$  the physician questionnaire was very similar.

 $00:18:09.070 \longrightarrow 00:18:10.700$  We looked at physicians perceptions

NOTE Confidence: 0.931667564074074

 $00{:}18{:}10.700 \dashrightarrow 00{:}18{:}12.850$  of social media's impact on medicine,

NOTE Confidence: 0.931667564074074

 $00:18:12.850 \longrightarrow 00:18:14.842$  both personally and and at the

NOTE Confidence: 0.931667564074074

 $00:18:14.842 \longrightarrow 00:18:16.170$  larger level of the

NOTE Confidence: 0.877084365454545

 $00:18:16.244 \longrightarrow 00:18:18.150$  profession and their thoughts on

NOTE Confidence: 0.877084365454545

00:18:18.150 --> 00:18:20.010 the impact on patient family trust.

NOTE Confidence: 0.877084365454545

00:18:20.010 --> 00:18:22.215 We asked about individual and

NOTE Confidence: 0.877084365454545

00:18:22.215 --> 00:18:23.538 institutional practices regarding

NOTE Confidence: 0.877084365454545

 $00:18:23.538 \longrightarrow 00:18:25.819$  social media education for families.

NOTE Confidence: 0.877084365454545

 $00:18:25.820 \longrightarrow 00:18:27.920$  Their ethical concerns and then what

NOTE Confidence: 0.877084365454545

 $00:18:27.920 \longrightarrow 00:18:30.157$  they do when families bring health

NOTE Confidence: 0.877084365454545

 $00:18:30.157 \longrightarrow 00:18:32.087$  information from social media into

NOTE Confidence: 0.877084365454545

 $00:18:32.087 \longrightarrow 00:18:34.520$  their into their clinical encounters.

NOTE Confidence: 0.877084365454545

 $00:18:34.520 \longrightarrow 00:18:37.112$  So this is a study from 2017 that

NOTE Confidence: 0.877084365454545

 $00:18:37.112 \longrightarrow 00:18:40.109$  looked at parents and parents in Canada.

NOTE Confidence: 0.877084365454545

 $00:18:40.110 \longrightarrow 00:18:42.336$  Kids with kidney disease and they

 $00:18:42.336 \longrightarrow 00:18:45.007$  saw social media as a journey where

NOTE Confidence: 0.877084365454545

00:18:45.007 --> 00:18:47.233 where people often started out in

NOTE Confidence: 0.877084365454545

 $00:18:47.233 \longrightarrow 00:18:49.778$  the pure information seeking form.

NOTE Confidence: 0.877084365454545

00:18:49.780 --> 00:18:51.970 But by the end through this

NOTE Confidence: 0.877084365454545

 $00:18:51.970 \longrightarrow 00:18:53.065$  process of interaction,

NOTE Confidence: 0.877084365454545

 $00:18:53.070 \longrightarrow 00:18:55.075$  support and collaboration really moved

NOTE Confidence: 0.877084365454545

00:18:55.075 --> 00:18:58.148 into an advocacy role and we didn't see

NOTE Confidence: 0.877084365454545

 $00:18:58.148 \longrightarrow 00:19:00.472$  quite the same trajectory in our study.

NOTE Confidence: 0.877084365454545

 $00:19:00.480 \longrightarrow 00:19:02.780$  Some parents followed that journey,

NOTE Confidence: 0.877084365454545

 $00:19:02.780 \longrightarrow 00:19:04.400$  but I think the interesting thing.

NOTE Confidence: 0.877084365454545

 $00:19:04.400 \longrightarrow 00:19:06.926$  About what parents described was how

NOTE Confidence: 0.877084365454545

 $00:19:06.926 \longrightarrow 00:19:09.600$  their reasons for using social media,

NOTE Confidence: 0.877084365454545

 $00{:}19{:}09.600 \dashrightarrow 00{:}19{:}11.588$  which included everything from

NOTE Confidence: 0.877084365454545

00:19:11.588 --> 00:19:13.079 information to communication,

NOTE Confidence: 0.877084365454545

00:19:13.080 --> 00:19:14.942 lots of parents just said I couldn't

00:19:14.942 --> 00:19:16.719 stand to answer anymore questions,

NOTE Confidence: 0.877084365454545

 $00{:}19{:}16.720 \dashrightarrow 00{:}19{:}18.568$  and so I had to start communicating

NOTE Confidence: 0.877084365454545

00:19:18.568 --> 00:19:20.715 with my family on mass and I did

NOTE Confidence: 0.877084365454545

00:19:20.715 --> 00:19:22.010 it publicly on Facebook because

NOTE Confidence: 0.877084365454545

 $00:19:22.066 \longrightarrow 00:19:23.758$  that's what I was already doing.

NOTE Confidence: 0.877084365454545

 $00:19:23.760 \longrightarrow 00:19:24.924$  Connection for emotional

NOTE Confidence: 0.877084365454545

00:19:24.924 --> 00:19:26.088 or practical support,

NOTE Confidence: 0.877084365454545

 $00:19:26.090 \longrightarrow 00:19:27.934$  finding new treatment options,

NOTE Confidence: 0.877084365454545

 $00{:}19{:}27.934 \dashrightarrow 00{:}19{:}28.856$  confirming recommendations.

NOTE Confidence: 0.877084365454545

 $00:19:28.860 \longrightarrow 00:19:31.898$  But how how they use social media

NOTE Confidence: 0.877084365454545

 $00{:}19{:}31.900 \dashrightarrow 00{:}19{:}35.008$  then lead into either an experience.

NOTE Confidence: 0.877084365454545

 $00:19:35.010 \longrightarrow 00:19:36.381$  The greater psychological

NOTE Confidence: 0.877084365454545

 $00:19:36.381 \longrightarrow 00:19:38.209$  safety or greater risks,

NOTE Confidence: 0.877084365454545

 $00:19:38.210 \longrightarrow 00:19:41.042$  but parents also describe

NOTE Confidence: 0.877084365454545

 $00:19:41.042 \longrightarrow 00:19:43.166$  greater potential rewards.

NOTE Confidence: 0.877084365454545

 $00:19:43.170 \longrightarrow 00:19:44.538$  In an ideal world,

 $00:19:44.538 \longrightarrow 00:19:47.198$  I think that digital and social media

NOTE Confidence: 0.877084365454545

 $00:19:47.198 \longrightarrow 00:19:49.878$  would really enhance these relationships.

NOTE Confidence: 0.877084365454545

00:19:49.880 --> 00:19:52.418 It can give a common vocabulary

NOTE Confidence: 0.877084365454545

 $00:19:52.418 \longrightarrow 00:19:53.687$  and align expectations.

NOTE Confidence: 0.877084365454545

 $00:19:53.690 \longrightarrow 00:19:55.904$  It can increase parents confidence and

NOTE Confidence: 0.877084365454545

 $00{:}19{:}55.904 \dashrightarrow 00{:}19{:}58.001$  doctors conclusions and advice talk more

NOTE Confidence: 0.877084365454545

 $00:19:58.001 \longrightarrow 00:20:00.265$  in a moment about when that doesn't happen.

NOTE Confidence: 0.877084365454545

 $00:20:00.270 \longrightarrow 00:20:01.962$  It can certainly build

NOTE Confidence: 0.877084365454545

00:20:01.962 --> 00:20:03.654 scientific and health literacy,

NOTE Confidence: 0.877084365454545

 $00:20:03.660 \longrightarrow 00:20:05.376$  and many parents said that they

NOTE Confidence: 0.877084365454545

00:20:05.376 --> 00:20:07.304 were able to ask questions because

NOTE Confidence: 0.877084365454545

 $00:20:07.304 \longrightarrow 00:20:09.452$  social media gave them the language

NOTE Confidence: 0.877084365454545

00:20:09.452 --> 00:20:11.190 to ask those questions.

NOTE Confidence: 0.877084365454545

 $00{:}20{:}11.190 --> 00{:}20{:}13.360$  It can validate personal experience.

NOTE Confidence: 0.877084365454545

 $00{:}20{:}13.360 \dashrightarrow 00{:}20{:}16.440$  And it can raise awareness and promote

 $00:20:16.440 \longrightarrow 00:20:19.328$  support for research programs and policy.

NOTE Confidence: 0.877084365454545

 $00:20:19.330 \longrightarrow 00:20:20.410$  At the same time,

NOTE Confidence: 0.877084365454545

 $00:20:20.410 \longrightarrow 00:20:21.760$  we have lots of concerns.

NOTE Confidence: 0.877084365454545

 $00:20:21.760 \longrightarrow 00:20:23.550$  We as health care professionals.

NOTE Confidence: 0.877084365454545

 $00:20:23.550 \longrightarrow 00:20:25.734$  These are the four main ones

NOTE Confidence: 0.877084365454545

 $00:20:25.734 \longrightarrow 00:20:27.470$  and perhaps the biggest is.

NOTE Confidence: 0.877084365454545

00:20:27.470 --> 00:20:29.370 That information will be misleading,

NOTE Confidence: 0.877084365454545

 $00:20:29.370 \longrightarrow 00:20:30.555$  inaccurate or false,

NOTE Confidence: 0.877084365454545

 $00{:}20{:}30.555 \dashrightarrow 00{:}20{:}32.925$  and the COVID-19 pandemic has done

NOTE Confidence: 0.877084365454545

 $00:20:32.925 \longrightarrow 00:20:34.889$  nothing to assuage that concern.

NOTE Confidence: 0.877084365454545

00:20:34.890 --> 00:20:36.234 It's still very,

NOTE Confidence: 0.877084365454545

 $00:20:36.234 \longrightarrow 00:20:38.474$  very pervasive and very real.

NOTE Confidence: 0.877084365454545

 $00:20:38.480 \longrightarrow 00:20:40.432$  I do think it's worth noting that at

NOTE Confidence: 0.877084365454545

00:20:40.432 --> 00:20:42.164 least one study looked at accuracy

NOTE Confidence: 0.877084365454545

00:20:42.164 --> 00:20:44.272 in in Facebook posts by parents of

NOTE Confidence: 0.877084365454545

 $00{:}20{:}44.272 \dashrightarrow 00{:}20{:}45.892$  children with cancer and found about

00:20:45.892 --> 00:20:47.610 2/3 of them were medically accurate.

NOTE Confidence: 0.877084365454545

 $00:20:47.610 \longrightarrow 00:20:49.710$  And I've always wondered if we coded.

NOTE Confidence: 0.877084365454545

 $00:20:49.710 \longrightarrow 00:20:50.934$  Our conversations with family

NOTE Confidence: 0.877084365454545

 $00:20:50.934 \longrightarrow 00:20:52.464$  is what would we find?

NOTE Confidence: 0.877084365454545

 $00:20:52.470 \longrightarrow 00:20:54.246$  I hope we would do better,

NOTE Confidence: 0.877084365454545

 $00:20:54.250 \longrightarrow 00:20:56.346$  but I fear that maybe we would be

NOTE Confidence: 0.877084365454545

 $00:20:56.346 \longrightarrow 00:20:58.380$  not not as much better as we'd

NOTE Confidence: 0.877084365454545

 $00:20:58.380 \longrightarrow 00:21:00.080$  like and and at the same time,

NOTE Confidence: 0.877084365454545

 $00:21:00.080 \longrightarrow 00:21:01.421$  addressing that misinformation

NOTE Confidence: 0.877084365454545

 $00:21:01.421 \longrightarrow 00:21:03.209$  can be really time-consuming,

NOTE Confidence: 0.877084365454545

 $00:21:03.210 \longrightarrow 00:21:05.275$  so this is a study from Australia

NOTE Confidence: 0.877084365454545

 $00:21:05.275 \longrightarrow 00:21:05.865$  that looked.

NOTE Confidence: 0.877084365454545

 $00{:}21{:}05.870 --> 00{:}21{:}07.850$  I think it neurosurgeons and

NOTE Confidence: 0.877084365454545

 $00:21:07.850 \longrightarrow 00:21:09.434$  children with cranial deformities

NOTE Confidence: 0.877084365454545

 $00:21:09.434 \longrightarrow 00:21:11.433$  who were undergoing surgery and

00:21:11.433 --> 00:21:13.737 found that many of the practitioners

NOTE Confidence: 0.877084365454545

 $00{:}21{:}13.805 \dashrightarrow 00{:}21{:}15.821$  felt they had to re allocate time

NOTE Confidence: 0.877084365454545

 $00:21:15.821 \longrightarrow 00:21:17.028$  to address the misinformation,

NOTE Confidence: 0.877084365454545

 $00:21:17.028 \longrightarrow 00:21:18.718$  and that that was something

NOTE Confidence: 0.877084365454545

 $00:21:18.718 \longrightarrow 00:21:20.070$  they really worried about.

NOTE Confidence: 0.877084365454545

 $00:21:20.070 \longrightarrow 00:21:21.930$  Turn that visits.

NOTE Confidence: 0.923775001111111

 $00:21:21.930 \longrightarrow 00:21:24.352$  We worry that too much information will

NOTE Confidence: 0.923775001111111

 $00:21:24.352 \longrightarrow 00:21:26.586$  overwhelm families, and many families

NOTE Confidence: 0.9237750011111111

 $00{:}21{:}26.586 \dashrightarrow 00{:}21{:}29.658$  agreed that social media is overwhelming.

NOTE Confidence: 0.923775001111111

00:21:29.660 --> 00:21:32.166 But pairings in at least one study

NOTE Confidence: 0.9237750011111111

 $00{:}21{:}32.166 \dashrightarrow 00{:}21{:}34.046$  reported being very strongly advised

NOTE Confidence: 0.923775001111111

00:21:34.046 --> 00:21:36.870 not to do so by physicians, with many,

NOTE Confidence: 0.923775001111111

 $00:21:36.870 \longrightarrow 00:21:38.760$  many physicians telling them the information

NOTE Confidence: 0.9237750011111111

00:21:38.760 --> 00:21:40.746 will just scare you or overwhelm you.

NOTE Confidence: 0.923775001111111

00:21:40.750 --> 00:21:42.706 Which, as I'll come back to,

NOTE Confidence: 0.923775001111111

 $00:21:42.710 \longrightarrow 00:21:45.216$  doesn't leave them with the tools for

00:21:45.216 --> 00:21:47.412 how to navigate particularly conflicting

NOTE Confidence: 0.923775001111111

 $00:21:47.412 \longrightarrow 00:21:50.556$  information when they come across it.

NOTE Confidence: 0.923775001111111

 $00:21:50.560 \longrightarrow 00:21:52.630$  Well, we worry justly that parents

NOTE Confidence: 0.923775001111111

 $00:21:52.630 \longrightarrow 00:21:55.558$  are sharing in a way that compromises

NOTE Confidence: 0.923775001111111

00:21:55.558 --> 00:21:57.530 children's privacy and safety.

NOTE Confidence: 0.923775001111111

 $00:21:57.530 \longrightarrow 00:21:59.474$  And this this came up in our ethical

NOTE Confidence: 0.923775001111111

 $00:21:59.474 \longrightarrow 00:22:01.028$  issues when we asked about them,

NOTE Confidence: 0.923775001111111

 $00{:}22{:}01.030 \dashrightarrow 00{:}22{:}03.022$  but not nearly as much as I would

NOTE Confidence: 0.923775001111111

 $00:22:03.022 \longrightarrow 00:22:05.360$  have expected, or maybe even hoped.

NOTE Confidence: 0.923775001111111

00:22:05.360 --> 00:22:06.280 And finally,

NOTE Confidence: 0.923775001111111

00:22:06.280 --> 00:22:08.592 I think the shift in power is uncomfortable

NOTE Confidence: 0.923775001111111

 $00:22:08.592 \longrightarrow 00:22:11.197$  for us a dult patients who felt their

NOTE Confidence: 0.9237750011111111

 $00{:}22{:}11.197 \dashrightarrow 00{:}22{:}13.162$  physicians disapproved tended to avoid

NOTE Confidence: 0.923775001111111

 $00{:}22{:}13.225 \dashrightarrow 00{:}22{:}15.540$  disclosing their sources of information.

NOTE Confidence: 0.923775001111111

00:22:15.540 --> 00:22:17.022 Saying, Oh my friend said instead

 $00:22:17.022 \longrightarrow 00:22:18.965$  of I found on social media and

NOTE Confidence: 0.923775001111111

 $00:22:18.965 \longrightarrow 00:22:20.753$  they tended to leave their visits.

NOTE Confidence: 0.923775001111111

 $00:22:20.760 \longrightarrow 00:22:22.734$  More dissatisfied and we haven't studied

NOTE Confidence: 0.923775001111111

00:22:22.734 --> 00:22:25.417 that in quite the same way in Pediatrics,

NOTE Confidence: 0.923775001111111

 $00:22:25.420 \longrightarrow 00:22:27.238$  but at least in our population,

NOTE Confidence: 0.923775001111111

00:22:27.240 --> 00:22:29.224 I'll come back to talking a little bit

NOTE Confidence: 0.923775001111111

 $00:22:29.224 \longrightarrow 00:22:31.400$  at the end about what led to greater

NOTE Confidence: 0.923775001111111

 $00:22:31.400 \longrightarrow 00:22:33.370$  trust or less trust and encounters,

NOTE Confidence: 0.9237750011111111

00:22:33.370 --> 00:22:36.148 and people who felt judged definitely

NOTE Confidence: 0.923775001111111

 $00:22:36.148 \longrightarrow 00:22:38.800$  left their encounters less satisfied.

NOTE Confidence: 0.9237750011111111

 $00{:}22{:}38.800 \dashrightarrow 00{:}22{:}41.368$  But so there are four main ethical issues

NOTE Confidence: 0.923775001111111

00:22:41.368 --> 00:22:43.807 that come up that have been identified

NOTE Confidence: 0.923775001111111

 $00:22:43.807 \longrightarrow 00:22:46.299$  by researchers and then by the parents

NOTE Confidence: 0.9237750011111111

 $00:22:46.299 \longrightarrow 00:22:48.375$  and the physicians in our study.

NOTE Confidence: 0.923775001111111

00:22:48.380 --> 00:22:49.540 And they're really a matter

NOTE Confidence: 0.923775001111111

 $00:22:49.540 \longrightarrow 00:22:50.468$  of scope and scale.

 $00:22:50.470 \longrightarrow 00:22:52.140$  None of these are completely

NOTE Confidence: 0.923775001111111

 $00:22:52.140 \longrightarrow 00:22:53.476$  unique to social media.

NOTE Confidence: 0.923775001111111

 $00:22:53.480 \longrightarrow 00:22:55.420$  It's just that social media

NOTE Confidence: 0.923775001111111

00:22:55.420 --> 00:22:57.360 greatly changes the likelihood of

NOTE Confidence: 0.923775001111111

 $00:22:57.424 \longrightarrow 00:22:59.458$  any of these becoming a problem.

NOTE Confidence: 0.923775001111111

 $00:22:59.460 \longrightarrow 00:23:01.806$  And the extent to which they'll

NOTE Confidence: 0.923775001111111

 $00:23:01.806 \longrightarrow 00:23:02.979$  become a problem.

NOTE Confidence: 0.923775001111111

 $00:23:02.980 \longrightarrow 00:23:06.196$  Privacy is probably the biggest one,

NOTE Confidence: 0.923775001111111

 $00:23:06.200 \longrightarrow 00:23:07.682$  or maybe one of the ones

NOTE Confidence: 0.923775001111111

 $00:23:07.682 \longrightarrow 00:23:09.250$  that I worry about the most,

NOTE Confidence: 0.9237750011111111

 $00:23:09.250 \longrightarrow 00:23:11.210$  and the big questions here.

NOTE Confidence: 0.923775001111111

 $00{:}23{:}11.210 \dashrightarrow 00{:}23{:}12.956$  Who should get to decide whether

NOTE Confidence: 0.923775001111111

 $00{:}23{:}12.956 \dashrightarrow 00{:}23{:}14.526$ a minor patients health care

NOTE Confidence: 0.923775001111111

 $00:23:14.526 \longrightarrow 00:23:15.938$  information is shared online?

NOTE Confidence: 0.923775001111111

 $00:23:15.940 \longrightarrow 00:23:17.550$  Is this entirely at parents

 $00:23:17.550 \longrightarrow 00:23:18.838$  discretion and right now?

NOTE Confidence: 0.923775001111111 00:23:18.840 --> 00:23:19.161 Legally, NOTE Confidence: 0.923775001111111

 $00:23:19.161 \longrightarrow 00:23:21.729$  it really is and and I have been

NOTE Confidence: 0.923775001111111

 $00:23:21.729 \longrightarrow 00:23:24.172$  maybe a little bit surprised that

NOTE Confidence: 0.923775001111111

 $00:23:24.172 \longrightarrow 00:23:26.721$  there aren't more adult children of

NOTE Confidence: 0.923775001111111

 $00:23:26.721 \longrightarrow 00:23:29.295$  oversharing parents pushing back on this.

NOTE Confidence: 0.923775001111111

 $00:23:29.300 \longrightarrow 00:23:30.182$  Although there is,

NOTE Confidence: 0.923775001111111

 $00{:}23{:}30.182 \dashrightarrow 00{:}23{:}31.946$  I think some evidence that generations

NOTE Confidence: 0.9237750011111111

 $00:23:31.946 \longrightarrow 00:23:33.219$  these shares a little bit.

NOTE Confidence: 0.923775001111111

 $00:23:33.220 \longrightarrow 00:23:35.140$  Let's so maybe that's in response

NOTE Confidence: 0.9237750011111111

00:23:35.140 --> 00:23:36.420 to their parents sharing,

NOTE Confidence: 0.923775001111111

 $00:23:36.420 \longrightarrow 00:23:38.226$  but right now there's no legal

NOTE Confidence: 0.923775001111111

 $00:23:38.226 \longrightarrow 00:23:39.798$  protections for children with regard

NOTE Confidence: 0.9237750011111111

 $00:23:39.798 \longrightarrow 00:23:41.664$  to what information their parents can

NOTE Confidence: 0.923775001111111

00:23:41.664 --> 00:23:43.558 post online about their health care.

NOTE Confidence: 0.923775001111111

 $00{:}23{:}43.560 \dashrightarrow 00{:}23{:}45.905$  Even where we may suspect that there

00:23:45.905 --> 00:23:47.830 will be downstream consequences or

NOTE Confidence: 0.923775001111111

 $00:23:47.830 \longrightarrow 00:23:49.538$  could be downstream consequences

NOTE Confidence: 0.923775001111111

 $00:23:49.538 \longrightarrow 00:23:51.490$  when that child grows up.

NOTE Confidence: 0.923775001111111

 $00:23:51.490 \longrightarrow 00:23:53.245$  Should health care professionals seek

NOTE Confidence: 0.923775001111111

 $00:23:53.245 \longrightarrow 00:23:55.380$  additional information about a family online?

NOTE Confidence: 0.923775001111111

 $00:23:55.380 \longrightarrow 00:23:56.610$  I tell my students no.

NOTE Confidence: 0.923775001111111

 $00:23:56.610 \longrightarrow 00:23:58.280$  Please don't Google your families.

NOTE Confidence: 0.923775001111111

 $00:23:58.280 \longrightarrow 00:23:59.888$  That's that's not if you were

NOTE Confidence: 0.923775001111111

 $00:23:59.888 \longrightarrow 00:24:00.960$  invited into that space.

NOTE Confidence: 0.923775001111111

 $00:24:00.960 \longrightarrow 00:24:03.536$  That is different and something we can.

NOTE Confidence: 0.9237750011111111

 $00:24:03.540 \longrightarrow 00:24:05.437$  Explore on a case by case basis.

NOTE Confidence: 0.923775001111111

00:24:05.440 --> 00:24:08.620 Say when a parent asks you to follow A blog,

NOTE Confidence: 0.9237750011111111

 $00:24:08.620 \longrightarrow 00:24:10.870$  but otherwise we should not be

NOTE Confidence: 0.923775001111111

 $00:24:10.870 \longrightarrow 00:24:13.240$  out there looking for information

NOTE Confidence: 0.923775001111111

 $00:24:13.240 \longrightarrow 00:24:15.298$  and then how do we respond when

 $00:24:15.298 \longrightarrow 00:24:16.180$  patients or families

NOTE Confidence: 0.921328332857143

00:24:16.237 --> 00:24:17.987 seek information about us online

NOTE Confidence: 0.921328332857143

00:24:17.987 --> 00:24:20.048 or have found something about us

NOTE Confidence: 0.921328332857143

00:24:20.048 --> 00:24:21.777 online and want to ask about it?

NOTE Confidence: 0.921328332857143

00:24:21.780 --> 00:24:25.086 Uhm, confidentiality shows up a lot,

NOTE Confidence: 0.921328332857143

 $00:24:25.090 \longrightarrow 00:24:27.370$  particularly with certain conditions and

NOTE Confidence: 0.921328332857143

 $00:24:27.370 \longrightarrow 00:24:30.327$  and centers where families all know each

NOTE Confidence: 0.921328332857143

 $00{:}24{:}30.327 \dashrightarrow 00{:}24{:}32.743$  other and are both on social media as

NOTE Confidence: 0.921328332857143

 $00:24:32.812 \longrightarrow 00:24:35.444$  well as being treated at the same center.

NOTE Confidence: 0.921328332857143

 $00:24:35.450 \longrightarrow 00:24:37.943$  And this is one of those issues that that

NOTE Confidence: 0.921328332857143

 $00{:}24{:}37.943 \dashrightarrow 00{:}24{:}40.371$  could have happened at any time with

NOTE Confidence: 0.921328332857143

 $00:24:40.371 \longrightarrow 00:24:42.650$  conversations in kitchens or waiting rooms,

NOTE Confidence: 0.921328332857143

00:24:42.650 --> 00:24:44.449 but it's just so much more likely

NOTE Confidence: 0.921328332857143

 $00:24:44.449 \longrightarrow 00:24:46.287$  to happen when families are on

NOTE Confidence: 0.921328332857143

00:24:46.287 --> 00:24:48.309 social media because they can share

NOTE Confidence: 0.921328332857143

00:24:48.309 --> 00:24:49.829 information so much more readily,

 $00:24:49.830 \longrightarrow 00:24:51.378$  and that there's a sense of.

NOTE Confidence: 0.921328332857143

 $00:24:51.380 \longrightarrow 00:24:53.190$  Anonymity that often takes people

NOTE Confidence: 0.921328332857143

00:24:53.190 --> 00:24:55.470 some barriers down that takes people,

NOTE Confidence: 0.921328332857143

 $00:24:55.470 \longrightarrow 00:24:57.850$  take their guards down a little bit,

NOTE Confidence: 0.921328332857143

 $00:24:57.850 \longrightarrow 00:25:00.034$  so we have to really carefully navigate

NOTE Confidence: 0.921328332857143

 $00:25:00.034 \longrightarrow 00:25:02.560$  when a family is questioned to us is

NOTE Confidence: 0.921328332857143

 $00:25:02.560 \longrightarrow 00:25:04.574$  really rooted in what they've heard

NOTE Confidence: 0.921328332857143

 $00{:}25{:}04.574 \dashrightarrow 00{:}25{:}07.088$  about some one elses treatments and make

NOTE Confidence: 0.921328332857143

00:25:07.088 --> 00:25:09.542 sure that we're not inadvertently violating

NOTE Confidence: 0.921328332857143

 $00{:}25{:}09.542 \dashrightarrow 00{:}25{:}12.079$  the other patients confidentiality.

NOTE Confidence: 0.921328332857143

 $00:25:12.080 \longrightarrow 00:25:14.060$  I was incredibly impressed that the

NOTE Confidence: 0.921328332857143

 $00:25:14.060 \longrightarrow 00:25:16.371$  parents in our study independently and

NOTE Confidence: 0.921328332857143

 $00{:}25{:}16.371 \dashrightarrow 00{:}25{:}19.155$  spontaneously identified equity as a concern.

NOTE Confidence: 0.921328332857143

 $00:25:19.160 \longrightarrow 00:25:20.222$  On one side,

NOTE Confidence: 0.921328332857143

 $00:25:20.222 \longrightarrow 00:25:22.346$  we have the resource allocation question.

 $00:25:22.350 \longrightarrow 00:25:24.734$  We have a limited amount of time as

NOTE Confidence: 0.921328332857143

 $00:25:24.734 \longrightarrow 00:25:26.380$  clinicians. How do we balance visit?

NOTE Confidence: 0.921328332857143

 $00:25:26.380 \longrightarrow 00:25:28.165$  Priority is when we may have one

NOTE Confidence: 0.921328332857143

 $00:25:28.165 \longrightarrow 00:25:30.321$  set of goals for a visit and the

NOTE Confidence: 0.921328332857143

 $00:25:30.321 \longrightarrow 00:25:32.169$  family may have another set involving

NOTE Confidence: 0.921328332857143

 $00:25:32.169 \longrightarrow 00:25:34.439$  recommendations found on social media,

NOTE Confidence: 0.921328332857143

 $00:25:34.440 \longrightarrow 00:25:36.392$  or it may just become clear to us

NOTE Confidence: 0.921328332857143

 $00:25:36.392 \longrightarrow 00:25:38.452$  that they really need some education

NOTE Confidence: 0.921328332857143

 $00{:}25{:}38.452 \dashrightarrow 00{:}25{:}40.342$  regarding their social media use.

NOTE Confidence: 0.921328332857143

 $00:25:40.350 \longrightarrow 00:25:42.044$  And then this question of the social

NOTE Confidence: 0.921328332857143

 $00{:}25{:}42.044 \dashrightarrow 00{:}25{:}43.329$  media really leveled the playing.

NOTE Confidence: 0.921328332857143

 $00:25:43.330 \longrightarrow 00:25:45.826$  Field or does it just exacerbate

NOTE Confidence: 0.921328332857143

 $00:25:45.826 \longrightarrow 00:25:46.658$  existing disparities?

NOTE Confidence: 0.921328332857143

00:25:46.660 --> 00:25:49.138 Several of the parents in our study

NOTE Confidence: 0.921328332857143

 $00:25:49.138 \longrightarrow 00:25:50.959$  described concerns that social media

NOTE Confidence: 0.921328332857143

 $00:25:50.959 \longrightarrow 00:25:53.047$  just makes it easier for already

 $00:25:53.047 \longrightarrow 00:25:54.797$  educated and well connected people

NOTE Confidence: 0.921328332857143

 $00{:}25{:}54.797 \dashrightarrow 00{:}25{:}57.107$  to be even more educated and well

NOTE Confidence: 0.921328332857143

 $00:25:57.110 \longrightarrow 00:25:58.690$  connected rather than actually.

NOTE Confidence: 0.921328332857143

 $00:25:58.690 \longrightarrow 00:26:03.760$  As I said earlier, democratizing information.

NOTE Confidence: 0.921328332857143

00:26:03.760 --> 00:26:05.260 And finally, treatment disagreements.

NOTE Confidence: 0.921328332857143

 $00:26:05.260 \longrightarrow 00:26:08.237$  And this is where all focus for the

NOTE Confidence: 0.921328332857143

 $00:26:08.237 \longrightarrow 00:26:09.887$  second half of the presentation.

NOTE Confidence: 0.921328332857143

 $00{:}26{:}09.890 \dashrightarrow 00{:}26{:}11.500$  So refusal of recommended treatment

NOTE Confidence: 0.921328332857143

 $00:26:11.500 \longrightarrow 00:26:13.572$  and or requests for non recommended

NOTE Confidence: 0.921328332857143

00:26:13.572 --> 00:26:15.188 treatment and particularly where

NOTE Confidence: 0.921328332857143

00:26:15.188 --> 00:26:17.208 social media comes into play.

NOTE Confidence: 0.921328332857143

 $00:26:17.210 \longrightarrow 00:26:19.779$  These often overlap that family is are

NOTE Confidence: 0.921328332857143

 $00{:}26{:}19.779 \dashrightarrow 00{:}26{:}21.345$  refusing something because something

NOTE Confidence: 0.921328332857143

00:26:21.345 --> 00:26:23.370 else has been recommended online,

NOTE Confidence: 0.921328332857143

 $00:26:23.370 \longrightarrow 00:26:25.580$  not what their physician recommended.

00:26:25.580 --> 00:26:28.364 This is certainly not unique to social media,

NOTE Confidence: 0.921328332857143

 $00{:}26{:}28.370 \dashrightarrow 00{:}26{:}31.121$  but social media is very much a

NOTE Confidence: 0.921328332857143

 $00:26:31.121 \longrightarrow 00:26:33.490$  catalyst for these disagreements.

NOTE Confidence: 0.921328332857143

00:26:33.490 --> 00:26:36.402 And there's really three ways in which

NOTE Confidence: 0.921328332857143

 $00:26:36.402 \longrightarrow 00:26:38.819$  social media catalyzes these conflicts.

NOTE Confidence: 0.921328332857143

 $00:26:38.820 \longrightarrow 00:26:40.746$  The first is as an instigator

NOTE Confidence: 0.921328332857143

 $00:26:40.746 \longrightarrow 00:26:41.709$  of the conflict.

NOTE Confidence: 0.921328332857143

 $00:26:41.710 \longrightarrow 00:26:44.068$  So when families come across conflicting

NOTE Confidence: 0.921328332857143

 $00:26:44.068 \longrightarrow 00:26:46.337$  information on social media or read

NOTE Confidence: 0.921328332857143

 $00:26:46.337 \longrightarrow 00:26:48.245$  something on social media and then

NOTE Confidence: 0.921328332857143

 $00{:}26{:}48.245 \dashrightarrow 00{:}26{:}50.480$  their doctor or other health care

NOTE Confidence: 0.921328332857143

 $00:26:50.480 \longrightarrow 00:26:52.405$  provider says something very different.

NOTE Confidence: 0.921328332857143

 $00:26:52.410 \longrightarrow 00:26:54.755$  It can be an uncover of conflict.

NOTE Confidence: 0.92132833285714300:26:54.760 --> 00:26:55.350 When we,

NOTE Confidence: 0.921328332857143

 $00:26:55.350 \longrightarrow 00:26:57.710$  when we do realize what families are doing,

NOTE Confidence: 0.921328332857143

 $00:26:57.710 \longrightarrow 00:27:00.650$  their social media activities and those

 $00:27:00.650 \longrightarrow 00:27:02.610$  reveal ethically concerning behavior.

NOTE Confidence: 0.921328332857143

 $00:27:02.610 \longrightarrow 00:27:03.918$  And finally it can be in.

NOTE Confidence: 0.921328332857143

 $00:27:03.920 \longrightarrow 00:27:05.198$  Accelerator of conflict.

NOTE Confidence: 0.921328332857143

 $00:27:05.198 \longrightarrow 00:27:07.754$  When a pre-existing disagreement goes viral,

NOTE Confidence: 0.921328332857143

 $00:27:07.760 \longrightarrow 00:27:09.940$  either intentionally or unintentionally,

NOTE Confidence: 0.921328332857143

 $00:27:09.940 \longrightarrow 00:27:13.210$  on the part of the family.

NOTE Confidence: 0.921328332857143

 $00:27:13.210 \longrightarrow 00:27:14.860$  Social media is an instigator.

NOTE Confidence: 0.921328332857143

 $00{:}27{:}14.860 \dashrightarrow 00{:}27{:}17.016$  These are all examples from our study.

NOTE Confidence: 0.921328332857143

 $00:27:17.020 \longrightarrow 00:27:18.348$  So in one case,

NOTE Confidence: 0.921328332857143

 $00:27:18.348 \longrightarrow 00:27:20.340$  a parent described being questioned pretty

NOTE Confidence: 0.91971497

 $00:27:20.398 \longrightarrow 00:27:22.162$  aggressively by other parents

NOTE Confidence: 0.91971497

 $00:27:22.162 \longrightarrow 00:27:23.485$  regarding her daughters,

NOTE Confidence: 0.91971497

 $00{:}27{:}23.490 \dashrightarrow 00{:}27{:}26.604$  physicians decision to monitor for recurrence

NOTE Confidence: 0.91971497

 $00{:}27{:}26.604 \dashrightarrow 00{:}27{:}29.469$  with ultrasound rather than CT or MRI.

NOTE Confidence: 0.91971497

00:27:29.470 --> 00:27:32.039 And although we had physician parent dyads,

 $00:27:32.040 \longrightarrow 00:27:34.518$  most of the physicians did not recall

NOTE Confidence: 0.91971497

 $00:27:34.518 \longrightarrow 00:27:36.035$  specific incidents of conflicting

NOTE Confidence: 0.91971497

 $00:27:36.035 \longrightarrow 00:27:38.765$  information in the way that parents did.

NOTE Confidence: 0.91971497

 $00:27:38.770 \longrightarrow 00:27:41.020$  So the only the only side of the information

NOTE Confidence: 0.91971497

 $00:27:41.020 \longrightarrow 00:27:43.017$  I really have is the parent side.

NOTE Confidence: 0.91971497

 $00:27:43.020 \longrightarrow 00:27:44.790$  But her her impression from this

NOTE Confidence: 0.91971497

 $00:27:44.790 \longrightarrow 00:27:46.532$  encounter was that her center was

NOTE Confidence: 0.91971497

00:27:46.532 --> 00:27:48.296 practicing in a more out of date

NOTE Confidence: 0.91971497

 $00{:}27{:}48.296 \to 00{:}27{:}50.634$  way or was not using the most

NOTE Confidence: 0.91971497

 $00:27:50.634 \longrightarrow 00:27:51.986$  up-to-date evidence based guidelines.

NOTE Confidence: 0.91971497

 $00{:}27{:}51.990 \dashrightarrow 00{:}27{:}53.606$  Another parent reported learning

NOTE Confidence: 0.91971497

 $00:27:53.606 \longrightarrow 00:27:55.222$  that radiation was sometimes

NOTE Confidence: 0.91971497

00:27:55.222 --> 00:27:56.800 effective for her child's disease,

NOTE Confidence: 0.91971497

 $00:27:56.800 \longrightarrow 00:27:58.175$  according to other parents of

NOTE Confidence: 0.91971497

 $00{:}27{:}58.175 \dashrightarrow 00{:}27{:}59.610$  children with the same disease.

NOTE Confidence: 0.91971497

 $00:27:59.610 \longrightarrow 00:28:01.388$  Although she thought her oncologist had said,

00:28:01.390 --> 00:28:03.966 but it never worked in this parent described,

NOTE Confidence: 0.91971497

 $00{:}28{:}03.970 \dashrightarrow 00{:}28{:}06.610$  never getting a satisfactory resolution

NOTE Confidence: 0.91971497

00:28:06.610 --> 00:28:08.722 on that conflicting information,

NOTE Confidence: 0.91971497

 $00:28:08.730 \longrightarrow 00:28:10.040$  and then another parent described

NOTE Confidence: 0.91971497

 $00{:}28{:}10.040 \dashrightarrow 00{:}28{:}11.869$  belonging to a group where they all

NOTE Confidence: 0.91971497

 $00:28:11.869 \longrightarrow 00:28:13.279$  got together and talked about the.

NOTE Confidence: 0.91971497

 $00:28:13.280 \longrightarrow 00:28:15.164$  Variation between their programs

NOTE Confidence: 0.91971497

 $00:28:15.164 \longrightarrow 00:28:17.048$  and advice regarding restrictions

NOTE Confidence: 0.91971497

00:28:17.048 --> 00:28:19.280 related to everyday life which.

NOTE Confidence: 0.91971497

 $00:28:19.280 \longrightarrow 00:28:20.561$  For any of you who are oncologists

NOTE Confidence: 0.91971497

 $00:28:20.561 \longrightarrow 00:28:21.519$  in the audience will know,

NOTE Confidence: 0.91971497

 $00{:}28{:}21.520 \dashrightarrow 00{:}28{:}23.392$  there is a lot of variation and some

NOTE Confidence: 0.91971497

 $00{:}28{:}23.392 \dashrightarrow 00{:}28{:}25.008$  programs are much more conservative.

NOTE Confidence: 0.91971497

 $00:28:25.010 \longrightarrow 00:28:26.780$  Others are much more relaxed.

NOTE Confidence: 0.91971497

 $00:28:26.780 \longrightarrow 00:28:28.324$  That's not necessarily something

 $00:28:28.324 \longrightarrow 00:28:29.868$  we disclose to parents,

NOTE Confidence: 0.91971497

 $00:28:29.870 \longrightarrow 00:28:32.054$  or that parents realize until they start

NOTE Confidence: 0.91971497

 $00:28:32.054 \longrightarrow 00:28:34.400$  talking to people treated at other centers,

NOTE Confidence: 0.91971497

 $00{:}28{:}34.400 \dashrightarrow 00{:}28{:}37.508$  and all of those were the instigators

NOTE Confidence: 0.91971497

 $00:28:37.508 \longrightarrow 00:28:40.320$  of conflict with their physicians.

NOTE Confidence: 0.91971497

 $00:28:40.320 \longrightarrow 00:28:42.224$  So this is a quote from one of

NOTE Confidence: 0.91971497

 $00:28:42.224 \longrightarrow 00:28:43.259$  our participants who wrote.

NOTE Confidence: 0.91971497

00:28:43.260 --> 00:28:44.970 There are tons of treatment options

NOTE Confidence: 0.91971497

 $00{:}28{:}44.970 \dashrightarrow 00{:}28{:}47.034$  that are and never will be presented

NOTE Confidence: 0.91971497

 $00:28:47.034 \longrightarrow 00:28:49.064$  by my physician and she she described

NOTE Confidence: 0.91971497

 $00:28:49.120 \longrightarrow 00:28:50.968$  it as being very frustrating that she

NOTE Confidence: 0.91971497

00:28:50.968 --> 00:28:53.160 had to spend hours on Facebook to find

NOTE Confidence: 0.91971497

 $00:28:53.160 \longrightarrow 00:28:55.110$  the most fitting treatment for her child.

NOTE Confidence: 0.91971497

 $00:28:55.110 \longrightarrow 00:28:56.485$  When she's not the one

NOTE Confidence: 0.91971497

 $00:28:56.485 \longrightarrow 00:28:57.585$  with the medical license.

NOTE Confidence: 0.91971497

 $00:28:57.590 \longrightarrow 00:28:59.958$  And I think this really speaks to the

 $00:28:59.958 \longrightarrow 00:29:02.021$  way in which social media applies

NOTE Confidence: 0.91971497

 $00:29:02.021 \longrightarrow 00:29:04.528$  a new form of pressure to parents

NOTE Confidence: 0.91971497

00:29:04.528 --> 00:29:06.880 who have always in in many venues

NOTE Confidence: 0.91971497

 $00:29:06.880 \longrightarrow 00:29:08.378$  and many settings sometimes.

NOTE Confidence: 0.91971497

 $00:29:08.378 \longrightarrow 00:29:11.650$  Felt like doing the best for their child

NOTE Confidence: 0.91971497

 $00:29:11.720 \longrightarrow 00:29:14.380$  means making sure no stone is unturned.

NOTE Confidence: 0.91971497

 $00:29:14.380 \longrightarrow 00:29:16.300$  With social media there are millions

NOTE Confidence: 0.91971497

 $00:29:16.300 \longrightarrow 00:29:18.731$  of more stones to turn over than ever

NOTE Confidence: 0.91971497

 $00:29:18.731 \longrightarrow 00:29:20.786$  before and that's a lot of additional

NOTE Confidence: 0.91971497

 $00{:}29{:}20.786 \dashrightarrow 00{:}29{:}23.271$  stress for families as well As for

NOTE Confidence: 0.91971497

00:29:23.271 --> 00:29:25.175 physicians and health care providers

NOTE Confidence: 0.91971497

00:29:25.175 --> 00:29:28.382 who feel like they have to respond to

NOTE Confidence: 0.91971497

 $00{:}29{:}28.382 \dashrightarrow 00{:}29{:}30.614$  every stone the family turns over.

NOTE Confidence: 0.91971497

00:29:30.620 --> 00:29:31.784 In our study,

NOTE Confidence: 0.91971497

 $00:29:31.784 \longrightarrow 00:29:33.716$  so 70% of our study participants.

00:29:33.716 --> 00:29:35.161 That's the ninety who completed

NOTE Confidence: 0.91971497

00:29:35.161 --> 00:29:36.160 the question naire,

NOTE Confidence: 0.91971497

 $00:29:36.160 \longrightarrow 00:29:38.095$  reported that they'd experienced a

NOTE Confidence: 0.91971497

 $00:29:38.095 \longrightarrow 00:29:40.030$  situation in which information on

NOTE Confidence: 0.91971497

 $00{:}29{:}40.087 \dashrightarrow 00{:}29{:}42.297$  social media conflicted with information

NOTE Confidence: 0.91971497

00:29:42.297 --> 00:29:44.065 provided by their oncologist.

NOTE Confidence: 0.91971497

00:29:44.070 --> 00:29:47.136 And again, this is the parents experience,

NOTE Confidence: 0.91971497

00:29:47.140 --> 00:29:48.502 but I actually think that's what's

NOTE Confidence: 0.91971497

00:29:48.502 --> 00:29:48.956 most important.

NOTE Confidence: 0.91971497 00:29:48.960 --> 00:29:49.206 I, NOTE Confidence: 0.91971497

 $00{:}29{:}49.206 \dashrightarrow 00{:}29{:}50.928$  I think the important part is that

NOTE Confidence: 0.91971497

 $00:29:50.928 \longrightarrow 00:29:52.879$  the the parent felt the conflict

NOTE Confidence: 0.91971497

 $00:29:52.879 \longrightarrow 00:29:54.275$  and saw the disagreements,

NOTE Confidence: 0.91971497

 $00:29:54.280 \longrightarrow 00:29:57.028$  not whether or not the information

NOTE Confidence: 0.91971497

 $00:29:57.028 \longrightarrow 00:29:59.750$  provided in clinic actually conflicted.

NOTE Confidence: 0.91971497

 $00:29:59.750 \longrightarrow 00:30:01.635$  And these involved everything from

 $00:30:01.635 \longrightarrow 00:30:04.170$  diagnosis all the way through treatment,

NOTE Confidence: 0.91971497

 $00{:}30{:}04.170 \dashrightarrow 00{:}30{:}05.970$  adverse effects, quality of life,

NOTE Confidence: 0.91971497

 $00:30:05.970 \longrightarrow 00:30:07.250$  and complementary and alternative

NOTE Confidence: 0.91971497

00:30:07.250 --> 00:30:11.000 medicine was a big one, unsurprisingly.

NOTE Confidence: 0.91971497

 $00:30:11.000 \dashrightarrow 00:30:12.380$  Another parent wrote every time

NOTE Confidence: 0.91971497

 $00:30:12.380 \longrightarrow 00:30:13.484$  I have a concern.

NOTE Confidence: 0.903371527826087

00:30:13.490 --> 00:30:15.142 I Google or use social media of

NOTE Confidence: 0.903371527826087

 $00{:}30{:}15.142 \dashrightarrow 00{:}30{:}16.910$  some kind to educate myself on

NOTE Confidence: 0.903371527826087

 $00:30:16.910 \longrightarrow 00:30:18.575$  what others experience and then

NOTE Confidence: 0.903371527826087

 $00{:}30{:}18.575 \dashrightarrow 00{:}30{:}20.160$  question our team of doctors.

NOTE Confidence: 0.903371527826087

 $00:30:20.160 \longrightarrow 00:30:22.836$  Never do the two answers match.

NOTE Confidence: 0.903371527826087

 $00:30:22.840 \longrightarrow 00:30:24.350$  I'm not surprised by this.

NOTE Confidence: 0.903371527826087

 $00{:}30{:}24.350 \dashrightarrow 00{:}30{:}26.606$  This was very much my experience

NOTE Confidence: 0.903371527826087

 $00:30:26.606 \longrightarrow 00:30:28.110$  as a junior physician.

NOTE Confidence: 0.903371527826087

 $00{:}30{:}28.110 \dashrightarrow 00{:}30{:}29.940$  Whenever I asked a question that

00:30:29.940 --> 00:30:31.503 wasn't something that would normally

NOTE Confidence: 0.903371527826087

 $00{:}30{:}31.503 \dashrightarrow 00{:}30{:}33.533$  get studied in a clinical trial or

NOTE Confidence: 0.903371527826087

 $00:30:33.533 \longrightarrow 00:30:35.129$  have rigorous evidence behind it.

NOTE Confidence: 0.903371527826087

00:30:35.130 --> 00:30:36.800 It's it's just so common,

NOTE Confidence: 0.903371527826087

 $00:30:36.800 \longrightarrow 00:30:38.823$  I think much more common than parents

NOTE Confidence: 0.903371527826087

 $00:30:38.823 \longrightarrow 00:30:40.680$  realize until they're deeply immersed in.

NOTE Confidence: 0.903371527826087

 $00{:}30{:}40.680 \dashrightarrow 00{:}30{:}42.381$  Health care that we don't have all

NOTE Confidence: 0.903371527826087

 $00:30:42.381 \longrightarrow 00:30:44.031$  the answers and that we're doing the

NOTE Confidence: 0.903371527826087

 $00:30:44.031 \longrightarrow 00:30:45.930$  best we can based on our experience,

NOTE Confidence: 0.903371527826087

 $00:30:45.930 \longrightarrow 00:30:48.065$  but the answers may not align even

NOTE Confidence: 0.903371527826087

 $00:30:48.065 \dashrightarrow 00:30:49.970$  between two providers on the same team.

NOTE Confidence: 0.86912934125

 $00:30:52.900 \longrightarrow 00:30:54.575$  Another parent wrote the interactions

NOTE Confidence: 0.86912934125

 $00:30:54.575 \longrightarrow 00:30:56.603$  of Facebook or hope when doctors

NOTE Confidence: 0.86912934125

 $00:30:56.603 \longrightarrow 00:30:58.088$  say she's out of options.

NOTE Confidence: 0.86912934125

00:30:58.090 --> 00:31:01.107 Facebook says try this. Will it work?

NOTE Confidence: 0.86912934125

 $00:31:01.110 \longrightarrow 00:31:03.756$  TBD, but it's hope when our medical

 $00:31:03.756 \longrightarrow 00:31:05.480$  team continually gives us none.

NOTE Confidence: 0.86912934125

 $00:31:05.480 \dashrightarrow 00:31:09.144$  This could turn out to save her life.

NOTE Confidence: 0.86912934125

00:31:09.150 --> 00:31:11.328 And although part of me is troubled by this,

NOTE Confidence: 0.86912934125

 $00:31:11.330 \longrightarrow 00:31:14.026$  I also I think this is a really

NOTE Confidence: 0.86912934125

 $00:31:14.026 \longrightarrow 00:31:16.129$  important view for us to recognize

NOTE Confidence: 0.86912934125

 $00:31:16.129 \longrightarrow 00:31:18.600$  and and be willing to work with.

NOTE Confidence: 0.86912934125

 $00:31:18.600 \longrightarrow 00:31:20.176$  On the flip side,

NOTE Confidence: 0.86912934125

 $00:31:20.176 \longrightarrow 00:31:23.282$  we had some families who had experienced

NOTE Confidence: 0.86912934125

00:31:23.282 --> 00:31:26.612 almost a harassment online with many

NOTE Confidence: 0.86912934125

 $00:31:26.612 \longrightarrow 00:31:28.417$  people in their circles challenging

NOTE Confidence: 0.86912934125

00:31:28.417 --> 00:31:30.499 their decisions to use traditional

NOTE Confidence: 0.86912934125

 $00:31:30.499 \longrightarrow 00:31:32.839$  chemotherapy to use conventional medicine,

NOTE Confidence: 0.86912934125

 $00{:}31{:}32.840 \dashrightarrow 00{:}31{:}34.525$  and saying that you're actually

NOTE Confidence: 0.86912934125

 $00{:}31{:}34.525 \dashrightarrow 00{:}31{:}36.210$  killing him by doing this.

NOTE Confidence: 0.86912934125

00:31:36.210 --> 00:31:38.217 And, and this is for at least some family

00:31:38.217 --> 00:31:40.194 is going to be the start of planting

NOTE Confidence: 0.86912934125

 $00:31:40.194 \longrightarrow 00:31:42.399$  that seed that maybe we're not doing the

NOTE Confidence: 0.86912934125

 $00:31:42.399 \longrightarrow 00:31:44.758$  right thing by seeking Western medical care.

NOTE Confidence: 0.86912934125

00:31:44.758 --> 00:31:46.634 Maybe these oncologists don't

NOTE Confidence: 0.86912934125

 $00:31:46.634 \longrightarrow 00:31:48.510$  know what they're doing.

NOTE Confidence: 0.86912934125

00:31:48.510 --> 00:31:49.776 A social media,

NOTE Confidence: 0.86912934125

 $00:31:49.776 \longrightarrow 00:31:51.886$  as an uncover of conflict.

NOTE Confidence: 0.86912934125

00:31:51.890 --> 00:31:54.648 So I have actually three different scenarios,

NOTE Confidence: 0.86912934125

 $00:31:54.650 \longrightarrow 00:31:56.866$  both from our study and from our hospital

NOTE Confidence: 0.86912934125

 $00:31:56.866 \longrightarrow 00:31:58.847$  that I think are pretty representative

NOTE Confidence: 0.86912934125

 $00:31:58.847 \longrightarrow 00:32:01.307$  of the ways in which social media

NOTE Confidence: 0.86912934125

 $00:32:01.307 \longrightarrow 00:32:03.087$  can uncover or reveal conflict,

NOTE Confidence: 0.86912934125

 $00:32:03.090 \longrightarrow 00:32:04.430$  rather than instigating it.

NOTE Confidence: 0.86912934125

 $00{:}32{:}04.430 \dashrightarrow 00{:}32{:}06.440$  This one from our hospital would

NOTE Confidence: 0.86912934125

 $00:32:06.502 \longrightarrow 00:32:08.680$  involve the patient who was receiving

NOTE Confidence: 0.86912934125

 $00:32:08.680 \longrightarrow 00:32:10.530$  experimental therapy out of state,

 $00:32:10.530 \longrightarrow 00:32:12.820$  and her parents had set up a go fund me

NOTE Confidence: 0.86912934125

 $00{:}32{:}12.880 \to 00{:}32{:}15.057$  page seeking funds to pay for treatment

NOTE Confidence: 0.86912934125

 $00:32:15.057 \longrightarrow 00:32:17.170$  when the team learned about this,

NOTE Confidence: 0.86912934125

 $00:32:17.170 \longrightarrow 00:32:18.650$  they became very concerned that.

NOTE Confidence: 0.86912934125

 $00{:}32{:}18.650 \dashrightarrow 00{:}32{:}20.205$  Her parents were being dishonest

NOTE Confidence: 0.86912934125

 $00:32:20.205 \longrightarrow 00:32:22.176$  with their friends and donors about

NOTE Confidence: 0.86912934125

 $00:32:22.176 \longrightarrow 00:32:23.604$  their financial situation because

NOTE Confidence: 0.86912934125

 $00:32:23.604 \longrightarrow 00:32:25.389$  they had good health insurance.

NOTE Confidence: 0.86912934125

 $00{:}32{:}25.390 \dashrightarrow 00{:}32{:}27.420$  The experimental therapy was not

NOTE Confidence: 0.86912934125

 $00:32:27.420 \dashrightarrow 00:32:30.036$  at any cost and we had connected

NOTE Confidence: 0.86912934125

 $00:32:30.036 \longrightarrow 00:32:31.781$  them with several different sources

NOTE Confidence: 0.86912934125

00:32:31.781 --> 00:32:34.042 of financial assistance for any

NOTE Confidence: 0.86912934125

 $00{:}32{:}34.042 \dashrightarrow 00{:}32{:}36.378$  uncovered expenses and in many ways

NOTE Confidence: 0.86912934125

00:32:36.378 --> 00:32:38.490 this is mostly about the staff's

NOTE Confidence: 0.86912934125

 $00:32:38.569 \longrightarrow 00:32:40.777$  moral distress at having to sit

 $00:32:40.777 \longrightarrow 00:32:43.515$  with this legally and and I think

NOTE Confidence: 0.86912934125

 $00:32:43.515 \longrightarrow 00:32:45.510$  ethically in terms of confidentiality.

NOTE Confidence: 0.86912934125

00:32:45.510 --> 00:32:46.960 There wasn't really an appropriate

NOTE Confidence: 0.86912934125

 $00:32:46.960 \longrightarrow 00:32:48.930$  recourse for us to do anything.

NOTE Confidence: 0.86912934125

 $00:32:48.930 \longrightarrow 00:32:50.952$  About this and we didn't necessarily

NOTE Confidence: 0.86912934125

 $00:32:50.952 \longrightarrow 00:32:51.963$  know everything either.

NOTE Confidence: 0.86912934125

 $00:32:51.970 \longrightarrow 00:32:54.250$  There may where there may very well have

NOTE Confidence: 0.86912934125

00:32:54.250 --> 00:32:56.168 been pieces of this family's financial

NOTE Confidence: 0.86912934125

 $00:32:56.168 \longrightarrow 00:32:58.106$  story that we didn't know about,

NOTE Confidence: 0.86912934125

 $00:32:58.110 \longrightarrow 00:33:00.334$  and I think there was also some concern

NOTE Confidence: 0.86912934125

 $00:33:00.334 \longrightarrow 00:33:02.127$  that this was making the hospital

NOTE Confidence: 0.86912934125

 $00:33:02.127 \longrightarrow 00:33:04.313$  look bad when we were trying to

NOTE Confidence: 0.86912934125

 $00:33:04.313 \longrightarrow 00:33:06.108$  provide assistance for this family.

NOTE Confidence: 0.86912934125

 $00:33:06.110 \longrightarrow 00:33:08.819$  So that was one source of of

NOTE Confidence: 0.86912934125

 $00:33:08.819 \longrightarrow 00:33:10.790$  ethical concern and distress.

NOTE Confidence: 0.86912934125

 $00:33:10.790 \longrightarrow 00:33:11.489$  The second one,

 $00:33:11.489 \longrightarrow 00:33:13.497$  and this has come up a lot in

NOTE Confidence: 0.86912934125

 $00{:}33{:}13.497 \dashrightarrow 00{:}33{:}15.102$  different settings lately and I

NOTE Confidence: 0.86912934125

00:33:15.102 --> 00:33:16.977 heard someone else talk about a

NOTE Confidence: 0.86912934125

00:33:16.977 --> 00:33:18.555 similar case at CBH last week.

NOTE Confidence: 0.86912934125

 $00:33:18.560 \longrightarrow 00:33:20.432$  Involved a teenager who was admitted

NOTE Confidence: 0.86912934125

 $00:33:20.432 \longrightarrow 00:33:22.719$  to the ICU and the team discovered

NOTE Confidence: 0.86912934125

 $00:33:22.719 \longrightarrow 00:33:24.987$  that his mom had started a really

NOTE Confidence: 0.86912934125

 $00{:}33{:}25.057 \dashrightarrow 00{:}33{:}27.703$  detailed and nuanced blog about his

NOTE Confidence: 0.86912934125

00:33:27.703 --> 00:33:29.467 condition that included photographs,

NOTE Confidence: 0.86912934125

 $00{:}33{:}29.470 \dashrightarrow 00{:}33{:}30.802$  and particularly regardless

NOTE Confidence: 0.86912934125

 $00:33:30.802 \longrightarrow 00:33:32.422$  of the child's age.

NOTE Confidence: 0.86912934125

 $00{:}33{:}32.422 \dashrightarrow 00{:}33{:}34.252$  I think there are appropriate

NOTE Confidence: 0.86912934125

 $00{:}33{:}34.252 \dashrightarrow 00{:}33{:}36.370$  concerns about the child's privacy,

NOTE Confidence: 0.86912934125

00:33:36.370 --> 00:33:38.386 about the dignity of the child,

NOTE Confidence: 0.86912934125

 $00:33:38.390 \longrightarrow 00:33:39.502$  and potentially about what

 $00:33:39.502 \longrightarrow 00:33:40.892$  are the implications of this.

NOTE Confidence: 0.86912934125

 $00{:}33{:}40.900 \dashrightarrow 00{:}33{:}42.741\ 10$  or 20 years down the road

NOTE Confidence: 0.86912934125

 $00:33:42.741 \longrightarrow 00:33:43.860$  when someone googles them,

NOTE Confidence: 0.86912934125

 $00:33:43.860 \longrightarrow 00:33:44.988$  could they find this,

NOTE Confidence: 0.86912934125

 $00:33:44.988 \longrightarrow 00:33:46.680$  but given his age it was

NOTE Confidence: 0.922286524333334

 $00:33:46.745 \longrightarrow 00:33:49.025$  an especially urgent concern because he

NOTE Confidence: 0.922286524333334

 $00:33:49.025 \longrightarrow 00:33:51.512$  wasn't a newborn where this might only

NOTE Confidence: 0.922286524333334

 $00{:}33{:}51.512 \dashrightarrow 00{:}33{:}53.855$  come back to be important to them in

NOTE Confidence: 0.922286524333334

 $00{:}33{:}53.855 \dashrightarrow 00{:}33{:}55.970$ 15 or 20 years he was a teenager who

NOTE Confidence: 0.922286524333334

00:33:56.039 --> 00:33:58.123 was applying to college and and would

NOTE Confidence: 0.922286524333334

 $00{:}33{:}58.123 \dashrightarrow 00{:}33{:}59.740$  be very likely to be in situations

NOTE Confidence: 0.922286524333334

00:33:59.793 --> 00:34:01.480 where people who know him might find

NOTE Confidence: 0.922286524333334

 $00:34:01.480 \longrightarrow 00:34:03.157$  this or might read about this and

NOTE Confidence: 0.922286524333334

 $00:34:03.157 \longrightarrow 00:34:05.340$  might see him in a position that he

NOTE Confidence: 0.922286524333334

 $00:34:05.340 \longrightarrow 00:34:06.980$  wasn't really uncomfortable with.

NOTE Confidence: 0.922286524333334

 $00:34:06.980 \longrightarrow 00:34:09.620$  At the same time his mom, like a lot of

 $00:34:09.620 \longrightarrow 00:34:11.290$  parents in this situation felt like this.

NOTE Confidence: 0.922286524333334

 $00{:}34{:}11.290 \dashrightarrow 00{:}34{:}12.630$  Was a really important source

NOTE Confidence: 0.922286524333334

 $00:34:12.630 \longrightarrow 00:34:13.702$  of support for her.

NOTE Confidence: 0.922286524333334

00:34:13.710 --> 00:34:16.257 This was a way of channeling her feelings of

NOTE Confidence: 0.922286524333334

 $00:34:16.257 \longrightarrow 00:34:18.389$  feeling more empowered and less helpless.

NOTE Confidence: 0.922286524333334

 $00:34:18.390 \longrightarrow 00:34:20.814$  It was a way of connecting

NOTE Confidence: 0.922286524333334

 $00:34:20.814 \longrightarrow 00:34:22.430$  and updating other people.

NOTE Confidence: 0.922286524333334

 $00:34:22.430 \longrightarrow 00:34:23.984$  And yes, there are lots of ways

NOTE Confidence: 0.922286524333334

 $00:34:23.984 \longrightarrow 00:34:25.949$  to do this that would be perhaps

NOTE Confidence: 0.922286524333334

 $00:34:25.949 \longrightarrow 00:34:27.504$  less public and more protected,

NOTE Confidence: 0.922286524333334

 $00:34:27.510 \longrightarrow 00:34:29.274$  and that I'll come back in the

NOTE Confidence: 0.922286524333334

 $00:34:29.274 \longrightarrow 00:34:30.954$  recommendations is part of the reason we

NOTE Confidence: 0.922286524333334

 $00{:}34{:}30.954 \dashrightarrow 00{:}34{:}32.740$  need to do more education with families.

NOTE Confidence: 0.890525533

 $00{:}34{:}35.310 \dashrightarrow 00{:}34{:}37.020$  Couple more quotes from our

NOTE Confidence: 0.890525533

00:34:37.020 --> 00:34:38.730 study so another family wrote,

00:34:38.730 --> 00:34:40.610 I think once you post anything on there,

NOTE Confidence: 0.890525533

 $00:34:40.610 \longrightarrow 00:34:41.770$  you have to understand the

NOTE Confidence: 0.890525533

 $00:34:41.770 \longrightarrow 00:34:42.930$  fact that it's out there.

NOTE Confidence: 0.890525533

 $00:34:42.930 \longrightarrow 00:34:44.666$  People can find that people can read it.

NOTE Confidence: 0.890525533

00:34:44.670 --> 00:34:46.006 So if you don't want something out there,

NOTE Confidence: 0.890525533

00:34:46.010 --> 00:34:48.206 don't post it about your child.

NOTE Confidence: 0.890525533

00:34:48.210 --> 00:34:49.254 A different parent wrote.

NOTE Confidence: 0.890525533

 $00{:}34{:}49.254 \dashrightarrow 00{:}34{:}51.148$  I made the decision when I started

NOTE Confidence: 0.890525533

00:34:51.148 --> 00:34:53.080 writing and sharing online and all of

NOTE Confidence: 0.890525533

 $00:34:53.080 \longrightarrow 00:34:55.140$  that that we were kind of an open book.

NOTE Confidence: 0.890525533

00:34:55.140 --> 00:34:56.688 And for all of these parents,

NOTE Confidence: 0.890525533

 $00:34:56.690 \longrightarrow 00:34:57.910$  when we interviewed them,

NOTE Confidence: 0.890525533

 $00:34:57.910 \longrightarrow 00:35:00.128$  we probed a little more because these

NOTE Confidence: 0.890525533

 $00{:}35{:}00.128 \dashrightarrow 00{:}35{:}02.120$  are pretty reflective of the general

NOTE Confidence: 0.890525533

 $00:35:02.120 \longrightarrow 00:35:04.025$  sentiment that most of the parents

NOTE Confidence: 0.890525533

 $00:35:04.025 \longrightarrow 00:35:05.735$  in our study were really focused.

00:35:05.740 --> 00:35:07.225 On getting through this right

NOTE Confidence: 0.890525533

 $00:35:07.225 \longrightarrow 00:35:09.433$  now and there wasn't a lot of

NOTE Confidence: 0.890525533

 $00:35:09.433 \longrightarrow 00:35:11.088$  concern or consideration for what

NOTE Confidence: 0.890525533

 $00:35:11.088 \longrightarrow 00:35:12.659$  might happen down the road,

NOTE Confidence: 0.890525533

 $00:35:12.660 \longrightarrow 00:35:14.505$  or for what the child might think about this.

NOTE Confidence: 0.890525533

 $00:35:14.510 \longrightarrow 00:35:14.766$  Someday,

NOTE Confidence: 0.890525533

00:35:14.766 --> 00:35:16.814 one parent did think that this was going

NOTE Confidence: 0.890525533

 $00:35:16.814 \longrightarrow 00:35:18.715$  to be a really great record for her

NOTE Confidence: 0.890525533

00:35:18.715 --> 00:35:20.577 child to look back on her experience,

NOTE Confidence: 0.890525533

 $00:35:20.580 \longrightarrow 00:35:22.596$  but most people were not worried about,

NOTE Confidence: 0.890525533

00:35:22.600 --> 00:35:24.640 say, their child's first romantic partner.

NOTE Confidence: 0.890525533

 $00:35:24.640 \longrightarrow 00:35:27.748$  Googling this and finding really extensive

NOTE Confidence: 0.890525533

 $00{:}35{:}27.748 \dashrightarrow 00{:}35{:}31.170$  information or anything like that.

NOTE Confidence: 0.890525533

00:35:31.170 --> 00:35:31.816 And finally,

NOTE Confidence: 0.890525533

00:35:31.816 --> 00:35:33.754 this one is from our hospital

00:35:33.754 --> 00:35:35.951 several years ago and it is one of

NOTE Confidence: 0.890525533

 $00:35:35.951 \longrightarrow 00:35:37.651$  these sort of inciting events that

NOTE Confidence: 0.890525533

 $00:35:37.651 \dashrightarrow 00:35:39.589$  really got me interested in social

NOTE Confidence: 0.890525533

 $00:35:39.589 \longrightarrow 00:35:41.293$  media and social media ethics,

NOTE Confidence: 0.890525533

 $00:35:41.293 \longrightarrow 00:35:44.175$  so this was a teenager who had had

NOTE Confidence: 0.890525533

00:35:44.175 --> 00:35:45.930 had a really prolonged hospital

NOTE Confidence: 0.890525533

 $00:35:45.930 \longrightarrow 00:35:48.509$  stay with a lot of complications

NOTE Confidence: 0.890525533

 $00:35:48.510 \longrightarrow 00:35:50.688$  and his parents took to Twitter

NOTE Confidence: 0.890525533

 $00:35:50.688 \longrightarrow 00:35:52.570$  to vent about their care.

NOTE Confidence: 0.890525533

 $00:35:52.570 \longrightarrow 00:35:55.900$  All the while actively refusing certain

NOTE Confidence: 0.890525533

 $00:35:55.900 \longrightarrow 00:35:58.120$  interventions and requesting others.

NOTE Confidence: 0.890525533

 $00:35:58.120 \longrightarrow 00:36:01.130$  And this is a timeline from diagnosis.

NOTE Confidence: 0.890525533

 $00:36:01.130 \longrightarrow 00:36:04.077$  To win the patient was finally transferred.

NOTE Confidence: 0.890525533

 $00:36:04.080 \longrightarrow 00:36:07.027$  It would lasted about 12 months altogether.

 $\begin{aligned} & \text{NOTE Confidence: } 0.890525533 \\ & 00:36:07.030 --> 00:36:07.436 \text{ Uhm,} \end{aligned}$ 

NOTE Confidence: 0.890525533

 $00:36:07.436 \longrightarrow 00:36:10.684$  and around the time of the ICU admission.

 $00:36:10.690 \longrightarrow 00:36:13.558$  This is something the dad tweeted

NOTE Confidence: 0.890525533

 $00:36:13.560 \longrightarrow 00:36:16.690$  about the respiratory therapist and.

NOTE Confidence: 0.890525533

00:36:16.690 --> 00:36:18.166 Pretty soon after that,

NOTE Confidence: 0.890525533

00:36:18.166 --> 00:36:20.011 the staff discovered the Twitter

NOTE Confidence: 0.890525533

 $00:36:20.011 \longrightarrow 00:36:20.989$  feed and went.

NOTE Confidence: 0.890525533

00:36:20.990 --> 00:36:24.104 When he tweeted, can any idiot be a nurse?

NOTE Confidence: 0.890525533

00:36:24.110 --> 00:36:26.515 He started tweeting about making

NOTE Confidence: 0.890525533

 $00{:}36{:}26.515 \dashrightarrow 00{:}36{:}29.340$  staff cry and reveling in that

NOTE Confidence: 0.890525533

 $00:36:29.340 \longrightarrow 00:36:30.936$  sometimes verged on threats,

NOTE Confidence: 0.890525533

 $00:36:30.936 \longrightarrow 00:36:33.910$  but the general consensus was they weren't.

NOTE Confidence: 0.890525533

00:36:33.910 --> 00:36:36.374 It was a dad venting and not someone

NOTE Confidence: 0.890525533

 $00:36:36.374 \longrightarrow 00:36:38.030$  who was actually specifically

NOTE Confidence: 0.890525533

 $00{:}36{:}38.030 \dashrightarrow 00{:}36{:}40.445$  threatening anyone but at the

NOTE Confidence: 0.890525533

 $00:36:40.445 \longrightarrow 00:36:42.809$  same time through all of this,

NOTE Confidence: 0.890525533

 $00:36:42.810 \longrightarrow 00:36:44.840$  the staff were checking people were going

 $00:36:44.840 \longrightarrow 00:36:46.939$  on line between shifts or even between.

NOTE Confidence: 0.890525533

 $00:36:46.940 \longrightarrow 00:36:50.212$  Patient seeing what did he tweet now and

NOTE Confidence: 0.890525533

 $00:36:50.212 \longrightarrow 00:36:53.338$  it really contributed to an atmosphere

NOTE Confidence: 0.890525533

 $00:36:53.338 \longrightarrow 00:36:56.674$  of tremendous stress of moral distress.

NOTE Confidence: 0.890525533

 $00:36:56.680 \longrightarrow 00:36:58.400$  I we at that point had several nurses

NOTE Confidence: 0.890525533

 $00:36:58.400 \longrightarrow 00:36:59.959$  who were thinking about leaving,

NOTE Confidence: 0.890525533

 $00:36:59.960 \longrightarrow 00:37:01.574$  either going to different units or

NOTE Confidence: 0.890525533

 $00:37:01.574 \longrightarrow 00:37:03.579$  going to a different hospital entirely.

NOTE Confidence: 0.890525533

 $00:37:03.580 \dashrightarrow 00:37:05.330$  Other people describe to me throwing up

NOTE Confidence: 0.890525533

 $00:37:05.330 \longrightarrow 00:37:07.240$  before they came in for a shift every day,

NOTE Confidence: 0.890525533

 $00{:}37{:}07.240 \dashrightarrow 00{:}37{:}09.180$  because this was so stressful,

NOTE Confidence: 0.890525533

 $00{:}37{:}09.180 \dashrightarrow 00{:}37{:}11.124$  and this is not we've always

NOTE Confidence: 0.890525533

00:37:11.124 --> 00:37:12.440 had angry families, right?

NOTE Confidence: 0.890525533

 $00{:}37{:}12.440 \dashrightarrow 00{:}37{:}14.480$  This is not that that part

NOTE Confidence: 0.890525533

 $00:37:14.480 \longrightarrow 00:37:16.540$  by itself is not uncommon.

NOTE Confidence: 0.890525533

 $00:37:16.540 \longrightarrow 00:37:17.578$  The part where.

00:37:17.578 --> 00:37:19.308 Things that someone might have

NOTE Confidence: 0.890525533

 $00{:}37{:}19.308 \dashrightarrow 00{:}37{:}21.827$  vented in a private phone call to

NOTE Confidence: 0.890525533

 $00:37:21.827 \longrightarrow 00:37:23.587$  another family member about their

NOTE Confidence: 0.890525533

 $00:37:23.656 \longrightarrow 00:37:25.448$  care about their frustration.

NOTE Confidence: 0.890525533

00:37:25.450 --> 00:37:26.995 We're now public and people

NOTE Confidence: 0.890525533

 $00:37:26.995 \longrightarrow 00:37:28.540$  feeling like anyone I know

NOTE Confidence: 0.92742357

 $00:37:28.605 \longrightarrow 00:37:30.357$  can see this can see the

NOTE Confidence: 0.92742357

 $00:37:30.357 \longrightarrow 00:37:31.525$  criticism of our hospital,

NOTE Confidence: 0.92742357

 $00:37:31.530 \longrightarrow 00:37:33.210$  our institution. That is very,

NOTE Confidence: 0.92742357

 $00:37:33.210 \dashrightarrow 00:37:35.926$  very specific to social media and the

NOTE Confidence: 0.92742357

 $00:37:35.926 \dashrightarrow 00:37:39.186$  way in which this played out in public.

NOTE Confidence: 0.92742357

 $00:37:39.190 \longrightarrow 00:37:41.640$  And finally, social media is an accelerator.

NOTE Confidence: 0.92742357

 $00{:}37{:}41.640 \dashrightarrow 00{:}37{:}44.027$  So many of these will be familiar

NOTE Confidence: 0.92742357

 $00:37:44.027 \longrightarrow 00:37:45.759$  to people from the news.

NOTE Confidence: 0.92742357

 $00:37:45.760 \longrightarrow 00:37:48.060$  UM, so this one is a 7 year old who

 $00:37:48.134 \longrightarrow 00:37:50.468$  had a life threatening viral infection

NOTE Confidence: 0.92742357

00:37:50.468 --> 00:37:53.079 was ineligible for a clinical trial,

NOTE Confidence: 0.92742357

 $00:37:53.080 \longrightarrow 00:37:55.018$  and his parents successfully mounted a

NOTE Confidence: 0.92742357

 $00:37:55.018 \longrightarrow 00:37:57.079$  social media campaign that pressured the

NOTE Confidence: 0.92742357

 $00:37:57.079 \longrightarrow 00:37:59.209$  pharmaceutical company to provide the drug.

NOTE Confidence: 0.92742357

00:37:59.210 --> 00:38:01.058 There are many more instances like that,

NOTE Confidence: 0.92742357

 $00:38:01.060 \longrightarrow 00:38:02.180$  some successful,

NOTE Confidence: 0.92742357

 $00:38:02.180 \longrightarrow 00:38:03.860$  not some unsuccessful,

NOTE Confidence: 0.92742357

00:38:03.860 --> 00:38:05.848 but where parents after,

NOTE Confidence: 0.92742357

00:38:05.848 --> 00:38:08.333 after disagreeing with their physician,

NOTE Confidence: 0.92742357

 $00{:}38{:}08.340 \dashrightarrow 00{:}38{:}10.488$  either with the intent of starting.

NOTE Confidence: 0.92742357

 $00:38:10.490 \longrightarrow 00:38:11.249$  Such a campaign,

NOTE Confidence: 0.92742357

 $00:38:11.249 \longrightarrow 00:38:13.020$  or just because they too are going

NOTE Confidence: 0.92742357

 $00{:}38{:}13.071 \dashrightarrow 00{:}38{:}14.439$  online to vent and it happens

NOTE Confidence: 0.92742357

 $00:38:14.439 \longrightarrow 00:38:16.050$  to get picked up and go viral.

NOTE Confidence: 0.92742357

 $00{:}38{:}16.050 \dashrightarrow 00{:}38{:}18.170$  The conflict really accelerates and

00:38:18.170 --> 00:38:20.731 really starts to push people into

NOTE Confidence: 0.92742357

 $00{:}38{:}20.731 \dashrightarrow 00{:}38{:}23.328$  corners and away from the kinds of

NOTE Confidence: 0.92742357

 $00:38:23.328 \longrightarrow 00:38:25.652$  compromises that we normally think of

NOTE Confidence: 0.92742357

 $00:38:25.652 \longrightarrow 00:38:27.920$  as a good solution to disagreements.

NOTE Confidence: 0.92742357

 $00:38:27.920 \longrightarrow 00:38:29.498$  One parent that this is just

NOTE Confidence: 0.92742357

 $00:38:29.498 \longrightarrow 00:38:30.960$  one parent in our study.

NOTE Confidence: 0.92742357

 $00:38:30.960 \longrightarrow 00:38:33.746$  I and I do not think representative

NOTE Confidence: 0.92742357

00:38:33.746 --> 00:38:34.940 overall of parents,

NOTE Confidence: 0.92742357

 $00:38:34.940 \longrightarrow 00:38:37.550$  but I think this quote shares a lot in

NOTE Confidence: 0.92742357

 $00:38:37.550 \longrightarrow 00:38:40.160$  common with those conflicts that go viral.

NOTE Confidence: 0.92742357

 $00:38:40.160 \longrightarrow 00:38:41.141$  And she wrote.

NOTE Confidence: 0.92742357

00:38:41.141 --> 00:38:42.776 I've pushed very hard for

NOTE Confidence: 0.92742357

00:38:42.776 --> 00:38:43.430 alternative options.

NOTE Confidence: 0.92742357

00:38:43.430 --> 00:38:45.506 Many that go against hospital policy,

NOTE Confidence: 0.92742357

 $00:38:45.510 \longrightarrow 00:38:46.558$  too many to list,

 $00:38:46.558 \longrightarrow 00:38:48.498$  but I've informed them that we are

NOTE Confidence: 0.92742357

 $00:38:48.498 \longrightarrow 00:38:50.370$  pushing things directly into the G2.

NOTE Confidence: 0.92742357

 $00{:}38{:}50.370 \dashrightarrow 00{:}38{:}52.393$  I'm careful not to ask permission or

NOTE Confidence: 0.92742357

 $00:38:52.393 \longrightarrow 00:38:54.529$  opinions because I know what they will be.

NOTE Confidence: 0.92742357

 $00:38:54.530 \longrightarrow 00:38:55.589$  I'm very assertive.

NOTE Confidence: 0.92742357

 $00:38:55.589 \longrightarrow 00:38:57.707$  They also know my blog exists.

NOTE Confidence: 0.92742357

 $00:38:57.710 \longrightarrow 00:38:59.290$  With 100,000 plus followers

NOTE Confidence: 0.92742357

 $00:38:59.290 \longrightarrow 00:39:00.475$  with daily updates,

NOTE Confidence: 0.92742357

 $00{:}39{:}00.480 --> 00{:}39{:}02.538$  so I think that's in my corner,

NOTE Confidence: 0.92742357

 $00:39:02.540 \longrightarrow 00:39:05.044$  so the sense was that she felt that

NOTE Confidence: 0.92742357

 $00{:}39{:}05.044 \dashrightarrow 00{:}39{:}07.173$  having this large following helped her

NOTE Confidence: 0.92742357

 $00:39:07.173 \longrightarrow 00:39:09.999$  get what she want from from the team,

NOTE Confidence: 0.92742357

 $00:39:10.000 \longrightarrow 00:39:11.650$  and it actually helped help prevent

NOTE Confidence: 0.92742357

00:39:11.650 --> 00:39:13.390 the team from openly disagreeing,

NOTE Confidence: 0.92742357

 $00:39:13.390 \longrightarrow 00:39:16.176$  though she knew that they might quietly

NOTE Confidence: 0.92742357

 $00{:}39{:}16.176 \dashrightarrow 00{:}39{:}18.609$  disagree with some of the decisions.

 $00:39:18.610 \longrightarrow 00:39:21.002$  So this list is from a paper that

NOTE Confidence: 0.92742357

 $00:39:21.002 \longrightarrow 00:39:22.840$  Brian Warren John Lantos published

NOTE Confidence: 0.92742357

 $00:39:22.840 \longrightarrow 00:39:25.180$  in Pediatrics a couple years ago

NOTE Confidence: 0.92742357

 $00:39:25.180 \longrightarrow 00:39:27.386$  where they looked at 12 different

NOTE Confidence: 0.92742357

 $00{:}39{:}27.386 \dashrightarrow 00{:}39{:}29.442$  cases that went that went viral.

NOTE Confidence: 0.92742357

 $00:39:29.442 \longrightarrow 00:39:31.446$  So cases of conflict that became

NOTE Confidence: 0.92742357

 $00:39:31.446 \longrightarrow 00:39:33.730$  very public and they looked at

NOTE Confidence: 0.92742357

 $00:39:33.730 \longrightarrow 00:39:35.615$  reasons parents said they initiated

NOTE Confidence: 0.92742357

 $00{:}39{:}35.684 \dashrightarrow 00{:}39{:}37.480$  their social media campaigns,

NOTE Confidence: 0.92742357

 $00:39:37.480 \longrightarrow 00:39:39.286$  the first and maybe the most obvious

NOTE Confidence: 0.92742357

 $00{:}39{:}39.286 \to 00{:}39{:}41.278$  is just to change doctors minds.

NOTE Confidence: 0.92742357

 $00:39:41.280 \longrightarrow 00:39:42.628$  But some of these,

NOTE Confidence: 0.92742357

 $00{:}39{:}42.628 \dashrightarrow 00{:}39{:}45.083$  particularly the idea of being heard of

NOTE Confidence: 0.92742357

 $00:39:45.083 \longrightarrow 00:39:47.659$  feeling empowered and feeling that they have.

NOTE Confidence: 0.92742357

00:39:47.660 --> 00:39:48.902 Done everything possible,

 $00:39:48.902 \longrightarrow 00:39:51.386$  really overlap with things all over

NOTE Confidence: 0.92742357

 $00{:}39{:}51.386 \dashrightarrow 00{:}39{:}53.697$  the parents in our study said about

NOTE Confidence: 0.92742357

 $00:39:53.697 \longrightarrow 00:39:56.494$  why they turn to social media and how

NOTE Confidence: 0.92742357

 $00:39:56.494 \longrightarrow 00:39:58.750$  they think social media benefits them.

NOTE Confidence: 0.92742357

 $00:39:58.750 \longrightarrow 00:40:01.230$  Another parent wrote we as a family have

NOTE Confidence: 0.92742357

 $00{:}40{:}01.230 \dashrightarrow 00{:}40{:}03.149$  had situations in a smaller hospital,

NOTE Confidence: 0.92742357

 $00:40:03.150 \longrightarrow 00:40:05.185$  and so it was nice to be able to go to my

NOTE Confidence: 0.92742357

00:40:05.185 --> 00:40:06.897 Facebook group and be like is this normal?

NOTE Confidence: 0.92742357

 $00:40:06.900 \longrightarrow 00:40:07.905$  Is this OK?

NOTE Confidence: 0.92742357

 $00:40:07.905 \longrightarrow 00:40:08.910$  Is this right?

NOTE Confidence: 0.92742357

 $00:40:08.910 \longrightarrow 00:40:10.350$  And then get a parents opinion?

NOTE Confidence: 0.92742357

 $00:40:10.350 \longrightarrow 00:40:11.638$  Who says absolutely not?

NOTE Confidence: 0.92742357

00:40:11.638 --> 00:40:12.604 Don't leave there,

NOTE Confidence: 0.92742357

00:40:12.610 --> 00:40:13.090 you know,

NOTE Confidence: 0.92742357

 $00:40:13.090 \longrightarrow 00:40:13.810$  stand your ground.

NOTE Confidence: 0.92742357

 $00{:}40{:}13.810 \dashrightarrow 00{:}40{:}15.330$  I'm sorry you're going through

 $00:40:15.330 \longrightarrow 00:40:16.850$  this and so this parent

NOTE Confidence: 0.918784045625

 $00:40:16.907 \longrightarrow 00:40:19.439$  was really describing that empowerment piece.

NOTE Confidence: 0.918784045625

 $00:40:19.440 \longrightarrow 00:40:21.708$  That feeling of when they were not

NOTE Confidence: 0.918784045625

 $00:40:21.708 \longrightarrow 00:40:24.143$  sure whether they should be entrenched

NOTE Confidence: 0.918784045625

 $00:40:24.143 \longrightarrow 00:40:26.562$  themselves in the disagreement, or whether

NOTE Confidence: 0.918784045625

 $00:40:26.562 \longrightarrow 00:40:28.529$  hey maybe the team is actually right.

NOTE Confidence: 0.918784045625

 $00:40:28.530 \longrightarrow 00:40:30.266$  And we should agree to what they want.

NOTE Confidence: 0.918784045625

 $00:40:30.270 \longrightarrow 00:40:33.094$  They went online and they got support to

NOTE Confidence: 0.918784045625

 $00:40:33.094 \longrightarrow 00:40:35.740$  bolster that resistance or that conflict.

NOTE Confidence: 0.918784045625

 $00:40:35.740 \longrightarrow 00:40:37.522$  And that is very much social

NOTE Confidence: 0.918784045625

 $00:40:37.522 \longrightarrow 00:40:39.540$  media acting as an accelerator.

NOTE Confidence: 0.918784045625

 $00:40:39.540 \longrightarrow 00:40:42.828$  Uh, so how should we respond?

NOTE Confidence: 0.918784045625

 $00{:}40{:}42.830 \dashrightarrow 00{:}40{:}44.510$  First we need we need to accept

NOTE Confidence: 0.918784045625

 $00:40:44.510 \longrightarrow 00:40:46.347$  the things we cannot change and I,

NOTE Confidence: 0.918784045625

 $00:40:46.350 \longrightarrow 00:40:47.970$  I mean that really seriously,

 $00:40:47.970 \longrightarrow 00:40:49.727$  social media is here to stay and

NOTE Confidence: 0.918784045625

00:40:49.727 --> 00:40:52.126 I I have a 9 year old so I very

NOTE Confidence: 0.918784045625

00:40:52.126 --> 00:40:53.935 much hope that some things work

NOTE Confidence: 0.918784045625

 $00:40:53.935 \longrightarrow 00:40:56.059$  themselves out before he is online.

NOTE Confidence: 0.918784045625

 $00:40:56.060 \longrightarrow 00:40:57.806$  A lot in a few years,

NOTE Confidence: 0.918784045625

00:40:57.810 --> 00:41:00.246 but I also know that's probably pretty

NOTE Confidence: 0.918784045625

 $00:41:00.246 \longrightarrow 00:41:02.157$  unrealistic and we're going to be

NOTE Confidence: 0.918784045625

 $00:41:02.157 \longrightarrow 00:41:04.026$  stuck with this for the long haul.

NOTE Confidence: 0.918784045625

00:41:04.030 --> 00:41:05.990 And really, we should remove the phrase.

NOTE Confidence: 0.918784045625

00:41:05.990 --> 00:41:08.139 Just don't go on online from our

NOTE Confidence: 0.918784045625

00:41:08.139 --> 00:41:09.988 repertoire that that is not a

NOTE Confidence: 0.918784045625

00:41:09.988 --> 00:41:11.433 helpful statement for the vast,

NOTE Confidence: 0.918784045625

 $00:41:11.440 \longrightarrow 00:41:13.208$  vast majority of families.

NOTE Confidence: 0.918784045625

 $00{:}41{:}13.208 \dashrightarrow 00{:}41{:}15.860$  And it's actually pretty dismissive and

NOTE Confidence: 0.918784045625

 $00:41:15.935 \longrightarrow 00:41:18.065$  closes off the kinds of conversations

NOTE Confidence: 0.918784045625

00:41:18.065 --> 00:41:20.913 we want to have with families in

 $00:41:20.913 \longrightarrow 00:41:23.173$  order to prevent these disagreements.

NOTE Confidence: 0.918784045625

00:41:23.180 --> 00:41:24.770 We need to do more anticipatory

NOTE Confidence: 0.918784045625

 $00:41:24.770 \longrightarrow 00:41:26.531$  guidance and I'm going to show you

NOTE Confidence: 0.918784045625

 $00:41:26.531 \longrightarrow 00:41:28.043$  in a moment how families tell me

NOTE Confidence: 0.918784045625

 $00{:}41{:}28.094 \dashrightarrow 00{:}41{:}29.624$  they assess credibility so we can

NOTE Confidence: 0.918784045625

00:41:29.624 --> 00:41:31.715 compare it to what we think would

NOTE Confidence: 0.918784045625

00:41:31.715 --> 00:41:33.135 be actually meaningful assessment

NOTE Confidence: 0.918784045625

 $00:41:33.135 \longrightarrow 00:41:34.910$  of credibility of information.

NOTE Confidence: 0.918784045625

 $00:41:34.910 \longrightarrow 00:41:36.290$  But they need those skills.

NOTE Confidence: 0.918784045625

 $00:41:36.290 \longrightarrow 00:41:38.327$  How do we assess credibility of information?

NOTE Confidence: 0.918784045625

00:41:38.330 --> 00:41:41.000 How do we identify misinformation?

NOTE Confidence: 0.918784045625

 $00{:}41{:}41.000 \dashrightarrow 00{:}41{:}43.046$  Parents need to know more about

NOTE Confidence: 0.918784045625

00:41:43.046 --> 00:41:44.069 the privacy risks.

NOTE Confidence: 0.918784045625

 $00:41:44.070 \longrightarrow 00:41:46.604$  Many parents in our study describes some

NOTE Confidence: 0.918784045625

 $00:41:46.604 \longrightarrow 00:41:48.769$  degree of harassment happening online.

00:41:48.770 --> 00:41:50.730 Some talked about identity theft,

NOTE Confidence: 0.918784045625

 $00{:}41{:}50.730 \dashrightarrow 00{:}41{:}52.178$  but those are things that a lot of

NOTE Confidence: 0.918784045625

00:41:52.178 --> 00:41:53.733 other parents said. Hey, I never.

NOTE Confidence: 0.918784045625

 $00:41:53.733 \longrightarrow 00:41:55.659$  Thought about that when I was

NOTE Confidence: 0.918784045625

00:41:55.659 --> 00:41:57.547 thinking about crowdfunding or making

NOTE Confidence: 0.918784045625

00:41:57.547 --> 00:41:59.803 a public blog about our journey,

NOTE Confidence: 0.918784045625

00:41:59.810 --> 00:42:01.954 and many of them had not really thought

NOTE Confidence: 0.918784045625

 $00:42:01.954 \longrightarrow 00:42:03.856$  about the right to an open future.

NOTE Confidence: 0.918784045625

 $00:42:03.860 \longrightarrow 00:42:05.635$  The right to future privacy

NOTE Confidence: 0.918784045625

 $00:42:05.635 \longrightarrow 00:42:06.700$  for their children.

NOTE Confidence: 0.918784045625

 $00:42:06.700 \longrightarrow 00:42:08.446$  So those are all things we

NOTE Confidence: 0.918784045625

 $00:42:08.446 \longrightarrow 00:42:10.107$  could be doing more education

NOTE Confidence: 0.918784045625

 $00{:}42{:}10.107 \dashrightarrow 00{:}42{:}12.267$  about in hospitals and clinics.

NOTE Confidence: 0.918784045625

 $00{:}42{:}12.270 \dashrightarrow 00{:}42{:}14.880$  So one more it's might be my last quote,

NOTE Confidence: 0.918784045625

 $00:42:14.880 \longrightarrow 00:42:15.840$  but this mom wrote.

NOTE Confidence: 0.918784045625

 $00:42:15.840 \longrightarrow 00:42:17.775$  I deleted my post because there was this

 $00:42:17.775 \longrightarrow 00:42:19.543$  influx of like that's not a good test.

NOTE Confidence: 0.918784045625

00:42:19.550 --> 00:42:20.540 And why would you do that?

NOTE Confidence: 0.918784045625

 $00:42:20.540 \longrightarrow 00:42:21.850$  And that's awful and you

NOTE Confidence: 0.918784045625

 $00:42:21.850 \longrightarrow 00:42:22.636$  need something better.

NOTE Confidence: 0.918784045625

 $00:42:22.640 \longrightarrow 00:42:24.369$  And then that sends you into panic

NOTE Confidence: 0.918784045625

00:42:24.369 --> 00:42:25.570 mode because you're like who?

NOTE Confidence: 0.918784045625

00:42:25.570 --> 00:42:27.622 Maybe we didn't make the right

NOTE Confidence: 0.918784045625

 $00:42:27.622 \longrightarrow 00:42:29.146$  choice and when she was saying this,

NOTE Confidence: 0.918784045625

 $00:42:29.150 \longrightarrow 00:42:30.545$  I thought this is something

NOTE Confidence: 0.918784045625

 $00:42:30.545 \longrightarrow 00:42:32.713$  that we might have been able to

NOTE Confidence: 0.918784045625

 $00:42:32.713 \longrightarrow 00:42:34.137$  anticipate with more education.

NOTE Confidence: 0.918784045625

 $00:42:34.140 \longrightarrow 00:42:35.932$  We might have been able to help

NOTE Confidence: 0.918784045625

 $00{:}42{:}35.932 \dashrightarrow 00{:}42{:}37.710$  this parent be prepared for this

NOTE Confidence: 0.918784045625

00:42:37.710 --> 00:42:39.565 and maybe be a little bit more

NOTE Confidence: 0.918784045625

00:42:39.565 --> 00:42:41.327 judicious and what she asked online

00:42:41.327 --> 00:42:42.847 or what kind of information?

NOTE Confidence: 0.918784045625

 $00:42:42.850 \longrightarrow 00:42:44.789$  Did she thought or just make her

NOTE Confidence: 0.918784045625

 $00:42:44.789 \longrightarrow 00:42:47.087$  prepared for the fact that she might

NOTE Confidence: 0.918784045625

 $00{:}42{:}47.087 \dashrightarrow 00{:}42{:}48.491$  find conflicting information and

NOTE Confidence: 0.918784045625

 $00:42:48.491 \longrightarrow 00:42:50.421$  she might hear from other parents

NOTE Confidence: 0.918784045625

 $00:42:50.421 \longrightarrow 00:42:51.902$  who say something's not right when

NOTE Confidence: 0.918784045625

 $00:42:51.902 \longrightarrow 00:42:53.240$  something really is the best thing

NOTE Confidence: 0.935919125384615 00:42:53.286 --> 00:42:53.799 for her child?

NOTE Confidence: 0.947382391818182

 $00{:}42{:}55.850 \longrightarrow 00{:}42{:}58.202$  So this is how parents tell us

NOTE Confidence: 0.947382391818182

 $00:42:58.202 \longrightarrow 00:43:00.140$  they check their information.

NOTE Confidence: 0.947382391818182

 $00{:}43{:}00.140 \dashrightarrow 00{:}43{:}02.000$  So many parents reported

NOTE Confidence: 0.947382391818182

 $00:43:02.000 \longrightarrow 00:43:02.930$  verifying information,

NOTE Confidence: 0.947382391818182

 $00:43:02.930 \longrightarrow 00:43:05.195$  though not always with a

NOTE Confidence: 0.947382391818182

00:43:05.195 --> 00:43:07.007 physician or professional source.

NOTE Confidence: 0.947382391818182

 $00:43:07.010 \longrightarrow 00:43:07.916$  But many did.

NOTE Confidence: 0.947382391818182

00:43:07.916 --> 00:43:09.728 Very often they verified it with

 $00:43:09.728 \longrightarrow 00:43:11.682$  either other parents of children with

NOTE Confidence: 0.947382391818182

 $00:43:11.682 \longrightarrow 00:43:14.360$  cancer or just with their family or friends.

NOTE Confidence: 0.947382391818182

00:43:14.360 --> 00:43:16.397 Many said they thought about the level

NOTE Confidence: 0.947382391818182

00:43:16.397 --> 00:43:18.441 of urgency and potential impact and

NOTE Confidence: 0.947382391818182

00:43:18.441 --> 00:43:20.286 that their approach was different

NOTE Confidence: 0.947382391818182

 $00:43:20.286 \longrightarrow 00:43:22.240$  depending on how urgently they

NOTE Confidence: 0.947382391818182

 $00:43:22.240 \longrightarrow 00:43:25.240$  needed to act on the information.

NOTE Confidence: 0.947382391818182

 $00{:}43{:}25.240 \dashrightarrow 00{:}43{:}26.950$  And they all described checking for

NOTE Confidence: 0.947382391818182

 $00{:}43{:}26.950 \dashrightarrow 00{:}43{:}28.673$  what they thought were characteristics

NOTE Confidence: 0.947382391818182

 $00:43:28.673 \longrightarrow 00:43:30.260$  of trustworthy information.

NOTE Confidence: 0.947382391818182

00:43:30.260 --> 00:43:30.730 Unfortunately,

NOTE Confidence: 0.947382391818182

 $00:43:30.730 \longrightarrow 00:43:33.080$  many of those characteristics are

NOTE Confidence: 0.947382391818182

 $00{:}43{:}33.080 \dashrightarrow 00{:}43{:}34.960$  also reasons that information

NOTE Confidence: 0.947382391818182

 $00:43:35.022 \longrightarrow 00:43:36.648$  and misinformation spreads.

NOTE Confidence: 0.947382391818182

 $00:43:36.650 \longrightarrow 00:43:40.010$  A man and and can go viral online,

00:43:40.010 --> 00:43:41.760 so most parents liked first-hand

NOTE Confidence: 0.947382391818182

 $00:43:41.760 \longrightarrow 00:43:43.510$  information so they didn't want

NOTE Confidence: 0.947382391818182

 $00:43:43.574 \longrightarrow 00:43:44.778$  to hear about someone.

NOTE Confidence: 0.947382391818182

 $00:43:44.780 \longrightarrow 00:43:46.740$  Step mothers, cousins best friend.

NOTE Confidence: 0.947382391818182

 $00:43:46.740 \longrightarrow 00:43:48.132$  They wanted to hear from people

NOTE Confidence: 0.947382391818182

 $00:43:48.132 \longrightarrow 00:43:49.240$  saying this worked for me,

NOTE Confidence: 0.947382391818182

 $00:43:49.240 \longrightarrow 00:43:51.040$  or this worked for my child.

NOTE Confidence: 0.947382391818182

 $00:43:51.040 \longrightarrow 00:43:52.860$  They found more detailed information

NOTE Confidence: 0.947382391818182

 $00{:}43{:}52.860 \dashrightarrow 00{:}43{:}55.290$  to be more accurate and which is.

NOTE Confidence: 0.947382391818182

00:43:55.290 --> 00:43:57.390 Not necessarily backed up by anything,

NOTE Confidence: 0.947382391818182

 $00{:}43{:}57.390 \dashrightarrow 00{:}43{:}59.470$  but I can see why that would be.

NOTE Confidence: 0.947382391818182

 $00:43:59.470 \longrightarrow 00:44:00.980$  They looked for current and

NOTE Confidence: 0.947382391818182

00:44:00.980 --> 00:44:01.584 up-to-date information,

NOTE Confidence: 0.947382391818182

 $00:44:01.590 \longrightarrow 00:44:03.462$  so that was good and they

NOTE Confidence: 0.947382391818182

00:44:03.462 --> 00:44:04.710 looked for converging opinions,

NOTE Confidence: 0.947382391818182

 $00{:}44{:}04.710 \dashrightarrow 00{:}44{:}07.540$  which for some families meant.

 $00:44:07.540 \longrightarrow 00:44:09.245$  Apparent recommending the same thing

NOTE Confidence: 0.947382391818182

00:44:09.245 --> 00:44:11.700 that they also saw show up on WebMD,

NOTE Confidence: 0.947382391818182

00:44:11.700 --> 00:44:14.340 but for other people just meant the same

NOTE Confidence: 0.947382391818182

00:44:14.340 --> 00:44:16.540 information being posted in multiple places,

NOTE Confidence: 0.947382391818182

 $00:44:16.540 \longrightarrow 00:44:18.172$  which is often just a sign

NOTE Confidence: 0.947382391818182

 $00:44:18.172 \longrightarrow 00:44:19.650$  that something has gone viral.

NOTE Confidence: 0.947382391818182

 $00:44:19.650 \longrightarrow 00:44:21.226$  That something has those

NOTE Confidence: 0.947382391818182

 $00{:}44{:}21.226 \to 00{:}44{:}23.196$  characteristics that make it spread.

NOTE Confidence: 0.947382391818182

 $00:44:23.200 \longrightarrow 00:44:25.990$  So I think we can do better in training

NOTE Confidence: 0.947382391818182

 $00{:}44{:}25.990 \dashrightarrow 00{:}44{:}28.499$  families to identify credible information,

NOTE Confidence: 0.947382391818182

 $00{:}44{:}28.500 \dashrightarrow 00{:}44{:}30.438$  but our family is also talked

NOTE Confidence: 0.947382391818182

 $00:44:30.438 \longrightarrow 00:44:32.536$  about what they considered to be

NOTE Confidence: 0.947382391818182

 $00{:}44{:}32.536 \dashrightarrow 00{:}44{:}34.386$  positive and negative responses from

NOTE Confidence: 0.947382391818182

 $00:44:34.386 \longrightarrow 00:44:36.281$  their physicians when they brought

NOTE Confidence: 0.947382391818182

 $00:44:36.281 \longrightarrow 00:44:38.096$  up these areas of disagreement.

00:44:38.100 --> 00:44:40.680 Are conflicting information or said hey,

NOTE Confidence: 0.947382391818182

 $00:44:40.680 \longrightarrow 00:44:43.138$  I want to try this so positive

NOTE Confidence: 0.947382391818182

 $00:44:43.138 \longrightarrow 00:44:44.958$  responses were pretty much anytime

NOTE Confidence: 0.947382391818182

 $00:44:44.958 \longrightarrow 00:44:47.086$  anyone was willing to answer questions

NOTE Confidence: 0.947382391818182

 $00:44:47.086 \longrightarrow 00:44:49.036$  and didn't avoid the discussion or

NOTE Confidence: 0.947382391818182

 $00:44:49.036 \longrightarrow 00:44:51.129$  not answer the question when they

NOTE Confidence: 0.947382391818182

00:44:51.129 --> 00:44:53.176 listened and showed an interest in

NOTE Confidence: 0.947382391818182

00:44:53.176 --> 00:44:54.856 what the parent learned online.

NOTE Confidence: 0.947382391818182

 $00:44:54.860 \longrightarrow 00:44:56.440$  When they affirmed the importance

NOTE Confidence: 0.947382391818182

 $00:44:56.440 \longrightarrow 00:44:58.020$  of parental education so parents

NOTE Confidence: 0.947382391818182

 $00{:}44{:}58.069 \dashrightarrow 00{:}44{:}59.389$  felt better when people said hey

NOTE Confidence: 0.947382391818182

 $00{:}44{:}59.389 \dashrightarrow 00{:}45{:}01.237$  you you did a good thing for your

NOTE Confidence: 0.947382391818182

00:45:01.237 --> 00:45:02.993 child by trying to go online trying

NOTE Confidence: 0.947382391818182

 $00:45:02.993 \longrightarrow 00:45:05.496$  to do your own research and they

NOTE Confidence: 0.947382391818182

 $00:45:05.496 \longrightarrow 00:45:07.086$  valued when people either offered

NOTE Confidence: 0.947382391818182

 $00{:}45{:}07.086 \dashrightarrow 00{:}45{:}08.809$  to modify treatment so saying hey.

00:45:08.810 --> 00:45:10.106 Well, that won't hurt,

NOTE Confidence: 0.947382391818182

00:45:10.106 --> 00:45:12.853 so let's try it or referring for a

NOTE Confidence: 0.947382391818182

 $00:45:12.853 \longrightarrow 00:45:15.049$  second opinion to check the information.

NOTE Confidence: 0.947382391818182

 $00:45:15.050 \longrightarrow 00:45:16.050$  And on the flip side,

NOTE Confidence: 0.947382391818182

 $00:45:16.050 \longrightarrow 00:45:17.550$  they didn't like the opposites.

NOTE Confidence: 0.947382391818182

 $00:45:17.550 \longrightarrow 00:45:18.955$  They didn't like when people

NOTE Confidence: 0.947382391818182

 $00:45:18.955 \longrightarrow 00:45:20.680$  became angry or yelled at them,

NOTE Confidence: 0.947382391818182

 $00{:}45{:}20.680 {\:{\mbox{--}}}{\:{\mbox{-}}} 00{:}45{:}22.190$  which happened several times or

NOTE Confidence: 0.947382391818182

 $00:45:22.190 \longrightarrow 00:45:24.230$  when they were just told to not

NOTE Confidence: 0.947382391818182

 $00:45:24.230 \longrightarrow 00:45:25.868$  go online to not worry about it,

NOTE Confidence: 0.947382391818182 00:45:25.870 --> 00:45:26.821 to dismiss it.

NOTE Confidence: 0.947382391818182

00:45:26.821 --> 00:45:28.723 Most parents could not dismiss it,

NOTE Confidence: 0.947382391818182

 $00:45:28.730 \longrightarrow 00:45:31.270$  they hung onto it.

NOTE Confidence: 0.947382391818182

00:45:31.270 --> 00:45:33.808 And they also described ways in

NOTE Confidence: 0.947382391818182

 $00:45:33.808 \longrightarrow 00:45:35.500$  which certain responses promoted

00:45:35.567 --> 00:45:38.297 their trust and ways in which other

NOTE Confidence: 0.947382391818182

 $00{:}45{:}38.297 \dashrightarrow 00{:}45{:}40.326$  responses negated trust and the

NOTE Confidence: 0.947382391818182

 $00:45:40.326 \longrightarrow 00:45:42.306$  big ones were overall openness

NOTE Confidence: 0.947382391818182

 $00:45:42.306 \longrightarrow 00:45:43.494$  to these discussions.

NOTE Confidence: 0.947382391818182

00:45:43.500 --> 00:45:46.820 Honesty, transparency, and humility.

NOTE Confidence: 0.947382391818182

00:45:46.820 --> 00:45:49.520 So one parent described oncologists saying,

NOTE Confidence: 0.947382391818182

 $00:45:49.520 \longrightarrow 00:45:50.328$  I can't answer that.

NOTE Confidence: 0.947382391818182

 $00:45:50.328 \longrightarrow 00:45:51.136$  That's a great question.

NOTE Confidence: 0.953524516

 $00:45:51.140 \longrightarrow 00:45:53.760$  I don't have the answer and that they

NOTE Confidence: 0.953524516

 $00:45:53.760 \longrightarrow 00:45:55.560$  were consistently willing to do that.

NOTE Confidence: 0.953524516

 $00{:}45{:}55.560 \dashrightarrow 00{:}45{:}57.080$  Really helped the family trust

NOTE Confidence: 0.953524516

 $00:45:57.080 \longrightarrow 00:45:58.600$  this physician and know that

NOTE Confidence: 0.953524516

 $00:45:58.658 \longrightarrow 00:46:00.308$  when they didn't give a correct.

NOTE Confidence: 0.953524516

00:46:00.310 --> 00:46:01.738 When they did give an answer,

NOTE Confidence: 0.953524516

 $00:46:01.740 \longrightarrow 00:46:03.480$  they could feel confident that it

NOTE Confidence: 0.953524516

00:46:03.480 --> 00:46:05.437 wasn't something just made up that it

 $00:46:05.437 \longrightarrow 00:46:06.919$  was a real meaningful answer because

NOTE Confidence: 0.953524516

 $00{:}46{:}06.919 \dashrightarrow 00{:}46{:}08.571$  the physician was also willing to

NOTE Confidence: 0.953524516

00:46:08.571 --> 00:46:10.830 stay when they didn't know the answer

NOTE Confidence: 0.953524516

 $00:46:10.830 \longrightarrow 00:46:13.080$  and finally shared decision making.

NOTE Confidence: 0.931317329333333

 $00:46:15.460 \longrightarrow 00:46:17.259$  So from from all of that data

NOTE Confidence: 0.931317329333333

 $00:46:17.259 \longrightarrow 00:46:19.327$  and from the parents responses to

NOTE Confidence: 0.931317329333333

 $00:46:19.327 \longrightarrow 00:46:21.787$  questions about what they would tell

NOTE Confidence: 0.931317329333333

 $00{:}46{:}21.787 \dashrightarrow 00{:}46{:}23.952$  providers and what they would tell

NOTE Confidence: 0.931317329333333

00:46:23.952 --> 00:46:25.975 other families we put together these

NOTE Confidence: 0.931317329333333

 $00:46:25.975 \longrightarrow 00:46:27.650$  eight recommendations and I'm going

NOTE Confidence: 0.931317329333333

 $00:46:27.650 \longrightarrow 00:46:29.886$  to highlight the ones that I think

NOTE Confidence: 0.931317329333333

 $00:46:29.886 \longrightarrow 00:46:31.572$  are most important to our discussions

NOTE Confidence: 0.931317329333333

 $00{:}46{:}31.572 \dashrightarrow 00{:}46{:}33.348$  of conflict and disagreements.

NOTE Confidence: 0.931317329333333

 $00:46:33.350 \longrightarrow 00:46:34.939$  And the first is that idea of

NOTE Confidence: 0.931317329333333

 $00:46:34.939 \longrightarrow 00:46:36.100$  being open to parents,

 $00:46:36.100 \longrightarrow 00:46:38.215$  asking questions and raising concerns

NOTE Confidence: 0.931317329333333

 $00:46:38.215 \longrightarrow 00:46:40.750$  based upon information from social media.

NOTE Confidence: 0.931317329333333

 $00:46:40.750 \longrightarrow 00:46:42.388$  The second is being honest about

NOTE Confidence: 0.931317329333333

 $00:46:42.388 \longrightarrow 00:46:44.149$  what we know and don't know.

NOTE Confidence: 0.931317329333333

 $00:46:44.150 \longrightarrow 00:46:45.110$  And and for this one.

NOTE Confidence: 0.931317329333333

00:46:45.110 --> 00:46:46.795 The parents wrote we'll probably

NOTE Confidence: 0.931317329333333

00:46:46.795 --> 00:46:48.143 Google everything you say,

NOTE Confidence: 0.931317329333333

00:46:48.150 --> 00:46:49.878 or at least check it with our networks

NOTE Confidence: 0.931317329333333

 $00:46:49.878 \longrightarrow 00:46:51.708$  and other parents and it's not personal.

NOTE Confidence: 0.931317329333333

 $00:46:51.710 \longrightarrow 00:46:53.858$  It doesn't mean we trust you,

NOTE Confidence: 0.931317329333333

 $00{:}46{:}53.860 \dashrightarrow 00{:}46{:}55.444$  and in fact it could be a sign that

NOTE Confidence: 0.931317329333333

 $00{:}46{:}55.444 \dashrightarrow 00{:}46{:}57.082$  we do trust you because we're going

NOTE Confidence: 0.931317329333333

 $00:46:57.082 \longrightarrow 00:46:58.810$  to work it through when we hear

NOTE Confidence: 0.931317329333333

 $00:46:58.810 \longrightarrow 00:47:00.280$  things we don't understand or get

NOTE Confidence: 0.931317329333333

 $00:47:00.280 \longrightarrow 00:47:02.500$  advice that we're not sure about.

NOTE Confidence: 0.931317329333333

 $00{:}47{:}02.500 \dashrightarrow 00{:}47{:}04.660$  They also suggested using social

 $00:47:04.660 \longrightarrow 00:47:06.950$  media ourselves, and I have done this.

NOTE Confidence: 0.931317329333333

 $00:47:06.950 \longrightarrow 00:47:08.522$  I suspect many people in this

NOTE Confidence: 0.931317329333333

00:47:08.522 --> 00:47:09.570 audience have done this,

NOTE Confidence: 0.931317329333333

 $00:47:09.570 \longrightarrow 00:47:11.226$  but it really does help give

NOTE Confidence: 0.931317329333333

 $00:47:11.226 \longrightarrow 00:47:12.330$  some insight into families,

NOTE Confidence: 0.931317329333333

 $00:47:12.330 \longrightarrow 00:47:13.682$  perspectives and into what

NOTE Confidence: 0.931317329333333

 $00:47:13.682 \longrightarrow 00:47:15.372$  the what kind of information.

NOTE Confidence: 0.931317329333333

 $00:47:15.380 \longrightarrow 00:47:18.878$  Was readily accessible to families online,

NOTE Confidence: 0.931317329333333

00:47:18.880 --> 00:47:21.193 but they warned us if we do be cautious

NOTE Confidence: 0.931317329333333

 $00{:}47{:}21.193 \dashrightarrow 00{:}47{:}23.880$  and take care of ourselves and I really

NOTE Confidence: 0.931317329333333

 $00:47:23.880 \longrightarrow 00:47:25.280$  appreciated that consideration that

NOTE Confidence: 0.931317329333333

 $00:47:25.280 \longrightarrow 00:47:27.508$  many of the parents thought about

NOTE Confidence: 0.931317329333333

 $00{:}47{:}27.508 \dashrightarrow 00{:}47{:}29.746$  how overwhelming social media was for

NOTE Confidence: 0.931317329333333

 $00:47:29.746 \longrightarrow 00:47:32.558$  them and consider that it might be

NOTE Confidence: 0.931317329333333

 $00:47:32.558 \longrightarrow 00:47:34.142$  equally overwhelming for pediatricians

 $00:47:34.150 \longrightarrow 00:47:37.580$  and other professionals going online.

NOTE Confidence: 0.931317329333333

 $00:47:37.580 \longrightarrow 00:47:38.369$  And they said,

NOTE Confidence: 0.931317329333333

 $00:47:38.369 \longrightarrow 00:47:38.632$  no.

NOTE Confidence: 0.931317329333333

00:47:38.632 --> 00:47:40.529 that it's OK if sometimes they prefer

NOTE Confidence: 0.931317329333333

 $00:47:40.529 \longrightarrow 00:47:42.370$  to look up what we said rather

NOTE Confidence: 0.931317329333333

 $00:47:42.370 \longrightarrow 00:47:44.080$  than asking about it immediately,

NOTE Confidence: 0.931317329333333

 $00:47:44.080 \longrightarrow 00:47:46.080$  and that this is a way that they

NOTE Confidence: 0.931317329333333

00:47:46.080 --> 00:47:47.877 can exercise control and agency

NOTE Confidence: 0.931317329333333

 $00{:}47{:}47.877 \dashrightarrow 00{:}47{:}49.529$  when they're otherwise powerless.

NOTE Confidence: 0.931317329333333

 $00:47:49.530 \longrightarrow 00:47:51.984$  And that's OK that that that's

NOTE Confidence: 0.931317329333333

 $00:47:51.984 \longrightarrow 00:47:54.180$  not necessarily a bad thing.

NOTE Confidence: 0.931317329333333

 $00:47:54.180 \longrightarrow 00:47:55.538$  And I'll skip to the last one,

NOTE Confidence: 0.931317329333333

 $00:47:55.540 \longrightarrow 00:47:57.692$  which is to work with our hospitals to

NOTE Confidence: 0.931317329333333

00:47:57.692 --> 00:47:59.358 develop formal guides and education,

NOTE Confidence: 0.931317329333333

 $00:47:59.360 \longrightarrow 00:48:01.536$  and so far in in our first and

NOTE Confidence: 0.931317329333333

00:48:01.536 --> 00:48:03.928 in our current physician study,

 $00:48:03.930 \longrightarrow 00:48:06.186$  most hospitals do not have a

NOTE Confidence: 0.931317329333333

 $00:48:06.186 \longrightarrow 00:48:07.690$  lot in this area,

NOTE Confidence: 0.931317329333333

00:48:07.690 --> 00:48:09.839 and particularly no one yet has told

NOTE Confidence: 0.931317329333333

00:48:09.839 --> 00:48:11.947 me about anything to help families

NOTE Confidence: 0.931317329333333

00:48:11.947 --> 00:48:13.822 with crowdfunding ethics and the

NOTE Confidence: 0.931317329333333

 $00:48:13.822 \longrightarrow 00:48:15.319$  privacy concerns around that.

NOTE Confidence: 0.931317329333333

 $00:48:15.320 \longrightarrow 00:48:16.676$  So if you have any resources,

NOTE Confidence: 0.931317329333333

 $00{:}48{:}16.680 \dashrightarrow 00{:}48{:}18.619$  I'd be very interested to see them,

NOTE Confidence: 0.931317329333333

 $00{:}48{:}18.620 \dashrightarrow 00{:}48{:}21.194$  but especially around how to evaluate

NOTE Confidence: 0.931317329333333

 $00:48:21.194 \longrightarrow 00:48:22.910$  the credibility of information

NOTE Confidence: 0.931317329333333

 $00:48:22.976 \longrightarrow 00:48:25.056$  online and spot that information.

NOTE Confidence: 0.931317329333333

 $00:48:25.060 \longrightarrow 00:48:27.090$  And even how to take advantage of

NOTE Confidence: 0.931317329333333

 $00:48:27.090 \longrightarrow 00:48:29.301$  the good parts about what's online

NOTE Confidence: 0.931317329333333

 $00{:}48{:}29.301 \dashrightarrow 00{:}48{:}30.997$  because families didn't necessarily

NOTE Confidence: 0.931317329333333

 $00:48:30.997 \longrightarrow 00:48:33.359$  know this when they started out.

00:48:33.360 --> 00:48:33.922 And finally,

NOTE Confidence: 0.931317329333333

00:48:33.922 --> 00:48:36.170 I want to just circle back in my

NOTE Confidence: 0.931317329333333

 $00:48:36.232 \longrightarrow 00:48:38.941$  last couple of slides to the very

NOTE Confidence: 0.931317329333333

00:48:38.941 --> 00:48:40.500 public disagreements because they

NOTE Confidence: 0.931317329333333

 $00:48:40.500 \longrightarrow 00:48:42.510$  think this is a really important

NOTE Confidence: 0.931317329333333

 $00:48:42.510 \longrightarrow 00:48:44.830$  point that when disagreements truly

NOTE Confidence: 0.931317329333333

 $00:48:44.830 \longrightarrow 00:48:47.305$  go viral and become interesting

NOTE Confidence: 0.931317329333333

 $00:48:47.305 \longrightarrow 00:48:49.270$  to the larger public,

NOTE Confidence: 0.931317329333333

 $00:48:49.270 \longrightarrow 00:48:51.260$  often driven by social media,

NOTE Confidence: 0.931317329333333

 $00:48:51.260 \longrightarrow 00:48:52.646$  it does become about more than

NOTE Confidence: 0.931317329333333

 $00{:}48{:}52.646 \rightarrow 00{:}48{:}54.120$  the interests of the individual,

NOTE Confidence: 0.931317329333333

 $00:48:54.120 \longrightarrow 00:48:55.467$  patient or family.

NOTE Confidence: 0.931317329333333

00:48:55.467 --> 00:48:57.712 And really about public trust

NOTE Confidence: 0.931317329333333

 $00:48:57.712 \longrightarrow 00:48:59.789$  in hospitals and Pediatrics.

NOTE Confidence: 0.931317329333333

 $00:48:59.790 \longrightarrow 00:49:01.230$  And I think then we,

NOTE Confidence: 0.931317329333333

 $00:49:01.230 \longrightarrow 00:49:03.158$  as hospitals and organizations.

 $00:49:03.158 \longrightarrow 00:49:06.050$  Have a responsibility to respond in

NOTE Confidence: 0.875860843571429

 $00:49:06.131 \longrightarrow 00:49:07.499$  a more nuanced way,

NOTE Confidence: 0.875860843571429

 $00:49:07.500 \longrightarrow 00:49:09.759$  and so I would add one more thing to

NOTE Confidence: 0.875860843571429

 $00:49:09.759 \longrightarrow 00:49:11.920$  this list of how we should respond,

NOTE Confidence: 0.875860843571429

 $00:49:11.920 \longrightarrow 00:49:14.304$  which is that we really need to disrupt

NOTE Confidence: 0.875860843571429

00:49:14.304 --> 00:49:16.120 adverse aerial reasoning or framing,

NOTE Confidence: 0.875860843571429

 $00:49:16.120 \longrightarrow 00:49:18.748$  or the idea that it's Google

NOTE Confidence: 0.875860843571429

 $00:49:18.748 \longrightarrow 00:49:20.500$  against the medical degree,

NOTE Confidence: 0.875860843571429

 $00:49:20.500 \longrightarrow 00:49:22.360$  because that's not what most families

NOTE Confidence: 0.875860843571429

 $00:49:22.360 \longrightarrow 00:49:24.200$  are doing when they go online,

NOTE Confidence: 0.875860843571429

 $00{:}49{:}24.200 \dashrightarrow 00{:}49{:}25.268$  even when they disagree.

NOTE Confidence: 0.875860843571429

 $00:49:25.268 \longrightarrow 00:49:26.603$  And even when those disagreements

NOTE Confidence: 0.875860843571429

00:49:26.603 --> 00:49:27.700 are really entrenched,

NOTE Confidence: 0.875860843571429

00:49:27.700 --> 00:49:29.814 it's not that people are confusing these,

NOTE Confidence: 0.875860843571429

 $00:49:29.820 \longrightarrow 00:49:30.796$  it's that they don't

00:49:30.796 --> 00:49:32.016 necessarily trust us right away,

NOTE Confidence: 0.875860843571429

 $00:49:32.020 \longrightarrow 00:49:33.840$  and we need to work with them to build up.

NOTE Confidence: 0.875860843571429

 $00:49:33.840 \longrightarrow 00:49:36.424$  Trust, so I would scrap that one come

NOTE Confidence: 0.875860843571429

00:49:36.424 --> 00:49:39.258 from our approach and try to find

NOTE Confidence: 0.875860843571429

00:49:39.258 --> 00:49:41.368 ways that work more collaboratively

NOTE Confidence: 0.875860843571429

 $00:49:41.370 \longrightarrow 00:49:44.261$  and that don't pick us as healthcare

NOTE Confidence: 0.875860843571429

 $00:49:44.261 \longrightarrow 00:49:45.980$  providers against social media,

NOTE Confidence: 0.875860843571429

 $00:49:45.980 \longrightarrow 00:49:48.370$  but working together to get

NOTE Confidence: 0.875860843571429

 $00:49:48.370 \longrightarrow 00:49:49.804$  better health outcomes.

NOTE Confidence: 0.875860843571429

 $00:49:49.810 \longrightarrow 00:49:51.030$  I'm gonna stop there.

NOTE Confidence: 0.875860843571429

 $00:49:51.030 \longrightarrow 00:49:53.968$  That was one of my better timing on talks.

NOTE Confidence: 0.875860843571429

 $00:49:53.970 \longrightarrow 00:49:55.458$  Come and take questions.

NOTE Confidence: 0.89468118

 $00:49:56.660 \longrightarrow 00:49:58.052$  Thank you so much,

NOTE Confidence: 0.89468118

00:49:58.052 --> 00:49:59.944 Doctor Trousseau Brown, that's terrific.

NOTE Confidence: 0.89468118

 $00:49:59.944 \longrightarrow 00:50:02.476$  There was a lot of really

NOTE Confidence: 0.89468118

 $00:50:02.476 \longrightarrow 00:50:03.503$  interesting things in there.

 $00:50:03.503 \longrightarrow 00:50:04.910$  I would invite everybody to reach out

NOTE Confidence: 0.89468118

 $00{:}50{:}04.955 \dashrightarrow 00{:}50{:}06.209$  through the Q&A for your questions

NOTE Confidence: 0.89468118

 $00:50:06.209 \longrightarrow 00:50:07.570$  and I'll moderate the conversation.

NOTE Confidence: 0.89468118

00:50:07.570 --> 00:50:10.066 I'll present your questions to me,

NOTE Confidence: 0.89468118

 $00:50:10.070 \dashrightarrow 00:50:12.500$  but I want to start with with a question

NOTE Confidence: 0.89468118

00:50:12.500 --> 00:50:15.643 that's been that's been on my mind,

NOTE Confidence: 0.89468118

 $00:50:15.643 \longrightarrow 00:50:17.190$  and I think a lot of people's

NOTE Confidence: 0.89468118

 $00:50:17.251 \longrightarrow 00:50:18.436$  minds for a long time.

NOTE Confidence: 0.89468118

00:50:18.440 --> 00:50:20.250 And it's a fascinating psychological

NOTE Confidence: 0.89468118

00:50:20.250 --> 00:50:22.710 phenomenon that I don't really understand,

NOTE Confidence: 0.89468118

00:50:22.710 --> 00:50:24.500 but I think it's become, of course,

NOTE Confidence: 0.89468118

 $00:50:24.500 \longrightarrow 00:50:26.300$  with regard to the vaccine with

NOTE Confidence: 0.89468118

 $00:50:26.300 \longrightarrow 00:50:27.720$  the resident COVID vaccine.

NOTE Confidence: 0.89468118

00:50:27.720 --> 00:50:28.772 It's a big issue,

NOTE Confidence: 0.89468118

 $00:50:28.772 \longrightarrow 00:50:31.229$  but it's not just about the COVID vaccine.

 $00:50:31.230 \longrightarrow 00:50:33.246$  I've been fascinated to see time

NOTE Confidence: 0.89468118

 $00:50:33.246 \longrightarrow 00:50:35.285$  and again that there's a family

NOTE Confidence: 0.89468118

 $00:50:35.285 \longrightarrow 00:50:37.504$  that has a physician for years that

NOTE Confidence: 0.89468118

00:50:37.504 --> 00:50:39.658 they've had a good relationship with,

NOTE Confidence: 0.89468118

 $00:50:39.660 \longrightarrow 00:50:42.738$  and then they read something online

NOTE Confidence: 0.89468118

 $00:50:42.740 \longrightarrow 00:50:45.106$  and they actually trust that more than

NOTE Confidence: 0.89468118

 $00:50:45.106 \longrightarrow 00:50:47.498$  they trust this physician with whom

NOTE Confidence: 0.89468118

00:50:47.498 --> 00:50:49.688 they've enjoyed a good relationship.

NOTE Confidence: 0.89468118

00:50:49.690 --> 00:50:50.570 Can you speak to that?

NOTE Confidence: 0.89468118

 $00:50:50.570 \longrightarrow 00:50:51.880$  Why that might be reviewed,

NOTE Confidence: 0.89468118

 $00{:}50{:}51.880 \dashrightarrow 00{:}50{:}53.224$  made the same observation.

NOTE Confidence: 0.89468118

 $00:50:53.224 \longrightarrow 00:50:53.560$  Sometimes

NOTE Confidence: 0.965810493333333

 $00{:}50{:}53.720 \dashrightarrow 00{:}50{:}56.936$  I have made the same observation.

NOTE Confidence: 0.965810493333333

 $00:50:56.940 \longrightarrow 00:50:59.502$  And I I don't know that there's

NOTE Confidence: 0.965810493333333

 $00:50:59.502 \longrightarrow 00:51:02.079$  just one answer for some families.

NOTE Confidence: 0.965810493333333

 $00:51:02.080 \longrightarrow 00:51:03.800$  I've looked back critically on

 $00:51:03.800 \longrightarrow 00:51:05.520$  on my relationship with them,

NOTE Confidence: 0.965810493333333

 $00{:}51{:}05.520 \dashrightarrow 00{:}51{:}07.626$  and this is really speaking from

NOTE Confidence: 0.965810493333333

00:51:07.626 --> 00:51:09.916 personal experience and said, you know,

NOTE Confidence: 0.965810493333333

 $00:51:09.916 \longrightarrow 00:51:13.017$  I think the trust was very situational.

NOTE Confidence: 0.965810493333333

00:51:13.020 --> 00:51:15.386 I don't know that they ever trusted

NOTE Confidence: 0.965810493333333

 $00:51:15.386 \longrightarrow 00:51:17.580$  me completely or across the board,

NOTE Confidence: 0.965810493333333

 $00:51:17.580 \longrightarrow 00:51:18.780$  or that the you know,

NOTE Confidence: 0.965810493333333

 $00:51:18.780 \longrightarrow 00:51:21.174$  there's a lot of different ways we can trust

NOTE Confidence: 0.965810493333333

 $00{:}51{:}21.174 \dashrightarrow 00{:}51{:}23.546$  we can trust a specific recommendation,

NOTE Confidence: 0.965810493333333

 $00:51:23.550 \longrightarrow 00:51:25.332$  or we can trust a person

NOTE Confidence: 0.965810493333333

 $00:51:25.332 \longrightarrow 00:51:26.930$  across the board to give.

NOTE Confidence: 0.965810493333333

 $00:51:26.930 \longrightarrow 00:51:27.426$  Any recommendation,

NOTE Confidence: 0.965810493333333

 $00{:}51{:}27.426 \dashrightarrow 00{:}51{:}29.410$  and as I've looked at some of these,

NOTE Confidence: 0.965810493333333

 $00:51:29.410 \longrightarrow 00:51:31.210$  I have specifically thinking of one

NOTE Confidence: 0.965810493333333

00:51:31.210 --> 00:51:33.521 that a patient that came in well after

00:51:33.521 --> 00:51:35.590 her cancer therapy and we are her mom,

NOTE Confidence: 0.965810493333333

00:51:35.590 --> 00:51:37.326 wants it to tell me all about masking

NOTE Confidence: 0.965810493333333

 $00:51:37.326 \longrightarrow 00:51:38.969$  and how it was going to kill us.

NOTE Confidence: 0.965810493333333

00:51:38.970 --> 00:51:41.378 And then that led into the vaccine and

NOTE Confidence: 0.965810493333333

00:51:41.378 --> 00:51:43.888 how she doesn't believe any of that.

NOTE Confidence: 0.965810493333333

00:51:43.890 --> 00:51:45.390 She doesn't believe that vaccines don't

NOTE Confidence: 0.965810493333333

 $00:51:45.390 \longrightarrow 00:51:46.959$  have these really late side effects,

NOTE Confidence: 0.965810493333333

00:51:46.960 --> 00:51:48.985 and I thought I can't believe they let me

NOTE Confidence: 0.965810493333333

 $00:51:48.985 \longrightarrow 00:51:50.929$  give this child chemotherapy like that.

NOTE Confidence: 0.965810493333333

00:51:50.930 --> 00:51:53.080 That's an incredibly trusting act,

NOTE Confidence: 0.9658104933333333

 $00:51:53.080 \longrightarrow 00:51:55.871$  but I look back and I think yeah,

NOTE Confidence: 0.965810493333333

 $00:51:55.871 \longrightarrow 00:51:58.277$  they trusted me to an extent.

NOTE Confidence: 0.965810493333333

 $00{:}51{:}58.280 \dashrightarrow 00{:}52{:}00.456$  But they also checked a lot of what

NOTE Confidence: 0.965810493333333

00:52:00.456 --> 00:52:02.750 I said with their online sources,

NOTE Confidence: 0.965810493333333

 $00:52:02.750 \longrightarrow 00:52:05.361$  and it just happens that in that

NOTE Confidence: 0.965810493333333

00:52:05.361 --> 00:52:07.824 case we were aligned and now

 $00:52:07.824 \longrightarrow 00:52:10.183$  we're not aligned and they have so

NOTE Confidence: 0.965810493333333

 $00:52:10.183 \longrightarrow 00:52:12.600$  many more sources of information.

NOTE Confidence: 0.965810493333333

 $00.52:12.600 \longrightarrow 00.52:14.376$  People who they had an ongoing

NOTE Confidence: 0.965810493333333

 $00:52:14.376 \longrightarrow 00:52:16.244$  relationship with in those years where

NOTE Confidence: 0.965810493333333

00:52:16.244 --> 00:52:18.116 I was only seeing them sporadically,

NOTE Confidence: 0.965810493333333

00:52:18.120 --> 00:52:19.800 but I think that's winning out.

NOTE Confidence: 0.965810493333333

00:52:19.800 --> 00:52:21.440 So sometimes I think that's what it is.

NOTE Confidence: 0.965810493333333

 $00:52:21.440 \longrightarrow 00:52:24.607$  I I think that I may have felt

NOTE Confidence: 0.965810493333333

 $00:52:24.607 \longrightarrow 00:52:27.036$  there was more of a trusting relationship

NOTE Confidence: 0.965810493333333

 $00:52:27.036 \longrightarrow 00:52:28.960$  there when it was really very.

NOTE Confidence: 0.965810493333333

00:52:28.960 --> 00:52:31.780 Very situationally specific trust to me,

NOTE Confidence: 0.965810493333333

 $00:52:31.780 \longrightarrow 00:52:35.680$  treating and curing their child's disease.

NOTE Confidence: 0.965810493333333

 $00{:}52{:}35.680 \dashrightarrow 00{:}52{:}38.056$  Another theory that has been floated,

NOTE Confidence: 0.965810493333333

 $00:52:38.060 \longrightarrow 00:52:39.313$  and I think this holds up when

NOTE Confidence: 0.965810493333333

 $00:52:39.313 \longrightarrow 00:52:40.618$  I look back on some families,

 $00:52:40.620 \longrightarrow 00:52:42.500$  is the idea that when we meet people

NOTE Confidence: 0.965810493333333

 $00:52:42.500 \longrightarrow 00:52:44.645$  at a point of critical illness they

NOTE Confidence: 0.965810493333333

 $00:52:44.645 \longrightarrow 00:52:46.828$  need someone to trust and so they

NOTE Confidence: 0.965810493333333

00:52:46.828 --> 00:52:48.634 may have trusted us and that this

NOTE Confidence: 0.965810493333333

 $00:52:48.634 \longrightarrow 00:52:50.580$  may go for the situations in the

NOTE Confidence: 0.965810493333333

 $00{:}52{:}50.580 \dashrightarrow 00{:}52{:}52.728$ nick you and they pick you and

NOTE Confidence: 0.965810493333333

 $00:52:52.728 \longrightarrow 00:52:54.565$  oncology trusting in the moment of

NOTE Confidence: 0.965810493333333

00:52:54.565 --> 00:52:56.411 crisis because you need someone to

NOTE Confidence: 0.965810493333333

00:52:56.411 --> 00:52:58.037 keep you afloat through this while

NOTE Confidence: 0.965810493333333

 $00:52:58.037 \longrightarrow 00:52:59.709$  your child is critically ill.

NOTE Confidence: 0.965810493333333

 $00:52:59.710 \longrightarrow 00:53:01.275$  But now we're not really

NOTE Confidence: 0.965810493333333

 $00:53:01.275 \longrightarrow 00:53:02.527$  talking about critical illness.

NOTE Confidence: 0.965810493333333

 $00:53:02.530 \longrightarrow 00:53:04.000$  We're not talking about something

NOTE Confidence: 0.965810493333333

 $00:53:04.000 \longrightarrow 00:53:06.239$  that we can see and touch in the

NOTE Confidence: 0.965810493333333

 $00:53:06.239 \longrightarrow 00:53:07.905$  way that we can see our child.

NOTE Confidence: 0.965810493333333

 $00:53:07.910 \longrightarrow 00:53:09.166$  Sick in the ICU?

00:53:09.166 --> 00:53:10.736 We're talking about a disease

NOTE Confidence: 0.965810493333333

 $00{:}53{:}10.736 \dashrightarrow 00{:}53{:}12.747$  that still has not touched a lot

NOTE Confidence: 0.965810493333333

 $00:53:12.747 \longrightarrow 00:53:14.967$  of people or not touched as many

NOTE Confidence: 0.965810493333333

 $00:53:14.967 \longrightarrow 00:53:17.103$  people as the numbers would suggest,

NOTE Confidence: 0.965810493333333

 $00:53:17.110 \longrightarrow 00:53:18.340$  and that that's where that's

NOTE Confidence: 0.965810493333333

 $00:53:18.340 \longrightarrow 00:53:19.324$  coming from that this.

NOTE Confidence: 0.965810493333333

00:53:19.330 --> 00:53:21.290 This doesn't have that level of urgency

NOTE Confidence: 0.965810493333333

 $00:53:21.290 \longrightarrow 00:53:23.288$  and the way those decisions did.

NOTE Confidence: 0.965810493333333 00:53:23.290 --> 00:53:24.156 So again, NOTE Confidence: 0.965810493333333

 $00{:}53{:}24.156 \longrightarrow 00{:}53{:}26.754$  families can defer to social media

NOTE Confidence: 0.965810493333333

 $00:53:26.760 \longrightarrow 00:53:29.707$  and the last one is this idea

NOTE Confidence: 0.965810493333333

 $00{:}53{:}29.707 \dashrightarrow 00{:}53{:}31.980$  that social media is just more

NOTE Confidence: 0.965810493333333

 $00{:}53{:}31.980 \dashrightarrow 00{:}53{:}33.830$  powerful than us right now.

NOTE Confidence: 0.965810493333333

 $00{:}53{:}33.830 \dashrightarrow 00{:}53{:}35.912$  And I think that goes back

NOTE Confidence: 0.965810493333333

00:53:35.912 --> 00:53:37.300 to medicine and physicians

 $00:53:37.372 \longrightarrow 00:53:39.340$  not having figured out how to.

NOTE Confidence: 0.963900664375

 $00{:}53{:}39.340 \dashrightarrow 00{:}53{:}40.520$  Harness it for good.

NOTE Confidence: 0.963900664375

00:53:40.520 --> 00:53:42.698 Not not having figured out how to

NOTE Confidence: 0.963900664375

00:53:42.698 --> 00:53:44.408 use it to disseminate expertise

NOTE Confidence: 0.963900664375

00:53:44.408 --> 00:53:46.666 as effectively as people are using

NOTE Confidence: 0.963900664375

 $00:53:46.666 \longrightarrow 00:53:48.326$  it to disseminate misinformation.

NOTE Confidence: 0.939926689666667

00:53:49.840 --> 00:53:51.680 And then I guess is to some extent

NOTE Confidence: 0.939926689666667

 $00:53:51.680 \longrightarrow 00:53:53.977$  to a significance that on us and the

NOTE Confidence: 0.939926689666667

 $00{:}53{:}53.977 \dashrightarrow 00{:}53{:}56.200$  challenge to us if that third possibility

NOTE Confidence: 0.939926689666667

 $00:53:56.200 \longrightarrow 00:53:58.475$  is at least part of the problem.

NOTE Confidence: 0.939926689666667

 $00{:}53{:}58.480 \dashrightarrow 00{:}54{:}00.532$  I mean, I do think that people tend to

NOTE Confidence: 0.939926689666667

 $00:54:00.532 \longrightarrow 00:54:02.446$  believe what they see in print things that

NOTE Confidence: 0.939926689666667

 $00:54:02.446 \longrightarrow 00:54:04.418$  are in print center carry some authority.

NOTE Confidence: 0.939926689666667

 $00:54:04.418 \longrightarrow 00:54:07.248$  It used to be if it was in print.

NOTE Confidence: 0.939926689666667

00:54:07.250 --> 00:54:07.864 Not entirely,

NOTE Confidence: 0.939926689666667

 $00:54:07.864 \longrightarrow 00:54:10.013$  but to a greater extent than now.

00:54:10.020 --> 00:54:11.875 Somebody who knew something largely

NOTE Confidence: 0.939926689666667

 $00:54:11.875 \longrightarrow 00:54:13.359$  was responsible for writing,

NOTE Confidence: 0.939926689666667

 $00:54:13.360 \longrightarrow 00:54:14.116$  and now if it was in,

NOTE Confidence: 0.939926689666667

00:54:14.120 --> 00:54:15.495 you know the National Enquirer

NOTE Confidence: 0.939926689666667

 $00:54:15.495 \longrightarrow 00:54:16.870$  as opposed to Time magazine.

NOTE Confidence: 0.939926689666667

00:54:16.870 --> 00:54:17.920 It might have been something different,

NOTE Confidence: 0.939926689666667

 $00:54:17.920 \longrightarrow 00:54:20.308$  but the reality is now,

NOTE Confidence: 0.939926689666667

 $00:54:20.308 \longrightarrow 00:54:21.568$  of course anybody and everybody

NOTE Confidence: 0.939926689666667

00:54:21.568 --> 00:54:22.878 can put something in print

NOTE Confidence: 0.939926689666667

 $00:54:22.880 \longrightarrow 00:54:25.016$  at a moment's notice and do,

NOTE Confidence: 0.939926689666667

 $00:54:25.020 \longrightarrow 00:54:27.309$  and and it's very hard to tell

NOTE Confidence: 0.939926689666667

 $00:54:27.309 \longrightarrow 00:54:28.670$  whether you're hearing from,

NOTE Confidence: 0.939926689666667

00:54:28.670 --> 00:54:30.800 you know, a brilliant hematologist

NOTE Confidence: 0.939926689666667

 $00{:}54{:}30.800 \to 00{:}54{:}32.930$  on cologist from from State University,

NOTE Confidence: 0.939926689666667

00:54:32.930 --> 00:54:34.478 New York, or just somebody who

00:54:34.478 --> 00:54:36.378 once had a cousin who had cancer,

NOTE Confidence: 0.939926689666667

 $00:54:36.380 \longrightarrow 00:54:38.200$  and therefore has an opinion about it.

NOTE Confidence: 0.939926689666667

 $00:54:38.200 \longrightarrow 00:54:39.396$  Uhm, is they all?

NOTE Confidence: 0.939926689666667

 $00:54:39.396 \longrightarrow 00:54:41.580$  All those the font looks the same,

NOTE Confidence: 0.939926689666667 00:54:41.580 --> 00:54:42.332 you know?

NOTE Confidence: 0.939926689666667 00:54:42.332 --> 00:54:42.708 Yeah,

NOTE Confidence: 0.835665422857143

 $00:54:42.720 \longrightarrow 00:54:45.177$  that's the thing that font really does.

NOTE Confidence: 0.835665422857143

 $00{:}54{:}45.180 \dashrightarrow 00{:}54{:}48.680$  The websites look equally professional.

NOTE Confidence: 0.835665422857143

 $00:54:48.680 \longrightarrow 00:54:50.870$  Even when and I think for all of us,

NOTE Confidence: 0.835665422857143

 $00:54:50.870 \longrightarrow 00:54:52.894$  how do you know a website is not

NOTE Confidence: 0.835665422857143

 $00{:}54{:}52.894 \dashrightarrow 00{:}54{:}54.859$  a valid source of information?

NOTE Confidence: 0.835665422857143

 $00{:}54{:}54.860 \dashrightarrow 00{:}54{:}56.827$  It's this very subtle feeling that things

NOTE Confidence: 0.835665422857143

 $00:54:56.827 \longrightarrow 00:55:00.221$  are just a little bit off after a career

NOTE Confidence: 0.835665422857143

00:55:00.221 --> 00:55:03.106 of looking at scientific information,

NOTE Confidence: 0.835665422857143

 $00:55:03.110 \longrightarrow 00:55:04.950$  can we expect families to

NOTE Confidence: 0.835665422857143

 $00:55:04.950 \longrightarrow 00:55:06.422$  do the same immediately?

00:55:06.430 --> 00:55:08.229 I think no, no, not without more

NOTE Confidence: 0.835665422857143

 $00{:}55{:}08.229 \to 00{:}55{:}10.000$  support and more education from us.

NOTE Confidence: 0.8061986125

00:55:10.950 --> 00:55:12.898 Yeah, that's that's, uh,

NOTE Confidence: 0.8061986125

 $00:55:12.898 \longrightarrow 00:55:14.846$  that's that's well put,

NOTE Confidence: 0.8061986125

 $00:55:14.850 \longrightarrow 00:55:17.950$  I'm gonna invite the folks in the to

NOTE Confidence: 0.8061986125

 $00:55:17.950 \longrightarrow 00:55:20.950$  submit any questions through the Q&A.

NOTE Confidence: 0.8061986125

 $00:55:20.950 \longrightarrow 00:55:22.216$  Do you have another one here?

NOTE Confidence: 0.8061986125

 $00:55:22.220 \longrightarrow 00:55:26.119$  Which is you had mentioned that you

NOTE Confidence: 0.8061986125

00:55:26.119 --> 00:55:28.710 discouraged families from Googling?

NOTE Confidence: 0.8061986125

00:55:28.710 --> 00:55:29.758 Excuse me, you discourage

NOTE Confidence: 0.8061986125

00:55:29.758 --> 00:55:30.544 physicians from Googling.

NOTE Confidence: 0.8061986125

00:55:30.550 --> 00:55:32.200 Families don't look up the

NOTE Confidence: 0.8061986125

 $00{:}55{:}32.200 \dashrightarrow 00{:}55{:}33.520$  families on the Internet.

NOTE Confidence: 0.8061986125

00:55:33.520 --> 00:55:35.500 Could you explain why?

NOTE Confidence: 0.884173203

 $00:55:36.600 \longrightarrow 00:55:39.606$  Yeah, I think it's on on

 $00:55:39.606 \longrightarrow 00:55:41.610$  one level it's asking.

NOTE Confidence: 0.884173203

 $00{:}55{:}41.610 \dashrightarrow 00{:}55{:}43.520$  It's inviting a difficult situation

NOTE Confidence: 0.884173203

 $00:55:43.520 \longrightarrow 00:55:46.211$  that we won't know how to resolve

NOTE Confidence: 0.884173203

 $00:55:46.211 \longrightarrow 00:55:48.335$  or be able to resolve ethically.

NOTE Confidence: 0.884173203

 $00:55:48.340 \longrightarrow 00:55:50.556$  And this for me this has been mostly

NOTE Confidence: 0.884173203

 $00:55:50.556 \longrightarrow 00:55:52.718$  asked in the context of teenagers,

NOTE Confidence: 0.884173203

 $00:55:52.720 \longrightarrow 00:55:55.570$  so my colleagues who either do a lot of AY

NOTE Confidence: 0.884173203

 $00:55:55.639 \longrightarrow 00:55:58.489$  oncology or do adolescent medicine asking,

NOTE Confidence: 0.884173203

 $00:55:58.490 \longrightarrow 00:56:01.207$  is it OK to look up my patient or

NOTE Confidence: 0.884173203

00:56:01.207 --> 00:56:04.060 I did look up my patient and I saw

NOTE Confidence: 0.884173203

00:56:04.152 --> 00:56:07.068 him drinking or her posting about?

NOTE Confidence: 0.884173203

 $00:56:07.070 \longrightarrow 00:56:08.243$  A sexual encounter,

NOTE Confidence: 0.884173203

00:56:08.243 --> 00:56:09.807 and now I'm wondering,

NOTE Confidence: 0.884173203

 $00{:}56{:}09.810 \dashrightarrow 00{:}56{:}11.778$  do I bring this up in my visit

NOTE Confidence: 0.884173203

 $00:56:11.778 \longrightarrow 00:56:14.477$  and and I think that is very

NOTE Confidence: 0.884173203

00:56:14.477 --> 00:56:15.901 invasive of patients privacy.

 $00:56:15.910 \longrightarrow 00:56:17.674$  There there is not an expectation

NOTE Confidence: 0.884173203

 $00:56:17.674 \longrightarrow 00:56:19.544$  or there shouldn't be an expectation

NOTE Confidence: 0.884173203

00:56:19.544 --> 00:56:21.144 of privacy on the Internet,

NOTE Confidence: 0.884173203

 $00:56:21.150 \longrightarrow 00:56:23.103$  but that doesn't mean there's not an

NOTE Confidence: 0.884173203

 $00:56:23.103 \longrightarrow 00:56:24.455$  expectation that your doctor won't

NOTE Confidence: 0.884173203

 $00:56:24.455 \longrightarrow 00:56:26.770$  look you up on purpose and read about you.

NOTE Confidence: 0.884173203

00:56:26.770 --> 00:56:29.031 And I think that expectation for most

NOTE Confidence: 0.884173203

 $00:56:29.031 \longrightarrow 00:56:31.839$  families or for most patients is still there,

NOTE Confidence: 0.884173203

 $00:56:31.840 \longrightarrow 00:56:33.590$  that when they're sharing online,

NOTE Confidence: 0.884173203

00:56:33.590 --> 00:56:35.102 they're not thinking their

NOTE Confidence: 0.884173203

 $00{:}56{:}35.102 \dashrightarrow 00{:}56{:}37.640$  physicians are going to look it up.

NOTE Confidence: 0.884173203

 $00{:}56{:}37.640 \dashrightarrow 00{:}56{:}39.288$  And I I think we should honor that.

NOTE Confidence: 0.884173203

 $00{:}56{:}39.290 \dashrightarrow 00{:}56{:}40.211$  It's it's not.

NOTE Confidence: 0.884173203

 $00:56:40.211 \longrightarrow 00:56:42.053$  It's not that everyone posting online

NOTE Confidence: 0.884173203

 $00:56:42.053 \longrightarrow 00:56:44.076$  should be aware that this could happen,

00:56:44.080 --> 00:56:46.897 but I think we should honor the idea that

NOTE Confidence: 0.884173203

 $00:56:46.897 \longrightarrow 00:56:49.425$  unless they invite us into those spaces,

NOTE Confidence: 0.884173203

 $00:56:49.430 \longrightarrow 00:56:50.660$  they're not expecting us to

NOTE Confidence: 0.884173203

 $00:56:50.660 \longrightarrow 00:56:51.644$  be in those spaces.

NOTE Confidence: 0.944610978333333

00:56:53.090 --> 00:56:55.736 Thank you someone, just very quickly.

NOTE Confidence: 0.944610978333333

00:56:55.740 --> 00:56:56.796 Karen, if you could help us

NOTE Confidence: 0.944610978333333

 $00:56:56.796 \longrightarrow 00:56:57.940$  with this on the chat side,

NOTE Confidence: 0.944610978333333

 $00:56:57.940 \longrightarrow 00:56:59.525$  someone who just asked again

NOTE Confidence: 0.944610978333333

 $00:56:59.525 \longrightarrow 00:57:01.709$  for the CME code to text on.

NOTE Confidence: 0.944610978333333

00:57:01.710 --> 00:57:04.518 If you have the number that folks should

NOTE Confidence: 0.944610978333333

 $00:57:04.518 \longrightarrow 00:57:07.556$  text it to in order to get CME credit

NOTE Confidence: 0.944610978333333

 $00{:}57{:}07.556 \dashrightarrow 00{:}57{:}10.140$  just to remind you another question.

NOTE Confidence: 0.944610978333333

00:57:10.140 --> 00:57:11.710 Related to privacy you had,

NOTE Confidence: 0.944610978333333

 $00:57:11.710 \longrightarrow 00:57:14.716$  you had spoken about the child's

NOTE Confidence: 0.944610978333333

 $00:57:14.716 \longrightarrow 00:57:17.319$  right to privacy and parents

NOTE Confidence: 0.944610978333333

 $00:57:17.319 \longrightarrow 00:57:19.564$  a tendency to tend parents.

 $00:57:19.564 \longrightarrow 00:57:21.449$  Tendency to share overshare information.

NOTE Confidence: 0.944610978333333

00:57:21.450 --> 00:57:22.554 And, of course,

NOTE Confidence: 0.944610978333333

 $00:57:22.554 \longrightarrow 00:57:24.718$  this problem predates this problem.

NOTE Confidence: 0.944610978333333

 $00:57:24.718 \longrightarrow 00:57:26.622$  Predates social media parents

NOTE Confidence: 0.944610978333333

 $00:57:26.622 \longrightarrow 00:57:28.680$  tendency to overshare their

NOTE Confidence: 0.944610978333333

00:57:28.680 --> 00:57:30.369 children private information,

NOTE Confidence: 0.944610978333333

 $00:57:30.370 \longrightarrow 00:57:32.692$  but what practical advice can you

NOTE Confidence: 0.944610978333333

 $00{:}57{:}32.692 \dashrightarrow 00{:}57{:}34.691$  give physicians that they might

NOTE Confidence: 0.944610978333333

 $00{:}57{:}34.691 \dashrightarrow 00{:}57{:}36.971$  share with parents to help them

NOTE Confidence: 0.944610978333333

 $00{:}57{:}36.971 \dashrightarrow 00{:}57{:}38.523$  understand about the child's

NOTE Confidence: 0.944610978333333

 $00:57:38.523 \longrightarrow 00:57:40.545$  right to a need for privacy?

NOTE Confidence: 0.855758997

00:57:41.450 --> 00:57:42.840 Yeah, I think it's something

NOTE Confidence: 0.855758997

 $00:57:42.840 \longrightarrow 00:57:44.230$  that in in our study,

NOTE Confidence: 0.855758997

 $00:57:44.230 \longrightarrow 00:57:46.358$  a lot of parents just haven't thought

NOTE Confidence: 0.855758997

 $00:57:46.358 \longrightarrow 00:57:48.462$  about it and and partly that's

 $00:57:48.462 \longrightarrow 00:57:50.347$  specific to the serious illness

NOTE Confidence: 0.855758997

 $00:57:50.347 \longrightarrow 00:57:52.254$  context that people were focused

NOTE Confidence: 0.855758997

 $00:57:52.254 \longrightarrow 00:57:54.438$  on getting enough support to get

NOTE Confidence: 0.855758997

 $00:57:54.438 \longrightarrow 00:57:56.376$  through today and from some of them

NOTE Confidence: 0.855758997

 $00:57:56.376 \longrightarrow 00:57:58.747$  they were not at all sure that their

NOTE Confidence: 0.855758997

 $00:57:58.747 \longrightarrow 00:58:00.637$  children would live to be adults,

NOTE Confidence: 0.855758997

 $00:58:00.640 \longrightarrow 00:58:02.565$  so that was less of a concern,

NOTE Confidence: 0.855758997

 $00:58:02.570 \longrightarrow 00:58:04.478$  but a lot of them just.

NOTE Confidence: 0.855758997

 $00{:}58{:}04.480 \dashrightarrow 00{:}58{:}06.100$  Their children had good prognosis,

NOTE Confidence: 0.855758997

00:58:06.100 --> 00:58:08.032 they just hadn't really thought about

NOTE Confidence: 0.855758997

00:58:08.032 --> 00:58:10.336 it because they were so focused on now

NOTE Confidence: 0.855758997

 $00{:}58{:}10.336 \dashrightarrow 00{:}58{:}12.491$  and so just the idea that we should

NOTE Confidence: 0.855758997

00:58:12.491 --> 00:58:14.156 be talking through with parents,

NOTE Confidence: 0.855758997

00:58:14.160 --> 00:58:15.188 and it doesn't necessarily

NOTE Confidence: 0.855758997

 $00:58:15.188 \longrightarrow 00:58:16.473$  mean that it's the physician.

NOTE Confidence: 0.855758997

 $00:58:16.480 \longrightarrow 00:58:18.106$  It might be a member of

 $00.58.18.106 \longrightarrow 00.58.18.919$  the psychosocial team,

NOTE Confidence: 0.855758997

 $00:58:18.920 \dashrightarrow 00:58:22.358$  some one else in a outpatient clinic.

NOTE Confidence: 0.855758997

00:58:22.360 --> 00:58:24.604 It might be part of anticipatory

NOTE Confidence: 0.855758997

00:58:24.604 --> 00:58:26.100 guidance for general pediatricians,

NOTE Confidence: 0.855758997

 $00:58:26.100 \longrightarrow 00:58:28.180$  but just what are you putting on line?

NOTE Confidence: 0.855758997

 $00{:}58{:}28.180 \dashrightarrow 00{:}58{:}30.094$  Are you thinking about how this

NOTE Confidence: 0.855758997

00:58:30.094 --> 00:58:31.820 might affect your child's future?

NOTE Confidence: 0.855758997

 $00:58:31.820 \longrightarrow 00:58:33.128$  What will happen when they go

NOTE Confidence: 0.855758997

 $00:58:33.128 \longrightarrow 00:58:34.489$  to apply to college or get it?

NOTE Confidence: 0.855758997

 $00:58:34.490 \longrightarrow 00:58:35.790$  Job and someone Google's them,

NOTE Confidence: 0.855758997

 $00:58:35.790 \longrightarrow 00:58:37.995$  which we know admissions officers

NOTE Confidence: 0.855758997

 $00:58:37.995 \longrightarrow 00:58:40.656$  are doing and spite in spite of my

NOTE Confidence: 0.855758997

 $00{:}58{:}40.656 \mathrel{--}{>} 00{:}58{:}42.221$  feelings on people's privacy and

NOTE Confidence: 0.855758997

 $00:58:42.221 \longrightarrow 00:58:43.846$  not searching out those things.

NOTE Confidence: 0.855758997

 $00:58:43.850 \longrightarrow 00:58:46.419$  We know admissions officers are doing it.

00:58:46.420 --> 00:58:48.282 Do you think it might hurt your

NOTE Confidence: 0.855758997

 $00{:}58{:}48.282 \dashrightarrow 00{:}58{:}50.004$  child for that medical information

NOTE Confidence: 0.855758997

 $00:58:50.004 \longrightarrow 00:58:51.736$  to be readily accessible?

NOTE Confidence: 0.855758997

 $00:58:51.740 \longrightarrow 00:58:53.406$  We think about that all the time.

NOTE Confidence: 0.855758997

00:58:53.410 --> 00:58:55.786 With privacy around disability and genetics,

NOTE Confidence: 0.855758997

00:58:55.790 --> 00:58:57.505 but I don't think parents are thinking

NOTE Confidence: 0.855758997

00:58:57.505 --> 00:58:59.294 about it unless we bring it up and

NOTE Confidence: 0.855758997

 $00:58:59.294 \longrightarrow 00:59:00.890$  talk it through with them in that way.

NOTE Confidence: 0.855758997

 $00{:}59{:}00.890 \longrightarrow 00{:}59{:}02.577$  And I think that's why I think

NOTE Confidence: 0.855758997

 $00:59:02.577 \longrightarrow 00:59:03.639$  it's important that we do.

NOTE Confidence: 0.855758997

 $00{:}59{:}03.640 \dashrightarrow 00{:}59{:}06.466$  I would ultimately, if I was.

NOTE Confidence: 0.855758997

00:59:06.470 --> 00:59:08.070 Advocating or had more time

NOTE Confidence: 0.855758997

 $00:59:08.070 \longrightarrow 00:59:09.030$  to advocate legislatively?

NOTE Confidence: 0.855758997

 $00{:}59{:}09.030 \dashrightarrow 00{:}59{:}11.158$  I think there should be some legal

NOTE Confidence: 0.855758997

 $00:59:11.158 \longrightarrow 00:59:13.518$  protections for kids about the amount of

NOTE Confidence: 0.855758997

 $00:59:13.518 \longrightarrow 00:59:15.690$  information that parents can put online,

 $00:59:15.690 \longrightarrow 00:59:16.670$  but until we have that,

NOTE Confidence: 0.855758997

 $00:59:16.670 \longrightarrow 00:59:19.289$  I think the best we can do is educate

NOTE Confidence: 0.855758997

 $00:59:19.289 \longrightarrow 00:59:20.880$  families and hope that they'll

NOTE Confidence: 0.855758997

 $00:59:20.880 \longrightarrow 00:59:22.505$  weigh the benefits to themselves,

NOTE Confidence: 0.855758997

 $00:59:22.510 \longrightarrow 00:59:23.220$  which they're.

NOTE Confidence: 0.855758997

 $00{:}59{:}23.220 \dashrightarrow 00{:}59{:}25.350$  They're a real psychosocial benefits there,

NOTE Confidence: 0.855758997

 $00:59:25.350 \longrightarrow 00:59:26.770$  but hopefully they can weigh

NOTE Confidence: 0.855758997

00:59:26.770 --> 00:59:28.190 those benefits against the future

NOTE Confidence: 0.855758997

 $00:59:28.237 \longrightarrow 00:59:29.197$  risks for their kids.

NOTE Confidence: 0.905036651851851

 $00{:}59{:}29.920 \dashrightarrow 00{:}59{:}32.008$  You know it's so much that this will

NOTE Confidence: 0.905036651851851

 $00:59:32.008 \longrightarrow 00:59:34.395$  put me and it's so much a part of what

NOTE Confidence: 0.905036651851851

 $00:59:34.395 \longrightarrow 00:59:36.726$  we do is is to try and help parents.

NOTE Confidence: 0.905036651851851

 $00{:}59{:}36.730 \dashrightarrow 00{:}59{:}38.632$  Take the Longview and this is

NOTE Confidence: 0.905036651851851

 $00:59:38.632 \longrightarrow 00:59:40.330$  really what it's about is it?

NOTE Confidence: 0.905036651851851

 $00:59:40.330 \longrightarrow 00:59:42.226$  Is that I seek some reassurance

 $00:59:42.226 \longrightarrow 00:59:44.469$  about today but take the wrong take.

NOTE Confidence: 0.905036651851851

 $00:59:44.470 \longrightarrow 00:59:46.143$  The Longview about that picture or about

NOTE Confidence: 0.905036651851851

00:59:46.143 --> 00:59:47.908 that thing you write about your child.

NOTE Confidence: 0.905036651851851

 $00:59:47.910 \longrightarrow 00:59:49.266$  But someday that kid is going

NOTE Confidence: 0.905036651851851

 $00:59:49.266 \longrightarrow 00:59:51.014$  to have to face his friends and

NOTE Confidence: 0.905036651851851

 $00:59:51.014 \longrightarrow 00:59:52.586$  his friends all knowing this or

NOTE Confidence: 0.905036651851851

 $00:59:52.586 \longrightarrow 00:59:54.208$  that about his medical history,

NOTE Confidence: 0.905036651851851

 $00:59:54.210 \longrightarrow 00:59:55.645$  that he might not want people to

NOTE Confidence: 0.905036651851851

 $00:59:55.645 \longrightarrow 00:59:57.109$  know or his future employers,

NOTE Confidence: 0.905036651851851

 $00:59:57.110 \longrightarrow 00:59:59.580$  or anybody else you know.

NOTE Confidence: 0.905036651851851

 $00:59:59.580 \longrightarrow 01:00:01.095$  That that taking the Longview

NOTE Confidence: 0.905036651851851

01:00:01.095 --> 01:00:02.890 that's that's part of our job,

NOTE Confidence: 0.905036651851851

01:00:02.890 --> 01:00:05.240 hopefully supposedly not always easy,

NOTE Confidence: 0.905036651851851

01:00:05.240 --> 01:00:06.759 particularly when parents are in a crisis,

NOTE Confidence: 0.905036651851851

 $01:00:06.760 \longrightarrow 01:00:07.371$  understandably.

NOTE Confidence: 0.905036651851851

01:00:07.371 --> 01:00:10.426 Uhm, some other questions here.

 $01:00:10.430 \longrightarrow 01:00:12.376$  What is the best course of action?

NOTE Confidence: 0.905036651851851

 $01:00:12.380 \longrightarrow 01:00:14.662$  If a patient goes onto a social

NOTE Confidence: 0.905036651851851

01:00:14.662 --> 01:00:16.518 media platform and attacks a

NOTE Confidence: 0.905036651851851

01:00:16.518 --> 01:00:18.130 doctor or medical practice,

NOTE Confidence: 0.905036651851851

 $01:00:18.130 \longrightarrow 01:00:19.706$  what's the best course

NOTE Confidence: 0.905036651851851

01:00:19.706 --> 01:00:21.676 of action in that case?

NOTE Confidence: 0.905036651851851

01:00:21.680 --> 01:00:22.320 Yeah,

NOTE Confidence: 0.78010496

 $01:00:22.330 \longrightarrow 01:00:27.442$  uh, it depends a little bit on the details,

NOTE Confidence: 0.78010496

 $01:00:27.450 \longrightarrow 01:00:31.097$  so the individual attack from one patient

NOTE Confidence: 0.78010496

 $01:00:31.097 \longrightarrow 01:00:34.479$  is probably something that is best ignored.

NOTE Confidence: 0.78010496

 $01{:}00{:}34.480 \dashrightarrow 01{:}00{:}36.632$  So like on on Yelp and some of

NOTE Confidence: 0.78010496

01:00:36.632 --> 01:00:38.702 these other websites where every

NOTE Confidence: 0.78010496

 $01{:}00{:}38.702 \dashrightarrow 01{:}00{:}40.646$  every body gets negative reviews,

NOTE Confidence: 0.78010496

 $01:00:40.650 \longrightarrow 01:00:44.030$  there's sometimes really quite hostile.

NOTE Confidence: 0.78010496

 $01:00:44.030 \longrightarrow 01:00:45.926$  And I had several years ago.

01:00:45.930 --> 01:00:48.233 Dunno, very informal study of physicians on

NOTE Confidence: 0.78010496

 $01:00:48.233 \longrightarrow 01:00:50.699$  Facebook and ask them how they respond and.

NOTE Confidence: 0.78010496

 $01:00:50.700 \longrightarrow 01:00:51.705$  Lots of people.

NOTE Confidence: 0.78010496

01:00:51.705 --> 01:00:53.380 I'm not necessarily not really

NOTE Confidence: 0.78010496

 $01:00:53.380 \longrightarrow 01:00:55.690$  endorsing this, but lots of people get.

NOTE Confidence: 0.78010496

 $01:00:55.690 \longrightarrow 01:00:57.766$  They sold this it better reviews.

NOTE Confidence: 0.78010496

 $01:00:57.770 \longrightarrow 01:00:59.840$  So their response to that is to ask patients

NOTE Confidence: 0.78010496

 $01:00:59.840 \longrightarrow 01:01:01.717$  that they have a good rapport with two.

NOTE Confidence: 0.78010496

01:01:01.720 --> 01:01:03.495 Hey, please give me a

NOTE Confidence: 0.78010496

01:01:03.495 --> 01:01:04.860 review which I think is OK,

NOTE Confidence: 0.78010496

 $01{:}04.860 \mathrel{--}{>} 01{:}01{:}07.004$  but then some of them had friends and

NOTE Confidence: 0.78010496

 $01:01:07.004 \longrightarrow 01:01:08.579$  family posting fake reviews which.

NOTE Confidence: 0.78010496

 $01:01:08.580 \longrightarrow 01:01:11.508$  Little bit less OK.

NOTE Confidence: 0.78010496

01:01:11.510 --> 01:01:14.450 So that's one for the individual attack,

NOTE Confidence: 0.78010496

 $01:01:14.450 \longrightarrow 01:01:16.961$  I think where it's on a much larger scale

NOTE Confidence: 0.78010496

 $01{:}01{:}16.961 \dashrightarrow 01{:}01{:}19.127$  like these conflicts that go viral.

 $01:01:19.130 \longrightarrow 01:01:21.566$  Those are the ones where we really

NOTE Confidence: 0.78010496

 $01:01:21.566 \longrightarrow 01:01:23.829$  need a nuanced and coordinated.

NOTE Confidence: 0.78010496

 $01:01:23.830 \longrightarrow 01:01:25.811$  And really I think there were Brianna

NOTE Confidence: 0.78010496

 $01:01:25.811 \longrightarrow 01:01:27.449$  more uses a sophisticated organizational

NOTE Confidence: 0.78010496

 $01:01:27.449 \longrightarrow 01:01:30.361$  response of the kind that a lot of

NOTE Confidence: 0.78010496

 $01:01:30.421 \longrightarrow 01:01:32.556$  hospitals have not been very good at,

NOTE Confidence: 0.78010496

 $01:01:32.560 \longrightarrow 01:01:34.756$  or the response at the hospital

NOTE Confidence: 0.78010496

 $01:01:34.756 \longrightarrow 01:01:37.199$  level or the practice level has

NOTE Confidence: 0.78010496

 $01{:}01{:}37.199 \dashrightarrow 01{:}01{:}39.469$  generally been to ignore disengaged.

NOTE Confidence: 0.78010496

 $01:01:39.470 \longrightarrow 01:01:42.068$  And I say we cannot comment.

NOTE Confidence: 0.78010496

01:01:42.070 --> 01:01:42.427 Matt,

NOTE Confidence: 0.78010496

 $01{:}01{:}42.427 \dashrightarrow 01{:}01{:}44.926$  and in that I cannot comment on

NOTE Confidence: 0.78010496

 $01:01:44.926 \longrightarrow 01:01:47.858$  that space leaves a lot of room for

NOTE Confidence: 0.78010496

 $01:01:47.858 \longrightarrow 01:01:50.180$  the bad information for the attack.

NOTE Confidence: 0.78010496

 $01:01:50.180 \longrightarrow 01:01:53.246$  For the misinformation to continue to spread.

 $01:01:53.250 \longrightarrow 01:01:55.329$  So I do think it's important with

NOTE Confidence: 0.78010496

 $01:01:55.329 \longrightarrow 01:01:57.290$  those conflicts that while respecting

NOTE Confidence: 0.78010496

01:01:57.290 --> 01:01:58.808 the patients confidentiality,

NOTE Confidence: 0.78010496

 $01{:}01{:}58.810 \dashrightarrow 01{:}02{:}01.570$  we do what we can to educate people

NOTE Confidence: 0.78010496

 $01:02:01.570 \longrightarrow 01:02:03.776$  and to engage within our local

NOTE Confidence: 0.78010496

 $01{:}02{:}03.776 \dashrightarrow 01{:}02{:}05.960$  community to try to engage our local

NOTE Confidence: 0.78010496

 $01:02:06.025 \longrightarrow 01:02:08.029$  communities in those conversations

NOTE Confidence: 0.78010496

 $01:02:08.030 \longrightarrow 01:02:10.472$  and ultimately to make it all

NOTE Confidence: 0.78010496

 $01:02:10.472 \longrightarrow 01:02:12.100$  learning experience for everyone.

NOTE Confidence: 0.78010496

 $01:02:12.100 \longrightarrow 01:02:14.290$  Just letting.

NOTE Confidence: 0.78010496

 $01{:}02{:}14.290 \dashrightarrow 01{:}02{:}16.096$  I think sometimes we fall back on.

NOTE Confidence: 0.78010496

01:02:16.100 --> 01:02:17.766 We can't say anything when it's not

NOTE Confidence: 0.78010496

 $01:02:17.766 \longrightarrow 01:02:19.539$  really true that we can't say anything.

NOTE Confidence: 0.78010496

 $01:02:19.540 \longrightarrow 01:02:22.044$  We may not be able to comment on

NOTE Confidence: 0.78010496

 $01:02:22.044 \longrightarrow 01:02:24.450$  the specific details of the patient

NOTE Confidence: 0.78010496

01:02:24.450 --> 01:02:26.580 involved in whatever was posted,

 $01:02:26.580 \longrightarrow 01:02:28.442$  but we might be able to say

NOTE Confidence: 0.78010496

 $01:02:28.442 \longrightarrow 01:02:29.500$  something generally about hey.

NOTE Confidence: 0.78010496

 $01:02:29.500 \longrightarrow 01:02:31.060$  How do we approach cases like

NOTE Confidence: 0.78010496

 $01:02:31.060 \longrightarrow 01:02:31.840$  those in general,

NOTE Confidence: 0.78010496

 $01:02:31.840 \longrightarrow 01:02:33.256$  or why do we approach those?

NOTE Confidence: 0.78010496

 $01:02:33.260 \longrightarrow 01:02:35.066$  Or if it's somebody who's just

NOTE Confidence: 0.78010496

01:02:35.066 --> 01:02:36.655 really angry about the current

NOTE Confidence: 0.78010496

 $01{:}02{:}36.655 \dashrightarrow 01{:}02{:}38.569$  weights in our pediatric Ed like

NOTE Confidence: 0.78010496

 $01:02:38.569 \longrightarrow 01:02:40.379$  we were talking about earlier?

NOTE Confidence: 0.78010496

 $01:02:40.380 \longrightarrow 01:02:41.540$  Educating our community about

NOTE Confidence: 0.78010496

 $01:02:41.540 \longrightarrow 01:02:43.280$  what's going on with COVID and

NOTE Confidence: 0.78010496

 $01:02:43.330 \longrightarrow 01:02:44.490$  why those weights exist.

NOTE Confidence: 0.78010496

 $01:02:44.490 \longrightarrow 01:02:46.434$  All of those are important things to do.

NOTE Confidence: 0.97145768

01:02:49.120 --> 01:02:52.208 Thank you very much.

NOTE Confidence: 0.97145768

 $01:02:52.210 \longrightarrow 01:02:53.842$  That takes care of the questions

 $01:02:53.842 \longrightarrow 01:02:55.746$  I want to then offer you Amy.

NOTE Confidence: 0.97145768

 $01:02:55.746 \longrightarrow 01:02:58.169$  Any final words you want to share with us?

NOTE Confidence: 0.97145768

 $01:02:58.170 \longrightarrow 01:03:00.480$  This is, this has been really helpful

NOTE Confidence: 0.97145768

 $01:03:00.480 \longrightarrow 01:03:03.028$  both in terms of framing the problem.

NOTE Confidence: 0.97145768

 $01:03:03.030 \longrightarrow 01:03:05.032$  The way you categorize the various ways

NOTE Confidence: 0.97145768

 $01:03:05.032 \longrightarrow 01:03:07.248$  that this can hurt us and importantly,

NOTE Confidence: 0.97145768

 $01:03:07.250 \longrightarrow 01:03:08.834$  the various ways we can make

NOTE Confidence: 0.97145768

 $01:03:08.834 \longrightarrow 01:03:10.470$  it better or make it worse.

NOTE Confidence: 0.97145768

 $01{:}03{:}10.470 \dashrightarrow 01{:}03{:}12.122$  And you know, in some of those

NOTE Confidence: 0.97145768

01:03:12.122 --> 01:03:13.848 responses where we could make it worse,

NOTE Confidence: 0.97145768

01:03:13.850 --> 01:03:14.636 I'm thinking, yeah,

NOTE Confidence: 0.97145768

01:03:14.636 --> 01:03:16.208 I've seen that done I've I've

NOTE Confidence: 0.97145768

01:03:16.208 --> 01:03:17.366 heard that done, you know,

NOTE Confidence: 0.97145768

01:03:17.366 --> 01:03:19.150 I I I'm familiar with that because of course,

NOTE Confidence: 0.97145768

 $01:03:19.150 \longrightarrow 01:03:21.778$  the physicians and nurses that are.

NOTE Confidence: 0.97145768

 $01:03:21.780 \longrightarrow 01:03:24.783$  The the recipients of sometimes the bad

 $01{:}03{:}24.783 \mathrel{--}{>} 01{:}03{:}26.838$  press on Facebook certainly are human

NOTE Confidence: 0.97145768

 $01{:}03{:}26.838 \dashrightarrow 01{:}03{:}28.374$  beings and and take that personally.

NOTE Confidence: 0.97145768

01:03:28.380 --> 01:03:30.068 But there's still ways to make it better,

NOTE Confidence: 0.97145768

 $01:03:30.070 \longrightarrow 01:03:31.366$  even not just for our patients

NOTE Confidence: 0.97145768

01:03:31.366 --> 01:03:32.014 and their parents,

NOTE Confidence: 0.97145768

 $01:03:32.020 \longrightarrow 01:03:34.297$  but for ourselves and how we respond to that.

NOTE Confidence: 0.97145768

01:03:34.300 --> 01:03:36.460 So I think that's some of this stuff was

NOTE Confidence: 0.97145768

 $01:03:36.460 \longrightarrow 01:03:38.400$  really insightful and and very helpful.

NOTE Confidence: 0.97145768

 $01:03:38.400 \longrightarrow 01:03:40.368$  And and try and you know the the

NOTE Confidence: 0.97145768

 $01{:}03{:}40.368 \dashrightarrow 01{:}03{:}42.596$  Internet can help us or hurt us in so

NOTE Confidence: 0.97145768

 $01:03:42.596 \longrightarrow 01:03:44.601$  many different ways and and social media

NOTE Confidence: 0.97145768

01:03:44.601 --> 01:03:46.437 can just the Internet before social

NOTE Confidence: 0.97145768

 $01:03:46.440 \longrightarrow 01:03:48.528$  media was a thing and I can recall

NOTE Confidence: 0.97145768

01:03:48.528 --> 01:03:50.860 talking to talking to parents and saying,

NOTE Confidence: 0.97145768

 $01:03:50.860 \longrightarrow 01:03:52.428$  well, you know in this situation this.

01:03:52.430 --> 01:03:55.190 Because of my clinical gig,

NOTE Confidence: 0.97145768

 $01:03:55.190 \longrightarrow 01:03:56.702$  I'm talking to parents who are expecting

NOTE Confidence: 0.97145768

 $01:03:56.702 \longrightarrow 01:03:58.110$  a child who's going to be critically

NOTE Confidence: 0.97145768

 $01:03:58.110 \longrightarrow 01:04:00.070$  ill and I said well in situations like this.

NOTE Confidence: 0.97145768

01:04:00.070 --> 01:04:02.006 You know, some people say such and such,

NOTE Confidence: 0.97145768

 $01:04:02.010 \longrightarrow 01:04:02.854$  and they say, yeah,

NOTE Confidence: 0.97145768

01:04:02.854 --> 01:04:04.120 but you've said such and such,

NOTE Confidence: 0.97145768

01:04:04.120 --> 01:04:05.050 and I think I don't

NOTE Confidence: 0.97145768

 $01:04:05.050 \longrightarrow 01:04:05.794$  remember telling you that.

NOTE Confidence: 0.97145768

01:04:05.800 --> 01:04:06.288 And they said, well,

NOTE Confidence: 0.97145768

 $01:04:06.288 \longrightarrow 01:04:07.109$  yeah, we read it.

NOTE Confidence: 0.97145768

01:04:07.109 --> 01:04:08.507 You know yesterday and of course,

NOTE Confidence: 0.97145768

 $01:04:08.510 \longrightarrow 01:04:09.980$  so everything any of us have ever

NOTE Confidence: 0.97145768

 $01:04:09.980 \longrightarrow 01:04:11.497$  written is out there for parents who

NOTE Confidence: 0.97145768

01:04:11.497 --> 01:04:13.329 want to have the energy to look for it,

NOTE Confidence: 0.97145768

 $01:04:13.330 \longrightarrow 01:04:15.808$  and the savvy to look for it.

01:04:15.810 --> 01:04:16.458 And of course,

NOTE Confidence: 0.97145768

 $01:04:16.458 \longrightarrow 01:04:18.330$  social media is made this so much easier.

NOTE Confidence: 0.97145768

 $01:04:18.330 \longrightarrow 01:04:19.716$  So the same folks who might not

NOTE Confidence: 0.97145768

 $01:04:19.716 \longrightarrow 01:04:21.470$  be able to access the article that

NOTE Confidence: 0.97145768

 $01:04:21.470 \longrightarrow 01:04:23.138$  you wrote in Journal of Pediatrics.

NOTE Confidence: 0.97145768

 $01:04:23.140 \longrightarrow 01:04:25.051$  May nevertheless be able to access the

NOTE Confidence: 0.97145768

01:04:25.051 --> 01:04:26.711 opinion of someone who posted something

NOTE Confidence: 0.97145768

01:04:26.711 --> 01:04:28.552 on Facebook or in a support group,

NOTE Confidence: 0.97145768

01:04:28.560 --> 01:04:30.784 so it's actually made it easier to find

NOTE Confidence: 0.97145768

 $01:04:30.784 \longrightarrow 01:04:32.898$  the things that might be less helpful.

NOTE Confidence: 0.97145768

01:04:32.900 --> 01:04:33.842 But in fairness,

NOTE Confidence: 0.97145768

 $01:04:33.842 \longrightarrow 01:04:35.098$  it's entirely possible that

NOTE Confidence: 0.97145768

 $01:04:35.098 \longrightarrow 01:04:36.308$  someone discovers something in

NOTE Confidence: 0.97145768

 $01:04:36.308 \longrightarrow 01:04:37.616$  one of these social media sites.

NOTE Confidence: 0.97145768

01:04:37.620 --> 01:04:40.329 That's important that that error that was

01:04:40.329 --> 01:04:43.579 made by us that someone else picks up,

NOTE Confidence: 0.97145768

 $01:04:43.580 \longrightarrow 01:04:45.150$  so we shouldn't discount the

NOTE Confidence: 0.97145768

01:04:45.150 --> 01:04:47.260 possibility that it could help somebody,

NOTE Confidence: 0.97145768

 $01:04:47.260 \longrightarrow 01:04:49.116$  but we all kind of live in fear

NOTE Confidence: 0.97145768

 $01:04:49.116 \longrightarrow 01:04:50.559$  of the harm it can do,

NOTE Confidence: 0.97145768

 $01:04:50.560 \longrightarrow 01:04:51.844$  and the disinformation that

NOTE Confidence: 0.97145768

 $01:04:51.844 \longrightarrow 01:04:53.414$  can be that can be spread.

NOTE Confidence: 0.97145768

 $01:04:53.414 \longrightarrow 01:04:54.569$  This has been really helpful,

NOTE Confidence: 0.97145768

 $01:04:54.570 \longrightarrow 01:04:56.598$  so that's enough of me talking.

NOTE Confidence: 0.97145768

 $01:04:56.600 \longrightarrow 01:04:58.877$  I want to see come now let me just

NOTE Confidence: 0.97145768

01:04:58.877 --> 01:05:01.067 say actually before we sign off,

NOTE Confidence: 0.97145768

 $01:05:01.070 \longrightarrow 01:05:03.808$  I do in fact have another comment

NOTE Confidence: 0.97145768

 $01:05:03.808 \longrightarrow 01:05:06.776$  here by a friend who says that

NOTE Confidence: 0.97145768

 $01{:}05{:}06.776 \dashrightarrow 01{:}05{:}08.855$  language rights are civil rights

NOTE Confidence: 0.97145768

 $01:05:08.855 \longrightarrow 01:05:11.213$  and made clear in the Civil

NOTE Confidence: 0.920254239166667

01:05:11.298 --> 01:05:13.318 Rights Act 64 and EO 13166.

 $01:05:13.318 \longrightarrow 01:05:15.442$  I wonder how the language barriers

NOTE Confidence: 0.920254239166667

 $01:05:15.442 \longrightarrow 01:05:17.412$  and cultural issues between parents

NOTE Confidence: 0.920254239166667

 $01:05:17.412 \longrightarrow 01:05:19.402$  and the dominant culture and

NOTE Confidence: 0.920254239166667

 $01:05:19.402 \longrightarrow 01:05:21.682$  children who tend to embrace this

NOTE Confidence: 0.920254239166667

 $01:05:21.682 \longrightarrow 01:05:24.088$  culture and parents can be resolved.

NOTE Confidence: 0.920254239166667

01:05:24.088 --> 01:05:27.210 Should I read that one more time?

NOTE Confidence: 0.920254239166667

 $01:05:27.210 \longrightarrow 01:05:29.275$  I wonder how the language barriers and

NOTE Confidence: 0.920254239166667

 $01:05:29.275 \longrightarrow 01:05:30.843$  the cultural issues between parents

NOTE Confidence: 0.920254239166667

 $01:05:30.843 \longrightarrow 01:05:32.733$  and the dominant culture and children

NOTE Confidence: 0.920254239166667

 $01{:}05{:}32.733 \dashrightarrow 01{:}05{:}34.579$  who tend to embrace this culture

NOTE Confidence: 0.920254239166667

 $01:05:34.579 \longrightarrow 01:05:36.319$  and parents that can be resolved.

NOTE Confidence: 0.84327579

 $01:05:38.490 \longrightarrow 01:05:39.766$  Yeah, that it's intra.

NOTE Confidence: 0.84327579

01:05:39.766 --> 01:05:41.361 It's interesting in the in

NOTE Confidence: 0.84327579

 $01:05:41.361 \longrightarrow 01:05:43.188$  the setting of social media,

NOTE Confidence: 0.84327579

 $01:05:43.190 \longrightarrow 01:05:45.840$  because in some ways it's.

 $01:05:45.840 \longrightarrow 01:05:47.615$  I don't subscribe fully to

NOTE Confidence: 0.84327579

01:05:47.615 --> 01:05:48.325 generational differences,

NOTE Confidence: 0.84327579

 $01:05:48.330 \longrightarrow 01:05:51.194$  but it is generational as much as cultural.

NOTE Confidence: 0.84327579

 $01:05:51.200 \longrightarrow 01:05:53.184$  And when I we we have a partnership

NOTE Confidence: 0.84327579

 $01:05:53.184 \longrightarrow 01:05:54.643$  with Kenya with the Children's

NOTE Confidence: 0.84327579

 $01:05:54.643 \longrightarrow 01:05:56.153$  Hospital in Kenya and before

NOTE Confidence: 0.84327579

 $01{:}05{:}56.153 \dashrightarrow 01{:}05{:}58.169$  COVID I was able to spend a month

NOTE Confidence: 0.84327579

 $01:05:58.169 \longrightarrow 01:06:00.223$  a year there and I asked them

NOTE Confidence: 0.84327579

 $01{:}06{:}00.223 \dashrightarrow 01{:}06{:}02.509$  these questions and they had much

NOTE Confidence: 0.84327579

 $01:06:02.509 \longrightarrow 01:06:05.414$  the culturally a very different

NOTE Confidence: 0.84327579

 $01:06:05.414 \longrightarrow 01:06:07.854$  approach to treatment disagreements.

NOTE Confidence: 0.84327579

01:06:07.860 --> 01:06:09.676 Very, very different system

NOTE Confidence: 0.84327579

 $01:06:09.676 \longrightarrow 01:06:11.946$  in terms of what happens.

NOTE Confidence: 0.84327579

 $01:06:11.950 \longrightarrow 01:06:13.858$  If a parent refuses, but also,

NOTE Confidence: 0.84327579

 $01:06:13.860 \longrightarrow 01:06:15.240$  how often does a parent reviews

NOTE Confidence: 0.84327579

 $01:06:15.240 \longrightarrow 01:06:16.160$  most of the time.

 $01:06:16.160 \longrightarrow 01:06:18.140$  They do whatever the doctor says,

NOTE Confidence: 0.84327579

 $01:06:18.140 \longrightarrow 01:06:20.192$  but at the same time everyone

NOTE Confidence: 0.84327579

01:06:20.192 --> 01:06:22.398 still had the experience of parents

NOTE Confidence: 0.84327579

01:06:22.398 --> 01:06:24.714 checking social media and asking about

NOTE Confidence: 0.84327579

 $01{:}06{:}24.714 \dashrightarrow 01{:}06{:}26.948$  things they found on social media.

NOTE Confidence: 0.84327579

01:06:26.950 --> 01:06:29.194 It was something that has really

NOTE Confidence: 0.84327579

01:06:29.194 --> 01:06:31.094 started to transcend the world

NOTE Confidence: 0.84327579

 $01:06:31.094 \longrightarrow 01:06:33.116$  and be part of global culture.

NOTE Confidence: 0.84327579

 $01:06:33.120 \longrightarrow 01:06:34.401$  And so I don't know that that's

NOTE Confidence: 0.84327579

 $01:06:34.401 \longrightarrow 01:06:35.200$  an answer to that.

NOTE Confidence: 0.84327579

 $01:06:35.200 \longrightarrow 01:06:36.940$  Just that I think when I

NOTE Confidence: 0.84327579

 $01:06:36.940 \longrightarrow 01:06:38.100$  think about social media,

NOTE Confidence: 0.84327579

 $01{:}06{:}38.100 \dashrightarrow 01{:}06{:}40.360$  I'm surprised that there aren't

NOTE Confidence: 0.84327579

 $01:06:40.360 \longrightarrow 01:06:41.716$  more cultural differences.

NOTE Confidence: 0.84327579

01:06:41.720 --> 01:06:44.400 I think in some way it's it's a

01:06:44.400 --> 01:06:46.031 phenomenon that is overtaking

NOTE Confidence: 0.84327579

 $01:06:46.031 \longrightarrow 01:06:47.357$  the entire world.

NOTE Confidence: 0.84327579

 $01:06:47.360 \longrightarrow 01:06:48.970$  Even as it plays out a little

NOTE Confidence: 0.84327579

01:06:48.970 --> 01:06:50.197 bit differently in different

NOTE Confidence: 0.84327579

 $01:06:50.197 \longrightarrow 01:06:51.640$  cultural scenarios situations.

NOTE Confidence: 0.965808005

01:06:53.280 --> 01:06:56.650 Thank you. Any final thoughts for Sammy?

NOTE Confidence: 0.85437202555555

01:06:57.150 --> 01:06:59.733 I think my my final thought is just engaged.

NOTE Confidence: 0.85437202555555

 $01:06:59.740 \longrightarrow 01:07:01.826$  I think we as a profession in

NOTE Confidence: 0.85437202555555

01:07:01.826 --> 01:07:03.684 healthcare have put off engaging with

NOTE Confidence: 0.85437202555555

 $01:07:03.684 \longrightarrow 01:07:06.211$  social media for too long and I think

NOTE Confidence: 0.854372025555555

 $01:07:06.211 \longrightarrow 01:07:08.443$  we've we've left that vacuum for

NOTE Confidence: 0.85437202555555

 $01:07:08.443 \longrightarrow 01:07:10.216$  misinformation like we were discussing.

NOTE Confidence: 0.85437202555555

 $01:07:10.216 \longrightarrow 01:07:12.512$  So a take home point with everyone

NOTE Confidence: 0.854372025555555

01:07:12.512 --> 01:07:14.836 would be to to try engaging if you're

NOTE Confidence: 0.85437202555555

 $01:07:14.836 \longrightarrow 01:07:16.788$  not already with social media and and

NOTE Confidence: 0.85437202555555

 $01:07:16.788 \longrightarrow 01:07:18.810$  figure out how to do that effectively,

 $01:07:18.810 \longrightarrow 01:07:20.960$  how to have those conversations.

NOTE Confidence: 0.938376553333333

01:07:22.460 --> 01:07:24.964 Very good thank you, thank you so very

NOTE Confidence: 0.938376553333333

 $01{:}07{:}24.964 \dashrightarrow 01{:}07{:}26.768$  much for this excellent talk and I

NOTE Confidence: 0.938376553333333

01:07:26.768 --> 01:07:28.568 want to thank everyone who joined us

NOTE Confidence: 0.938376553333333

 $01:07:28.568 \longrightarrow 01:07:30.134$  to night and we look forward to seeing

NOTE Confidence: 0.938376553333333

 $01:07:30.134 \longrightarrow 01:07:31.740$  you folks again in a couple weeks.

NOTE Confidence: 0.938376553333333

 $01:07:31.740 \longrightarrow 01:07:33.645$  You can find the schedule

NOTE Confidence: 0.938376553333333

 $01:07:33.645 \longrightarrow 01:07:35.092$  biomedical ethics at yale.edu,

NOTE Confidence: 0.938376553333333

 $01:07:35.092 \longrightarrow 01:07:37.206$  but for tonight we had a terrific

NOTE Confidence: 0.938376553333333

 $01:07:37.206 \longrightarrow 01:07:38.918$  conversation and learned a great deal.

NOTE Confidence: 0.938376553333333

 $01:07:38.920 \longrightarrow 01:07:40.340$  And for that we thank

NOTE Confidence: 0.938376553333333

 $01:07:40.340 \longrightarrow 01:07:41.476$  Doctor Amy Caruso Brown.

NOTE Confidence: 0.938376553333333

 $01{:}07{:}41.480 \dashrightarrow 01{:}07{:}43.209$  We hope to have you back sometime

NOTE Confidence: 0.938376553333333

 $01:07:43.209 \longrightarrow 01:07:45.157$  and hope to have you back in

NOTE Confidence: 0.938376553333333

 $01:07:45.157 \longrightarrow 01:07:46.309$  person because there's a.

01:07:46.310 --> 01:07:46.832 There's some good.

NOTE Confidence: 0.938376553333333

 $01:07:46.832 \longrightarrow 01:07:48.235$  There's some good food to be had in

NOTE Confidence: 0.938376553333333

 $01{:}07{:}48.235 \to 01{:}07{:}49.379$  New Haven and we'd like to meet you

NOTE Confidence: 0.938376553333333

 $01:07:49.379 \longrightarrow 01:07:50.725$  and get a chance to share it with you.

NOTE Confidence: 0.93583957

 $01{:}07{:}51.360 \dashrightarrow 01{:}07{:}53.416$  That would be great. I would love that.

NOTE Confidence: 0.93583957

 $01:07:53.420 \longrightarrow 01:07:56.000$  Have a wonderful night everyone goodnight.