WEBVTT

NOTE duration:"01:01:05.3120000"

NOTE language:en-us

NOTE Confidence: 0.89838105

 $00{:}00{:}00{.}000$ --> $00{:}00{:}02{.}292$ It's my tremendous pleasure to introduce

NOTE Confidence: 0.89838105

00:00:02.292 --> 00:00:04.184 Andrew, Solid Doctor Andrew Solomon.

NOTE Confidence: 0.89838105

 $00{:}00{:}04{.}184 \dashrightarrow 00{:}00{:}05{.}688$ Welcome back to Yale.

NOTE Confidence: 0.89838105

 $00{:}00{:}05{.}690 \dashrightarrow 00{:}00{:}08{.}698$ When I thought of some one to be the

NOTE Confidence: 0.89838105

00:00:08.698 --> 00:00:10.956 first loudspeaker outside speaker as we

NOTE Confidence: 0.89838105

 $00:00:10.956 \rightarrow 00:00:13.588$ passed the peak of the kovid pandemic,

NOTE Confidence: 0.89838105

 $00{:}00{:}13.590 \dashrightarrow 00{:}00{:}16.965$ doctor Solomon was at the top of my list.

NOTE Confidence: 0.89838105

00:00:16.970 --> 00:00:18.462 Andrews professor of clinical

NOTE Confidence: 0.89838105

 $00{:}00{:}18.462 \dashrightarrow 00{:}00{:}20.700$ Gayatri at Columbia and a former

NOTE Confidence: 0.89838105

 $00:00:20.763 \rightarrow 00:00:22.989$ president of the pen American Center.

NOTE Confidence: 0.89838105

 $00:00:22.990 \longrightarrow 00:00:24.151$ In some ways,

NOTE Confidence: 0.89838105

 $00{:}00{:}24.151 \dashrightarrow 00{:}00{:}26.473$ he needs no introduction because he's

NOTE Confidence: 0.89838105

 $00{:}00{:}26.473 \dashrightarrow 00{:}00{:}29.295$ become such an important part of our

NOTE Confidence: 0.89838105

 $00:00:29.295 \rightarrow 00:00:31.340$ Department community over the years.

00:00:31.340 --> 00:00:33.902 Is my special advisor on LG BDU

NOTE Confidence: 0.89838105

 $00{:}00{:}33{.}902 \dashrightarrow 00{:}00{:}36{.}427$ issues and he's visited us many

NOTE Confidence: 0.89838105

 $00:00:36.427 \rightarrow 00:00:38.667$ times speak to our Department?

NOTE Confidence: 0.89838105

 $00:00:38.670 \rightarrow 00:00:41.310$ We meet with our trainees advisor

NOTE Confidence: 0.89838105

00:00:41.310 --> 00:00:43.929 LG LBGTQ Interest Group and to NOTE Confidence: 0.89838105

 $00:00:43.929 \rightarrow 00:00:45.859$ share the wonderful movie based

NOTE Confidence: 0.89838105

 $00:00:45.859 \longrightarrow 00:00:48.029$ on his book far from it.

NOTE Confidence: 0.89838105

 $00:00:48.030 \dashrightarrow 00:00:51.572$ And of course to receive our mental

NOTE Confidence: 0.89838105

 $00{:}00{:}51{.}572 \dashrightarrow 00{:}00{:}53{.}600$ health research advocacy Ward.

NOTE Confidence: 0.89838105

 $00{:}00{:}53.600 \dashrightarrow 00{:}00{:}55.245$ Many under Zoom Conference to

NOTE Confidence: 0.89838105

 $00{:}00{:}55{.}245 \dashrightarrow 00{:}00{:}56{.}890$ know him through his writings

NOTE Confidence: 0.89838105

 $00:00:56.946 \dashrightarrow 00:00:58.726$ and through his public advocacy,

NOTE Confidence: 0.89838105

 $00:00:58.730 \longrightarrow 00:01:00.440$ which had been so important

NOTE Confidence: 0.89838105

 $00{:}01{:}00{.}440 \dashrightarrow 00{:}01{:}02{.}150$ in their minds and hearts,

NOTE Confidence: 0.89838105

 $00:01:02.150 \longrightarrow 00:01:03.860$ to the experience of mental

 $00:01:03.860 \longrightarrow 00:01:05.228$ illness and the meaning.

NOTE Confidence: 0.89838105

 $00:01:05.230 \longrightarrow 00:01:07.204$ An impact of difference in the

NOTE Confidence: 0.89838105

00:01:07.204 --> 00:01:08.939 mental health field is probably

NOTE Confidence: 0.89838105

00:01:08.939 --> 00:01:10.699 best known for two books,

NOTE Confidence: 0.89838105

 $00:01:10.700 \dashrightarrow 00:01:12.740$ in particular the Noonday Demon

NOTE Confidence: 0.89838105

 $00{:}01{:}12.740 \dashrightarrow 00{:}01{:}15.549$ and far from far from the tree.

NOTE Confidence: 0.89838105

00:01:15.550 --> 00:01:16.588 The Noonday Demon,

NOTE Confidence: 0.89838105

 $00{:}01{:}16.588 \dashrightarrow 00{:}01{:}18.664$ in which in which answer describes

NOTE Confidence: 0.89838105

00:01:18.664 $\operatorname{-->}$ 00:01:20.234 his personal experience with

NOTE Confidence: 0.89838105

 $00:01:20.234 \rightarrow 00:01:22.169$ compression in a in place,

NOTE Confidence: 0.89838105

 $00{:}01{:}22.170 \dashrightarrow 00{:}01{:}24.378$ is it in a broader consideration

NOTE Confidence: 0.89838105

 $00:01:24.378 \longrightarrow 00:01:25.830$ of depression, as one.

NOTE Confidence: 0.89838105

00:01:25.830 --> 00:01:26.540 Many honors,

NOTE Confidence: 0.89838105

00:01:26.540 --> 00:01:27.960 including the National Book

NOTE Confidence: 0.89838105

00:01:27.960 --> 00:01:29.900 Award for nonfiction in 2000,

NOTE Confidence: 0.89838105

 $00:01:29.900 \longrightarrow 00:01:32.468$ and one finalist for the Pulitzer

- NOTE Confidence: 0.89838105
- 00:01:32.468 --> 00:01:35.078 Prize in 2002 and was designated

 $00:01:35.078 \longrightarrow 00:01:37.899$ by the London times as one of

NOTE Confidence: 0.89838105

 $00:01:37.899 \longrightarrow 00:01:40.828$ the 100 best books of the decade.

NOTE Confidence: 0.89838105

 $00:01:40.830 \dashrightarrow 00:01:43.413$ An far from the tree which describes

NOTE Confidence: 0.89838105

 $00{:}01{:}43.413 \dashrightarrow 00{:}01{:}45.689$ how families cope with difference,

NOTE Confidence: 0.89838105

00:01:45.690 --> 00:01:47.626 also won numerous awards,

NOTE Confidence: 0.89838105

 $00{:}01{:}47.626 \dashrightarrow 00{:}01{:}50.046$ including the National Book Critics

NOTE Confidence: 0.89838105

00:01:50.046 --> 00:01:52.340 Award for nonfiction Welcome Book

NOTE Confidence: 0.89838105

 $00{:}01{:}52{.}340 \dashrightarrow 00{:}01{:}54{.}938$ Award Prize and it would ignited

NOTE Confidence: 0.89838105

00:01:55.019 -> 00:01:56.993 by the New York Times as one

NOTE Confidence: 0.89838105

 $00:01:56.993 \rightarrow 00:01:59.124$ of the top ten books of 2012.

NOTE Confidence: 0.89838105

00:01:59.124 --> 00:02:01.684 I thought he would be a particularly

NOTE Confidence: 0.89838105

 $00:02:01.684 \longrightarrow 00:02:03.888$ appropriate speaker to today

NOTE Confidence: 0.89838105

 $00{:}02{:}03.888 \dashrightarrow 00{:}02{:}06.643$ because his books and articles

NOTE Confidence: 0.89838105

 $00:02:06.725 \longrightarrow 00:02:09.020$ address themes are really important

 $00:02:09.020 \longrightarrow 00:02:11.962$ to our community at this time.

NOTE Confidence: 0.89838105

 $00:02:11.962 \dashrightarrow 00:02:15.814$ Is writing dress human vulnerability and

NOTE Confidence: 0.89838105

00:02:15.814 --> 00:02:19.559 resilience the challenge of knowing oneself?

NOTE Confidence: 0.89838105

 $00:02:19.560 \longrightarrow 00:02:21.100$ In the importance of knowing

NOTE Confidence: 0.89838105

 $00:02:21.100 \dashrightarrow 00:02:22.986$ oneself in dealing with the even

NOTE Confidence: 0.89838105

 $00{:}02{:}22{.}986 \dashrightarrow 00{:}02{:}24{.}441$ greater challenge of trying to

NOTE Confidence: 0.89838105

 $00:02:24.441 \longrightarrow 00:02:26.050$ get to know other people,

NOTE Confidence: 0.89838105

 $00:02:26.050 \rightarrow 00:02:28.696$ particularly when they're different from you.

NOTE Confidence: 0.89838105

 $00{:}02{:}28.700 \dashrightarrow 00{:}02{:}31.000$ In all of his writing,

NOTE Confidence: 0.89838105

 $00:02:31.000 \rightarrow 00:02:33.760$ there is an honesty, a transparency,

NOTE Confidence: 0.89838105

 $00:02:33.760 \longrightarrow 00:02:35.140$ humility, and humanity.

NOTE Confidence: 0.89838105

 $00:02:35.140 \longrightarrow 00:02:36.060$ That's unique.

NOTE Confidence: 0.89838105

 $00:02:36.060 \longrightarrow 00:02:39.245$ Is writing weather about his

NOTE Confidence: 0.89838105

 $00:02:39.245 \longrightarrow 00:02:41.156$ struggle with depression?

NOTE Confidence: 0.89838105

 $00:02:41.160 \longrightarrow 00:02:43.758$ Death of his analyst or other

NOTE Confidence: 0.89838105

 $00:02:43.758 \rightarrow 00:02:46.449$ experiences is both deeply personal and

- NOTE Confidence: 0.89838105
- $00:02:46.449 \longrightarrow 00:02:49.495$ yet it touches on universal issues.

 $00:02:49.495 \longrightarrow 00:02:52.538$ So it's a special pleasure

NOTE Confidence: 0.89838105

 $00{:}02{:}52{.}538 \dashrightarrow 00{:}02{:}55{.}298$ to invite back doctor Andrew

NOTE Confidence: 0.89838105

00:02:55.298 --> 00:02:57.970 Solomon random our Department.

NOTE Confidence: 0.89838105

00:02:57.970 --> 00:03:03.300 A River today's psychiatry grant.

NOTE Confidence: 0.89838105

00:03:03.300 --> 00:03:03.816 So Andrew,

NOTE Confidence: 0.89838105

 $00:03:03.816 \longrightarrow 00:03:04.848$ thank you very much.

NOTE Confidence: 0.91527593

 $00:03:05.660 \longrightarrow 00:03:06.644$ Well, thank you.

NOTE Confidence: 0.91527593

 $00:03:06.644 \rightarrow 00:03:08.940$ It's a great pleasure to be here.

NOTE Confidence: 0.91527593

00:03:08.940 --> 00:03:11.973 I'm going to talk for a bit about my

NOTE Confidence: 0.91527593

 $00{:}03{:}11{.}973 \dashrightarrow 00{:}03{:}13{.}844$ perceptions of mental illness during

NOTE Confidence: 0.91527593

00:03:13.844 --> 00:03:16.910 this time of Kovid and then I will invite

NOTE Confidence: 0.91527593

 $00:03:16.910 \dashrightarrow 00:03:19.099$ any or all of you to ask questions.

NOTE Confidence: 0.91527593

00:03:19.099 - 00:03:21.332 The easiest way to do that is

NOTE Confidence: 0.91527593

 $00:03:21.332 \rightarrow 00:03:23.039$ probably through the chat function.

00:03:23.040 --> 00:03:25.026 I'm just trying to arrange my

NOTE Confidence: 0.91527593

 $00{:}03{:}25{.}026 \dashrightarrow 00{:}03{:}27{.}311$ screen so that I will be able

NOTE Confidence: 0.91527593

 $00{:}03{:}27{.}311 \dashrightarrow 00{:}03{:}29{.}800$ to see those when I get them and

NOTE Confidence: 0.91527593

00:03:29.800 - 00:03:31.894 I am happy to answer question.

NOTE Confidence: 0.91527593

 $00{:}03{:}31{.}900 \dashrightarrow 00{:}03{:}34{.}448$ You know, that relate specifically to what

NOTE Confidence: 0.91527593

 $00:03:34.448 \dashrightarrow 00:03:37.256$ I've said or that are in this general.

NOTE Confidence: 0.91527593

00:03:37.260 --> 00:03:39.888 Area, so the question of Kovid

NOTE Confidence: 0.91527593

 $00{:}03{:}39{.}888 \dashrightarrow 00{:}03{:}42{.}844$ an mental health has been a big

NOTE Confidence: 0.91527593

 $00:03:42.844 \longrightarrow 00:03:45.434$ topic at the moment where in the

NOTE Confidence: 0.91527593

 $00:03:45.520 \rightarrow 00:03:48.358$ middle really of a double crisis.

NOTE Confidence: 0.91527593

 $00{:}03{:}48{.}360$ --> $00{:}03{:}51{.}538$ There's a crisis in physical health and NOTE Confidence: 0.91527593

 $00:03:51.538 \rightarrow 00:03:54.337$ which were obviously all very aware of, NOTE Confidence: 0.91527593

 $00:03:54.340 \rightarrow 00:03:57.126$ and there's a crisis in mental health

NOTE Confidence: 0.91527593

 $00{:}03{:}57{.}126 \dashrightarrow 00{:}03{:}59{.}656$ and they've been an enormous amount

NOTE Confidence: 0.91527593

 $00{:}03{:}59{.}656 \dashrightarrow 00{:}04{:}01{.}756$ of energy and resources devoted

NOTE Confidence: 0.91527593

 $00:04:01.756 \longrightarrow 00:04:04.589$ to the crisis in physical health.

 $00{:}04{:}04{.}590 \dashrightarrow 00{:}04{:}07{.}350$ And there has been much less

NOTE Confidence: 0.91527593

 $00:04:07.350 \longrightarrow 00:04:08.730$ attention paid to.

NOTE Confidence: 0.91527593

 $00:04:08.730 \longrightarrow 00:04:11.621$ The crisis in mental health and I've

NOTE Confidence: 0.91527593

 $00:04:11.621 \rightarrow 00:04:14.357$ been very concerned that mental health

NOTE Confidence: 0.91527593

 $00:04:14.357 \dashrightarrow 00:04:17.661$ has been being neglected through this period.

NOTE Confidence: 0.91527593

 $00{:}04{:}17.670 \dashrightarrow 00{:}04{:}20.118$ And while the crisis and physical

NOTE Confidence: 0.91527593

00:04:20.118 --> 00:04:23.030 health we hope is very temporary,

NOTE Confidence: 0.91527593

 $00{:}04{:}23.030 \dashrightarrow 00{:}04{:}25.893$ the crisis in mental health has the

NOTE Confidence: 0.91527593

 $00{:}04{:}25.893 \dashrightarrow 00{:}04{:}28.697$ potential to be much longer term

NOTE Confidence: 0.91527593

 $00:04:28.697 \dashrightarrow 00:04:31.679$ and it's terribly important that we

NOTE Confidence: 0.91527593

 $00:04:31.679 \longrightarrow 00:04:34.349$ recognize the strains that people are

NOTE Confidence: 0.91527593

 $00{:}04{:}34{.}349 \dashrightarrow 00{:}04{:}38{.}858$ under in that we attempt to address them.

NOTE Confidence: 0.91527593

00:04:38.860 --> 00:04:43.510 At the moment I'm at about 40% of

NOTE Confidence: 0.91527593

00:04:43.510 --> 00:04:45.830 Americans report experiencing symptoms,

NOTE Confidence: 0.91527593

 $00{:}04{:}45.830 \dashrightarrow 00{:}04{:}49.705$ which would constitute a crisis

- $00:04:49.705 \longrightarrow 00:04:52.030$ of private health.
- NOTE Confidence: 0.91527593
- 00:04:52.030 --> 00:04:52.910 Mental health,
- NOTE Confidence: 0.91527593
- 00:04:52.910 --> 00:04:53.350 uh,
- NOTE Confidence: 0.91527593
- $00:04:53.350 \rightarrow 00:04:56.430$ and so we see these enormous skyrocketing
- NOTE Confidence: 0.91527593
- 00:04:56.508 --> 00:04:58.928 rates of particularly depression,
- NOTE Confidence: 0.91527593
- $00:04:58.930 \longrightarrow 00:05:00.546$ and most of all,
- NOTE Confidence: 0.91527593
- $00{:}05{:}00{.}546 \dashrightarrow 00{:}05{:}03{.}699$ anxiety and part of the trick is
- NOTE Confidence: 0.91527593
- $00:05:03.699 \rightarrow 00:05:06.263$ distinguishing between an appropriate
- NOTE Confidence: 0.91527593
- $00{:}05{:}06{.}263 \dashrightarrow 00{:}05{:}09{.}910$ response to very difficult times and.
- NOTE Confidence: 0.91527593
- $00{:}05{:}09{.}910 \dashrightarrow 00{:}05{:}11{.}700$ The mental health elements that
- NOTE Confidence: 0.91527593
- $00:05:11.700 \longrightarrow 00:05:14.432$ escalate to the point at which they
- NOTE Confidence: 0.91527593
- $00:05:14.432 \rightarrow 00:05:16.607$ become clinical complaints that warrant NOTE Confidence: 0.91527593
- 00:05:16.607 --> 00:05:19.287 a an intervention of some kind and
- NOTE Confidence: 0.91527593
- $00:05:19.287 \rightarrow 00:05:21.243$ trying to decide when to intervene
- NOTE Confidence: 0.91527593
- $00{:}05{:}21{.}250 \dashrightarrow 00{:}05{:}23{.}959$ and how to intervene and what the
- NOTE Confidence: 0.91527593
- $00:05:23.959 \rightarrow 00:05:26.539$ appropriate way is to look into that.

 $00{:}05{:}26{.}540 \dashrightarrow 00{:}05{:}28{.}425$ So the prices of mental

NOTE Confidence: 0.91527593

 $00:05:28.425 \rightarrow 00:05:29.933$ health has many elements.

NOTE Confidence: 0.91527593

 $00:05:29.940 \longrightarrow 00:05:33.236$ It's got the fear of being a becoming

NOTE Confidence: 0.91527593

 $00:05:33.236 \rightarrow 00:05:35.928$ sick yourself and the sends all the

NOTE Confidence: 0.91527593

 $00{:}05{:}35{.}928 \dashrightarrow 00{:}05{:}38{.}562$ time that the Angel of death is

NOTE Confidence: 0.91527593

 $00:05:38.562 \dashrightarrow 00:05:41.264$ waiting at the door of your house.

NOTE Confidence: 0.91527593

 $00{:}05{:}41{.}270 \dashrightarrow 00{:}05{:}43{.}902$ It has to do with the morning that

NOTE Confidence: 0.91527593

 $00:05:43.902 \rightarrow 00:05:46.308$ people are going through for people

NOTE Confidence: 0.91527593

 $00:05:46.308 \longrightarrow 00:05:49.271$ they have lossed this illness or the

NOTE Confidence: 0.91527593

00:05:49.271 --> 00:05:51.938 fear they have about people who have

NOTE Confidence: 0.91527593

 $00{:}05{:}51{.}938 \dashrightarrow 00{:}05{:}54{.}224$ the illness and whose outcomes physical

NOTE Confidence: 0.91527593

 $00{:}05{:}54{.}224$ --> $00{:}05{:}56{.}510$ health outcomes are uncertain or unsure.

NOTE Confidence: 0.91527593

00:05:56.510 --> 00:05:59.550 It has to do with the economic devastation NOTE Confidence: 0.91527593

00:05:59.550 --> 00:06:02.605 that seems to be we consuming the country. NOTE Confidence: 0.91527593

 $00:06:02.610 \longrightarrow 00:06:05.266$ The performance of the stock market in its NOTE Confidence: 0.91527593

00:06:05.266 --> 00:06:06.800 bizarre irregularities notwithstanding,

NOTE Confidence: 0.91527593

 $00{:}06{:}06{.}800 \dashrightarrow 00{:}06{:}09{.}236$ but an enormous enormous number of

NOTE Confidence: 0.91527593

00:06:09.236 --> 00:06:11.479 people obviously are out of work.

NOTE Confidence: 0.91527593

00:06:11.480 --> 00:06:12.068 Or,

NOTE Confidence: 0.91527593

00:06:12.068 --> 00:06:12.656 uh,

NOTE Confidence: 0.91527593

 $00:06:12.656 \dashrightarrow 00:06:16.772$ unable to continue to pay bills that

NOTE Confidence: 0.91527593

 $00:06:16.772 \rightarrow 00:06:21.440$ they have a broad range of industries.

NOTE Confidence: 0.91527593

 $00:06:21.440 \longrightarrow 00:06:24.016$ And finally it has to do with

NOTE Confidence: 0.91527593

 $00{:}06{:}24.016 \dashrightarrow 00{:}06{:}26.744$ our response to the problem which

NOTE Confidence: 0.91527593

 $00:06:26.744 \longrightarrow 00:06:28.800$ has been social isolation.

NOTE Confidence: 0.91527593

 $00{:}06{:}28.800 \dashrightarrow 00{:}06{:}31.608$ So even at a time when people in

NOTE Confidence: 0.91527593

 $00{:}06{:}31{.}608 \dashrightarrow 00{:}06{:}34{.}781$ many states in the US are beginning

NOTE Confidence: 0.91527593

 $00:06:34.781 \dashrightarrow 00:06:37.171$ to break through social isolation and

NOTE Confidence: 0.93663186

 $00:06:37.259 \longrightarrow 00:06:39.091$ are ceasing to observe

NOTE Confidence: 0.93663186

 $00:06:39.091 \longrightarrow 00:06:40.923$ some of its strictures,

NOTE Confidence: 0.93663186

 $00:06:40.930 \rightarrow 00:06:43.516$ the isolation continues for a very,

 $00:06:43.520 \rightarrow 00:06:45.690$ very large number of people.

NOTE Confidence: 0.93663186

 $00:06:45.690 \longrightarrow 00:06:47.875$ Social distancing for an even

NOTE Confidence: 0.93663186

00:06:47.875 --> 00:06:49.623 larger number people people

NOTE Confidence: 0.93663186

 $00:06:49.623 \rightarrow 00:06:51.858$ are wearing masks and don't.

NOTE Confidence: 0.93663186

 $00{:}06{:}51{.}860 \dashrightarrow 00{:}06{:}54{.}284$ Have this stimulation of seeing one

NOTE Confidence: 0.93663186

 $00{:}06{:}54.284 \dashrightarrow 00{:}06{:}57.683$ another space is all of those shifts comes

NOTE Confidence: 0.93663186

 $00{:}06{:}57{.}683 \dashrightarrow 00{:}07{:}00{.}239$ to new significant losses for ever for

NOTE Confidence: 0.93663186

 $00:07:00.314 \rightarrow 00:07:03.059$ people and very significant stressors.

NOTE Confidence: 0.93663186

 $00{:}07{:}03.060 \dashrightarrow 00{:}07{:}05.902$ So I'll look at all of them

NOTE Confidence: 0.93663186

 $00:07:05.902 \longrightarrow 00:07:08.879$ together and the concern of course,

NOTE Confidence: 0.93663186

 $00{:}07{:}08.880 \dashrightarrow 00{:}07{:}11.995$ is that the mental health crisis is

NOTE Confidence: 0.93663186

 $00{:}07{:}11.995 \dashrightarrow 00{:}07{:}15.159$ unaddressed in Wuhan when the crisis began.

NOTE Confidence: 0.93663186

 $00{:}07{:}15.160 \dashrightarrow 00{:}07{:}17.220$ Their the Chinese government

NOTE Confidence: 0.93663186

 $00:07:17.220 \dashrightarrow 00:07:19.795$ imported hundreds of mental health

NOTE Confidence: 0.93663186

 $00:07:19.795 \dashrightarrow 00:07:22.128$ workers to help people in Wuhan.

 $00:07:22.130 \longrightarrow 00:07:23.222$ Through the psychological

NOTE Confidence: 0.93663186

 $00{:}07{:}23.222 \dashrightarrow 00{:}07{:}24.678$ challenges of the crisis,

NOTE Confidence: 0.93663186

00:07:24.680 --> 00:07:26.500 uh, in the United States,

NOTE Confidence: 0.93663186

 $00{:}07{:}26.500 \dashrightarrow 00{:}07{:}28.678$ there has been no such effort.

NOTE Confidence: 0.93663186

 $00{:}07{:}28.680 \dashrightarrow 00{:}07{:}30.864$ There had been a patchwork of

NOTE Confidence: 0.93663186

 $00:07:30.864 \dashrightarrow 00:07:32.320$ responses by individual governors.

NOTE Confidence: 0.93663186

 $00{:}07{:}32.320 \dashrightarrow 00{:}07{:}34.552$ Some of those governor's have in

NOTE Confidence: 0.93663186

 $00:07:34.552 \longrightarrow 00:07:36.918$ fact brought in people to try to

NOTE Confidence: 0.93663186

00:07:36.918 --> 00:07:39.365 deal with at least some of the mental

NOTE Confidence: 0.93663186

 $00{:}07{:}39.365 \dashrightarrow 00{:}07{:}41.785$ health ramifications of the problem.

NOTE Confidence: 0.93663186

 $00:07:41.790 \longrightarrow 00:07:43.968$ But many of them have not.

NOTE Confidence: 0.93663186

 $00{:}07{:}43.970 \dashrightarrow 00{:}07{:}44.706$ And then,

NOTE Confidence: 0.93663186

 $00{:}07{:}44.706$ --> $00{:}07{:}46.546$ even when mental health services

NOTE Confidence: 0.93663186

 $00:07:46.546 \longrightarrow 00:07:48.418$ are available to people who

NOTE Confidence: 0.93663186

 $00:07:48.418 \longrightarrow 00:07:50.158$ recognize the need for them,

NOTE Confidence: 0.93663186

 $00:07:50.160 \longrightarrow 00:07:52.240$ there's the ongoing problem that.

00:07:52.240 --> 00:07:52.637 Uh,

NOTE Confidence: 0.93663186

 $00:07:52.637 \rightarrow 00:07:55.019$ people don't have insurance that allows

NOTE Confidence: 0.93663186

 $00:07:55.019 \rightarrow 00:07:58.138$ them to access those services we all know,

NOTE Confidence: 0.93663186

 $00:07:58.140 \longrightarrow 00:08:00.596$ or at least most of us know that

NOTE Confidence: 0.93663186

 $00{:}08{:}00{.}596 \dashrightarrow 00{:}08{:}02{.}585$ there had been parody legislation

NOTE Confidence: 0.93663186

 $00:08:02.585 \dashrightarrow 00:08:05.609$ that was designed to ensure that we

NOTE Confidence: 0.93663186

 $00{:}08{:}05{.}683 \dashrightarrow 00{:}08{:}08{.}651$ have the same access to mental health

NOTE Confidence: 0.93663186

 $00:08:08.651 \rightarrow 00:08:10.716$ services to physical health services.

NOTE Confidence: 0.93663186

 $00{:}08{:}10.716 \dashrightarrow 00{:}08{:}12.681$ This is a Department of

NOTE Confidence: 0.93663186

00:08:12.681 --> 00:08:13.860 psychiatry grand rounds.

NOTE Confidence: 0.93663186

 $00{:}08{:}13.860 \dashrightarrow 00{:}08{:}16.660$ Most of you will know that those

NOTE Confidence: 0.93663186

 $00{:}08{:}16.660 \dashrightarrow 00{:}08{:}19.046$ services are available on a much

NOTE Confidence: 0.93663186

 $00:08:19.046 \longrightarrow 00:08:20.901$ more limited basis and then

NOTE Confidence: 0.93663186

 $00{:}08{:}20{.}901 \dashrightarrow 00{:}08{:}22{.}370$ other medical services.

NOTE Confidence: 0.93663186

 $00{:}08{:}22.370 \dashrightarrow 00{:}08{:}24.710$ And that indeed all medical services

 $00{:}08{:}24.710 \dashrightarrow 00{:}08{:}27.124$ in the United States are available

NOTE Confidence: 0.93663186

 $00:08:27.124 \rightarrow 00:08:29.464$ on quite a selective basis depending

NOTE Confidence: 0.93663186

 $00{:}08{:}29{.}464 \dashrightarrow 00{:}08{:}32{.}338$ on who has insurance and what kind

NOTE Confidence: 0.93663186

 $00:08:32.338 \longrightarrow 00:08:34.358$ of insurance those people have.

NOTE Confidence: 0.93663186

00:08:34.360 --> 00:08:36.790 So, uhm, I think, uh,

NOTE Confidence: 0.93663186

 $00:08:36.790 \rightarrow 00:08:39.919$ we're uh to be shocked appropriately by

NOTE Confidence: 0.93663186

 $00:08:39.919 \rightarrow 00:08:43.587$ the absence of preparedness on this front.

NOTE Confidence: 0.93663186

00:08:43.590 --> 00:08:44.069 Um,

NOTE Confidence: 0.93663186

 $00{:}08{:}44{.}069 \dashrightarrow 00{:}08{:}46{.}464$ there was a study following

NOTE Confidence: 0.93663186

 $00:08:46.464 \longrightarrow 00:08:48.940$ the H1N1 outbreak in 2013,

NOTE Confidence: 0.93663186

 $00:08:48.940 \rightarrow 00:08:52.335$ and it was widely published that said,

NOTE Confidence: 0.93663186

00:08:52.340 --> 00:08:54.730 because pandemic disasters are unique

NOTE Confidence: 0.93663186

 $00{:}08{:}54{.}730 \dashrightarrow 00{:}08{:}57{.}681$ and do not include congregate sites

NOTE Confidence: 0.93663186

 $00{:}08{:}57{.}681 \dashrightarrow 00{:}09{:}00{.}116$ for prolonged support and recovery,

NOTE Confidence: 0.93663186

00:09:00.120 --> 00:09:02.590 they require specific response strategies

NOTE Confidence: 0.93663186

 $00:09:02.590 \longrightarrow 00:09:05.540$ to ensure the behavioral health needs.

 $00:09:05.540 \longrightarrow 00:09:07.472$ Children and families pandemic

NOTE Confidence: 0.93663186

 $00{:}09{:}07{.}472 \dashrightarrow 00{:}09{:}09{.}887$ planning must address these needs,

NOTE Confidence: 0.93663186

 $00:09:09.890 \longrightarrow 00:09:11.602$ and another said well,

NOTE Confidence: 0.93663186

 $00{:}09{:}11.602 \dashrightarrow 00{:}09{:}14.170$ information for the medical aspects of

NOTE Confidence: 0.93663186

 $00:09:14.248 \rightarrow 00:09:17.128$ disaster surge is increasingly available.

NOTE Confidence: 0.93663186

 $00{:}09{:}17.130 \dashrightarrow 00{:}09{:}19.734$ There is little guidance for health

NOTE Confidence: 0.93663186

 $00:09:19.734 \dashrightarrow 00:09:22.510$ care facilities on how to manage

NOTE Confidence: 0.93663186

 $00:09:22.510 \longrightarrow 00:09:24.905$ the psychological aspects of Lord

NOTE Confidence: 0.93663186

 $00{:}09{:}24.905 \dashrightarrow 00{:}09{:}27.493$ scale disasters that might involve

NOTE Confidence: 0.93663186

 $00:09:27.493 \longrightarrow 00:09:30.168$ a surge of psychological casualties,

NOTE Confidence: 0.93663186

 $00{:}09{:}30{.}170 \dashrightarrow 00{:}09{:}32{.}590$ so these problems were identified,

NOTE Confidence: 0.93663186

 $00{:}09{:}32{.}590 \dashrightarrow 00{:}09{:}35{.}548$ but nothing was done to ensure

NOTE Confidence: 0.93663186

 $00{:}09{:}35{.}548 \dashrightarrow 00{:}09{:}37{.}520$ that we were in.

NOTE Confidence: 0.93663186

 $00:09:37.520 \longrightarrow 00:09:40.600$ A better place by the time of

NOTE Confidence: 0.93663186

 $00{:}09{:}40.600 \dashrightarrow 00{:}09{:}41.920$ the next pandemic,

- $00:09:41.920 \longrightarrow 00:09:44.512$ and so we find ourselves very
- NOTE Confidence: 0.93663186
- 00:09:44.512 --> 00:09:46.760 inadequately prepared at this point,
- NOTE Confidence: 0.93663186
- $00:09:46.760 \longrightarrow 00:09:47.244$ uhm?
- NOTE Confidence: 0.93663186
- $00:09:47.244 \longrightarrow 00:09:48.212$ So, uh,
- NOTE Confidence: 0.93663186
- $00{:}09{:}48.212 \dashrightarrow 00{:}09{:}51.600$ the responses to the Cove in situation,
- NOTE Confidence: 0.93663186
- $00{:}09{:}51.600 \dashrightarrow 00{:}09{:}52.400$ I think.
- NOTE Confidence: 0.89693826
- $00:09:56.760 \longrightarrow 00:10:00.120$ People who are very robust who even.
- NOTE Confidence: 0.89693826
- $00:10:00.120 \longrightarrow 00:10:02.010$ If they are saddened or frustrated
- NOTE Confidence: 0.89693826
- $00{:}10{:}02{.}010$ --> $00{:}10{:}04{.}288$ by some aspects of what's going on,
- NOTE Confidence: 0.89693826
- $00{:}10{:}04.290 \dashrightarrow 00{:}10{:}07.041$ essentially sale on with their mood and NOTE Confidence: 0.89693826
- $00:10:07.041 \longrightarrow 00:10:09.620$ their mental health more or less intact.
- NOTE Confidence: 0.89693826
- $00:10:09.620 \longrightarrow 00:10:12.056$ There is a large group of people.
- NOTE Confidence: 0.89693826
- $00{:}10{:}12{.}060 \dashrightarrow 00{:}10{:}14{.}372$ I would say the largest of these four
- NOTE Confidence: 0.89693826
- $00{:}10{:}14.372 \dashrightarrow 00{:}10{:}16.609$ groups who are experiencing at troubling
- NOTE Confidence: 0.89693826
- $00:10:16.609 \rightarrow 00:10:18.599$ levels of anxiety and depression
- NOTE Confidence: 0.89693826
- $00:10:18.599 \longrightarrow 00:10:21.124$ but don't rise to the threshold in

- NOTE Confidence: 0.89693826
- $00:10:21.124 \rightarrow 00:10:23.194$ clinical illness and those people need.

00:10:23.194 --> 00:10:24.929 But I felt psychiatric birthday.

NOTE Confidence: 0.89693826

 $00{:}10{:}24{.}930 \dashrightarrow 00{:}10{:}27.674$ They need a recognition of the difficulties

NOTE Confidence: 0.89693826

 $00:10:27.674 \rightarrow 00:10:29.954$ that they're going through and then they

NOTE Confidence: 0.89693826

 $00:10:29.954 \rightarrow 00:10:32.589$ need to do a lot of self regulating.

NOTE Confidence: 0.89693826

00:10:32.590 - 00:10:34.678 They need to regularize their sleep,

NOTE Confidence: 0.89693826

 $00:10:34.680 \rightarrow 00:10:37.456$ they need to try to regularize their eating.

NOTE Confidence: 0.89693826

 $00:10:37.460 \longrightarrow 00:10:39.596$ They need to try to avoid

NOTE Confidence: 0.89693826

 $00:10:39.596 \longrightarrow 00:10:40.664$ excessive intake of.

NOTE Confidence: 0.89693826

 $00:10:40.670 \longrightarrow 00:10:42.920$ Caffeine, alcohol or substances of abuse.

NOTE Confidence: 0.89693826

 $00{:}10{:}42.920 \dashrightarrow 00{:}10{:}45.170$ They need to make sure they're

NOTE Confidence: 0.89693826

 $00{:}10{:}45{.}170 \dashrightarrow 00{:}10{:}46{.}295$ getting enough exercise.

NOTE Confidence: 0.89693826

 $00:10:46.300 \rightarrow 00:10:48.652$ They need to avoid becoming complete

NOTE Confidence: 0.89693826

 $00{:}10{:}48.652 \dashrightarrow 00{:}10{:}51.547$ junkies who do nothing but watch the news.

NOTE Confidence: 0.89693826

00:10:51.550 - 00:10:52.902 All day news junkies,

 $00:10:52.902 \rightarrow 00:10:55.704$ I mean that they need all of those

NOTE Confidence: 0.89693826

 $00{:}10{:}55{.}704 \dashrightarrow 00{:}10{:}58{.}126$ sort of methods that are tried and

NOTE Confidence: 0.89693826

 $00:10:58.126 \rightarrow 00:11:01.520$ true for helping people to remain in a NOTE Confidence: 0.89693826

00:11:01.520 --> 00:11:03.226 reasonably balanced place psychologically.

NOTE Confidence: 0.89693826

 $00{:}11{:}03.226 \dashrightarrow 00{:}11{:}06.208$ The third group are the people who

NOTE Confidence: 0.89693826

 $00{:}11{:}06{.}208 \dashrightarrow 00{:}11{:}08{.}882$ have never before had a mental health NOTE Confidence: 0.89693826

 $00:11:08.882 \rightarrow 00:11:12.091$ diagnosis who are now at the point of

NOTE Confidence: 0.89693826

 $00:11:12.091 \rightarrow 00:11:13.935$ meeting those clinical thresholds.

NOTE Confidence: 0.89693826

00:11:13.940 --> 00:11:14.395 Uhm.

NOTE Confidence: 0.89693826

 $00{:}11{:}14.395 \dashrightarrow 00{:}11{:}16.670$ Depression and anxiety in particular

NOTE Confidence: 0.89693826

 $00{:}11{:}16.670 \dashrightarrow 00{:}11{:}19.974$ result from the conjunction of a genetic

NOTE Confidence: 0.89693826

00:11:19.974 --> 00:11:22.324 vulnerability or a biological vulnerability,

NOTE Confidence: 0.89693826

 $00:11:22.330 \longrightarrow 00:11:23.638$ genetic and otherwise,

NOTE Confidence: 0.89693826

 $00{:}11{:}23.638 \dashrightarrow 00{:}11{:}25.818$ that meets with triggering external

NOTE Confidence: 0.89693826

 $00{:}11{:}25{.}818 \dashrightarrow 00{:}11{:}27{.}982$ circumstances and their level of

NOTE Confidence: 0.89693826

00:11:27.982 --> 00:11:30.027 triggering external circumstances is high,

- NOTE Confidence: 0.89693826
- 00:11:30.030 --> 00:11:31.742 and particularly, I think,
- NOTE Confidence: 0.89693826
- $00:11:31.742 \rightarrow 00:11:33.373$ relevantly, it is sustained.
- NOTE Confidence: 0.89693826
- $00{:}11{:}33{.}373 \dashrightarrow 00{:}11{:}36{.}717$ So there are a lot of people who
- NOTE Confidence: 0.89693826
- $00{:}11{:}36{.}717 \dashrightarrow 00{:}11{:}39{.}832$ can deal with the crisis that takes
- NOTE Confidence: 0.89693826
- $00:11:39.832 \longrightarrow 00:11:42.869$ place over a short period of time,
- NOTE Confidence: 0.89693826
- $00{:}11{:}42.870 \dashrightarrow 00{:}11{:}45.510$ and who can then deal with
- NOTE Confidence: 0.89693826
- $00:11:45.510 \longrightarrow 00:11:47.270$ the aftermath of it.
- NOTE Confidence: 0.89693826
- $00:11:47.270 \rightarrow 00:11:49.806$ There are many people who can cope with
- NOTE Confidence: 0.89693826
- $00:11:49.806 \rightarrow 00:11:51.797$ something which takes longer if they have
- NOTE Confidence: 0.89693826
- 00:11:51.797 --> 00:11:54.078 a sense of how long it's gonna take,
- NOTE Confidence: 0.89693826
- $00:11:54.080 \rightarrow 00:11:55.814$ and they can pace themselves who
- NOTE Confidence: 0.89693826
- $00{:}11{:}55{.}814 \dashrightarrow 00{:}11{:}57{.}327$ find the indefinite big shapeless
- NOTE Confidence: 0.89693826
- $00:11:57.327 \rightarrow 00:11:59.406$ have we gotten through the 1st wave?
- NOTE Confidence: 0.89693826
- $00{:}11{:}59{.}410 \dashrightarrow 00{:}12{:}01{.}770$ Is there going to be a second wave?
- NOTE Confidence: 0.89693826
- $00:12:01.770 \rightarrow 00:12:03.250$ What's actually happening to us?
- NOTE Confidence: 0.89693826

 $00:12:03.250 \rightarrow 00:12:06.986$ When are we going to be able to?

NOTE Confidence: 0.89693826

 $00:12:06.990 \longrightarrow 00:12:08.214$ Store without a mask?

NOTE Confidence: 0.89693826

 $00:12:08.214 \longrightarrow 00:12:10.547$ When are we gonna be able to

NOTE Confidence: 0.89693826

 $00:12:10.547 \longrightarrow 00:12:11.819$ socialize with friends?

NOTE Confidence: 0.89693826

 $00{:}12{:}11.820 \dashrightarrow 00{:}12{:}14.538$ When are we going to be able to do

NOTE Confidence: 0.89693826

00:12:14.538 --> 00:12:17.338 block all of that chaos and confusion?

NOTE Confidence: 0.89693826

 $00{:}12{:}17{.}340 \dashrightarrow 00{:}12{:}19{.}085$ Conservas triggers and there are

NOTE Confidence: 0.89693826

 $00:12:19.085 \rightarrow 00:12:20.830$ people now escalating into clinical

NOTE Confidence: 0.89693826

00:12:20.885 --> 00:12:22.169 states who didn't before,

NOTE Confidence: 0.89693826

 $00{:}12{:}22{.}170 \dashrightarrow 00{:}12{:}24{.}249$ and of course is always when there

NOTE Confidence: 0.89693826

 $00{:}12{:}24{.}249 \dashrightarrow 00{:}12{:}26{.}310$ are very extreme external stressors.

NOTE Confidence: 0.89693826

 $00{:}12{:}26{.}310 \dashrightarrow 00{:}12{:}28{.}230$ Many of those people are inexperienced

NOTE Confidence: 0.89693826

 $00{:}12{:}28{.}230 \dashrightarrow 00{:}12{:}30{.}449$ with the idea of mental illness.

NOTE Confidence: 0.89693826

 $00:12:30.450 \longrightarrow 00:12:33.555$ They don't know what the approach to it is,

NOTE Confidence: 0.89693826

 $00:12:33.560 \rightarrow 00:12:35.320$ but particularly they're often inclined

NOTE Confidence: 0.89693826

 $00:12:35.320 \longrightarrow 00:12:37.080$ to think that their situation.

- NOTE Confidence: 0.89693826
- 00:12:37.080 --> 00:12:38.880 Is responding to existing difficulties

 $00{:}12{:}38.880 \dashrightarrow 00{:}12{:}41.084$ outside of them rather than responding

NOTE Confidence: 0.89693826

 $00:12:41.084 \rightarrow 00:12:42.480$ to an internal state,

NOTE Confidence: 0.89693826

 $00:12:42.480 \rightarrow 00:12:44.116$ and they presume therefore,

NOTE Confidence: 0.89693826

 $00:12:44.116 \longrightarrow 00:12:46.570$ but it's not appropriate for them

NOTE Confidence: 0.89693826

 $00:12:46.639 \longrightarrow 00:12:48.984$ to try to treat the depression or

NOTE Confidence: 0.89693826

 $00:12:48.984 \rightarrow 00:12:51.026$ the anxiety that what they have

NOTE Confidence: 0.89693826

 $00:12:51.026 \rightarrow 00:12:53.280$ to do is simply wait for external

NOTE Confidence: 0.89693826

 $00:12:53.280 \longrightarrow 00:12:54.735$ circumstances to change.

NOTE Confidence: 0.89693826

00:12:54.735 --> 00:12:58.130 And I would say as I've said,

NOTE Confidence: 0.89693826

 $00:12:58.130 \rightarrow 00:12:59.555$ under other circumstances,

NOTE Confidence: 0.89693826

 $00{:}12{:}59{.}555 \dashrightarrow 00{:}13{:}01{.}930$ the Dickish Eology of depression

NOTE Confidence: 0.89693826

 $00{:}13{:}01{.}930 \dashrightarrow 00{:}13{:}04{.}558$ and anxiety does not dictate the

NOTE Confidence: 0.89693826

00:13:04.558 --> 00:13:06.964 treatment for depression and anxiety if

NOTE Confidence: 0.94351906

 $00:13:07.040 \longrightarrow 00:13:09.430$ you escalated into clinical depression

00:13:09.430 --> 00:13:12.202 or anxiety, it's appropriate to pursue

NOTE Confidence: 0.94351906

 $00:13:12.202 \rightarrow 00:13:14.467$ treatment whatever the origins maybe.

NOTE Confidence: 0.94351906

 $00{:}13{:}14{.}470 \dashrightarrow 00{:}13{:}17{.}820$ And so we live in a time when those people NOTE Confidence: 0.94351906

 $00:13:17.907 \rightarrow 00:13:21.428$ should be getting good access to the rapies NOTE Confidence: 0.94351906

 $00:13:21.428 \rightarrow 00:13:24.459$ that are appropriate medical therapies,

NOTE Confidence: 0.94351906

 $00{:}13{:}24.460 \dashrightarrow 00{:}13{:}26.232$ biological the rapies, medications, and.

NOTE Confidence: 0.94351906

 $00{:}13{:}26{.}232 \dashrightarrow 00{:}13{:}29{.}289$ Or equally to various forms of talk

NOTE Confidence: 0.94351906

 $00{:}13{:}29{.}289 \dashrightarrow 00{:}13{:}31{.}921$ the rapy and forms of support that may help

NOTE Confidence: 0.94351906

 $00{:}13{:}31{.}921 \dashrightarrow 00{:}13{:}34{.}407$ them to survive this moment in prices.

NOTE Confidence: 0.94351906

 $00:13:34.410 \longrightarrow 00:13:36.965$ And then the fourth group are the

NOTE Confidence: 0.94351906

 $00:13:36.965 \rightarrow 00:13:39.598$ people who already had a mental health NOTE Confidence: 0.94351906

 $00{:}13{:}39{.}598 \dashrightarrow 00{:}13{:}42{.}181$ diagnosis of one kind or another and

NOTE Confidence: 0.94351906

00:13:42.181 --> 00:13:44.709 who may have been operating in a state

NOTE Confidence: 0.94351906

 $00{:}13{:}44.709 \dashrightarrow 00{:}13{:}47.335$ of sustained Dis Timea and those

NOTE Confidence: 0.94351906

 $00:13:47.335 \longrightarrow 00:13:50.123$ people have been dealing with this

NOTE Confidence: 0.94351906

 $00:13:50.123 \rightarrow 00:13:52.923$ times now need to deal instead with.

- NOTE Confidence: 0.94351906
- $00{:}13{:}52{.}930 \dashrightarrow 00{:}13{:}54{.}795$ With Watt as some conditions
- NOTE Confidence: 0.94351906
- 00:13:54.795 00:13:55.914 called double depression,
- NOTE Confidence: 0.94351906
- $00:13:55.920 \longrightarrow 00:13:58.510$ in which the dis time a is now
- NOTE Confidence: 0.94351906
- $00{:}13{:}58{.}510 \dashrightarrow 00{:}14{:}01{.}018$ overlaid with an acute episode and
- NOTE Confidence: 0.94351906
- $00:14:01.018 \rightarrow 00:14:03.646$ to find people in very extreme.
- NOTE Confidence: 0.94351906
- $00{:}14{:}03.650 \dashrightarrow 00{:}14{:}06.050$ Depression, or in paralyzing anxiety,
- NOTE Confidence: 0.94351906
- $00:14:06.050 \rightarrow 00:14:08.450$ and those people clearly need
- NOTE Confidence: 0.94351906
- $00:14:08.450 \longrightarrow 00:14:10.370$ to have interventions made.
- NOTE Confidence: 0.94351906
- $00:14:10.370 \longrightarrow 00:14:12.770$ Some of them require hospitalization,
- NOTE Confidence: 0.94351906
- 00:14:12.770 --> 00:14:15.650 some of them admin require shifts
- NOTE Confidence: 0.94351906
- $00:14:15.650 \longrightarrow 00:14:17.090$ in medical treatment.
- NOTE Confidence: 0.94351906
- $00{:}14{:}17.090 \dashrightarrow 00{:}14{:}19.490$ Whatever the form of that
- NOTE Confidence: 0.94351906
- $00:14:19.490 \longrightarrow 00:14:20.930$ medical treatment is,
- NOTE Confidence: 0.94351906
- $00{:}14{:}20{.}930 \dashrightarrow 00{:}14{:}22{.}850$ all of them require
- NOTE Confidence: 0.94351906
- $00{:}14{:}22.850 \dashrightarrow 00{:}14{:}24.290$ expanded support services.
- NOTE Confidence: 0.94351906

 $00:14:24.290 \rightarrow 00:14:27.650$ Now the question of social isolation is,

NOTE Confidence: 0.94351906

 $00{:}14{:}27.650 \dashrightarrow 00{:}14{:}30.050$ I think, a crucial one.

NOTE Confidence: 0.94351906

 $00:14:30.050 \longrightarrow 00:14:32.485$ We all recognize that social

NOTE Confidence: 0.94351906

 $00:14:32.485 \longrightarrow 00:14:34.433$ isolation has been effective.

NOTE Confidence: 0.94351906

 $00{:}14{:}34{.}440 \dashrightarrow 00{:}14{:}37{.}835$ In flattening the curve and in bringing

NOTE Confidence: 0.94351906

 $00{:}14{:}37{.}835 \dashrightarrow 00{:}14{:}41{.}427$ about some sort of change and how

NOTE Confidence: 0.94351906

 $00:14:41.427 \rightarrow 00:14:43.977$ extreme peoples responses are too.

NOTE Confidence: 0.94351906

00:14:43.980 --> 00:14:47.487 Uh, uh, the physical effects of Kovid?

NOTE Confidence: 0.94351906

 $00:14:47.490 \rightarrow 00:14:51.004$ Uhm, but isolation is also very dangerous.

NOTE Confidence: 0.94351906

 $00:14:51.010 \rightarrow 00:14:53.520$ People find isolation very difficult.

NOTE Confidence: 0.94351906

 $00{:}14{:}53{.}520 \dashrightarrow 00{:}14{:}56{.}025$ They have always found isolation

NOTE Confidence: 0.94351906

 $00:14:56.025 \rightarrow 00:14:57.027$ very difficult.

NOTE Confidence: 0.94351906

 $00:14:57.030 \rightarrow 00:14:59.265$ Solitary confinement in prison system

NOTE Confidence: 0.94351906

 $00{:}14{:}59{.}265 \dashrightarrow 00{:}15{:}02{.}239$ and can result in panic attacks

NOTE Confidence: 0.94351906

 $00:15:02.239 \rightarrow 00:15:04.468$ and hallucinations. Um, isolation.

NOTE Confidence: 0.94351906

00:15:04.468 --> 00:15:08.100 In fact, I met tends to make people,

- NOTE Confidence: 0.94351906
- 00:15:08.100 --> 00:15:08.916 uh, experience?
- NOTE Confidence: 0.94351906
- 00:15:08.916 --> 00:15:09.732 Uh, uh?
- NOTE Confidence: 0.94351906
- $00:15:09.732 \longrightarrow 00:15:12.180$ Touch deprivation at often it reduces
- NOTE Confidence: 0.94351906
- $00:15:12.249 \longrightarrow 00:15:13.319$ immune response.
- NOTE Confidence: 0.94351906
- $00{:}15{:}13.320 \dashrightarrow 00{:}15{:}16.085$ So when we talk about the issue
- NOTE Confidence: 0.94351906
- $00:15:16.085 \longrightarrow 00:15:18.613$ of isolation when we talk about
- NOTE Confidence: 0.94351906
- $00:15:18.613 \rightarrow 00:15:20.708$ the idea that isolation maybe
- NOTE Confidence: 0.94351906
- $00:15:20.708 \longrightarrow 00:15:23.330$ twice as dangerous as obesity,
- NOTE Confidence: 0.94351906
- $00:15:23.330 \longrightarrow 00:15:25.125$ we're really talking not only
- NOTE Confidence: 0.94351906
- $00{:}15{:}25{.}125 \dashrightarrow 00{:}15{:}27{.}504$ about the fact that it's unpleasant
- NOTE Confidence: 0.94351906
- $00:15:27.504 \rightarrow 00:15:30.054$ to experience the mental health
- NOTE Confidence: 0.94351906
- $00:15:30.054 \rightarrow 00:15:31.584$ consequences of isolation,
- NOTE Confidence: 0.94351906
- $00:15:31.590 \longrightarrow 00:15:34.278$ but also about the idea that
- NOTE Confidence: 0.94351906
- $00:15:34.278 \longrightarrow 00:15:35.622$ one's immune responses.
- NOTE Confidence: 0.94351906
- $00{:}15{:}35{.}630 \dashrightarrow 00{:}15{:}38{.}480$ In a diminished and with the
- NOTE Confidence: 0.94351906

00:15:38.480 --> 00:15:39.905 diminished immune response,

NOTE Confidence: 0.94351906

 $00:15:39.910 \longrightarrow 00:15:43.473$ people are ill prepared to deal with

NOTE Confidence: 0.94351906

 $00:15:43.473 \rightarrow 00:15:46.080$ the physical assault of a virus,

NOTE Confidence: 0.94351906

00:15:46.080 - 00:15:49.712 so it's very dangerous to have so many

NOTE Confidence: 0.94351906

 $00{:}15{:}49{.}712 \dashrightarrow 00{:}15{:}53{.}678$ people who are in that state of depression,

NOTE Confidence: 0.94351906

 $00:15:53.680 \longrightarrow 00:15:56.320$ and you know the difficulty of

NOTE Confidence: 0.94351906

 $00{:}15{:}56{.}320 \dashrightarrow 00{:}15{:}58{.}697$ course is determining what the

NOTE Confidence: 0.94351906

 $00{:}15{:}58.697 \dashrightarrow 00{:}16{:}00.829$ borderline is between appropriate

NOTE Confidence: 0.94351906

00:16:00.829 --> 00:16:03.494 concern that exists when you're

NOTE Confidence: 0.94351906

 $00{:}16{:}03.577 \dashrightarrow 00{:}16{:}06.355$ looking at something like Kovid and.

NOTE Confidence: 0.94351906

 $00{:}16{:}06{.}360 \dashrightarrow 00{:}16{:}08{.}205$ The more extreme responses that

NOTE Confidence: 0.94351906

00:16:08.205 --> 00:16:10.743 many people have had to um at

NOTE Confidence: 0.94351906

 $00:16:10.743 \longrightarrow 00:16:12.603$ the crisis in in mental health,

NOTE Confidence: 0.94351906

 $00:16:12.610 \longrightarrow 00:16:14.494$ there is a very thin membrane

NOTE Confidence: 0.94351906

 $00:16:14.494 \rightarrow 00:16:15.436$ between responding appropriately

NOTE Confidence: 0.94351906

 $00:16:15.436 \longrightarrow 00:16:16.769$ to something difficult.

- NOTE Confidence: 0.94351906
- 00:16:16.770 --> 00:16:17.436 I mean,
- NOTE Confidence: 0.94351906
- $00:16:17.436 \longrightarrow 00:16:20.100$ it would be troubling to see people who
- NOTE Confidence: 0.94351906
- $00:16:20.179 \rightarrow 00:16:23.019$ don't care at all about what's going on,
- NOTE Confidence: 0.94351906
- $00:16:23.020 \longrightarrow 00:16:25.042$ but we've all seen some of
- NOTE Confidence: 0.94351906
- $00:16:25.042 \longrightarrow 00:16:26.830$ those people on the news.
- NOTE Confidence: 0.94351906
- $00{:}16{:}26{.}830 \dashrightarrow 00{:}16{:}29{.}470$ And what is the membrane
- NOTE Confidence: 0.94351906
- $00:16:29.470 \longrightarrow 00:16:31.054$ between that extreme?
- NOTE Confidence: 0.94351906
- $00:16:31.060 \rightarrow 00:16:33.250$ Between extreme anxiety that's within
- NOTE Confidence: 0.94351906
- $00{:}16{:}33.250 \dashrightarrow 00{:}16{:}36.910$ the realm of what I will loosely call,
- NOTE Confidence: 0.94351906
- 00:16:36.910 --> 00:16:39.160 despite it being loaded word,
- NOTE Confidence: 0.94351906
- $00{:}16{:}39{.}160 \dashrightarrow 00{:}16{:}42{.}384$ the normal and the point at which it
- NOTE Confidence: 0.94351906
- 00:16:42.384 --> 00:16:45.906 crosses over into being very deeply troubled,
- NOTE Confidence: 0.94351906
- $00:16:45.910 \longrightarrow 00:16:46.408$ troubling.
- NOTE Confidence: 0.94351906
- $00{:}16{:}46{.}408 \dashrightarrow 00{:}16{:}47{.}902$ And isolation has,
- NOTE Confidence: 0.94351906
- $00:16:47.902 \rightarrow 00:16:48.400$ uh,
- NOTE Confidence: 0.9342888

 $00{:}16{:}48{.}400 \dashrightarrow 00{:}16{:}50{.}482$ you know there are two problems

NOTE Confidence: 0.9342888

 $00:16:50.482 \longrightarrow 00:16:51.870$ of isolation right now.

NOTE Confidence: 0.9342888

 $00{:}16{:}51{.}870 \dashrightarrow 00{:}16{:}53{.}254$ Sartre famously said that

NOTE Confidence: 0.9342888

 $00:16:53.254 \rightarrow 00:16:54.638$ hell is other people.

NOTE Confidence: 0.9342888

 $00:16:54.640 \rightarrow 00:16:57.072$ And, um, hell, is it, turns out,

NOTE Confidence: 0.9342888

 $00{:}16{:}57{.}072 \dashrightarrow 00{:}16{:}59{.}494$ is also the absence of other people.

NOTE Confidence: 0.9342888

 $00:16:59.500 \longrightarrow 00:17:01.804$ So, uh, that is to say that people

NOTE Confidence: 0.9342888

 $00:17:01.804 \rightarrow 00:17:03.663$ are having a terribly difficult

NOTE Confidence: 0.9342888

 $00:17:03.663 \dashrightarrow 00:17:06.093$ time when they are completely alone,

NOTE Confidence: 0.9342888

 $00:17:06.100 \rightarrow 00:17:08.182$ and people are having a terribly

NOTE Confidence: 0.9342888

 $00{:}17{:}08{.}182 \dashrightarrow 00{:}17{:}10{.}317$ difficult time when they are sheltering NOTE Confidence: 0.9342888

 $00:17:10.317 \rightarrow 00:17:12.690$ with a small group of other people,

NOTE Confidence: 0.9342888

 $00{:}17{:}12.690 \dashrightarrow 00{:}17{:}15.245$ usually people to whom they are related

NOTE Confidence: 0.9342888

 $00{:}17{:}15.245 \dashrightarrow 00{:}17{:}18.238$ and see no one else for a long time.

NOTE Confidence: 0.9342888

 $00{:}17{:}18{.}240 \dashrightarrow 00{:}17{:}19{.}684$ But see those people.

NOTE Confidence: 0.9342888

 $00:17:19.684 \rightarrow 00:17:22.770$ Constantly and all of the all of the time,

 $00:17:22.770 \longrightarrow 00:17:24.648$ so the intimacy is difficult and

NOTE Confidence: 0.9342888

 $00:17:24.648 \longrightarrow 00:17:26.649$ the lack of intimacy is difficult

NOTE Confidence: 0.9342888

 $00:17:26.649 \longrightarrow 00:17:28.707$ and Ivan cast back to thinking

NOTE Confidence: 0.9342888

00:17:28.707 --> 00:17:30.868 about research I did on depression

NOTE Confidence: 0.9342888

 $00{:}17{:}30{.}868 \dashrightarrow 00{:}17{:}32{.}284$ among the Greenlandic Inuit.

NOTE Confidence: 0.9342888

 $00:17:32.290 \longrightarrow 00:17:34.330$ And when I went to Greenland,

NOTE Confidence: 0.9342888

 $00{:}17{:}34{.}330 \dashrightarrow 00{:}17{:}36{.}268$ I thought that the reason there

NOTE Confidence: 0.9342888

 $00{:}17{:}36.268 \dashrightarrow 00{:}17{:}38.814$ was a high rate of depression and

NOTE Confidence: 0.9342888

00:17:38.814 --> 00:17:41.166 suicide among the Inuit must be

NOTE Confidence: 0.9342888

 $00{:}17{:}41.166 \dashrightarrow 00{:}17{:}43.369$ because it's so cold and so dark

NOTE Confidence: 0.9342888

 $00:17:43.369 \longrightarrow 00:17:45.439$ for a long period of the year,

NOTE Confidence: 0.9342888

00:17:45.439 --> 00:17:47.560 and they must suffer from a form

NOTE Confidence: 0.9342888

00:17:47.631 --> 00:17:49.719 of seasonal affective disorder.

NOTE Confidence: 0.9342888

 $00{:}17{:}49{.}720 \dashrightarrow 00{:}17{:}51{.}886$ But it turned out that directly

NOTE Confidence: 0.9342888

 $00:17:51.886 \rightarrow 00:17:53.691$ quite well suited to, um,

 $00:17:53.691 \rightarrow 00:17:55.496$ the cold and the darkness,

NOTE Confidence: 0.9342888

00:17:55.500 -> 00:17:57.300 and that they aren't particularly

NOTE Confidence: 0.9342888

 $00:17:57.300 \longrightarrow 00:17:58.380$ troubled by them.

NOTE Confidence: 0.9342888

 $00:17:58.380 \longrightarrow 00:18:00.636$ The difficulty is that people in

NOTE Confidence: 0.9342888

 $00:18:00.636 \rightarrow 00:18:02.599$ Greenland mostly live in relatively

NOTE Confidence: 0.9342888

00:18:02.599 --> 00:18:05.322 small houses because there are is no

NOTE Confidence: 0.9342888

00:18:05.322 --> 00:18:07.384 good source of fuel for electricity

NOTE Confidence: 0.9342888

 $00:18:07.384 \rightarrow 00:18:09.932$ in their way to heat a larger house.

NOTE Confidence: 0.9342888

 $00:18:09.932 \longrightarrow 00:18:11.737$ They live with extended family,

NOTE Confidence: 0.9342888

 $00{:}18{:}11.740 \dashrightarrow 00{:}18{:}14.764$ and it's too cold and too dark to leave

NOTE Confidence: 0.9342888

 $00:18:14.764 \rightarrow 00:18:18.234$ the house for six months out of every year,

NOTE Confidence: 0.9342888

 $00:18:18.240 \rightarrow 00:18:20.170$ and so There you are.

NOTE Confidence: 0.9342888

 $00:18:20.170 \longrightarrow 00:18:23.082$ In a small house with your children

NOTE Confidence: 0.9342888

 $00{:}18{:}23.082 \dashrightarrow 00{:}18{:}25.562$ and your parents and your in

NOTE Confidence: 0.9342888

 $00{:}18{:}25{.}562 \dashrightarrow 00{:}18{:}27{.}482$ laws and you're all together

NOTE Confidence: 0.9342888

 $00:18:27.482 \rightarrow 00:18:30.250$ and you can't argue with anyone.

- NOTE Confidence: 0.9342888
- 00:18:30.250 --> 00:18:32.770 Because if you argue with anyone,

 $00{:}18{:}32{.}770 \dashrightarrow 00{:}18{:}34{.}870$ there's no place to go.

NOTE Confidence: 0.9342888

 $00{:}18{:}34{.}870 \dashrightarrow 00{:}18{:}37{.}134$ You can't then leave and go away and

NOTE Confidence: 0.9342888

 $00:18:37.134 \rightarrow 00:18:39.246$ so an enormous emotional repression

NOTE Confidence: 0.9342888

 $00{:}18{:}39{.}246 \dashrightarrow 00{:}18{:}41{.}706$ has ensued and that emotional

NOTE Confidence: 0.9342888

 $00:18:41.706 \rightarrow 00:18:44.109$ repression is extremely dangerous.

NOTE Confidence: 0.9342888

 $00{:}18{:}44{.}110 \dashrightarrow 00{:}18{:}47{.}470$ So we then see in the current situation,

NOTE Confidence: 0.9342888

 $00:18:47.470 \rightarrow 00:18:49.570$ people suffering from touch deprivation,

NOTE Confidence: 0.9342888

 $00:18:49.570 \longrightarrow 00:18:51.760$ which is a well documented

NOTE Confidence: 0.9342888

 $00:18:51.760 \rightarrow 00:18:53.512$ phenomenon or touch starvation.

NOTE Confidence: 0.9342888

 $00{:}18{:}53.520 \dashrightarrow 00{:}18{:}55.728$ And the lack of physical contact

NOTE Confidence: 0.9342888

 $00{:}18{:}55{.}728 \dashrightarrow 00{:}18{:}57{.}200$ with other people becomes

NOTE Confidence: 0.9342888

 $00:18:57.269 \rightarrow 00:18:59.429$ extremely difficult and troubling.

NOTE Confidence: 0.9342888

 $00:18:59.430 \longrightarrow 00:19:01.535$ Zoom cocktail are very well

NOTE Confidence: 0.9342888

 $00{:}19{:}01{.}535 \dashrightarrow 00{:}19{:}04{.}070$ and very nice in their way.

 $00:19:04.070 \longrightarrow 00:19:06.596$ Meetings like this one and Cal.

NOTE Confidence: 0.9342888

00:19:06.600 --> 00:19:09.126 Some degree of connection among people,

NOTE Confidence: 0.9342888

 $00:19:09.130 \longrightarrow 00:19:11.380$ but they don't in fact fully

NOTE Confidence: 0.9342888

 $00:19:11.380 \rightarrow 00:19:13.937$ answer the human need for physical

NOTE Confidence: 0.9342888

 $00:19:13.937 \longrightarrow 00:19:15.889$ contact with other people.

NOTE Confidence: 0.9342888

 $00:19:15.890 \longrightarrow 00:19:18.347$ And while I don't want to say

NOTE Confidence: 0.9342888

 $00:19:18.347 \rightarrow 00:19:20.020$ anything that compromises people's

NOTE Confidence: 0.9342888

 $00:19:20.020 \rightarrow 00:19:22.216$ engagement with social distancing,

NOTE Confidence: 0.9342888

 $00{:}19{:}22{.}220 \dashrightarrow 00{:}19{:}24{.}560$ which is obviously absolutely crucial.

NOTE Confidence: 0.9342888

 $00{:}19{:}24.560 \dashrightarrow 00{:}19{:}26.709$ The containing the further outbreak of a

NOTE Confidence: 0.9342888

 $00{:}19{:}26.709 \dashrightarrow 00{:}19{:}29.677$ Cove in an problems associated with so good.

NOTE Confidence: 0.9342888

 $00{:}19{:}29{.}680 \dashrightarrow 00{:}19{:}32{.}910$ I do want to say that you have to balance

NOTE Confidence: 0.9342888

 $00{:}19{:}32{.}992 \dashrightarrow 00{:}19{:}35{.}830$ that against the costs of isolation.

NOTE Confidence: 0.9342888

 $00{:}19{:}35{.}830 \dashrightarrow 00{:}19{:}38{.}944$ I had a letter last week from a someone

NOTE Confidence: 0.9342888

 $00:19:38.944 \rightarrow 00:19:41.847$ in London who wrote to me to say,

NOTE Confidence: 0.9342888

 $00:19:41.850 \rightarrow 00:19:42.324$ uh,

- NOTE Confidence: 0.9342888
- $00:19:42.324 \rightarrow 00:19:45.168$ that her best friend with previously

 $00:19:45.168 \longrightarrow 00:19:47.007$ suffered from depression had

NOTE Confidence: 0.9342888

 $00:19:47.007 \rightarrow 00:19:49.359$ kept writing to her to say what

NOTE Confidence: 0.9342888

 $00:19:49.359 \rightarrow 00:19:51.199$ a struggle she was having.

NOTE Confidence: 0.9342888

 $00{:}19{:}51{.}200 \dashrightarrow 00{:}19{:}53{.}230$ We had I had the experience of

NOTE Confidence: 0.9342888

 $00:19:53.230 \longrightarrow 00:19:54.772$ isolation that you felt depressed

NOTE Confidence: 0.9342888

 $00:19:54.772 \rightarrow 00:19:57.188$ and she felt very alone that you had

NOTE Confidence: 0.9090512

 $00:19:57.255 \longrightarrow 00:19:58.651$ no work, that she wasn't

NOTE Confidence: 0.9090512

 $00{:}19{:}58.651 \dashrightarrow 00{:}20{:}00.186$ able to fill her days.

NOTE Confidence: 0.9090512

00:20:00.190 --> 00:20:02.304 She had been watching a lot of

NOTE Confidence: 0.9090512

 $00{:}20{:}02{.}304 \dashrightarrow 00{:}20{:}04{.}295$ television and the person who wrote

NOTE Confidence: 0.9090512

 $00{:}20{:}04{.}295 \dashrightarrow 00{:}20{:}05{.}990$ to me was extremely concerned

NOTE Confidence: 0.9090512

 $00{:}20{:}05{.}990 \dashrightarrow 00{:}20{:}08{.}230$ and kept saying to her, you know,

NOTE Confidence: 0.9090512

 $00{:}20{:}08{.}230 \dashrightarrow 00{:}20{:}11{.}140$ eventually will be able to break out of this.

NOTE Confidence: 0.9090512

 $00:20:11.140 \longrightarrow 00:20:13.387$ Eventually will be able to see one

 $00:20:13.387 \rightarrow 00:20:15.650$ another she could hear in her friends,

NOTE Confidence: 0.9090512

 $00{:}20{:}15.650 \dashrightarrow 00{:}20{:}17.576$ turn a voice that the depression

NOTE Confidence: 0.9090512

 $00{:}20{:}17.576 \dashrightarrow 00{:}20{:}19.508$ was escalating. This woman said I

NOTE Confidence: 0.9090512

 $00:20:19.508 \longrightarrow 00:20:21.440$ can't stand being by myself anymore.

NOTE Confidence: 0.9090512

00:20:21.440 --> 00:20:23.372 I can't stand it and, uh,

NOTE Confidence: 0.9090512

 $00{:}20{:}23.372 \dashrightarrow 00{:}20{:}25.948$ a few days later she hanged herself up.

NOTE Confidence: 0.9090512

 $00:20:25.950 \rightarrow 00:20:28.014$ There are people who are dying

NOTE Confidence: 0.9090512

 $00:20:28.014 \longrightarrow 00:20:30.378$ of Kovid who don't even have it.

NOTE Confidence: 0.9090512

 $00{:}20{:}30{.}380 \dashrightarrow 00{:}20{:}31{.}496$ They're dying of.

NOTE Confidence: 0.9090512

 $00:20:31.496 \rightarrow 00:20:33.356$ It's psychological overtones and meanings,

NOTE Confidence: 0.9090512

 $00{:}20{:}33{.}360 \dashrightarrow 00{:}20{:}35{.}880$ and we have to be attentive to how

NOTE Confidence: 0.9090512

 $00{:}20{:}35{.}880 \dashrightarrow 00{:}20{:}38{.}579$ we deal with that crisis and how

NOTE Confidence: 0.9090512

 $00:20:38.579 \rightarrow 00:20:41.035$ we deal with the possibility that

NOTE Confidence: 0.9090512

00:20:41.035 --> 00:20:43.375 it even people who don't commit

NOTE Confidence: 0.9090512

00:20:43.375 --> 00:20:46.875 suicide now may suffer a form of PTSD

NOTE Confidence: 0.9090512

 $00:20:46.875 \rightarrow 00:20:50.370$ that goes on for years and years.

- NOTE Confidence: 0.9090512
- $00:20:50.370 \longrightarrow 00:20:51.224$ So, uhm,
- NOTE Confidence: 0.9090512
- $00:20:51.224 \rightarrow 00:20:54.640$ now there's been a lot of looking at,
- NOTE Confidence: 0.9090512
- $00{:}20{:}54.640 \dashrightarrow 00{:}20{:}55.390$ uh, uh,
- NOTE Confidence: 0.9090512
- $00{:}20{:}55{.}390 \dashrightarrow 00{:}20{:}58{.}390$ there's been a lot of looking at what
- NOTE Confidence: 0.9090512
- $00:20:58.479 \rightarrow 00:21:02.436$ the meanings on the ramifications are of, uh?
- NOTE Confidence: 0.9090512
- $00:21:02.436 \longrightarrow 00:21:04.580$ The Cove in situation,
- NOTE Confidence: 0.9090512
- 00:21:04.580 --> 00:21:06.100 and particularly in looking
- NOTE Confidence: 0.9090512
- $00{:}21{:}06{.}100 \dashrightarrow 00{:}21{:}07{.}240$ at Florentine origin,
- NOTE Confidence: 0.9090512
- $00{:}21{:}07{.}240 \dashrightarrow 00{:}21{:}10{.}030$ is in fact the oldest or one of the
- NOTE Confidence: 0.9090512
- $00:21:10.030 \longrightarrow 00:21:12.938$ oldest medical technologies in the world.
- NOTE Confidence: 0.9090512
- $00:21:12.940 \longrightarrow 00:21:14.840$ The people who were diseased
- NOTE Confidence: 0.9090512
- $00{:}21{:}14.840 \dashrightarrow 00{:}21{:}16.740$ have been put in quarantine,
- NOTE Confidence: 0.9090512
- $00{:}21{:}16.740 \dashrightarrow 00{:}21{:}19.436$ and since the ancient world it was a
- NOTE Confidence: 0.9090512
- $00:21:19.436 \longrightarrow 00:21:22.438$ very common means of dealing with Contagion.
- NOTE Confidence: 0.9090512
- 00:21:22.440 --> 00:21:22.820 However,
- NOTE Confidence: 0.9090512

- $00:21:22.820 \longrightarrow 00:21:25.100$ a quarantine has been for people
- NOTE Confidence: 0.9090512
- $00{:}21{:}25{.}100 \dashrightarrow 00{:}21{:}26{.}240$ who are sick,
- NOTE Confidence: 0.9090512
- $00:21:26.240 \longrightarrow 00:21:29.040$ and while it has been awful for
- NOTE Confidence: 0.9090512
- 00:21:29.040 --> 00:21:31.896 the people who are sick and many
- NOTE Confidence: 0.9090512
- $00{:}21{:}31{.}896 \dashrightarrow 00{:}21{:}34{.}860$ of them had severe or fatal as uh.
- NOTE Confidence: 0.9090512
- $00:21:34.860 \longrightarrow 00:21:36.348$ Situations, in any case,
- NOTE Confidence: 0.9090512
- $00:21:36.348 \longrightarrow 00:21:39.142$ um patients who are put into isolation
- NOTE Confidence: 0.9090512
- $00:21:39.142 \longrightarrow 00:21:41.597$ to elevated rates of depression,
- NOTE Confidence: 0.9090512
- 00:21:41.600 --> 00:21:42.050 anxiety,
- NOTE Confidence: 0.9090512
- 00:21:42.050 --> 00:21:42.500 PTSD,
- NOTE Confidence: 0.9090512
- 00:21:42.500 --> 00:21:44.750 their physical recovery is slower
- NOTE Confidence: 0.9090512
- $00{:}21{:}44.750 \dashrightarrow 00{:}21{:}46.919$ than the physical recovery of
- NOTE Confidence: 0.9090512
- 00:21:46.919 --> 00:21:49.169 people who are not in isolation,
- NOTE Confidence: 0.9090512
- 00:21:49.170 --> 00:21:51.684 and the prospect that people face
- NOTE Confidence: 0.9090512
- $00:21:51.684 \rightarrow 00:21:54.580$ and that many people with covert now
- NOTE Confidence: 0.9090512
- $00:21:54.580 \rightarrow 00:21:58.020$ face of dying alone is a terrible prospect.

- NOTE Confidence: 0.9090512
- $00:21:58.020 \longrightarrow 00:22:01.008$ And it passed people into a

 $00:22:01.008 \longrightarrow 00:22:02.502$ very damaged state.

NOTE Confidence: 0.9090512

 $00:22:02.510 \rightarrow 00:22:04.018$ Putting people in Quarantine

NOTE Confidence: 0.9090512

 $00:22:04.018 \longrightarrow 00:22:06.767$ who don't have an illness is a

NOTE Confidence: 0.9090512

00:22:06.767 --> 00:22:08.009 very modern technology.

NOTE Confidence: 0.9090512

 $00{:}22{:}08.010 \dashrightarrow 00{:}22{:}10.824$ It's been done only a few times

NOTE Confidence: 0.9090512

 $00:22:10.824 \longrightarrow 00:22:13.242$ before and never on the scale

NOTE Confidence: 0.9090512

 $00:22:13.242 \longrightarrow 00:22:15.480$ on which is being done now.

NOTE Confidence: 0.9090512

 $00{:}22{:}15.480 \dashrightarrow 00{:}22{:}18.168$ And so you have people sheltering

NOTE Confidence: 0.9090512

 $00:22:18.168 \longrightarrow 00:22:20.434$ inside with effectively have no

NOTE Confidence: 0.9090512

00:22:20.434 --> 00:22:22.816 symptoms who are nonetheless in a

NOTE Confidence: 0.9090512

 $00{:}22{:}22{.}816$ --> $00{:}22{:}25{.}359$ form of Florentine and the last time NOTE Confidence: 0.9090512

 $00{:}22{:}25{.}359 \dashrightarrow 00{:}22{:}28{.}020$ that that was tried on any scale was NOTE Confidence: 0.9090512

 $00{:}22{:}28.020 \dashrightarrow 00{:}22{:}30.270$ during the SARS outbreak in 2003

NOTE Confidence: 0.9090512

 $00{:}22{:}30{.}270 \dashrightarrow 00{:}22{:}33{.}419$ in a mixed Canada where there was.

- 00:22:33.420 --> 00:22:33.816 Uh,
- NOTE Confidence: 0.9090512
- 00:22:33.816 --> 00:22:36.984 a big movement to do that I want
- NOTE Confidence: 0.9090512
- 00:22:36.984 --> 00:22:39.550 to read to you, Richard Chavez.
- NOTE Confidence: 0.9090512
- $00{:}22{:}39{.}550 \dashrightarrow 00{:}22{:}42{.}070$ The UM was Ontario Chief Medical
- NOTE Confidence: 0.9090512
- $00{:}22{:}42.070 \dashrightarrow 00{:}22{:}44.118$ Officer wrote about the effects
- NOTE Confidence: 0.9090512
- $00:22:44.118 \longrightarrow 00:22:45.630$ of that for eign gene,
- NOTE Confidence: 0.9090512
- $00:22:45.630 \longrightarrow 00:22:47.665$ which clearly helped to contain
- NOTE Confidence: 0.9090512
- $00{:}22{:}47.665 \dashrightarrow 00{:}22{:}48.886$ the SARS outbreak.
- NOTE Confidence: 0.9090512
- 00:22:48.890 --> 00:22:51.725 He said in the unlikely event of
- NOTE Confidence: 0.9090512
- 00:22:51.725 --> 00:22:53.769 another SARS outbreak in Canada,
- NOTE Confidence: 0.9090512
- $00:22:53.770 \longrightarrow 00:22:55.894$ public health officials should
- NOTE Confidence: 0.9090512
- $00{:}22{:}55{.}894 \dashrightarrow 00{:}22{:}57{.}487$ quarantine no one.
- NOTE Confidence: 0.9090512
- 00:22:57.490 --> 00:22:59.922 And his point was not to say that
- NOTE Confidence: 0.9090512
- $00{:}22{:}59{.}922 \dashrightarrow 00{:}23{:}01{.}756$ starts isn't contagious or the
- NOTE Confidence: 0.9090512
- $00:23:01.756 \rightarrow 00:23:04.060$ dealing with the contagion of SARS
- NOTE Confidence: 0.9090512
- $00:23:04.060 \rightarrow 00:23:06.169$ isn't a real an urgent problem,

00:23:06.170 - > 00:23:08.620 but that the after effects of that

NOTE Confidence: 0.9090512

 $00:23:08.620 \longrightarrow 00:23:10.413$ Florentine were so enormous that

NOTE Confidence: 0.9090512

 $00:23:10.413 \rightarrow 00:23:13.109$ they may well not have been worth it.

NOTE Confidence: 0.9101821

 $00:23:13.110 \longrightarrow 00:23:15.574$ and I have seen as I've looked

NOTE Confidence: 0.9101821

00:23:15.574 --> 00:23:17.918 around many people whom I know or

NOTE Confidence: 0.9101821

 $00{:}23{:}17{.}918 \dashrightarrow 00{:}23{:}20{.}186$ whom I have had some degree of

NOTE Confidence: 0.9101821

 $00{:}23{:}20{.}186 \dashrightarrow 00{:}23{:}22{.}466$ contact with who have lost people,

NOTE Confidence: 0.9101821

 $00{:}23{:}22{.}470 \dashrightarrow 00{:}23{:}24{.}871$ I lost one person to whom I'm

NOTE Confidence: 0.9101821

 $00:23:24.871 \longrightarrow 00:23:26.686$ extremely close and have now

NOTE Confidence: 0.9101821

00:23:26.686 --> 00:23:28.834 seen a number of friends losing.

NOTE Confidence: 0.9101821

 $00{:}23{:}28{.}840 \dashrightarrow 00{:}23{:}30{.}288$ Parents losing relatives going

NOTE Confidence: 0.9101821

 $00{:}23{:}30{.}288$ --> $00{:}23{:}32{.}850$ through all forms of law and having NOTE Confidence: 0.9101821

00:23:32.850 --> 00:23:35.083 to deal with the difficulty of not

NOTE Confidence: 0.9101821

 $00:23:35.083 \rightarrow 00:23:37.483$ being able to go and help the people NOTE Confidence: 0.9101821

 $00{:}23{:}37{.}483 \dashrightarrow 00{:}23{:}39{.}272$ and being with their parents when

00:23:39.272 --> 00:23:41.228 their parents are dying of friend

NOTE Confidence: 0.9101821

 $00{:}23{:}41{.}228 \dashrightarrow 00{:}23{:}43{.}292$ of mine described being on FaceTime

NOTE Confidence: 0.9101821

00:23:43.292 --> 00:23:45.682 with her dying father was in and

NOTE Confidence: 0.9101821

 $00{:}23{:}45{.}682 \dashrightarrow 00{:}23{:}47{.}488$ out of consciousness and trying to NOTE Confidence: 0.9101821

 $00{:}23{:}47{.}488 \dashrightarrow 00{:}23{:}49{.}824$ sing to him over the Internet and

NOTE Confidence: 0.9101821

 $00{:}23{:}49{.}824 \dashrightarrow 00{:}23{:}52{.}305$ she said they were the songs he NOTE Confidence: 0.9101821

 $00{:}23{:}52{.}305 \dashrightarrow 00{:}23{:}54{.}681$ had sung to her as a child and she NOTE Confidence: $0{.}9101821$

 $00:23:54.753 \rightarrow 00:23:57.147$ felt that in singing them she had

NOTE Confidence: 0.9101821

00:23:57.147 --> 00:23:59.278 some degree of contact with him.

NOTE Confidence: 0.9101821

 $00{:}23{:}59{.}278 \dashrightarrow 00{:}24{:}01{.}108$ But he said the fact.

NOTE Confidence: 0.9101821

00:24:01.110 $\operatorname{-->}$ 00:24:03.091 But I didn't know the last time

NOTE Confidence: 0.9101821

00:24:03.091 - 00:24:04.510 I hug my father,

NOTE Confidence: 0.9101821

 $00{:}24{:}04{.}510 \dashrightarrow 00{:}24{:}06{.}666$ but it would be the last time.

NOTE Confidence: 0.9101821

 $00{:}24{:}06.670 \dashrightarrow 00{:}24{:}08.958$ The fact that I couldn't go there an

NOTE Confidence: 0.9101821

 $00:24:08.958 \longrightarrow 00:24:10.881$ provide the comfort of holding his

NOTE Confidence: 0.9101821

 $00:24:10.881 \rightarrow 00:24:13.179$ hand while he passed into death was

- NOTE Confidence: 0.9101821
- 00:24:13.179 00:24:15.314 the worst agony that I've ever known.

 $00{:}24{:}15{.}320 \dashrightarrow 00{:}24{:}16{.}870$ And I've heard similar things

NOTE Confidence: 0.9101821

 $00:24:16.870 \longrightarrow 00:24:17.800$ from other people.

NOTE Confidence: 0.9101821

 $00:24:17.800 \longrightarrow 00:24:19.942$ Now there's not only the loss of

NOTE Confidence: 0.9101821

 $00:24:19.942 \longrightarrow 00:24:22.118$ contact with the person who is died,

NOTE Confidence: 0.9101821

 $00{:}24{:}22.120 \dashrightarrow 00{:}24{:}24.660$ there is also the aftermath

NOTE Confidence: 0.9101821

 $00:24:24.660 \rightarrow 00:24:26.184$ of losing someone.

NOTE Confidence: 0.9101821

 $00:24:26.190 \longrightarrow 00:24:28.452$ People contact with the other people

NOTE Confidence: 0.9101821

 $00{:}24{:}28{.}452 \dashrightarrow 00{:}24{:}30{.}613$ have survived people who were dying

NOTE Confidence: 0.9101821

00:24:30.613 --> 00:24:32.941 of Ovid don't have AM at funerals in

NOTE Confidence: 0.9101821

 $00{:}24{:}33.004 \dashrightarrow 00{:}24{:}35.110$ any significant sense of the word.

NOTE Confidence: 0.9101821

 $00{:}24{:}35{.}110 \dashrightarrow 00{:}24{:}37{.}192$ Even if there's a burial that

NOTE Confidence: 0.9101821

 $00{:}24{:}37{.}192 \dashrightarrow 00{:}24{:}39{.}219$ somehow broadcast on zoom is there.

NOTE Confidence: 0.9101821

 $00{:}24{:}39{.}220 \dashrightarrow 00{:}24{:}41{.}290$ Sometimes is we don't have the

NOTE Confidence: 0.9101821

 $00:24:41.290 \longrightarrow 00:24:43.061$ opportunity to gather with the

- $00:24:43.061 \longrightarrow 00:24:44.369$ rest of their families.
- NOTE Confidence: 0.9101821
- 00:24:44.370 --> 00:24:45.399 There, someone I,
- NOTE Confidence: 0.9101821
- $00:24:45.399 \rightarrow 00:24:47.800$ the person I was very close to,
- NOTE Confidence: 0.9101821
- $00:24:47.800 \longrightarrow 00:24:50.620$ was in fact my cycle analyst.
- NOTE Confidence: 0.9101821
- $00:24:50.620 \longrightarrow 00:24:53.420$ Died, his wife lives in New York.
- NOTE Confidence: 0.9101821
- $00{:}24{:}53{.}420 \dashrightarrow 00{:}24{:}55{.}420$ His son a andamia grandchildren
- NOTE Confidence: 0.9101821
- 00:24:55.420 --> 00:24:56.620 live in California.
- NOTE Confidence: 0.9101821
- $00{:}24{:}56.620 \dashrightarrow 00{:}24{:}57.841$ Under ordinary circumstances
- NOTE Confidence: 0.9101821
- 00:24:57.841 --> 00:25:00.283 they would all have gathered in
- NOTE Confidence: 0.9101821
- $00{:}25{:}00{.}283 \dashrightarrow 00{:}25{:}02{.}220$ New York and been together.
- NOTE Confidence: 0.9101821
- $00{:}25{:}02{.}220 \dashrightarrow 00{:}25{:}04{.}620$ Instead, his widow is by herself.
- NOTE Confidence: 0.9101821
- $00:25:04.620 \longrightarrow 00:25:06.996$ She's by herself in New York
- NOTE Confidence: 0.9101821
- 00:25:06.996 > 00:25:09.020 with her family someplace else.
- NOTE Confidence: 0.9101821
- $00:25:09.020 \longrightarrow 00:25:11.020$ They talked on the phone.
- NOTE Confidence: 0.9101821
- 00:25:11.020 --> 00:25:12.620 They use whatever other
- NOTE Confidence: 0.9101821
- $00:25:12.620 \longrightarrow 00:25:13.820$ technologies there are.

- NOTE Confidence: 0.9101821
- $00:25:13.820 \longrightarrow 00:25:16.620$ It is not the same as processing

 $00{:}25{:}16.620 \dashrightarrow 00{:}25{:}19.205$ someones death in company with the

NOTE Confidence: 0.9101821

 $00:25:19.205 \rightarrow 00:25:21.815$ people to whom you feel closest.

NOTE Confidence: 0.9101821

 $00:25:21.820 \longrightarrow 00:25:24.046$ So something doesn't have to be

NOTE Confidence: 0.9101821

 $00{:}25{:}24.046 \dashrightarrow 00{:}25{:}26.220$ irrational to become a sickness.

NOTE Confidence: 0.9101821

 $00:25:26.220 \longrightarrow 00:25:28.620$ The fact that these people are

NOTE Confidence: 0.9101821

00:25:28.620 --> 00:25:29.820 struggling doesn't constitute,

NOTE Confidence: 0.9101821

 $00:25:29.820 \longrightarrow 00:25:30.254$ uh,

NOTE Confidence: 0.9101821

 $00{:}25{:}30{.}254 \dashrightarrow 00{:}25{:}32{.}858$ something that is not a sickness

NOTE Confidence: 0.9101821

 $00:25:32.858 \rightarrow 00:25:35.417$ simply because there's a reason for it.

NOTE Confidence: 0.9101821

 $00{:}25{:}35{.}420 \dashrightarrow 00{:}25{:}37{.}472$ The suffering that people are going

NOTE Confidence: 0.9101821

 $00{:}25{:}37{.}472 \dashrightarrow 00{:}25{:}39{.}350$ through Israel and real suffering

NOTE Confidence: 0.9101821

 $00{:}25{:}39{.}350 \dashrightarrow 00{:}25{:}41{.}610$ escalates into mental illness and

NOTE Confidence: 0.9101821

 $00{:}25{:}41.610 \dashrightarrow 00{:}25{:}43.418$ mental illness requires treatment.

NOTE Confidence: 0.9101821

 $00:25:43.420 \longrightarrow 00:25:45.820$ I'm in a truck just briefly

 $00:25:45.820 \longrightarrow 00:25:47.420$ about some animal models,

NOTE Confidence: 0.9101821

 $00{:}25{:}47{.}420 \dashrightarrow 00{:}25{:}50{.}282$ and then I'm going to open

NOTE Confidence: 0.9101821

 $00:25:50.282 \longrightarrow 00:25:52.680$ the floor to questions and.

NOTE Confidence: 0.9101821

 $00:25:52.680 \longrightarrow 00:25:54.784$ The toxic effects of fear, um,

NOTE Confidence: 0.9101821

 $00{:}25{:}54{.}784 \dashrightarrow 00{:}25{:}56{.}982$ at our uh for long fear sustained

NOTE Confidence: 0.9101821

 $00{:}25{:}56{.}982 \dashrightarrow 00{:}25{:}58{.}770$ here are well documented.

NOTE Confidence: 0.9101821

00:25:58.770 --> 00:26:00.560 A mat part is all,

NOTE Confidence: 0.9101821

00:26:00.560 --> 00:26:01.276 of course,

NOTE Confidence: 0.9101821

 $00{:}26{:}01{.}276 \dashrightarrow 00{:}26{:}04{.}140$ is intended to respond to a momentary crisis.

NOTE Confidence: 0.9101821

 $00:26:04.140 \longrightarrow 00:26:06.282$ And if you're an antelope and

NOTE Confidence: 0.9101821

 $00:26:06.282 \rightarrow 00:26:07.353$ alliance suddenly materializes,

NOTE Confidence: 0.9101821

 $00{:}26{:}07{.}360 \dashrightarrow 00{:}26{:}10{.}280$ the rush of cortisol can be helpful in

NOTE Confidence: 0.9101821

00:26:10.280 --> 00:26:12.728 allowing you to escape and get away.

NOTE Confidence: 0.9101821

 $00:26:12.730 \longrightarrow 00:26:14.445$ But the kind of sustained

NOTE Confidence: 0.9101821

 $00:26:14.445 \longrightarrow 00:26:16.160$ stress that we're looking at

NOTE Confidence: 0.9113744

 $00:26:16.225 \longrightarrow 00:26:18.427$ in the current situation is a

- NOTE Confidence: 0.9113744
- 00:26:18.427 --> 00:26:20.212 very different matter, and, uh,

 $00:26:20.212 \longrightarrow 00:26:22.258$ I think it's important that we

NOTE Confidence: 0.9113744

 $00{:}26{:}22{.}258 \dashrightarrow 00{:}26{:}24{.}900$ look at the fact that this is

NOTE Confidence: 0.9113744

 $00:26:24.900 \longrightarrow 00:26:26.785$ documented not only in humans.

NOTE Confidence: 0.9113744

 $00{:}26{:}26{.}790 \dashrightarrow 00{:}26{:}29{.}566$ Being but as I say in animal models,

NOTE Confidence: 0.9113744

 $00{:}26{:}29{.}570 \dashrightarrow 00{:}26{:}31{.}532$ if you take flies and you

NOTE Confidence: 0.9113744

00:26:31.532 --> 00:26:33.380 put them in South India,

NOTE Confidence: 0.9113744

 $00{:}26{:}33{.}380 \dashrightarrow 00{:}26{:}36{.}756$ isolation for a period of two weeks and

NOTE Confidence: 0.9113744

 $00:26:36.756 \rightarrow 00:26:40.337$ which is not such a terribly long time.

NOTE Confidence: 0.9113744

 $00:26:40.340 \longrightarrow 00:26:42.980$ It's a long time for fly.

NOTE Confidence: 0.9113744

 $00:26:42.980 \longrightarrow 00:26:45.095$ I suppose you discover that

NOTE Confidence: 0.9113744

 $00{:}26{:}45.095 \dashrightarrow 00{:}26{:}47.210$ they develop behaviors that are

NOTE Confidence: 0.9113744

 $00{:}26{:}47.284 \dashrightarrow 00{:}26{:}49.579$ aggressive and that are extreme,

NOTE Confidence: 0.9113744

 $00{:}26{:}49{.}580 \dashrightarrow 00{:}26{:}50{.}900$ uh, extremely injurious.

NOTE Confidence: 0.9113744

 $00{:}26{:}50{.}900 \dashrightarrow 00{:}26{:}53{.}100$ Scored other flies there clearly,

 $00:26:53.100 \rightarrow 00:26:54.116$ profoundly distressed.

NOTE Confidence: 0.9113744

 $00{:}26{:}54.116 \dashrightarrow 00{:}26{:}57.164$ UM, researchers at Caltech have isolated

NOTE Confidence: 0.9113744

 $00{:}26{:}57{.}164 \dashrightarrow 00{:}27{:}00{.}292$ mice for a period of two weeks and

NOTE Confidence: 0.9113744

 $00:27:00.292 \rightarrow 00:27:02.780$ noted increase in fear and aggression,

NOTE Confidence: 0.9113744

 $00{:}27{:}02.780 \dashrightarrow 00{:}27{:}04.980$ and those researchers have located

NOTE Confidence: 0.9113744

 $00{:}27{:}04{.}980 \dashrightarrow 00{:}27{:}07{.}620$ the problem at the techie kind.

NOTE Confidence: 0.9113744

00:27:07.620 --> 00:27:09.604 In Gene Chapter 2,

NOTE Confidence: 0.9113744

 $00:27:09.604 \longrightarrow 00:27:10.596$ which encodes.

NOTE Confidence: 0.9113744

 $00{:}27{:}10.600 \dashrightarrow 00{:}27{:}13.302$ Euro kind and be and which is

NOTE Confidence: 0.9113744

 $00:27:13.302 \longrightarrow 00:27:15.404$ a neuropeptide active in the

NOTE Confidence: 0.9113744

 $00{:}27{:}15{.}404 \dashrightarrow 00{:}27{:}17{.}564$ Amygdala and in the hypothalamus,

NOTE Confidence: 0.9113744

 $00:27:17.570 \longrightarrow 00:27:19.620$ and scientists believe, and that,

NOTE Confidence: 0.9113744

 $00:27:19.620 \longrightarrow 00:27:22.490$ um, a MKB Act throughout the brain,

NOTE Confidence: 0.9113744

 $00:27:22.490 \rightarrow 00:27:23.998$ orchestrating the behavioral effects

NOTE Confidence: 0.9113744

 $00{:}27{:}23.998 \dashrightarrow 00{:}27{:}26.260$ of isolation and humans have a

NOTE Confidence: 0.9113744

00:27:26.317 --> 00:27:28.229 comprable matatu signaling system,

- NOTE Confidence: 0.9113744
- $00:27:28.230 \longrightarrow 00:27:31.023$ which means that there is good evidence

 $00{:}27{:}31{.}023 \dashrightarrow 00{:}27{:}34{.}135$ and that we will be able to charge

NOTE Confidence: 0.9113744

 $00:27:34.135 \longrightarrow 00:27:36.840$ at the effects of social isolation,

NOTE Confidence: 0.9113744

 $00:27:36.840 \rightarrow 00:27:39.300$ not only socially but also biologically.

NOTE Confidence: 0.9113744

 $00{:}27{:}39{.}300 \dashrightarrow 00{:}27{:}40{.}848$ I don't know that.

NOTE Confidence: 0.9113744

 $00:27:40.848 \longrightarrow 00:27:42.783$ Anyone is working on that

NOTE Confidence: 0.9113744

00:27:42.783 --> 00:27:44.529 specifically during this crisis,

NOTE Confidence: 0.9113744

 $00:27:44.530 \longrightarrow 00:27:46.973$ but they should be so your role

NOTE Confidence: 0.9113744

00:27:46.973 --> 00:27:49.209 in the field of psychiatry.

NOTE Confidence: 0.9113744

 $00:27:49.210 \longrightarrow 00:27:51.160$ It's a thing to consider.

NOTE Confidence: 0.9113744

 $00{:}27{:}51{.}160 \dashrightarrow 00{:}27{:}51{.}549$ Now.

NOTE Confidence: 0.9113744

00:27:51.549 --> 00:27:52.327 In conclusion,

NOTE Confidence: 0.9113744

 $00{:}27{:}52{.}327 \dashrightarrow 00{:}27{:}54{.}661$ I want to talk about the

NOTE Confidence: 0.9113744

 $00{:}27{:}54.661 \dashrightarrow 00{:}27{:}56.619$ intersection that we're now facing,

NOTE Confidence: 0.9113744

 $00{:}27{:}56.620 \dashrightarrow 00{:}27{:}58.570$ which is the intersection between

 $00{:}27{:}58.570 \dashrightarrow 00{:}28{:}01.653$ Kovid and all of that fear and anxiety

NOTE Confidence: 0.9113744

 $00{:}28{:}01{.}653 \dashrightarrow 00{:}28{:}04{.}131$ that Tobin has brought up and met

NOTE Confidence: 0.9113744

 $00{:}28{:}04{.}207 \dashrightarrow 00{:}28{:}06{.}673$ the protest movement that is taking NOTE Confidence: 0.9113744

 $00{:}28{:}06{.}673 \dashrightarrow 00{:}28{:}09{.}100$ place after the brutal and horrific

NOTE Confidence: 0.9113744

00:28:09.100 --> 00:28:11.050 murder of George Floyd, Anwer.

NOTE Confidence: 0.9113744

00:28:11.050 --> 00:28:12.220 All, I think,

NOTE Confidence: 0.9113744

 $00:28:12.220 \longrightarrow 00:28:14.560$ aware of how appalling it was,

NOTE Confidence: 0.9113744

 $00:28:14.560 \rightarrow 00:28:17.144$ Ben Floyd went down in the way that

NOTE Confidence: 0.9113744

 $00{:}28{:}17.144 \dashrightarrow 00{:}28{:}20.081$ he did and we all recognize that it

NOTE Confidence: 0.9113744

 $00:28:20.081 \longrightarrow 00:28:22.950$ is an indication of just how bad

NOTE Confidence: 0.9113744

 $00{:}28{:}22{.}950 \dashrightarrow 00{:}28{:}25{.}140$ racism within law enforcement has

NOTE Confidence: 0.9113744

 $00{:}28{:}25{.}140 \dashrightarrow 00{:}28{:}28{.}066$ become and how urgent it is that we

NOTE Confidence: 0.9113744

 $00{:}28{:}28{.}066 \dashrightarrow 00{:}28{:}30{.}600$ address the problem of that brutality.

NOTE Confidence: 0.9113744

 $00:28:30.600 \longrightarrow 00:28:32.124$ But the protest movement,

NOTE Confidence: 0.9113744

00:28:32.124 --> 00:28:32.886 you know,

NOTE Confidence: 0.9113744

00:28:32.890 --> 00:28:35.613 has involved a huge number of people

- NOTE Confidence: 0.9113744
- $00{:}28{:}35{.}613 \dashrightarrow 00{:}28{:}37{.}954$ who have often gone out without

 $00{:}28{:}37{.}954 \dashrightarrow 00{:}28{:}40{.}983$ masks and it stirred in many of the

NOTE Confidence: 0.9113744

 $00:28:40.983 \rightarrow 00:28:43.713$ people who have not join the protest.

NOTE Confidence: 0.9113744

00:28:43.720 --> 00:28:45.240 Anxiety about an escalation

NOTE Confidence: 0.9113744

00:28:45.240 --> 00:28:46.760 in Contagion of Cobit.

NOTE Confidence: 0.9113744

 $00{:}28{:}46.760 \dashrightarrow 00{:}28{:}49.568$ It starred in many people a sense that

NOTE Confidence: 0.9113744

 $00:28:49.568 \rightarrow 00:28:51.865$ the social order is being disrupted

NOTE Confidence: 0.9113744

 $00:28:51.865 \longrightarrow 00:28:54.611$ not only by illness but also by

NOTE Confidence: 0.9113744

 $00{:}28{:}54{.}611 \dashrightarrow 00{:}28{:}56{.}581$ these revelation and it's resulting

NOTE Confidence: 0.9113744

00:28:56.581 --> 00:28:59.306 again in a great deal of anxiety,

NOTE Confidence: 0.9113744

 $00:28:59.306 \longrightarrow 00:29:01.598$ and that anxiety is also rooted

NOTE Confidence: 0.9113744

00:29:01.598 --> 00:29:03.935 in the revelation that has come

NOTE Confidence: 0.9113744

 $00{:}29{:}03{.}935 \dashrightarrow 00{:}29{:}06{.}986$ out of the coded work and that has NOTE Confidence: 0.9113744

00:29:06.986 --> 00:29:09.188 been mentioned to some degree by

NOTE Confidence: 0.9113744

 $00:29:09.188 \longrightarrow 00:29:11.575$ the people of protesting is that

00:29:11.575 -> 00:29:14.350 the people who are dying of Kovid.

NOTE Confidence: 0.9113744

00:29:14.350 --> 00:29:16.834 Are unfairly people who have less

NOTE Confidence: 0.9113744

 $00{:}29{:}16.834 \dashrightarrow 00{:}29{:}19.395$ economic opportunity and they are in

NOTE Confidence: 0.9113744

00:29:19.395 --> 00:29:21.909 many instances members of racial minorities.

NOTE Confidence: 0.9113744

 $00{:}29{:}21{.}910 \dashrightarrow 00{:}29{:}24{.}430$ So the death rate among African

NOTE Confidence: 0.9113744

00:29:24.430 --> 00:29:26.110 American or black people,

NOTE Confidence: 0.9113744

 $00{:}29{:}26.110 \dashrightarrow 00{:}29{:}28.336$ or black and Brown people who

NOTE Confidence: 0.9113744

 $00:29:28.336 \longrightarrow 00:29:30.762$ have kovid is much higher than

NOTE Confidence: 0.9113744

 $00{:}29{:}30{.}762 \dashrightarrow 00{:}29{:}33{.}354$ the mortality rate is among white

NOTE Confidence: 0.9113744

 $00{:}29{:}33.354 \dashrightarrow 00{:}29{:}36.064$ people who have the same infection

NOTE Confidence: 0.9113744

 $00{:}29{:}36.064 \dashrightarrow 00{:}29{:}38.704$ and that points to the incredible

NOTE Confidence: 0.9408149

 $00{:}29{:}38{.}710 \dashrightarrow 00{:}29{:}40{.}342$ injustice and unfairness not

NOTE Confidence: 0.9408149

 $00:29:40.342 \longrightarrow 00:29:43.330$ only if the society as a whole,

NOTE Confidence: 0.9408149

 $00:29:43.330 \longrightarrow 00:29:44.539$ but specifically of.

NOTE Confidence: 0.9408149

 $00{:}29{:}44{.}539 \dashrightarrow 00{:}29{:}47{.}360$ This is already in a relationship to

NOTE Confidence: 0.9408149

 $00:29:47.436 \rightarrow 00:29:50.476$ medical intervention and medical treatment.

 $00:29:50.480 \rightarrow 00:29:53.576$ It's appalling that people who have

NOTE Confidence: 0.9408149

 $00{:}29{:}53{.}576 \dashrightarrow 00{:}29{:}57{.}087$ less wealth are more likely to die

NOTE Confidence: 0.9408149

 $00:29:57.087 \rightarrow 00:30:00.244$ if there's a point to the terribly.

NOTE Confidence: 0.9408149

 $00{:}30{:}00{.}250 \dashrightarrow 00{:}30{:}02{.}970$ Hold in our health care system and it

NOTE Confidence: 0.9408149

 $00:30:02.970 \dashrightarrow 00:30:05.862$ has been one of the many topics that NOTE Confidence: 0.9408149

 $00{:}30{:}05{.}862 \dashrightarrow 00{:}30{:}08{.}870$ have been brought up in the course of

NOTE Confidence: 0.9408149

 $00{:}30{:}08.870 \dashrightarrow 00{:}30{:}11.132$ the protest movement and it's been

NOTE Confidence: 0.9408149

 $00:30:11.140 \longrightarrow 00:30:13.288$ very traumatic for people who are

NOTE Confidence: 0.9408149

00:30:13.288 --> 00:30:15.885 themselves in groups that tend to be

NOTE Confidence: 0.9408149

00:30:15.885 --> 00:30:17.710 stigmatized or who are sympathetically NOTE Confidence: 0.9408149

 $00{:}30{:}17{.}710$ --> $00{:}30{:}20{.}261$ groups who tend to be stigmatized and

NOTE Confidence: 0.9408149

 $00{:}30{:}20{.}261 \dashrightarrow 00{:}30{:}22{.}393$ to recognize how dangerous this current NOTE Confidence: 0.9408149

 $00:30:22.393 \rightarrow 00:30:24.208$ situation is for disadvantage people.

NOTE Confidence: 0.9408149

 $00{:}30{:}24{.}210 \dashrightarrow 00{:}30{:}26{.}388$ So in the fight for justice,

NOTE Confidence: 0.9408149

 $00{:}30{:}26{.}390 \dashrightarrow 00{:}30{:}29{.}286$ it's a fight not only for legal justice,

 $00:30:29.290 \longrightarrow 00:30:31.290$ not only for social justice.

NOTE Confidence: 0.9408149

00:30:31.290 --> 00:30:33.586 Not only for a reform police a

NOTE Confidence: 0.9408149

 $00:30:33.586 \dashrightarrow 00:30:36.139$ core but also for medical justice.

NOTE Confidence: 0.9408149

 $00:30:36.140 \longrightarrow 00:30:38.342$ And if more people who are

NOTE Confidence: 0.9408149

00:30:38.342 --> 00:30:40.240 disadvantage are dying of Hell.

NOTE Confidence: 0.9408149

 $00:30:40.240 \longrightarrow 00:30:42.844$ But there are a lot more people,

NOTE Confidence: 0.9408149

 $00:30:42.850 \rightarrow 00:30:45.538$ a lot more people who are socially

NOTE Confidence: 0.9408149

 $00:30:45.538 \rightarrow 00:30:47.095$ disadvantage toward developing the

NOTE Confidence: 0.9408149

00:30:47.095 --> 00:30:48.815 psychiatric side effects of Co.

NOTE Confidence: 0.9408149

 $00:30:48.820 \longrightarrow 00:30:51.460$ But those are the people

NOTE Confidence: 0.9408149

 $00:30:51.460 \longrightarrow 00:30:54.100$ who are the least likely.

NOTE Confidence: 0.9408149

 $00{:}30{:}54.100 \dashrightarrow 00{:}30{:}56.596$ And joins the least likely to know what's

NOTE Confidence: 0.9408149

 $00{:}30{:}56{.}596 \dashrightarrow 00{:}30{:}58{.}870$ involved in accessing psychiatric care.

NOTE Confidence: 0.9408149

 $00:30:58.870 \dashrightarrow 00:31:01.294$ The least likely to be able to turn

NOTE Confidence: 0.9408149

 $00:31:01.294 \rightarrow 00:31:03.331$ around the psychological and psychiatric

NOTE Confidence: 0.9408149

 $00:31:03.331 \longrightarrow 00:31:06.055$ effects that they are suffering as

- NOTE Confidence: 0.9408149
- $00:31:06.055 \rightarrow 00:31:08.558$ side effects of the cobit prices and

00:31:08.558 --> 00:31:10.885 the most likely in many instances to

NOTE Confidence: 0.9408149

00:31:10.885 --> 00:31:13.704 be the people who are dying from those

NOTE Confidence: 0.9408149

 $00:31:13.704 \rightarrow 00:31:16.116$ illnesses since the beginning of Co.

NOTE Confidence: 0.9408149

00:31:16.120 --> 00:31:19.360 Bid the number of calls to many suicide

NOTE Confidence: 0.9408149

 $00:31:19.360 \rightarrow 00:31:22.354$ hotlines has gone up by as much as 400%.

NOTE Confidence: 0.9408149

 $00:31:22.360 \rightarrow 00:31:24.664$ There are huge numbers of people

NOTE Confidence: 0.9408149

 $00:31:24.664 \rightarrow 00:31:26.200$ who are contemplating suicide.

NOTE Confidence: 0.9408149

 $00:31:26.200 \longrightarrow 00:31:27.304$ There are huge numbers,

NOTE Confidence: 0.9408149

 $00:31:27.304 \longrightarrow 00:31:28.960$ though I'm not aware it's the

NOTE Confidence: 0.9408149

 $00{:}31{:}29{.}013 \dashrightarrow 00{:}31{:}30{.}833$ statistics being fully assembled of

NOTE Confidence: 0.9408149

00:31:30.833 --> 00:31:32.653 people who are committing suicide.

NOTE Confidence: 0.9408149

 $00{:}31{:}32.660 \dashrightarrow 00{:}31{:}35.019$ There are huge numbers of people who

NOTE Confidence: 0.9408149

 $00{:}31{:}35{.}019 \dashrightarrow 00{:}31{:}36{.}701$ have received social directives to

NOTE Confidence: 0.9408149

 $00:31:36.701 \rightarrow 00:31:39.117$ self isolate who are unable to do so,

 $00:31:39.120 \longrightarrow 00:31:41.178$ in part because they live in a

NOTE Confidence: 0.9408149

 $00:31:41.178 \rightarrow 00:31:43.320$ single room with Seven other people,

NOTE Confidence: 0.9408149

00:31:43.320 --> 00:31:45.528 and in part because their economic

NOTE Confidence: 0.9408149

 $00:31:45.528 \rightarrow 00:31:47.802$ duress means that they have to go

NOTE Confidence: 0.9408149

 $00{:}31{:}47{.}802 \dashrightarrow 00{:}31{:}50{.}270$ out and try to do some kind of work

NOTE Confidence: 0.9408149

 $00:31:50.270 \dashrightarrow 00:31:52.322$ and are constantly exposed on the

NOTE Confidence: 0.9408149

 $00:31:52.322 \rightarrow 00:31:54.006$ streets and on public transportation,

NOTE Confidence: 0.9408149

 $00:31:54.006 \rightarrow 00:31:56.330$ and quite possibly in their workplaces too.

NOTE Confidence: 0.9408149

 $00{:}31{:}56{.}330 \dashrightarrow 00{:}31{:}59{.}010$ The virus in ways that other people with

NOTE Confidence: 0.9408149

 $00{:}31{:}59{.}010 \dashrightarrow 00{:}32{:}00{.}730$ greater privilege don't have to be.

NOTE Confidence: 0.9408149

 $00{:}32{:}00{.}730 \dashrightarrow 00{:}32{:}03{.}194$ So I think that is a terrible

NOTE Confidence: 0.9408149

 $00{:}32{:}03.194 \dashrightarrow 00{:}32{:}05.928$ shame on the face of our nation.

NOTE Confidence: 0.9408149

 $00{:}32{:}05{.}930 \dashrightarrow 00{:}32{:}07{.}876$ I would just say that when we

NOTE Confidence: 0.9408149

 $00:32:07.876 \longrightarrow 00:32:10.138$ look at the mortality of turbid,

NOTE Confidence: 0.9408149

 $00:32:10.140 \longrightarrow 00:32:12.120$ you know there's been an attempt

NOTE Confidence: 0.9408149

 $00:32:12.120 \rightarrow 00:32:14.029$ to measure the mortality of Cobit,

- NOTE Confidence: 0.9408149
- $00:32:14.030 \rightarrow 00:32:15.836$ not only by responding to people

 $00:32:15.836 \rightarrow 00:32:17.460$ who have been specifically diagnosed

NOTE Confidence: 0.9408149

 $00:32:17.460 \longrightarrow 00:32:18.567$ with the infection,

NOTE Confidence: 0.9408149

 $00:32:18.570 \longrightarrow 00:32:20.448$ but by looking at the increase

NOTE Confidence: 0.9408149

 $00{:}32{:}20{.}448 \dashrightarrow 00{:}32{:}22{.}424$ in death rate overall over what

NOTE Confidence: 0.9408149

 $00:32:22.424 \longrightarrow 00:32:23.748$ it would ordinarily be.

NOTE Confidence: 0.9408149

 $00:32:23.750 \rightarrow 00:32:25.688$ There has been a significant increase,

NOTE Confidence: 0.9408149

 $00:32:25.690 \rightarrow 00:32:28.930$ and I don't have the numbers in front of me,

NOTE Confidence: 0.9408149

 $00:32:28.930 \longrightarrow 00:32:31.254$ but effectively at the number of people

NOTE Confidence: 0.9408149

 $00{:}32{:}31{.}254 \dashrightarrow 00{:}32{:}34{.}155$ who died in the month of April and May

NOTE Confidence: 0.9408149

 $00:32:34.155 \rightarrow 00:32:36.488$ was much higher than in any previous.

NOTE Confidence: 0.9408149

 $00{:}32{:}36{.}490 \dashrightarrow 00{:}32{:}37{.}513$ April and May.

NOTE Confidence: 0.9408149

 $00:32:37.513 \dashrightarrow 00:32:39.900$ We don't know whether all of those

NOTE Confidence: 0.9136678

 $00:32:39.975 \longrightarrow 00:32:42.234$ people had covet, but given that

NOTE Confidence: 0.9136678

 $00:32:42.234 \rightarrow 00:32:43.666$ that's what's going around,

 $00:32:43.670 \longrightarrow 00:32:45.716$ it seems likely the Cove it

NOTE Confidence: 0.9136678

00:32:45.716 --> 00:32:47.620 was implicated in those guests.

NOTE Confidence: 0.9136678

 $00{:}32{:}47.620 \dashrightarrow 00{:}32{:}49.804$ I would say that the people who

NOTE Confidence: 0.9136678

 $00{:}32{:}49{.}804 \dashrightarrow 00{:}32{:}52{.}516$ died in April and May were not only

NOTE Confidence: 0.9136678

00:32:52.516 --> 00:32:54.700 people who had pre existing pulmonary

NOTE Confidence: 0.9136678

 $00:32:54.700 \longrightarrow 00:32:56.750$ conditions were not only people

NOTE Confidence: 0.9136678

 $00{:}32{:}56.750 \dashrightarrow 00{:}32{:}59.464$ who are older and who are therefore

NOTE Confidence: 0.9136678

 $00:32:59.464 \rightarrow 00:33:01.254$ more vulnerable to this situation,

NOTE Confidence: 0.9136678

 $00:33:01.260 \dashrightarrow 00:33:03.766$ but also people who are psychologically home.

NOTE Confidence: 0.9136678

 $00{:}33{:}03{.}770 \dashrightarrow 00{:}33{:}05{.}570$ We're both escalated into suicide.

NOTE Confidence: 0.9136678

 $00{:}33{:}05{.}570$ --> $00{:}33{:}07{.}510$ Whoever depressed immune response.

NOTE Confidence: 0.9136678

 $00{:}33{:}07{.}510 \dashrightarrow 00{:}33{:}11{.}325$ For you for 1000 other reasons have ended

NOTE Confidence: 0.9136678

 $00{:}33{:}11{.}325 \dashrightarrow 00{:}33{:}14{.}223$ up suffering an unfair an unjust death.

NOTE Confidence: 0.9136678

 $00:33:14.230 \dashrightarrow 00:33:18.087$ Whether they have the virus or not.

NOTE Confidence: 0.9136678

 $00{:}33{:}18.090 \dashrightarrow 00{:}33{:}20.028$ So I will wind up there.

NOTE Confidence: 0.9136678

00:33:20.030 --> 00:33:21.866 I'm very happy to take questions

- NOTE Confidence: 0.9136678
- $00{:}33{:}21.866 \dashrightarrow 00{:}33{:}24.165$ and I am never so clear unzoom

 $00{:}33{:}24.165 \dashrightarrow 00{:}33{:}25.835$ of exactly how they work,

NOTE Confidence: 0.9136678

 $00:33:25.840 \longrightarrow 00:33:27.947$ but I think you can raise hands

NOTE Confidence: 0.9136678

 $00:33:27.947 \longrightarrow 00:33:30.357$ or you can type them into Jack.

NOTE Confidence: 0.9136678

00:33:30.360 -> 00:33:32.298 So please any questions at all.

NOTE Confidence: 0.9136678

 $00:33:32.300 \longrightarrow 00:33:32.950$ Very welcome.

NOTE Confidence: 0.78543866

 $00:33:39.210 \rightarrow 00:33:41.978$ Oh, someone has a question, I feel certain.

NOTE Confidence: 0.8290149

 $00{:}33{:}50{.}190 \dashrightarrow 00{:}33{:}51{.}510$ You have to. I would remind

NOTE Confidence: 0.8290149

00:33:51.510 --> 00:33:52.740 you have to unmute yourself

NOTE Confidence: 0.8290149

 $00:33:52.740 \longrightarrow 00:33:54.215$ if you're asking a question.

NOTE Confidence: 0.8290149

 $00:33:54.220 \longrightarrow 00:33:55.480$ I think everyone is stupid.

NOTE Confidence: 0.95225096

 $00{:}33{:}57{.}120 \dashrightarrow 00{:}34{:}00{.}099$ So I'll get the I'll get the ball rolling

NOTE Confidence: 0.95225096

 $00{:}34{:}00{.}099 \dashrightarrow 00{:}34{:}02{.}766$ one of the one of the challenges that

NOTE Confidence: 0.95225096

 $00{:}34{:}02.766 \dashrightarrow 00{:}34{:}05.729$ we face in trying to provide support.

NOTE Confidence: 0.95225096

 $00{:}34{:}05{.}730 \dashrightarrow 00{:}34{:}09{.}010$ Uh, uh, two of the health care community

 $00:34:09.010 \rightarrow 00:34:12.747$ is the reluctance to seek help and a

NOTE Confidence: 0.95225096

 $00:34:12.747 \rightarrow 00:34:15.647$ kind of martyr mentality where people

NOTE Confidence: 0.95225096

00:34:15.647 --> 00:34:18.881 feel like their the people who they

NOTE Confidence: 0.95225096

00:34:18.881 - > 00:34:22.068 have to take care of everybody else.

NOTE Confidence: 0.95225096

 $00{:}34{:}22.070 \dashrightarrow 00{:}34{:}24.794$ They can't take time to take

NOTE Confidence: 0.95225096

 $00{:}34{:}24.794 \dashrightarrow 00{:}34{:}26.156$ care of themselves.

NOTE Confidence: 0.95225096

00:34:26.160 --> 00:34:29.317 Uh, an uh, it's a huge challenge

NOTE Confidence: 0.95225096

 $00:34:29.317 \dashrightarrow 00:34:33.247$ for us to reach the people who who

NOTE Confidence: 0.95225096

 $00{:}34{:}33{.}247 \dashrightarrow 00{:}34{:}37{.}219$ seem to need the help the most and.

NOTE Confidence: 0.95225096

00:34:37.220 --> 00:34:39.886 Just curious if you have

NOTE Confidence: 0.95225096

 $00:34:39.886 \longrightarrow 00:34:42.014$ any thoughts about that,

NOTE Confidence: 0.95225096

 $00{:}34{:}42.020 \dashrightarrow 00{:}34{:}45.744$ as as you think about groups of

NOTE Confidence: 0.930489

 $00{:}34{:}45.750 \dashrightarrow 00{:}34{:}50.014$ people that are struggling at a time like

NOTE Confidence: 0.930489

 $00{:}34{:}50{.}014 \dashrightarrow 00{:}34{:}52{.}955$ this, well the stigma persists around

NOTE Confidence: 0.930489

 $00:34:52.955 \rightarrow 00:34:56.041$ anything that appears to be psychiatric

NOTE Confidence: 0.930489

 $00:34:56.041 \dashrightarrow 00:34:59.605$ fragility or a a psychiatric diagnosis.

- NOTE Confidence: 0.930489
- 00:34:59.610 --> 00:35:02.808 If 40% of Americans are now

 $00{:}35{:}02.808 \dashrightarrow 00{:}35{:}04.940$ experiencing a diagnosable depression,

NOTE Confidence: 0.930489

 $00:35:04.940 \longrightarrow 00:35:08.260$ anxiety, or other mental illness.

NOTE Confidence: 0.930489

 $00:35:08.260 \dashrightarrow 00:35:10.744$ It seems to me hard to maintain the idea

NOTE Confidence: 0.930489

 $00{:}35{:}10.744 \dashrightarrow 00{:}35{:}12.871$ that this is a terrible embarrassment

NOTE Confidence: 0.930489

 $00{:}35{:}12.871 \dashrightarrow 00{:}35{:}15.460$ and the people will think less of you.

NOTE Confidence: 0.930489

00:35:15.460 - 00:35:17.764 I mean, that's nearly half the people in

NOTE Confidence: 0.930489

 $00:35:17.764 \rightarrow 00:35:19.838$ the country who are experiencing this,

NOTE Confidence: 0.930489

 $00{:}35{:}19{.}840 \dashrightarrow 00{:}35{:}21{.}933$ but I think the fear that is

NOTE Confidence: 0.930489

 $00:35:21.933 \rightarrow 00:35:23.599$ associated with stigma is enormous,

NOTE Confidence: 0.930489

 $00{:}35{:}23.600 \dashrightarrow 00{:}35{:}26.570$ and I think the sense that what you need to

NOTE Confidence: 0.930489

 $00:35:26.639 \dashrightarrow 00:35:29.537$ do is be tough and strong and get through.

NOTE Confidence: 0.930489

 $00:35:29.540 \rightarrow 00:35:31.418$ This is very powerful, you know.

NOTE Confidence: 0.930489

00:35:31.420 --> 00:35:33.604 I've seen people have said I met,

NOTE Confidence: 0.930489

 $00{:}35{:}33{.}610 \dashrightarrow 00{:}35{:}36{.}060$ you know, it's like being in Auschwitz

 $00:35:36.060 \rightarrow 00:35:38.350$ and you have to be a survivor.

NOTE Confidence: 0.930489

 $00{:}35{:}38{.}350 \dashrightarrow 00{:}35{:}40{.}015$ But in Auschwitz there were

NOTE Confidence: 0.930489

 $00:35:40.015 \longrightarrow 00:35:41.347$ no mental health services,

NOTE Confidence: 0.930489

 $00{:}35{:}41{.}350 \dashrightarrow 00{:}35{:}43{.}646$ and in the United States at the

NOTE Confidence: 0.930489

 $00:35:43.646 \rightarrow 00:35:45.680$ moment at least met there are,

NOTE Confidence: 0.930489

 $00{:}35{:}45{.}680$ --> $00{:}35{:}47{.}750$ and I think it's incredibly important

NOTE Confidence: 0.930489

 $00{:}35{:}47.750 \dashrightarrow 00{:}35{:}49.800$ that people recognize that this is

NOTE Confidence: 0.930489

 $00:35:49.800 \dashrightarrow 00:35:51.340$ a different situation from that.

NOTE Confidence: 0.930489

 $00{:}35{:}51{.}340 \dashrightarrow 00{:}35{:}53{.}671$ A lot of people don't know what

NOTE Confidence: 0.930489

00:35:53.671 -> 00:35:54.670 services are available,

NOTE Confidence: 0.930489

 $00:35:54.670 \dashrightarrow 00:35:56.980$ and a lot of people don't recognize

NOTE Confidence: 0.930489

 $00:35:56.980 \longrightarrow 00:35:58.659$ the problems that they have,

NOTE Confidence: 0.930489

 $00:35:58.660 \dashrightarrow 00:36:01.657$ and that's why I think we also need parent,

NOTE Confidence: 0.930489

00:36:01.660 --> 00:36:02.656 if aggressive outreach,

NOTE Confidence: 0.930489

 $00:36:02.656 \rightarrow 00:36:04.316$ because many people will say,

NOTE Confidence: 0.930489

00:36:04.320 --> 00:36:05.990 I mean and upsetting situation,

- NOTE Confidence: 0.930489
- 00:36:05.990 --> 00:36:08.314 an I feel really upset in terrible,

 $00:36:08.320 \longrightarrow 00:36:09.415$ and they will.

NOTE Confidence: 0.930489

 $00{:}36{:}09{.}415 \dashrightarrow 00{:}36{:}11{.}970$ Resume that what ever is going on with

NOTE Confidence: 0.930489

 $00{:}36{:}12.044 \dashrightarrow 00{:}36{:}14.844$ them is an appropriate response to the

NOTE Confidence: 0.930489

 $00{:}36{:}14.844 \dashrightarrow 00{:}36{:}17.263$ situation in which they find themselves

NOTE Confidence: 0.930489

00:36:17.263 --> 00:36:19.963 in point of fact, what's going on?

NOTE Confidence: 0.930489

 $00:36:19.963 \longrightarrow 00:36:21.527$ You know there is.

NOTE Confidence: 0.930489

00:36:21.530 --> 00:36:22.703 As I said,

NOTE Confidence: 0.930489

 $00:36:22.703 \rightarrow 00:36:24.658$ some degree of appropriate response,

NOTE Confidence: 0.930489

 $00:36:24.660 \rightarrow 00:36:27.288$ and there is Additionally some enormous

NOTE Confidence: 0.930489

 $00:36:27.288 \longrightarrow 00:36:30.368$ degree of response that goes in excess

NOTE Confidence: 0.930489

 $00{:}36{:}30{.}368 \dashrightarrow 00{:}36{:}32{.}453$ of that appropriate response and.

NOTE Confidence: 0.930489

 $00{:}36{:}32{.}460 \dashrightarrow 00{:}36{:}33{.}828$ So I think the,

NOTE Confidence: 0.930489

00:36:33.828 --> 00:36:34.170 uh,

NOTE Confidence: 0.930489

 $00{:}36{:}34{.}170 \dashrightarrow 00{:}36{:}36{.}538$ the need is to have programs in which

 $00:36:36.538 \rightarrow 00:36:38.580$ we scream people because they aren't

NOTE Confidence: 0.930489

 $00{:}36{:}38{.}580 \dashrightarrow 00{:}36{:}41{.}115$ going to self identify an we need

NOTE Confidence: 0.930489

 $00{:}36{:}41.115 \dashrightarrow 00{:}36{:}43.055$ to have public health campaigns.

NOTE Confidence: 0.930489

00:36:43.060 --> 00:36:44.770 And we've seen how effective

NOTE Confidence: 0.930489

00:36:44.770 --> 00:36:46.480 Republic of campaign can be.

NOTE Confidence: 0.930489

 $00{:}36{:}46{.}480 \dashrightarrow 00{:}36{:}49{.}216$ I mean, when the isolation started in Wuhan,

NOTE Confidence: 0.930489

 $00:36:49.220 \longrightarrow 00:36:50.672$ I remember thinking wow,

NOTE Confidence: 0.930489

 $00:36:50.672 \rightarrow 00:36:52.850$ that Chinese government with their incredible

NOTE Confidence: 0.930489

 $00{:}36{:}52{.}903 \dashrightarrow 00{:}36{:}55{.}024$ control over their citizenry can do that.

NOTE Confidence: 0.930489

 $00{:}36{:}55{.}030 \dashrightarrow 00{:}36{:}57{.}076$ We could never do that here.

NOTE Confidence: 0.930489

 $00:36:57.080 \rightarrow 00:36:58.448$ It turns out, actually,

NOTE Confidence: 0.930489

 $00:36:58.448 \longrightarrow 00:37:00.158$ we can do it here.

NOTE Confidence: 0.930489

 $00:37:00.160 \longrightarrow 00:37:03.008$ We can set up a protocols for isolation.

NOTE Confidence: 0.930489

 $00:37:03.010 \longrightarrow 00:37:04.850$ The city of New York.

NOTE Confidence: 0.930489

00:37:04.850 --> 00:37:05.981 The most crowded,

NOTE Confidence: 0.930489

 $00:37:05.981 \longrightarrow 00:37:06.358$ hectic,

- NOTE Confidence: 0.930489
- $00:37:06.358 \dashrightarrow 00:37:09.097$ frantic place on the earth would be

 $00:37:09.097 \rightarrow 00:37:11.112$ completely empty with everybody staying

NOTE Confidence: 0.930489

 $00{:}37{:}11{.}112 \dashrightarrow 00{:}37{:}14{.}022$ inside and not even a car driving down

NOTE Confidence: 0.930489

 $00:37:14.022 \rightarrow 00:37:16.757$ at 6th Ave that were driving up 6th Ave.

NOTE Confidence: 0.930489

00:37:16.757 --> 00:37:18.551 I guess it should say that

NOTE Confidence: 0.930489

 $00{:}37{:}18.551 \dashrightarrow 00{:}37{:}20.628$ was an extraordinary change.

NOTE Confidence: 0.930489

 $00:37:20.630 \longrightarrow 00:37:22.961$ If we really made an effort to

NOTE Confidence: 0.930489

 $00{:}37{:}22.961 \dashrightarrow 00{:}37{:}25.252$ inform people a of what the

NOTE Confidence: 0.930489

 $00:37:25.252 \longrightarrow 00:37:26.868$ symptoms are of depression,

NOTE Confidence: 0.930489

00:37:26.870 --> 00:37:28.358 clinical depression and anxiety

NOTE Confidence: 0.930489

 $00:37:28.358 \dashrightarrow 00:37:30.900$ and be of what the solutions are.

NOTE Confidence: 0.930489

 $00{:}37{:}30{.}900 \dashrightarrow 00{:}37{:}33{.}658$ Ansi of how to access those solutions.

NOTE Confidence: 0.930489

 $00{:}37{:}33{.}660 \dashrightarrow 00{:}37{:}35{.}716$ I think we would have been vast number

NOTE Confidence: 0.930489

00:37:35.716 --> 00:37:37.527 of people who would respond and I

NOTE Confidence: 0.930489

 $00{:}37{:}37{.}527 \dashrightarrow 00{:}37{:}39{.}572$ think part of what has to happen is

 $00:37:39.572 \rightarrow 00:37:41.595$ to give those numbers and say this is

NOTE Confidence: 0.930489

 $00:37:41.595 \rightarrow 00:37:43.125$ affecting this huge number of people.

NOTE Confidence: 0.930489

 $00{:}37{:}43.130 \dashrightarrow 00{:}37{:}45.020$ Don't feel as hamed of it and

NOTE Confidence: 0.930489

 $00{:}37{:}45{.}020 \dashrightarrow 00{:}37{:}46{.}280$ that that's part of

NOTE Confidence: 0.92757756

 $00:37:46.355 \rightarrow 00:37:49.243$ the messaging that would have to take place.

NOTE Confidence: 0.92757756

 $00{:}37{:}49{.}250 \dashrightarrow 00{:}37{:}51{.}266$ I see there's a question here.

NOTE Confidence: 0.92757756

00:37:51.270 --> 00:37:53.517 Do you have any advice to prevent

NOTE Confidence: 0.92757756

 $00{:}37{:}53{.}517 \dashrightarrow 00{:}37{:}55{.}244$ the mental health side effects

NOTE Confidence: 0.92757756

 $00:37:55.244 \rightarrow 00:37:56.994$ for future for eign to you,

NOTE Confidence: 0.92757756

 $00:37:57.000 \rightarrow 00:37:59.359 \text{ EG}$ the predicted surge in the fall?

NOTE Confidence: 0.92757756

 $00:37:59.360 \dashrightarrow 00:38:00.905$ Perhaps a public health message

NOTE Confidence: 0.92757756

00:38:00.905 --> 00:38:02.450 to take advantage of mental

NOTE Confidence: 0.92757756

 $00:38:02.507 \dashrightarrow 00:38:04.079$ health challe health services?

NOTE Confidence: 0.92757756

 $00:38:04.080 \rightarrow 00:38:06.424$ Yes, I think that's one of the other

NOTE Confidence: 0.92757756

 $00{:}38{:}06{.}424 \dashrightarrow 00{:}38{:}08{.}696$ problems is that people don't recognize

NOTE Confidence: 0.92757756

 $00:38:08.696 \dashrightarrow 00:38:11.120$ that there are Telehealth Services and

 $00:38:11.183 \rightarrow 00:38:13.503$ they don't want to go into a hospital.

NOTE Confidence: 0.92757756

00:38:13.510 --> 00:38:15.645 I mean, there are many people who

NOTE Confidence: 0.92757756

00:38:15.645 --> 00:38:17.752 are dying of heart conditions or

NOTE Confidence: 0.92757756

 $00:38:17.752 \rightarrow 00:38:20.356$ cancer or all kinds of other things.

NOTE Confidence: 0.92757756

 $00:38:20.360 \longrightarrow 00:38:22.908$ 'cause they are so a fraid of the

NOTE Confidence: 0.92757756

00:38:22.908 --> 00:38:25.029 risk of Contagion in hospitals,

NOTE Confidence: 0.92757756

 $00:38:25.030 \longrightarrow 00:38:26.975$ and while for extreme illness

NOTE Confidence: 0.92757756

 $00{:}38{:}26{.}975 \dashrightarrow 00{:}38{:}28{.}920$ and you know the risk,

NOTE Confidence: 0.92757756

00:38:28.920 --> 00:38:31.734 even agent in hospitals now appears

NOTE Confidence: 0.92757756

 $00:38:31.734 \longrightarrow 00:38:34.660$ to be largely well controlled.

NOTE Confidence: 0.92757756

00:38:34.660 --> 00:38:35.314 You know,

NOTE Confidence: 0.92757756

 $00{:}38{:}35{.}314 \dashrightarrow 00{:}38{:}36{.}949$ I wouldn't particularly want to

NOTE Confidence: 0.92757756

 $00:38:36.949 \longrightarrow 00:38:39.402$ go into a hospital right now if

NOTE Confidence: 0.92757756

 $00{:}38{:}39{.}402 \dashrightarrow 00{:}38{:}41{.}514$ I could possibly avoid it myself,

NOTE Confidence: 0.92757756

 $00{:}38{:}41{.}520 \dashrightarrow 00{:}38{:}43{.}608$ but I think people don't understand

 $00:38:43.608 \rightarrow 00:38:45.290$ what the technologies are now.

NOTE Confidence: 0.92757756

00:38:45.290 --> 00:38:46.610 Telemedicine is very useful.

NOTE Confidence: 0.92757756

00:38:46.610 --> 00:38:48.960 It works best for people who have

NOTE Confidence: 0.92757756

 $00:38:48.960 \longrightarrow 00:38:50.832$ got a computer and an Internet

NOTE Confidence: 0.92757756

 $00{:}38{:}50{.}832 \dashrightarrow 00{:}38{:}52{.}981$ connection and can engage with Challe

NOTE Confidence: 0.92757756

 $00:38:52.981 \dashrightarrow 00:38:54.896$ Health as it's primarily practice,

NOTE Confidence: 0.92757756

 $00{:}38{:}54{.}900 \dashrightarrow 00{:}38{:}57{.}245$ but it's possible even for people who

NOTE Confidence: 0.92757756

 $00{:}38{:}57{.}245 \dashrightarrow 00{:}38{:}59{.}554$ have a telephone and you know most

NOTE Confidence: 0.92757756

 $00{:}38{:}59{.}554 \dashrightarrow 00{:}39{:}02{.}100$ people in the United States have telephone.

NOTE Confidence: 0.92757756

 $00{:}39{:}02{.}100 \dashrightarrow 00{:}39{:}04{.}158$ Certainly not all people have access

NOTE Confidence: 0.92757756

 $00{:}39{:}04{.}158 \dashrightarrow 00{:}39{:}06{.}566$ to a phone, but most people do.

NOTE Confidence: 0.92757756

00:39:06.566 --> 00:39:09.027 I think it's important for people to

NOTE Confidence: 0.92757756

00:39:09.027 --> 00:39:11.013 know what treatment can look like

NOTE Confidence: 0.92757756

 $00{:}39{:}11.013 \dashrightarrow 00{:}39{:}13.238$ when you can't actually go there,

NOTE Confidence: 0.92757756

 $00{:}39{:}13.240 \dashrightarrow 00{:}39{:}15.094$ and I think it's very important

NOTE Confidence: 0.92757756

 $00:39:15.094 \longrightarrow 00:39:17.285$ to make it clear to people that

- NOTE Confidence: 0.92757756
- $00{:}39{:}17.285 \dashrightarrow 00{:}39{:}19.357$ there are and to create in fact

 $00{:}39{:}19{.}425 \dashrightarrow 00{:}39{:}21{.}741$ situations in which there are central

NOTE Confidence: 0.92757756

 $00:39:21.741 \longrightarrow 00:39:23.285$ numbers they can call.

NOTE Confidence: 0.92757756

 $00:39:23.290 \rightarrow 00:39:24.630$ They get widely advertised

NOTE Confidence: 0.92757756

 $00{:}39{:}24.630 \dashrightarrow 00{:}39{:}26.640$ on the basis of calling them.

NOTE Confidence: 0.92757756

 $00{:}39{:}26.640 \dashrightarrow 00{:}39{:}28.310$ There is some kind of

NOTE Confidence: 0.92757756

00:39:28.310 - > 00:39:29.646 telemedicine available to them,

NOTE Confidence: 0.92757756

 $00:39:29.650 \rightarrow 00:39:31.408$ but people often don't have the

NOTE Confidence: 0.92757756

 $00:39:31.408 \longrightarrow 00:39:33.058$ capacity to do because they're

NOTE Confidence: 0.92757756

 $00{:}39{:}33.058 \dashrightarrow 00{:}39{:}35.173$ depressed because they are anxious

NOTE Confidence: 0.92757756

 $00:39:35.173 \rightarrow 00:39:36.865$ because they're overwhelmed because

NOTE Confidence: 0.92757756

 $00{:}39{:}36{.}923 \dashrightarrow 00{:}39{:}38{.}657$ they don't know what's going on.

NOTE Confidence: 0.92757756

 $00:39:38.660 \longrightarrow 00:39:40.711$ Is the ability to do a lot

NOTE Confidence: 0.92757756

 $00{:}39{:}40{.}711 \dashrightarrow 00{:}39{:}42{.}499$ of research and so did find,

NOTE Confidence: 0.92757756

 $00:39:42.500 \longrightarrow 00:39:43.355$ well, you know,

00:39:43.355 --> 00:39:45.707 I could may be going to these people and

NOTE Confidence: 0.92757756

 $00{:}39{:}45.707 \dashrightarrow 00{:}39{:}47.807$ they have a connection to those people.

NOTE Confidence: 0.92757756

 $00{:}39{:}47.810 \dashrightarrow 00{:}39{:}49.706$ and I wonder whether this line is we

NOTE Confidence: 0.92757756

 $00:39:49.706 \rightarrow 00:39:52.226$ need to have something centralized and clear.

NOTE Confidence: 0.92757756

 $00:39:52.230 \dashrightarrow 00:39:54.590$ We need to have a National Health log.

NOTE Confidence: 0.92757756

00:39:54.590 -> 00:39:56.636 That would be my primary advice

NOTE Confidence: 0.92757756

 $00{:}39{:}56.636 \dashrightarrow 00{:}39{:}58.597$ in terms of telemedicine in this

NOTE Confidence: 0.92757756

00:39:58.597 --> 00:40:00.445 crisis is that we need to have.

NOTE Confidence: 0.92757756

 $00{:}40{:}00{.}450 \dashrightarrow 00{:}40{:}02{.}487$ A line we needed to be advertised.

NOTE Confidence: 0.92757756

 $00{:}40{:}02{.}490 \dashrightarrow 00{:}40{:}04{.}322$ We need people to know and then we NOTE Confidence: 0.92757756

 $00{:}40{:}04{.}322 \dashrightarrow 00{:}40{:}06{.}526$ need to have people there who can

NOTE Confidence: 0.92757756

 $00{:}40{:}06{.}526$ --> $00{:}40{:}07{.}878$ pass treatment recommendations on NOTE Confidence: 0.92757756

 $00{:}40{:}07{.}878$ --> $00{:}40{:}09{.}450$ or provide treatment themselves and NOTE Confidence: 0.92757756

 $00:40:09.450 \longrightarrow 00:40:11.979$ you can set it up and make it easy.

NOTE Confidence: 0.92757756

 $00{:}40{:}11.979 \dashrightarrow 00{:}40{:}14.135$ It's hard to do when it's hard to

NOTE Confidence: 0.92757756

00:40:14.135 --> 00:40:16.067 make up the phone all together

- NOTE Confidence: 0.92757756
- 00:40:16.067 00:40:17.033 when you're depressed.
- NOTE Confidence: 0.92757756
- 00:40:17.040 --> 00:40:19.686 It's a lot harder if you don't
- NOTE Confidence: 0.92757756
- 00:40:19.686 --> 00:40:21.370 know who to call.
- NOTE Confidence: 0.92757756
- $00:40:21.370 \longrightarrow 00:40:22.706$ I have another question,
- NOTE Confidence: 0.92757756
- $00:40:22.706 \longrightarrow 00:40:24.376$ if there's no other directly
- NOTE Confidence: 0.92757756
- $00:40:24.376 \longrightarrow 00:40:25.260$ related question,
- NOTE Confidence: 0.92757756
- $00{:}40{:}25{.}260 \dashrightarrow 00{:}40{:}27{.}252$ perhaps you could talk about how
- NOTE Confidence: 0.92757756
- $00{:}40{:}27.252 \dashrightarrow 00{:}40{:}29.325$ this impacts kids and adults with
- NOTE Confidence: 0.92757756
- $00{:}40{:}29{.}325 \dashrightarrow 00{:}40{:}31.015$ special needs or disability and
- NOTE Confidence: 0.92757756
- $00:40:31.015 \longrightarrow 00:40:33.639$ what we can do to advocate for
- NOTE Confidence: 0.92757756
- $00:40:33.639 \rightarrow 00:40:35.179$ them under these circumstances.
- NOTE Confidence: 0.9425916
- 00:40:35.180 --> 00:40:36.242 Well, it's been,
- NOTE Confidence: 0.9425916
- $00{:}40{:}36{.}242 \dashrightarrow 00{:}40{:}38{.}720$ my other topic has been M disabilities,
- NOTE Confidence: 0.9425916
- $00{:}40{:}38{.}720$ --> $00{:}40{:}40{.}652$ and particularly how families deal with NOTE Confidence: 0.9425916
- $00:40:40.652 \rightarrow 00:40:42.610$ children with differences or disabilities,
- NOTE Confidence: 0.9425916

 $00:40:42.610 \rightarrow 00:40:44.764$ and obviously all of this becomes

NOTE Confidence: 0.9425916

 $00:40:44.764 \longrightarrow 00:40:46.596$ more difficult for people who

NOTE Confidence: 0.9425916

 $00:40:46.596 \longrightarrow 00:40:48.266$ have a range of disabilities.

NOTE Confidence: 0.9425916

 $00:40:48.270 \longrightarrow 00:40:51.550$ You know, if you have someone who's got.

NOTE Confidence: 0.9425916

 $00:40:51.550 \rightarrow 00:40:53.746$ Nonverbal autism then trying to explain

NOTE Confidence: 0.9425916

 $00{:}40{:}53.746 \dashrightarrow 00{:}40{:}56.254$ to them how to use telemedicine is

NOTE Confidence: 0.9425916

 $00:40:56.254 \rightarrow 00:40:59.280$ going to be sort of a losing operation,

NOTE Confidence: 0.9425916

 $00:40:59.280 \rightarrow 00:41:01.968$ and there have to be systems in place

NOTE Confidence: 0.9425916

 $00{:}41{:}01{.}968 \dashrightarrow 00{:}41{:}04{.}081$ to help those people, hopefully.

NOTE Confidence: 0.9425916

00:41:04.081 --> 00:41:06.818 There either in facilities where they can

NOTE Confidence: 0.9425916

 $00{:}41{:}06{.}818 \dashrightarrow 00{:}41{:}09{.}715$ be treated or with families will freak them.

NOTE Confidence: 0.9425916

 $00{:}41{:}09{.}720 \dashrightarrow 00{:}41{:}12{.}002$ But of course many such facilities have

NOTE Confidence: 0.9425916

 $00{:}41{:}12.002 \dashrightarrow 00{:}41{:}14.331$ been emptied out during this crisis and

NOTE Confidence: 0.9425916

 $00{:}41{:}14{.}331 \dashrightarrow 00{:}41{:}16.625$ people who were in careful years and

NOTE Confidence: 0.9425916

 $00{:}41{:}16.625 \dashrightarrow 00{:}41{:}18.788$ years have suddenly been thrown out of NOTE Confidence: 0.9425916

 $00:41:18.788 \rightarrow 00:41:21.020$ the places that are familiar to them.

- NOTE Confidence: 0.9425916
- $00{:}41{:}21.020 \dashrightarrow 00{:}41{:}23.008$ Because Emma of the risk of Contagion

 $00:41:23.008 \rightarrow 00:41:24.570$ in those contained environments,

NOTE Confidence: 0.9425916

 $00:41:24.570 \longrightarrow 00:41:26.508$ and they've often been put back

NOTE Confidence: 0.9425916

 $00:41:26.508 \longrightarrow 00:41:27.154$ with families,

NOTE Confidence: 0.9425916

00:41:27.160 --> 00:41:28.912 I mean it luckiest ones have

NOTE Confidence: 0.9425916

00:41:28.912 --> 00:41:30.710 been put back with families,

NOTE Confidence: 0.9425916

 $00:41:30.710 \longrightarrow 00:41:32.565$ and many of those families don't really

NOTE Confidence: 0.9425916

 $00:41:32.565 \rightarrow 00:41:34.719$ know what the appropriate interventions.

NOTE Confidence: 0.9425916

 $00{:}41{:}34{.}720 \dashrightarrow 00{:}41{:}37{.}216$ Are even to get their children

NOTE Confidence: 0.9425916

00:41:37.216 --> 00:41:38.880 through ordinary day-to-day life,

NOTE Confidence: 0.9425916

 $00:41:38.880 \longrightarrow 00:41:41.664$ and it's difficult to know how

NOTE Confidence: 0.9425916

 $00{:}41{:}41{.}664 \dashrightarrow 00{:}41{:}44{.}153$ much those people are perceiving

NOTE Confidence: 0.9425916

 $00{:}41{:}44{.}153 \dashrightarrow 00{:}41{:}47{.}369$ of the crisis in mental health.

NOTE Confidence: 0.9425916

 $00{:}41{:}47{.}370 \dashrightarrow 00{:}41{:}49{.}308$ Physical health that's going on around

NOTE Confidence: 0.9425916

 $00{:}41{:}49{.}308 \dashrightarrow 00{:}41{:}51{.}859$ them for people with physical disabilities,

 $00:41:51.860 \longrightarrow 00:41:54.366$ I think there it's possible to do

NOTE Confidence: 0.9425916

 $00:41:54.366 \rightarrow 00:41:57.102$ mostly the same things that I've just

NOTE Confidence: 0.9425916

 $00{:}41{:}57{.}102 \dashrightarrow 00{:}41{:}59{.}900$ talked about and Paula Sims will help NOTE Confidence: 0.9425916

 $00:41:59.900 \rightarrow 00:42:02.692$ line and try to help them get through.

NOTE Confidence: 0.9425916

 $00{:}42{:}02{.}700 \dashrightarrow 00{:}42{:}05{.}106$ But for people with other disabilities

NOTE Confidence: 0.9425916

 $00{:}42{:}05{.}106$ --> $00{:}42{:}07{.}094$ and particularly with nonverbal disability NOTE Confidence: 0.9425916

 $00{:}42{:}07.094 \dashrightarrow 00{:}42{:}09.341$ or people who've got deafness and who

NOTE Confidence: 0.9425916

 $00:42:09.341 \longrightarrow 00:42:12.047$ need to access care through an interpreter,

NOTE Confidence: 0.9425916

 $00{:}42{:}12.050 \dashrightarrow 00{:}42{:}14.300$ that can be a lot harder.

NOTE Confidence: 0.9425916

 $00:42:14.300 \longrightarrow 00:42:17.002$ and I think the best way that

NOTE Confidence: 0.9425916

 $00:42:17.002 \longrightarrow 00:42:18.160$ we prepare ourselves.

NOTE Confidence: 0.9425916

00:42:18.160 --> 00:42:20.150 Is my thinking through uh,

NOTE Confidence: 0.9425916

 $00:42:20.150 \longrightarrow 00:42:22.845$ what the ways are to gain access

NOTE Confidence: 0.9425916

 $00:42:22.845 \longrightarrow 00:42:24.890$ for those people to caretakers

NOTE Confidence: 0.9425916

 $00:42:24.890 \longrightarrow 00:42:27.308$ who can in turn access cab?

NOTE Confidence: 0.9278953

 $00:42:29.790 \rightarrow 00:42:32.310$ Put my else has asked the question

- NOTE Confidence: 0.9278953
- $00:42:32.310 \longrightarrow 00:42:34.830$ of the hour, which is how about

 $00:42:34.830 \longrightarrow 00:42:36.630$ the potential role of responsible,

NOTE Confidence: 0.9278953

 $00:42:36.630 \rightarrow 00:42:39.606$ competent federal leadership during this war.

NOTE Confidence: 0.9278953

 $00:42:39.610 \longrightarrow 00:42:42.010$ Well, it would be nice if we had

NOTE Confidence: 0.9278953

 $00:42:42.010 \longrightarrow 00:42:43.330$ competent federal leadership.

NOTE Confidence: 0.9278953

 $00:42:43.330 \longrightarrow 00:42:45.148$ I mean, one of the things

NOTE Confidence: 0.9278953

 $00:42:45.148 \longrightarrow 00:42:47.050$ that has been most shocking.

NOTE Confidence: 0.9278953

 $00:42:47.050 \rightarrow 00:42:50.083$ and I was kind of steering clear of politics,

NOTE Confidence: 0.9278953

 $00:42:50.090 \rightarrow 00:42:53.123$ but I won't know is that in other countries,

NOTE Confidence: 0.9278953

00:42:53.130 --> 00:42:54.794 virtually every other country,

NOTE Confidence: 0.9278953

 $00:42:54.794 \rightarrow 00:42:56.874$ including countries in the developing

NOTE Confidence: 0.9278953

 $00{:}42{:}56.874 \dashrightarrow 00{:}42{:}58.790$ world where the resources are scanned

NOTE Confidence: 0.9278953

 $00:42:58.790 \rightarrow 00:43:00.880$ there is at least a national policy

NOTE Confidence: 0.9278953

 $00{:}43{:}00{.}880 \dashrightarrow 00{:}43{:}02{.}966$ and we instead of had a president

NOTE Confidence: 0.9278953

 $00{:}43{:}02{.}966 \dashrightarrow 00{:}43{:}05{.}196$ who was trying to use the situation

 $00:43:05.196 \longrightarrow 00:43:07.606$ we find ourselves in as the basis

NOTE Confidence: 0.9278953

 $00{:}43{:}07{.}606 \dashrightarrow 00{:}43{:}09{.}018$ for his own electioneering.

NOTE Confidence: 0.9278953

 $00:43:09.020 \longrightarrow 00:43:10.344$ And who is displayed.

NOTE Confidence: 0.9278953

 $00{:}43{:}10{.}344 \dashrightarrow 00{:}43{:}13{.}147$ Little to no interest in what is involved

NOTE Confidence: 0.9278953

 $00{:}43{:}13.147 \dashrightarrow 00{:}43{:}15.403$ in helping people who are suffering

NOTE Confidence: 0.9278953

 $00:43:15.403 \rightarrow 00:43:18.299$ from Amoco bid to have a coherent response.

NOTE Confidence: 0.9278953

 $00:43:18.300 \longrightarrow 00:43:20.526$ The business of putting it all on

NOTE Confidence: 0.9278953

 $00{:}43{:}20.526 \dashrightarrow 00{:}43{:}22.509$ the shoulders of the governance.

NOTE Confidence: 0.9278953

 $00{:}43{:}22.510$ --> $00{:}43{:}25.318$ and I mean the governor in one place.

NOTE Confidence: 0.9278953

 $00{:}43{:}25{.}320 \dashrightarrow 00{:}43{:}27{.}849$ Who says you have to do one thing and

NOTE Confidence: 0.9278953

 $00{:}43{:}27.849 \dashrightarrow 00{:}43{:}30.588$ a governor right across the border?

NOTE Confidence: 0.9278953

 $00{:}43{:}30{.}590 \dashrightarrow 00{:}43{:}32{.}285$ Who's doing something else has

NOTE Confidence: 0.9278953

00:43:32.285 --> 00:43:34.800 created a kind of chaos of response,

NOTE Confidence: 0.9278953

00:43:34.800 --> 00:43:36.714 but I think it's been unbelievably

NOTE Confidence: 0.9278953

 $00{:}43{:}36{.}714 \dashrightarrow 00{:}43{:}38{.}660$ toxic and that has escalated.

NOTE Confidence: 0.9278953

 $00:43:38.660 \rightarrow 00:43:41.030$ People sense of psychological stress and.

- NOTE Confidence: 0.9278953
- $00:43:41.030 \rightarrow 00:43:43.538$ The feeling of not understanding how

 $00{:}43{:}43{.}538 \dashrightarrow 00{:}43{:}45{.}593$ the treatment you're getting responds

NOTE Confidence: 0.9278953

 $00:43:45.593 \rightarrow 00:43:47.798$ to the a response to the politics

NOTE Confidence: 0.9278953

 $00:43:47.798 \rightarrow 00:43:50.168$ of the moment has been appalling,

NOTE Confidence: 0.9278953

00:43:50.170 --> 00:43:52.739 and the manipulation and the city of

NOTE Confidence: 0.9278953

 $00{:}43{:}52{.}739 \dashrightarrow 00{:}43{:}54{.}299$ politicization and the politicization

NOTE Confidence: 0.9278953

 $00:43:54.299 \longrightarrow 00:43:56.269$ of masks in the stores,

NOTE Confidence: 0.9278953

 $00:43:56.270 \longrightarrow 00:43:58.867$ that won't let people in without mask

NOTE Confidence: 0.9278953

 $00{:}43{:}58.867 \dashrightarrow 00{:}44{:}01.218$ all trickle down from a president,

NOTE Confidence: 0.9278953

00:44:01.220 --> 00:44:01.586 who,

NOTE Confidence: 0.9278953

 $00:44:01.586 \longrightarrow 00:44:03.782$ instead of putting on a mask

NOTE Confidence: 0.9278953

00:44:03.782 --> 00:44:05.800 like even Immanuel Makron dude,

NOTE Confidence: 0.9278953

00:44:05.800 --> 00:44:08.008 who instead had said I'm not

NOTE Confidence: 0.9278953

 $00:44:08.008 \longrightarrow 00:44:09.990$ going to wear a mask.

NOTE Confidence: 0.9278953

 $00{:}44{:}09{.}990 \dashrightarrow 00{:}44{:}13{.}617$ You don't have to wear a mask out there.

 $00:44:13.620 \rightarrow 00:44:15.755$ I want my election rallies to take

NOTE Confidence: 0.9278953

 $00:44:15.755 \rightarrow 00:44:18.385$ place with large numbers of people not

NOTE Confidence: 0.9278953

00:44:18.385 --> 00:44:20.037 practicing social distancing because

NOTE Confidence: 0.9278953

 $00:44:20.037 \rightarrow 00:44:22.180$ that plays better on television.

NOTE Confidence: 0.9278953

 $00{:}44{:}22.180 \dashrightarrow 00{:}44{:}24.777$ That was a statement just from yesterday.

NOTE Confidence: 0.9278953

00:44:24.780 --> 00:44:27.692 It's it's appalling an it's making the

NOTE Confidence: 0.9278953

 $00{:}44{:}27.692 \dashrightarrow 00{:}44{:}30.374$ situation much worse and that's why we NOTE Confidence: 0.9278953

 $00:44:30.374 \rightarrow 00:44:32.825$ have the highest rate of coded infection

NOTE Confidence: 0.9278953

 $00{:}44{:}32.825 \dashrightarrow 00{:}44{:}35.593$ in the world and why there's no sign

NOTE Confidence: 0.9278953

 $00:44:35.593 \rightarrow 00:44:38.166$ at that rate is being brought down.

NOTE Confidence: 0.9278953

00:44:38.170 --> 00:44:39.658 Other countries have managed

NOTE Confidence: 0.9278953

 $00:44:39.658 \longrightarrow 00:44:41.146$ Ahmed to largely eliminate,

NOTE Confidence: 0.9278953

 $00:44:41.150 \longrightarrow 00:44:43.376$ and the problem of this illness.

NOTE Confidence: 0.9278953

 $00{:}44{:}43{.}380 \dashrightarrow 00{:}44{:}45{.}310$ We need world leadership, ideally.

NOTE Confidence: 0.9278953

 $00:44:45.310 \rightarrow 00:44:46.690$ But certainly, federal leadership,

NOTE Confidence: 0.9278953

 $00:44:46.690 \rightarrow 00:44:50.760$ in its absence, is really a gross deficit.

- NOTE Confidence: 0.9278953
- $00{:}44{:}50.760 \dashrightarrow 00{:}44{:}52.690$ Oh no.
- NOTE Confidence: 0.9278953
- $00:44:52.690 \rightarrow 00:44:54.112$ There is discussion.
- NOTE Confidence: 0.9278953
- $00{:}44{:}54{.}112 \dashrightarrow 00{:}44{:}56{.}008$ There's already discussion about
- NOTE Confidence: 0.9278953
- $00:44:56.008 \rightarrow 00:44:57.943$ illuminating the relaxed regulations
- NOTE Confidence: 0.9278953
- $00{:}44{:}57{.}943 \dashrightarrow 00{:}45{:}01{.}051$ related to have the teller health or
- NOTE Confidence: 0.9278953
- $00{:}45{:}01{.}051 \dashrightarrow 00{:}45{:}03{.}158$ decreasing reimbursement for virtual visits.
- NOTE Confidence: 0.9278953
- $00:45:03.160 \rightarrow 00:45:05.348$ What are your recommendations
- NOTE Confidence: 0.9278953
- $00:45:05.348 \longrightarrow 00:45:07.536$ for Tele health advocacy?
- NOTE Confidence: 0.9278953
- 00:45:07.540 --> 00:45:07.899 Well,
- NOTE Confidence: 0.9278953
- $00:45:07.899 \longrightarrow 00:45:10.771$ I think that the first thing to be
- NOTE Confidence: 0.9278953
- $00{:}45{:}10.771 \dashrightarrow 00{:}45{:}13.612$ done is a lot of good studies on
- NOTE Confidence: 0.9278953
- $00{:}45{:}13.612 \dashrightarrow 00{:}45{:}16.159$ the efficacy of Keller held a gun.
- NOTE Confidence: 0.9278953
- $00{:}45{:}16.160 \dashrightarrow 00{:}45{:}18.968$ Think that we have at this point we have
- NOTE Confidence: 0.9278953
- 00:45:18.968 --> 00:45:20.940 an
ecdotal experience and there's no $\ensuremath{\mathsf{nor}}$
- NOTE Confidence: 0.9278953
- $00{:}45{:}20{.}940 \dashrightarrow 00{:}45{:}23{.}334$ question that ever helped helped many,
- NOTE Confidence: 0.9278953

 $00:45:23.340 \rightarrow 00:45:25.130$ many people under many circumstances.

NOTE Confidence: 0.9278953

00:45:25.130 --> 00:45:26.562 I'm not aware of,

NOTE Confidence: 0.9278953

 $00:45:26.562 \rightarrow 00:45:28.352$ at least are having large,

NOTE Confidence: 0.9278953

 $00{:}45{:}28{.}360 \dashrightarrow 00{:}45{:}30{.}388$ well funded studies in which we

NOTE Confidence: 0.9278953

 $00{:}45{:}30{.}388 \dashrightarrow 00{:}45{:}32{.}177$ compare outcomes with Tele health

NOTE Confidence: 0.9278953

 $00{:}45{:}32.177 \dashrightarrow 00{:}45{:}34.042$ outcomes with no response outcomes

NOTE Confidence: 0.9278953

 $00:45:34.042 \longrightarrow 00:45:35.534$ with in person visits.

NOTE Confidence: 0.9278953

 $00:45:35.540 \longrightarrow 00:45:38.298$ I think we need to put together.

NOTE Confidence: 0.926679

 $00{:}45{:}38{.}300 \dashrightarrow 00{:}45{:}40{.}351$ The research, in order to make those

NOTE Confidence: 0.926679

 $00{:}45{:}40{.}351 \dashrightarrow 00{:}45{:}41{.}925$ arguments, but those arguments would then

NOTE Confidence: 0.926679

 $00{:}45{:}41{.}925 \dashrightarrow 00{:}45{:}43{.}811$ have to be made to insurance industry

NOTE Confidence: 0.926679

 $00{:}45{:}43{.}811 \dashrightarrow 00{:}45{:}46{.}417$ that would like not to pay for all these

NOTE Confidence: 0.926679

 $00{:}45{:}46{.}417 \dashrightarrow 00{:}45{:}48{.}451$ telehealth visits and to a federal

NOTE Confidence: 0.926679

 $00{:}45{:}48{.}451 \dashrightarrow 00{:}45{:}50{.}050$ government that couldn't care less.

NOTE Confidence: 0.926679

 $00{:}45{:}50{.}050 \dashrightarrow 00{:}45{:}51{.}500$ So did studies are important

NOTE Confidence: 0.926679

 $00:45:51.500 \longrightarrow 00:45:53.290$ and will be the first step.

- NOTE Confidence: 0.926679
- $00:45:53.290 \rightarrow 00:45:56.530$ But there's still a long way to go.

 $00{:}45{:}56{.}530 \dashrightarrow 00{:}45{:}59{.}416$ Um, here's one in your travels.

NOTE Confidence: 0.926679

 $00:45:59.420 \rightarrow 00:46:02.228$ If you experience other cultural rituals

NOTE Confidence: 0.926679

 $00:46:02.228 \rightarrow 00:46:04.664$ or techniques that enhance resilience

NOTE Confidence: 0.926679

 $00{:}46{:}04{.}664 \dashrightarrow 00{:}46{:}07{.}598$ into other situations of isolation or

NOTE Confidence: 0.926679

 $00:46:07.598 \rightarrow 00:46:10.508$ funeral rites, that could be helpful.

NOTE Confidence: 0.926679

00:46:10.508 --> 00:46:14.357 Now, IE helpful practices in times of duress,

NOTE Confidence: 0.926679

 $00:46:14.360 \rightarrow 00:46:17.390$ suppression, or war. Well.

NOTE Confidence: 0.926679

 $00{:}46{:}17.390 \dashrightarrow 00{:}46{:}19.970$ The rituals that I've encountered have

NOTE Confidence: 0.926679

 $00:46:19.970 \longrightarrow 00:46:22.359$ always involved people coming together.

NOTE Confidence: 0.926679

00:46:22.360 --> 00:46:24.490 I mean, I reported from Afghanistan

NOTE Confidence: 0.926679

00:46:24.490 --> 00:46:27.025 during the early days of the American

NOTE Confidence: 0.926679

 $00:46:27.025 \longrightarrow 00:46:28.775$ invasion in February of 2002,

NOTE Confidence: 0.926679

00:46:28.780 $\operatorname{-->}$ 00:46:30.652 and I recorded from Libya at

NOTE Confidence: 0.926679

 $00:46:30.652 \longrightarrow 00:46:33.069$ the end of the Kadhafi period,

00:46:33.070 - 00:46:35.618 and even in societies that were in NOTE Confidence: 0.926679 $00:46:35.618 \rightarrow 00:46:38.068$ total chaos when there was a death, NOTE Confidence: 0.926679 $00:46:38.070 \longrightarrow 00:46:40.502$ there was a kind of pause in the NOTE Confidence: 0.926679 $00:46:40.502 \rightarrow 00:46:42.709$ chaos and people came together, NOTE Confidence: 0.926679 $00:46:42.710 \longrightarrow 00:46:45.542$ maybe not as many people as we have NOTE Confidence: 0.926679 $00:46:45.542 \rightarrow 00:46:47.698$ come together in a peaceful time, NOTE Confidence: 0.926679 $00:46:47.700 \longrightarrow 00:46:49.950$ but they were still human beings. NOTE Confidence: 0.926679 $00:46:49.950 \rightarrow 00:46:52.056$ In contact with other human beings, NOTE Confidence: 0.926679 $00{:}46{:}52.060 \dashrightarrow 00{:}46{:}53.810$ that is really the essence, NOTE Confidence: 0.926679 $00:46:53.810 \longrightarrow 00:46:56.099$ I think of all of the cultural NOTE Confidence: 0.926679 $00:46:56.099 \rightarrow 00:46:58.019$ rituals that exist around death, NOTE Confidence: 0.926679 $00:46:58.020 \longrightarrow 00:47:00.126$ and it's the thing of which NOTE Confidence: 0.926679 $00:47:00.126 \longrightarrow 00:47:01.530$ we are currently deprived. NOTE Confidence: 0.926679 00:47:01.530 --> 00:47:02.541 Having said that, NOTE Confidence: 0.926679 00:47:02.541 --> 00:47:06.098 I think that you know it is better to have. NOTE Confidence: 0.926679 00:47:06.100 --> 00:47:07.164 I mean,

- NOTE Confidence: 0.926679
- $00:47:07.164 \longrightarrow 00:47:10.356$ if someone I know just had.

00:47:10.360 --> 00:47:12.824 A a telemedicine funeral in I mean up

NOTE Confidence: 0.926679

00:47:12.824 --> 00:47:14.789 telling Medison Absolute zoom funeral,

NOTE Confidence: 0.926679

 $00{:}47{:}14.790 \dashrightarrow 00{:}47{:}17.254$ in which even though she was the only NOTE Confidence: 0.926679

 $00{:}47{:}17.254 \dashrightarrow 00{:}47{:}20.250$ one at the graveside or I think machine,

NOTE Confidence: 0.926679

00:47:20.250 --> 00:47:22.616 her daughters who are at the graveside

NOTE Confidence: 0.926679

 $00{:}47{:}22.616 \dashrightarrow 00{:}47{:}25.233$ that they had a camera setup and they

NOTE Confidence: 0.926679

00:47:25.233 --> 00:47:27.923 knew that a huge number of people were

NOTE Confidence: 0.926679

 $00{:}47{:}27{.}923 \dashrightarrow 00{:}47{:}30{.}471$ watching and the people who were watching NOTE Confidence: 0.926679

 $00:47:30.480 \longrightarrow 00:47:33.208$ when it was over sent messages of concern.

NOTE Confidence: 0.926679

 $00{:}47{:}33.210 \dashrightarrow 00{:}47{:}35.978$ I think we need to figure out techniques

NOTE Confidence: 0.926679

 $00{:}47{:}35{.}978$ --> $00{:}47{:}38{.}657$ in which people know how to do that,

NOTE Confidence: 0.926679

 $00{:}47{:}38.660 \dashrightarrow 00{:}47{:}40.720$ which it becomes a standard.

NOTE Confidence: 0.926679

 $00{:}47{:}40.720 \dashrightarrow 00{:}47{:}43.730$ Enterprise to uh to make that available,

NOTE Confidence: 0.926679

 $00:47:43.730 \longrightarrow 00:47:44.130$ uh,

- $00:47:44.130 \longrightarrow 00:47:46.130$ in which people are responsive
- NOTE Confidence: 0.926679
- $00:47:46.130 \longrightarrow 00:47:48.460$ to the sense of absence.
- NOTE Confidence: 0.926679
- 00:47:48.460 --> 00:47:49.736 and I also think,
- NOTE Confidence: 0.926679
- $00:47:49.736 \rightarrow 00:47:53.620$ and I know this is my possibly controversial.
- NOTE Confidence: 0.926679
- $00:47:53.620 \longrightarrow 00:47:55.770$ I also think that sometimes,
- NOTE Confidence: 0.926679
- $00:47:55.770 \longrightarrow 00:47:57.060$ especially if, uh,
- NOTE Confidence: 0.926679
- $00:47:57.060 \rightarrow 00:48:00.070$ in this instance the window is uninfected,
- NOTE Confidence: 0.926679
- $00:48:00.070 \rightarrow 00:48:03.510$ there are moments when you can then either.
- NOTE Confidence: 0.926679
- $00{:}48{:}03{.}510 \dashrightarrow 00{:}48{:}06{.}520$ If you can't go to the funeral,
- NOTE Confidence: 0.926679
- $00{:}48{:}06{.}520 \dashrightarrow 00{:}48{:}09{.}960$ you can actually go and see the person,
- NOTE Confidence: 0.926679
- $00:48:09.960 \longrightarrow 00:48:11.680$ possibly at 6 feet.
- NOTE Confidence: 0.926679
- 00:48:11.680 --> 00:48:12.110 Distance,
- NOTE Confidence: 0.926679
- 00:48:12.110 --> 00:48:12.720 I mean,
- NOTE Confidence: 0.926679
- $00:48:12.720 \longrightarrow 00:48:15.160$ if you can't have awake and you can
- NOTE Confidence: 0.926679
- $00:48:15.239 \longrightarrow 00:48:17.679$ have a Siva and you can't have any
- NOTE Confidence: 0.926679
- $00:48:17.679 \rightarrow 00:48:20.243$ of these other rituals that usually

- NOTE Confidence: 0.926679
- $00:48:20.243 \rightarrow 00:48:23.057$ bring people together in their morning,

00:48:23.060 --> 00:48:24.960 you can have individual visits

NOTE Confidence: 0.926679

 $00{:}48{:}24.960 \dashrightarrow 00{:}48{:}26.860$ outside with Mass under controlled

NOTE Confidence: 0.926679

 $00:48:26.925 \rightarrow 00:48:28.650$ circumstances and you can prioritize

NOTE Confidence: 0.926679

 $00:48:28.650 \longrightarrow 00:48:31.152$ those and you can come up with

NOTE Confidence: 0.926679

 $00{:}48{:}31{.}152 \dashrightarrow 00{:}48{:}33{.}294$ parameters and that are dictated by

NOTE Confidence: 0.926679

 $00:48:33.294 \rightarrow 00:48:35.102$ religious leaders and by cultural

NOTE Confidence: 0.926679

 $00:48:35.102 \rightarrow 00:48:37.286$ leaders and of what is acceptable,

NOTE Confidence: 0.926679

 $00:48:37.290 \longrightarrow 00:48:38.385$ what is unacceptable,

NOTE Confidence: 0.926679

 $00:48:38.385 \longrightarrow 00:48:39.480$ what is available,

NOTE Confidence: 0.926679

 $00:48:39.480 \longrightarrow 00:48:41.315$ what is unavailable and come

NOTE Confidence: 0.926679

 $00{:}48{:}41{.}315 \dashrightarrow 00{:}48{:}43{.}750$ together as a community of support.

NOTE Confidence: 0.926679

 $00:48:43.750 \rightarrow 00:48:46.278$ Even when you have to physically be there,

NOTE Confidence: 0.926679

00:48:46.280 --> 00:48:48.430 holding your arm around someone

NOTE Confidence: 0.926679

 $00{:}48{:}48{.}430 \dashrightarrow 00{:}48{:}50{.}580$ should er at the great site.

 $00{:}48{:}50{.}580 \dashrightarrow 00{:}48{:}54{.}138$ Um? I have one more here.

NOTE Confidence: 0.777153078

00:48:54.140 --> 00:48:55.952 Thank you for highlighting

NOTE Confidence: 0.777153078

 $00{:}48{:}55{.}952 \dashrightarrow 00{:}48{:}57{.}764$ the nature of disease.

NOTE Confidence: 0.777153078

 $00:48:57.770 \longrightarrow 00:49:00.040$ Social isolation racism is pervasive,

NOTE Confidence: 0.777153078

 $00:49:00.040 \longrightarrow 00:49:01.088$ longstanding stressors,

NOTE Confidence: 0.777153078

00:49:01.088 --> 00:49:04.232 and in particular the elegant Aikikai

NOTE Confidence: 0.777153078

00:49:04.232 --> 00:49:06.850 Ninjew study by Zelikow ski at Al.

NOTE Confidence: 0.777153078

 $00{:}49{:}06.850 \dashrightarrow 00{:}49{:}09.754$ How do you think appreciation of

NOTE Confidence: 0.777153078

00:49:09.754 --> 00:49:11.690 these pervasive stressors should

NOTE Confidence: 0.777153078

 $00:49:11.767 \rightarrow 00:49:14.447$ change the nature of psychiatric

NOTE Confidence: 0.777153078

 $00{:}49{:}14.447 \dashrightarrow 00{:}49{:}17.127$ treatment for stress related disorders?

NOTE Confidence: 0.777153078

 $00{:}49{:}17.130 \dashrightarrow 00{:}49{:}19.895$ You know we live in stress ful times.

NOTE Confidence: 0.777153078

 $00{:}49{:}19{.}900 \dashrightarrow 00{:}49{:}21{.}880$ We're living in stressful times.

NOTE Confidence: 0.777153078

 $00{:}49{:}21.880 \dashrightarrow 00{:}49{:}24.449$ Even before kovid came along we have

NOTE Confidence: 0.777153078

 $00{:}49{:}24{.}449 \dashrightarrow 00{:}49{:}27{.}378$ lived in stressful times with the extreme

NOTE Confidence: 0.777153078

00:49:27.378 --> 00:49:29.138 polarization of American politics

- NOTE Confidence: 0.777153078
- $00{:}49{:}29{.}138 \dashrightarrow 00{:}49{:}31{.}557$ that it's been stressful for people

 $00{:}49{:}31{.}557 \dashrightarrow 00{:}49{:}34{.}156$ at either end of the spectrum we're

NOTE Confidence: 0.777153078

00:49:34.156 --> 00:49:36.928 living in Ms stressful times because of,

NOTE Confidence: 0.777153078

 $00:49:36.930 \rightarrow 00:49:39.306$ you know a million different things.

NOTE Confidence: 0.777153078

 $00:49:39.310 \longrightarrow 00:49:42.159$ The information revolution we now live in

NOTE Confidence: 0.777153078

 $00{:}49{:}42.159 \dashrightarrow 00{:}49{:}44.449$ stressful times because we can't travel.

NOTE Confidence: 0.777153078

 $00:49:44.450 \longrightarrow 00:49:46.118$ We previously lived in

NOTE Confidence: 0.777153078

00:49:46.118 --> 00:49:47.369 stressful times because.

NOTE Confidence: 0.777153078

 $00{:}49{:}47{.}370 \dashrightarrow 00{:}49{:}49{.}505$ You were on airplanes all the time,

NOTE Confidence: 0.777153078

 $00:49:49.510 \longrightarrow 00:49:52.066$ or if we were people who had fewer privileges

NOTE Confidence: 0.777153078

 $00:49:52.066 \rightarrow 00:49:54.389$ and warrant on airplanes all the time.

NOTE Confidence: 0.777153078

 $00{:}49{:}54{.}390 \dashrightarrow 00{:}49{:}56{.}376$ We lived in stressful times because

NOTE Confidence: 0.777153078

 $00:49:56.376 \longrightarrow 00:49:58.760$ the social safety net has been so

NOTE Confidence: 0.777153078

 $00{:}49{:}58{.}760 \dashrightarrow 00{:}50{:}00{.}430$ profoundly eroded and the support.

NOTE Confidence: 0.777153078

 $00:50:00.430 \longrightarrow 00:50:02.610$ But we are struggling,

00:50:02.610 --> 00:50:05.880 have been adamant so profoundly undermined.

NOTE Confidence: 0.777153078

 $00{:}50{:}05{.}880 \dashrightarrow 00{:}50{:}09{.}541$ So I think that we need to

NOTE Confidence: 0.777153078

 $00:50:09.541 \rightarrow 00:50:12.895$ recognize that stress is a really

NOTE Confidence: 0.777153078

00:50:12.895 --> 00:50:16.237 basic problem in the 21st century,

NOTE Confidence: 0.777153078

 $00:50:16.240 \longrightarrow 00:50:20.176$ and that figuring out ways to figure out

NOTE Confidence: 0.777153078

 $00:50:20.176 \rightarrow 00:50:24.957$ ways to deal with that stress is incredibly,

NOTE Confidence: 0.777153078

 $00:50:24.960 \longrightarrow 00:50:26.655$ is incredibly important.

NOTE Confidence: 0.777153078

 $00:50:26.655 \longrightarrow 00:50:28.915$ And obviously there are

NOTE Confidence: 0.777153078

 $00{:}50{:}28{.}915 \dashrightarrow 00{:}50{:}31{.}580$ medications that help people too.

NOTE Confidence: 0.777153078

 $00:50:31.580 \longrightarrow 00:50:33.400$ Deal with short term stress,

NOTE Confidence: 0.777153078

 $00{:}50{:}33{.}400 \dashrightarrow 00{:}50{:}36{.}064$ but we don't want to go to having an

NOTE Confidence: 0.777153078

 $00:50:36.064 \rightarrow 00:50:38.500$ entire population that's on diazepam.

NOTE Confidence: 0.777153078

 $00{:}50{:}38{.}500 \dashrightarrow 00{:}50{:}40{.}320$ A rope as a lab.

NOTE Confidence: 0.777153078

 $00:50:40.320 \longrightarrow 00:50:42.813$ What we want to do is to have a

NOTE Confidence: 0.777153078

 $00:50:42.813 \rightarrow 00:50:45.017$ population with people learn better

NOTE Confidence: 0.777153078

 $00:50:45.017 \rightarrow 00:50:46.869$ techniques for managing stress,

- NOTE Confidence: 0.777153078
- $00:50:46.870 \longrightarrow 00:50:47.920$ and there's mindfulness.

 $00{:}50{:}47{.}920 \dashrightarrow 00{:}50{:}50{.}870$ And there are all kinds of other things,

NOTE Confidence: 0.777153078

00:50:50.870 --> 00:50:53.110 but I would also say in relation

NOTE Confidence: 0.777153078

 $00{:}50{:}53.110 \dashrightarrow 00{:}50{:}55.239$ to Ms dress that difficult.

NOTE Confidence: 0.777153078

 $00:50:55.240 \rightarrow 00:50:57.376$ Though this time has been many

NOTE Confidence: 0.777153078

 $00:50:57.376 \longrightarrow 00:50:59.663$ people I've spoken to have said

NOTE Confidence: 0.777153078

 $00:50:59.663 \rightarrow 00:51:02.027$ that while they are very frightened.

NOTE Confidence: 0.777153078

 $00:51:02.030 \longrightarrow 00:51:04.112$ The stripping back of their lives

NOTE Confidence: 0.777153078

 $00{:}51{:}04{.}112 \dashrightarrow 00{:}51{:}05{.}831$ to relatively simple lives because

NOTE Confidence: 0.777153078

00:51:05.831 --> 00:51:08.007 they stay at home and they don't go

NOTE Confidence: 0.777153078

 $00{:}51{:}08{.}007 \dashrightarrow 00{:}51{:}10{.}382$ out and they aren't involved in a

NOTE Confidence: 0.777153078

00:51:10.382 --> 00:51:12.085 great many social interaction for

NOTE Confidence: 0.777153078

 $00{:}51{:}12.085 \dashrightarrow 00{:}51{:}14.095$ all of its deficits and challenges

NOTE Confidence: 0.777153078

 $00{:}51{:}14.095 \dashrightarrow 00{:}51{:}15.959$ has also reduced in some ways.

NOTE Confidence: 0.777153078

 $00:51:15.960 \rightarrow 00:51:16.896$ Their stress levels,

 $00:51:16.896 \dashrightarrow 00:51:19.843$ and so I think if we stand to learn

NOTE Confidence: 0.777153078

 $00{:}51{:}19{.}843 \dashrightarrow 00{:}51{:}21{.}568$ things from this experience and

NOTE Confidence: 0.777153078

 $00{:}51{:}21{.}568 \dashrightarrow 00{:}51{:}23{.}410$ I very much hope we do.

NOTE Confidence: 0.777153078

 $00{:}51{:}23{.}410 \dashrightarrow 00{:}51{:}25{.}850$ One of the things I hope will learn

NOTE Confidence: 0.777153078

 $00{:}51{:}25{.}850 \dashrightarrow 00{:}51{:}28{.}408$ is that it's possible for all of us

NOTE Confidence: 0.777153078

 $00{:}51{:}28{.}408 \dashrightarrow 00{:}51{:}30{.}870$ to slow down our lives with that.

NOTE Confidence: 0.777153078

 $00:51:30.870 \rightarrow 00:51:32.940$ Our lives evaporating in disappearing.

NOTE Confidence: 0.777153078

 $00:51:32.940 \longrightarrow 00:51:35.577$ And I hope that on the far side of

NOTE Confidence: 0.777153078

00:51:35.577 --> 00:51:38.214 this we carry that sense of how we

NOTE Confidence: 0.777153078

 $00{:}51{:}38{.}214 \dashrightarrow 00{:}51{:}40{.}864$ can limit the stress of our day-to-day

NOTE Confidence: 0.777153078

 $00{:}51{:}40.864 \dashrightarrow 00{:}51{:}43.633$ lives and limit the range of our

NOTE Confidence: 0.777153078

 $00:51:43.633 \rightarrow 00:51:45.498$ activity and remained fully productive

NOTE Confidence: 0.777153078

 $00{:}51{:}45{.}498 \dashrightarrow 00{:}51{:}48{.}416$ and fully engaged in lots and lots going on.

NOTE Confidence: 0.777153078

 $00{:}51{:}48{.}420 \dashrightarrow 00{:}51{:}50{.}812$ I also think we need to have better

NOTE Confidence: 0.777153078

 $00:51:50.812 \rightarrow 00:51:52.549$ situations for emergency workers,

NOTE Confidence: 0.777153078

 $00:51:52.550 \rightarrow 00:51:54.884$ the emergency workers in this crisis

- NOTE Confidence: 0.777153078
- $00:51:54.884 \longrightarrow 00:51:57.385$ have done so much and it worked
- NOTE Confidence: 0.777153078
- 00:51:57.385 00:51:59.770 so hard and had been so in gay,
- NOTE Confidence: 0.777153078
- $00:51:59.770 \longrightarrow 00:52:01.930$ and I think it's frightening to
- NOTE Confidence: 0.777153078
- $00{:}52{:}01{.}930 \dashrightarrow 00{:}52{:}03{.}010$ think have little.
- NOTE Confidence: 0.777153078
- 00:52:03.010 --> 00:52:03.673 Uh,
- NOTE Confidence: 0.777153078
- $00{:}52{:}03.673 \dashrightarrow 00{:}52{:}06.988$ they have been given space
- NOTE Confidence: 0.777153078
- $00:52:06.988 \longrightarrow 00:52:09.640$ for alleviation of their
- NOTE Confidence: 0.8791404
- $00{:}52{:}09{.}766 \dashrightarrow 00{:}52{:}13{.}085$ stress. Um? Ashley Clayton has raised
- NOTE Confidence: 0.8791404
- $00:52:13.085 \rightarrow 00:52:16.350$ her hand actually Flake and you want
- NOTE Confidence: 0.9215573
- 00:52:16.350 --> 00:52:18.210 to speak? Yeah, I'm first.
- NOTE Confidence: 0.9215573
- 00:52:18.210 --> 00:52:20.800 Thank you so much for this talk.
- NOTE Confidence: 0.9215573
- $00{:}52{:}20.800 \dashrightarrow 00{:}52{:}23.035$ This is fantastic and I had
- NOTE Confidence: 0.9215573
- $00:52:23.035 \longrightarrow 00:52:24.910$ a question or concern that's
- NOTE Confidence: 0.9215573
- $00{:}52{:}24{.}910 \dashrightarrow 00{:}52{:}26{.}833$ actually related to with John
- NOTE Confidence: 0.9215573
- $00{:}52{:}26.833 \dashrightarrow 00{:}52{:}28.970$ was raised in his question, but
- NOTE Confidence: 0.9215573

 $00:52:28.970 \longrightarrow 00:52:31.190$ I think one thing for me

NOTE Confidence: 0.9215573

 $00:52:31.190 \longrightarrow 00:52:34.190$ both personally and also a lot of people

NOTE Confidence: 0.9215573

 $00{:}52{:}34{.}190 \dashrightarrow 00{:}52{:}36{.}760$ I've talked to is the threshold for

NOTE Confidence: 0.9215573

 $00{:}52{:}36{.}760 \dashrightarrow 00{:}52{:}38{.}982$ seeking help for mental health related

NOTE Confidence: 0.9215573

 $00{:}52{:}38{.}982 \dashrightarrow 00{:}52{:}41{.}965$ concerns is now raised right? I mean it.

NOTE Confidence: 0.9215573

 $00{:}52{:}41{.}965 \dashrightarrow 00{:}52{:}44{.}215$ Or seeking medical attention in general,

NOTE Confidence: 0.9215573

 $00{:}52{:}44{.}220 \dashrightarrow 00{:}52{:}46{.}254$ we've seen you know, admissions for

NOTE Confidence: 0.9215573

 $00:52:46.254 \rightarrow 00:52:49.460$ heart attack and stroke go down in the D.

NOTE Confidence: 0.9215573

00:52:49.460 --> 00:52:52.220 Um, and you know, I know there's been

NOTE Confidence: 0.9215573

 $00{:}52{:}52{.}220 \dashrightarrow 00{:}52{:}54{.}192$ this big prevention movement and

NOTE Confidence: 0.9215573

 $00{:}52{:}54{.}192 \dashrightarrow 00{:}52{:}56{.}976$ kind of went the time to intervene

NOTE Confidence: 0.9215573

 $00{:}52{:}56{.}976$ --> $00{:}52{:}59{.}234$ as before stage for mental health,

NOTE Confidence: 0.9215573

 $00{:}52{:}59{.}234 \dashrightarrow 00{:}53{:}01{.}490$ but where a lot of people,

NOTE Confidence: 0.9215573

 $00:53:01.490 \longrightarrow 00:53:02.994$ both for myself included.

NOTE Confidence: 0.9215573

 $00{:}53{:}02{.}994 \dashrightarrow 00{:}53{:}05{.}619$ I have an incredible psychiatric team that

NOTE Confidence: 0.9215573

 $00:53:05.619 \rightarrow 00:53:08.640$ I've been working with for a long time,

- NOTE Confidence: 0.9215573
- $00:53:08.640 \longrightarrow 00:53:10.515$ but my threshold for reaching

 $00:53:10.515 \longrightarrow 00:53:12.392$ out to them is like,

NOTE Confidence: 0.9215573

 $00:53:12.392 \rightarrow 00:53:16.530$ do I need to be in the emergency room or not?

NOTE Confidence: 0.9215573

 $00:53:16.530 \rightarrow 00:53:18.798$ Because there's this message of right

NOTE Confidence: 0.9215573

 $00:53:18.798 \rightarrow 00:53:21.280$ this overburdening of the medical system.

NOTE Confidence: 0.9215573

 $00:53:21.280 \longrightarrow 00:53:23.020$ Everyone is stretched so thin

NOTE Confidence: 0.9215573

 $00{:}53{:}23.020 \dashrightarrow 00{:}53{:}24.750$ and I've heard that um,

NOTE Confidence: 0.9215573

 $00:53:24.750 \rightarrow 00:53:27.625$ kind of in my peer communities as well.

NOTE Confidence: 0.9215573

 $00{:}53{:}27.625 \dashrightarrow 00{:}53{:}29.850$ And so I'm just concerned.

NOTE Confidence: 0.9215573

 $00:53:29.850 \longrightarrow 00:53:31.653$ How long that will last,

NOTE Confidence: 0.9215573

 $00{:}53{:}31{.}653 \dashrightarrow 00{:}53{:}33{.}820$ even as the health care system.

NOTE Confidence: 0.9215573

 $00{:}53{:}33{.}820 \dashrightarrow 00{:}53{:}37{.}000$ You know, we flatten the curve.

NOTE Confidence: 0.9215573

 $00{:}53{:}37{.}000 \dashrightarrow 00{:}53{:}38{.}230$ There's more.

NOTE Confidence: 0.9215573

00:53:38.230 --> 00:53:39.520 Availability of services,

NOTE Confidence: 0.9215573

 $00{:}53{:}39{.}520 \dashrightarrow 00{:}53{:}41{.}240$ Telehealth Services and things.

 $00:53:41.240 \longrightarrow 00:53:44.680$ But how long that that kind of internal

NOTE Confidence: 0.9215573

 $00:53:44.680 \rightarrow 00:53:47.275$ threshold for people will remain raised?

NOTE Confidence: 0.9215573

 $00{:}53{:}47{.}275 \dashrightarrow 00{:}53{:}49{.}450$ and I think the larger

NOTE Confidence: 0.9215573

 $00:53:49.450 \longrightarrow 00:53:51.130$ implications of that of,

NOTE Confidence: 0.9215573

 $00{:}53{:}51{.}130 \dashrightarrow 00{:}53{:}51{.}990$ you know,

NOTE Confidence: 0.9215573

 $00:53:51.990 \rightarrow 00:53:55.000$ only seeking help help and only really

NOTE Confidence: 0.9228361

 $00:53:55.000 \rightarrow 00:53:56.720$ intervening in acute crisis.

NOTE Confidence: 0.9209945

00:53:59.240 --> 00:54:02.376 Well, I mean to quote our old friend

NOTE Confidence: 0.9209945

00:54:02.376 --> 00:54:04.598 Benjamin Franklin an ounce of prevention

NOTE Confidence: 0.9209945

 $00{:}54{:}04{.}598 \dashrightarrow 00{:}54{:}07{.}635$ is worth a pound of cure and I think

NOTE Confidence: 0.9209945

 $00{:}54{:}07{.}635 \dashrightarrow 00{:}54{:}10{.}108$ at the moment there is so much stress

NOTE Confidence: 0.9209945

 $00{:}54{:}10.108 \dashrightarrow 00{:}54{:}12.474$ and there is so much mental illness

NOTE Confidence: 0.9209945

 $00:54:12.474 \rightarrow 00:54:14.501$ in circulation that people are really

NOTE Confidence: 0.9209945

 $00{:}54{:}14.501 \dashrightarrow 00{:}54{:}17.140$ focusing on pure rather than on prevention.

NOTE Confidence: 0.9209945

 $00{:}54{:}17{.}140 \dashrightarrow 00{:}54{:}19{.}756$ and I don't know that we have the

NOTE Confidence: 0.9209945

 $00:54:19.756 \longrightarrow 00:54:22.407$ resources to turn that around right now.

- NOTE Confidence: 0.9209945
- $00:54:22.410 \dashrightarrow 00:54:25.758$ I mean, I don't think we can start doing

 $00{:}54{:}25{.}758 \dashrightarrow 00{:}54{:}28{.}486$ prevention and give up on cure, I just only.

NOTE Confidence: 0.9209945

 $00{:}54{:}28{.}486 \dashrightarrow 00{:}54{:}31{.}694$ We have the the scope for that and I think we

NOTE Confidence: 0.9209945

 $00:54:31.694 \rightarrow 00:54:34.249$ can't abandoned the people who are in prices,

NOTE Confidence: 0.9209945

 $00{:}54{:}34{.}250 \dashrightarrow 00{:}54{:}35{.}948$ but it is to be hoped.

NOTE Confidence: 0.9209945

 $00:54:35.950 \longrightarrow 00:54:38.326$ I guess is that on the far side of

NOTE Confidence: 0.9209945

 $00{:}54{:}38{.}326 \dashrightarrow 00{:}54{:}40{.}953$ the most acute phase of this crisis

NOTE Confidence: 0.9209945

 $00:54:40.953 \rightarrow 00:54:43.552$ will recognize what can be done by

NOTE Confidence: 0.9209945

 $00{:}54{:}43{.}552 \dashrightarrow 00{:}54{:}45{.}883$ way of prevention so that people are.

NOTE Confidence: 0.9209945

 $00{:}54{:}45{.}890 \dashrightarrow 00{:}54{:}48{.}015$ More resilient when they come

NOTE Confidence: 0.9209945

 $00:54:48.015 \longrightarrow 00:54:50.140$ to situations like this one.

NOTE Confidence: 0.9209945

 $00{:}54{:}50{.}140 \dashrightarrow 00{:}54{:}51{.}644$ But having said before,

NOTE Confidence: 0.9209945

 $00{:}54{:}51{.}644 \dashrightarrow 00{:}54{:}53{.}900$ there should be a public health

NOTE Confidence: 0.9209945

 $00{:}54{:}53{.}969 \dashrightarrow 00{:}54{:}57{.}000$ response in which, uh.

NOTE Confidence: 0.9209945

 $00{:}54{:}57{.}000 \dashrightarrow 00{:}54{:}59{.}250$ Fine or whatever the technique is.

 $00:54:59.250 \rightarrow 00:55:01.608$ Beltone gets used for the hotline

NOTE Confidence: 0.9209945

 $00{:}55{:}01{.}608 \dashrightarrow 00{:}55{:}03{.}577$ or something along those lines

NOTE Confidence: 0.9209945

 $00{:}55{:}03{.}577 \dashrightarrow 00{:}55{:}04{.}877$ is put into place.

NOTE Confidence: 0.9209945

 $00{:}55{:}04{.}880 \dashrightarrow 00{:}55{:}06{.}930$ The UM.

NOTE Confidence: 0.9209945

 $00{:}55{:}06{.}930 \dashrightarrow 00{:}55{:}09{.}128$ Perative right now I think is also

NOTE Confidence: 0.9209945

 $00{:}55{:}09{.}128 \dashrightarrow 00{:}55{:}11{.}715$ to say to people if you are not

NOTE Confidence: 0.9209945

 $00:55:11.715 \longrightarrow 00:55:13.860$ yet really in an acute crisis,

NOTE Confidence: 0.9209945

 $00{:}55{:}13.860 \dashrightarrow 00{:}55{:}16.276$ but feel like you're headed that way you

NOTE Confidence: 0.9209945

 $00{:}55{:}16.276 \dashrightarrow 00{:}55{:}18.806$ two through the temp to access telemedicine.

NOTE Confidence: 0.9209945

 $00:55:18.810 \longrightarrow 00:55:20.796$ And if you have had severe

NOTE Confidence: 0.9209945

 $00{:}55{:}20.796 \dashrightarrow 00{:}55{:}22.770$ depression or anxiety in the past,

NOTE Confidence: 0.9209945

 $00{:}55{:}22.770 \dashrightarrow 00{:}55{:}24.750$ you know get everyone in order.

NOTE Confidence: 0.9209945

00:55:24.750 --> 00:55:27.270 I mean, I speak as someone who has suffered

NOTE Confidence: 0.9209945

 $00:55:27.270 \rightarrow 00:55:29.368$ from severe depression and anxiety.

NOTE Confidence: 0.9209945

00:55:29.370 - 00:55:31.680 I got in touch with my therapist.

NOTE Confidence: 0.9209945

 $00:55:31.680 \rightarrow 00:55:32.670$ I said look,

- NOTE Confidence: 0.9209945
- $00:55:32.670 \longrightarrow 00:55:34.320$ I'm feeling kind of fragile.

 $00{:}55{:}34{.}320 \dashrightarrow 00{:}55{:}36{.}300$ These are the concerns I have.

NOTE Confidence: 0.9209945

 $00:55:36.300 \rightarrow 00:55:39.380$ This is how well I'm dealing with them.

NOTE Confidence: 0.9209945

 $00{:}55{:}39{.}380 \dashrightarrow 00{:}55{:}41{.}524$ I seem not so far not have escalated

NOTE Confidence: 0.9209945

 $00:55:41.524 \longrightarrow 00:55:43.380$ into a clinical depression,

NOTE Confidence: 0.9209945

 $00:55:43.380 \rightarrow 00:55:46.188$ but I have people on tap or ready

NOTE Confidence: 0.9209945

 $00{:}55{:}46.188 \dashrightarrow 00{:}55{:}48.700$ to help me when and as I do,

NOTE Confidence: 0.9209945

 $00{:}55{:}48{.}700 \dashrightarrow 00{:}55{:}50{.}698$ and that's a very privileged position.

NOTE Confidence: 0.9209945

 $00{:}55{:}50{.}700 \dashrightarrow 00{:}55{:}52{.}680$ I realized that you have people

NOTE Confidence: 0.9209945

 $00{:}55{:}52{.}680 \dashrightarrow 00{:}55{:}55{.}136$ on the team who were already in

NOTE Confidence: 0.9209945

 $00{:}55{:}55{.}136 \dashrightarrow 00{:}55{:}57{.}248$ place and to have the resources

NOTE Confidence: 0.9209945

 $00{:}55{:}57{.}248 \dashrightarrow 00{:}55{:}59{.}356$ to be able to talk to them,

NOTE Confidence: 0.9209945

00:55:59.360 --> 00:56:01.961 but I think if the people you know I

NOTE Confidence: 0.9209945

 $00{:}56{:}01{.}961 \dashrightarrow 00{:}56{:}04{.}356$ started off with those four categories,

NOTE Confidence: 0.9209945

00:56:04.360 --> 00:56:07.348 I think if the people who I said require

 $00:56:07.348 \rightarrow 00:56:10.128$ what I thought psychiatric first aid.

NOTE Confidence: 0.9209945

 $00{:}56{:}10{.}130 \dashrightarrow 00{:}56{:}11{.}225$ Are paying attention.

NOTE Confidence: 0.9209945

 $00{:}56{:}11.225 \dashrightarrow 00{:}56{:}13.780$ There are ways that they can prevent NOTE Confidence: 0.9209945

 $00{:}56{:}13.849 \dashrightarrow 00{:}56{:}15.739$ themselves from escalating into the NOTE Confidence: 0.9209945

00:56:15.739 --> 00:56:18.424 Group 3 in that analysis where the

NOTE Confidence: 0.9209945

 $00{:}56{:}18{.}424 \dashrightarrow 00{:}56{:}20{.}614$ people who are having their first NOTE Confidence: 0.9209945

00:56:20.614 --> 00:56:23.000 really serious here and I think back

NOTE Confidence: 0.9209945

 $00{:}56{:}23.000 \dashrightarrow 00{:}56{:}25.839$ to what John said at the beginning,

NOTE Confidence: 0.9209945

 $00{:}56{:}25{.}840 \dashrightarrow 00{:}56{:}27{.}946$ we need to destigmatize those efforts NOTE Confidence: 0.9209945

 $00{:}56{:}27{.}946 \dashrightarrow 00{:}56{:}30{.}794$ and we need to say to people you

NOTE Confidence: 0.9209945

 $00{:}56{:}30{.}794$ --> $00{:}56{:}33{.}366$ know if you're feeling really bad and NOTE Confidence: 0.9209945

 $00:56:33.366 \rightarrow 00:56:35.556$ if you're having terrible insomnia,

NOTE Confidence: 0.9209945

00:56:35.560 --> 00:56:37.798 and if you're waking up feeling

NOTE Confidence: 0.9209945

 $00:56:37.798 \longrightarrow 00:56:38.544$ incredibly anxious,

NOTE Confidence: 0.9209945

 $00:56:38.550 \longrightarrow 00:56:41.280$ or whatever the panoply of cyst symptoms.

NOTE Confidence: 0.9209945

 $00:56:41.280 \rightarrow 00:56:43.544$ Maybe if you want to address that Patrick,

- NOTE Confidence: 0.9209945
- $00:56:43.550 \rightarrow 00:56:44.970$ leave something you need to,
- NOTE Confidence: 0.9209945
- $00{:}56{:}44{.}970 \dashrightarrow 00{:}56{:}47{.}170$ you need to find a way to do it and
- NOTE Confidence: 0.9209945
- $00:56:47.242 \longrightarrow 00:56:49.447$ that needs to be a public health
- NOTE Confidence: 0.9209945
- $00:56:49.447 \rightarrow 00:56:51.065$ campaign and then the resources
- NOTE Confidence: 0.9209945
- $00{:}56{:}51{.}065 \dashrightarrow 00{:}56{:}53{.}481$ have to be there so the ones we've
- NOTE Confidence: 0.9209945
- $00:56:53.490 \longrightarrow 00:56:55.122$ said that two people there are
- NOTE Confidence: 0.9209945
- $00:56:55.122 \longrightarrow 00:56:56.210$ services that they can
- NOTE Confidence: 0.8956671
- $00{:}56{:}56{.}261 \dashrightarrow 00{:}56{:}56{.}620$ access.
- NOTE Confidence: 0.8792003
- $00{:}56{:}59{.}200 \dashrightarrow 00{:}57{:}02{.}790$ I will do this if you one more question and
- NOTE Confidence: 0.8792003
- $00{:}57{:}02.874 \dashrightarrow 00{:}57{:}06.130$ then I knew were running a little over.
- NOTE Confidence: 0.8792003
- $00:57:06.130 \dashrightarrow 00:57:09.980$ I'm find his Dave You are, but here we are.
- NOTE Confidence: 0.8792003
- $00:57:09.980 \dashrightarrow 00:57:11.520$ The rapist meeting with patients,
- NOTE Confidence: 0.8792003
- 00:57:11.520 --> 00:57:13.060 isolation of calla health
- NOTE Confidence: 0.8792003
- 00:57:13.060 --> 00:57:14.600 versus fear of Contagion.
- NOTE Confidence: 0.8792003
- 00:57:14.600 --> 00:57:16.880 Much more equalization between both
- NOTE Confidence: 0.8792003

 $00:57:16.880 \rightarrow 00:57:19.500$ parties you to shared anxieties etc.

NOTE Confidence: 0.8792003

 $00:57:19.500 \longrightarrow 00:57:22.272$ Uh, well there's no question that

NOTE Confidence: 0.8792003

 $00{:}57{:}22.272$ --> $00{:}57{:}24.944$ people who are practitioners of mental NOTE Confidence: 0.8792003

00:57:24.944 --> 00:57:27.548 health care are also having a rough

NOTE Confidence: 0.8792003

 $00{:}57{:}27{.}548$ --> $00{:}57{:}30{.}706$ time at the 40% of the population who NOTE Confidence: 0.8792003

 $00{:}57{:}30{.}706$ --> $00{:}57{:}33{.}151$ have currently got clinical symptoms NOTE Confidence: 0.8792003

 $00{:}57{:}33{.}151 \dashrightarrow 00{:}57{:}35{.}859$ includes any number of people who are NOTE Confidence: 0.8792003

 $00:57:35.859 \rightarrow 00:57:38.610$ working in the field of mental health.

NOTE Confidence: 0.8792003

00:57:38.610 --> 00:57:40.602 There are some instances in which

NOTE Confidence: 0.8792003

 $00{:}57{:}40.602 \dashrightarrow 00{:}57{:}42.337$ for a psychiatrist or psychologist

NOTE Confidence: 0.8792003

 $00{:}57{:}42{.}337 \dashrightarrow 00{:}57{:}44{.}703$ or the rapist to say I'm having a

NOTE Confidence: 0.8792003

 $00:57:44.703 \rightarrow 00:57:46.924$ rough time too is immensely helpful

NOTE Confidence: 0.8792003

 $00{:}57{:}46{.}924 \dashrightarrow 00{:}57{:}49{.}138$ and allows the patient to understand

NOTE Confidence: 0.8792003

 $00{:}57{:}49{.}140 \dashrightarrow 00{:}57{:}50{.}900$ this is happening to every one.

NOTE Confidence: 0.8792003

 $00{:}57{:}50{.}900 \dashrightarrow 00{:}57{:}52{.}838$ There are some instances in which

NOTE Confidence: 0.8792003

 $00{:}57{:}52{.}838 \dashrightarrow 00{:}57{:}54{.}961$ it's very unhelpful and makes the

- NOTE Confidence: 0.8792003
- $00:57:54.961 \rightarrow 00:57:56.509$ patient feel terribly insecure,

 $00{:}57{:}56{.}510 \dashrightarrow 00{:}57{:}58{.}998$ but it's been work done on what degree

NOTE Confidence: 0.8792003

 $00{:}57{:}58{.}998 \dashrightarrow 00{:}58{:}01{.}146$ of disclosure can be affected within

NOTE Confidence: 0.8792003

 $00:58:01.146 \longrightarrow 00:58:02.606$ relationship between a therapist

NOTE Confidence: 0.8792003

 $00:58:02.606 \rightarrow 00:58:03.880$ and a patient.

NOTE Confidence: 0.8792003

 $00:58:03.880 \longrightarrow 00:58:05.920$ There is an allowed stuff on

NOTE Confidence: 0.8792003

 $00{:}58{:}05{.}920 \dashrightarrow 00{:}58{:}08{.}088$ transference and on the ways in

NOTE Confidence: 0.8792003

 $00:58:08.088 \rightarrow 00:58:10.296$ which you engage with friends friend.

NOTE Confidence: 0.8792003

 $00{:}58{:}10{.}300 \dashrightarrow 00{:}58{:}11{.}800$ In terms of psychodynamic the rapies,

NOTE Confidence: 0.8792003

 $00:58:11.800 \rightarrow 00:58:14.482$ but even in terms of other forms of therapy,

NOTE Confidence: 0.8792003

 $00{:}58{:}14{.}490 \dashrightarrow 00{:}58{:}15{.}148$ that's true.

NOTE Confidence: 0.8792003

 $00{:}58{:}15{.}148 \dashrightarrow 00{:}58{:}16{.}793$ Mental health practitioners and there

NOTE Confidence: 0.8792003

 $00:58:16.793 \dashrightarrow 00:58:19.270$ are many of you on this line right now.

NOTE Confidence: 0.8792003

 $00{:}58{:}19{.}270 \dashrightarrow 00{:}58{:}21{.}377$ Need to attend to their own mental

NOTE Confidence: 0.8792003

 $00:58:21.377 \rightarrow 00:58:23.668$ health as well as they can in order

 $00:58:23.668 \rightarrow 00:58:25.550$ to be helpful to their feature,

NOTE Confidence: 0.8792003

 $00{:}58{:}25{.}550 \dashrightarrow 00{:}58{:}27{.}601$ because the thing that is really most

NOTE Confidence: 0.8792003

 $00:58:27.601 \rightarrow 00:58:29.739$ helpful if there's going to be disclosure,

NOTE Confidence: 0.8792003

 $00:58:29.740 \longrightarrow 00:58:31.602$ is to say I've been having a

NOTE Confidence: 0.8792003

00:58:31.602 --> 00:58:33.020 lot of similar symptoms,

NOTE Confidence: 0.8792003

 $00:58:33.020 \longrightarrow 00:58:34.664$ but I've been doing some things

NOTE Confidence: 0.8792003

 $00:58:34.664 \rightarrow 00:58:36.609$ that seem to have really helped,

NOTE Confidence: 0.8792003

 $00:58:36.610 \longrightarrow 00:58:38.110$ and here's what they are.

NOTE Confidence: 0.8792003

 $00{:}58{:}38{.}110 \dashrightarrow 00{:}58{:}39{.}600$ The equalizing if the relationship

NOTE Confidence: 0.8792003

 $00:58:39.600 \rightarrow 00:58:40.792$ between psychiatrists and patience,

NOTE Confidence: 0.8792003

00:58:40.800 - 00:58:42.072 I think, is frequently.

NOTE Confidence: 0.8792003

 $00:58:42.072 \rightarrow 00:58:44.250$ Very helpful, so long as it's containing.

NOTE Confidence: 0.8792003

 $00{:}58{:}44{.}250 \dashrightarrow 00{:}58{:}46{.}427$ I mean I think being a psychiatrist

NOTE Confidence: 0.8792003

 $00:58:46.427 \longrightarrow 00:58:48.324$ who breaks down in tears and

NOTE Confidence: 0.8792003

 $00{:}58{:}48{.}324 \dashrightarrow 00{:}58{:}50{.}112$ says I can't stand this either.

NOTE Confidence: 0.8792003

 $00:58:50.120 \dashrightarrow 00:58:52.532$ I don't know what I'm going to do I

- NOTE Confidence: 0.8792003
- $00:58:52.532 \rightarrow 00:58:54.989$ think about suicide every day is not

 $00{:}58{:}54{.}989 \dashrightarrow 00{:}58{:}57{.}849$ reassuring to a patient who is in his office.

NOTE Confidence: 0.8792003

00:58:57.850 --> 00:59:00.550 Being able to say as a

NOTE Confidence: 0.8792003

 $00:59:00.550 \rightarrow 00:59:02.350$ psychiatrist that you've had.

NOTE Confidence: 0.8792003

00:59:02.350 --> 00:59:02.768 No,

NOTE Confidence: 0.8792003

 $00{:}59{:}02.768 \dashrightarrow 00{:}59{:}05.694$ you faced various difficulties of your own.

NOTE Confidence: 0.8792003

00:59:05.700 - 00:59:07.638 And manage come through them in.

NOTE Confidence: 0.8792003

 $00:59:07.640 \rightarrow 00:59:10.216$ Here are some things that might be helpful,

NOTE Confidence: 0.8792003

 $00:59:10.220 \rightarrow 00:59:12.604$ and they really apply to everyone in this

NOTE Confidence: 0.8792003

 $00:59:12.604 \rightarrow 00:59:15.385$ time of national prices can be very useful,

NOTE Confidence: 0.8792003

 $00{:}59{:}15{.}390 \dashrightarrow 00{:}59{:}17{.}400$ so that's a complex balance and

NOTE Confidence: 0.8792003

 $00{:}59{:}17{.}400 \dashrightarrow 00{:}59{:}19{.}366$ we could probably talk about it

NOTE Confidence: 0.8792003

 $00{:}59{:}19{.}366 \dashrightarrow 00{:}59{:}21{.}319$ for the next three or four hours

NOTE Confidence: 0.8792003

 $00{:}59{:}21{.}319 \dashrightarrow 00{:}59{:}23{.}468$ and still not fully resolved yet.

NOTE Confidence: 0.8792003

 $00{:}59{:}23{.}470 \dashrightarrow 00{:}59{:}25{.}459$ But I do think that there is a sense

 $00{:}59{:}25{.}459 \dashrightarrow 00{:}59{:}27{.}945$ in which the members of the psychiatric

NOTE Confidence: 0.8792003

 $00{:}59{:}27{.}945 \dashrightarrow 00{:}59{:}30{.}213$ profession are vulnerable an I think

NOTE Confidence: 0.8792003

 $00{:}59{:}30{.}213$ --> $00{:}59{:}32{.}421$ the pressure to sustain the appearance NOTE Confidence: 0.8792003

00:59:32.421 --> 00:59:34.132 of invulnerability can be enormous

NOTE Confidence: 0.8792003

 $00{:}59{:}34{.}132 \dashrightarrow 00{:}59{:}35{.}752$ and can be very counterproductive

NOTE Confidence: 0.8792003

 $00:59:35.752 \dashrightarrow 00:59:38.090$ both for the psychiatrist and for the.

NOTE Confidence: 0.8792003

 $00{:}59{:}38.090 \dashrightarrow 00{:}59{:}38.398$ Agent,

NOTE Confidence: 0.8792003

 $00:59:38.398 \rightarrow 00:59:40.554$ and I'm thinking of course of the

NOTE Confidence: 0.8792003

 $00{:}59{:}40{.}554 \dashrightarrow 00{:}59{:}42{.}535$ woman who is running the emergency

NOTE Confidence: 0.8792003

 $00{:}59{:}42{.}535 \dashrightarrow 00{:}59{:}44{.}895$ room in at the Allen Medical Center

NOTE Confidence: 0.8792003

 $00{:}59{:}44.895 \dashrightarrow 00{:}59{:}46.585$ in the North of Manhattan,

NOTE Confidence: 0.8792003

 $00{:}59{:}46{.}590 \dashrightarrow 00{:}59{:}48{.}879$ who killed herself about a month ago.

NOTE Confidence: 0.8792003

 $00{:}59{:}48{.}880 \dashrightarrow 00{:}59{:}50{.}520$ Now I think it is.

NOTE Confidence: 0.89541435

 $00{:}59{:}50{.}520 \dashrightarrow 00{:}59{:}53{.}000$ Another story was all over the papers and

NOTE Confidence: 0.89541435

 $00:59:53.000 \dashrightarrow 00:59:55.775$ most of you probably saw, but I thought,

NOTE Confidence: 0.89541435

00:59:55.775 -> 00:59:58.120 OK, there was someone who felt she

 $00:59:58.198 \rightarrow 01:00:00.459$ had to be strong and powerful in.

NOTE Confidence: 0.89541435

 $01{:}00{:}00{.}460 \dashrightarrow 01{:}00{:}02{.}452$ Relation to every one and what is

NOTE Confidence: 0.89541435

01:00:02.452 --> 01:00:05.704 it that we do with someone who is

NOTE Confidence: 0.89541435

 $01:00:05.704 \rightarrow 01:00:07.548$ under those terrible pressures?

NOTE Confidence: 0.89541435

 $01:00:07.550 \dashrightarrow 01:00:10.308$ Are we taking care of those people?

NOTE Confidence: 0.89541435

 $01:00:10.310 \longrightarrow 01:00:12.374$ And frankly, I mean she was

NOTE Confidence: 0.89541435

 $01:00:12.374 \rightarrow 01:00:15.039$ seeing a lot of patients dying.

NOTE Confidence: 0.89541435

01:00:15.040 --> 01:00:18.240 But if you are in psychology or psychiatry

NOTE Confidence: 0.89541435

 $01{:}00{:}18.240 \dashrightarrow 01{:}00{:}21.199$ and you're at the moment seeing a lot

NOTE Confidence: 0.89541435

 $01:00:21.199 \rightarrow 01:00:24.099$ of patients who are in desperate shape,

NOTE Confidence: 0.89541435

 $01:00:24.100 \longrightarrow 01:00:25.282$ that's very taxing.

NOTE Confidence: 0.89541435

 $01:00:25.282 \rightarrow 01:00:28.040$ Even if you yourself are quite resilient,

NOTE Confidence: 0.89541435

 $01:00:28.040 \longrightarrow 01:00:29.270$ that's very taxing.

NOTE Confidence: 0.89541435

01:00:29.270 --> 01:00:30.500 It's very taxing.

NOTE Confidence: 0.89541435

 $01{:}00{:}30{.}500 \dashrightarrow 01{:}00{:}32{.}956$ If we mostly have dealt with the worried,

 $01:00:32.960 \rightarrow 01:00:35.408$ well can suddenly be dealing with

NOTE Confidence: 0.89541435

01:00:35.408 --> 01:00:37.415 one person after another who's

NOTE Confidence: 0.89541435

01:00:37.415 --> 01:00:39.831 in a state of despair and we need

NOTE Confidence: 0.89541435

 $01:00:39.831 \longrightarrow 01:00:42.038$ for the profession to provide.

NOTE Confidence: 0.89541435

 $01{:}00{:}42.040 \dashrightarrow 01{:}00{:}45.208$ Not a facility so that those people have

NOTE Confidence: 0.89541435

 $01:00:45.208 \rightarrow 01:00:48.328$ not received in our sustained in there cat.

NOTE Confidence: 0.89541435

01:00:48.330 --> 01:00:50.395 I think that's it.

NOTE Confidence: 0.89541435

01:00:50.395 --> 01:00:51.940 That's it OK.

NOTE Confidence: 0.9069161

 $01{:}00{:}52{.}560 \dashrightarrow 01{:}00{:}54{.}304$ Andrew, thanks so much

NOTE Confidence: 0.9069161

 $01:00:54.304 \rightarrow 01:00:55.176$ wonderful presentation.

NOTE Confidence: 0.9069161

 $01{:}00{:}55{.}180 \dashrightarrow 01{:}00{:}57{.}400$ Really thoughtful and helpful

NOTE Confidence: 0.9069161

 $01:00:57.400 \rightarrow 01:01:00.410$ discussion as always were in your dead.

NOTE Confidence: 0.9069161

 $01:01:00.410 \longrightarrow 01:01:02.960$ And thank you so much for

NOTE Confidence: 0.9069161

 $01:01:02.960 \longrightarrow 01:01:05.312$ for speaking with us today.